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ABOUT THIS REPORT

Business Conditions Digest (or BCD) provides a monthly look at many of the economic time series found most useful by business analysts and forecasters.

The original BCD, which began publication in 1961 under the title Business Cycle Developments, emphasized the cyclical indicators approach to the analysis of business conditions and prospects. The report's contents were based largely on the list of leading, roughly coincident, and lagging indicators maintained by the National Bureau of Economic Research, Inc.

In 1968, BCD was expanded to increase its usefulness to analysts using other approaches to business conditions analysis. Principal additions to the report were series from the national income and product accounts and series based on surveys of businessmen's and consumers' anticipations and intentions. The composite indexes were added at that time, and the report's present title was adopted.

The dominant feature of the current BCD is the cyclical indicators section, in which each business cycle indicator is assigned a three-way timing classification according to its behavior at peaks, at troughs, and at all turns. This section is supplemented by a section containing other important economic measures. The method of presentation is explained in the introductory text which begins on page 1.

Most of the data contained in this report have also been published by their source agencies. A

series finding guide and a complete list of sertitles and sources can be found at the back of a report.

CYCLICAL INDICATORS

are economic time series which have been sing out as leaders, coinciders, or laggers based on the general conformity to cyclical movements in aggest economic activity. In this report, cyclical indicators are classified both by economic procuments and by their average timing at business cycle peases to business cycle troughs, and at peaks and trous combined. These indicators were selected primare on the basis of their cyclical behavior, but the have also proven useful in forecasting, measuring and interpreting short-term fluctuations in aggeste economic activity.

OTHER IMPORTANT ECONOMIC MEASURES

provide additional information for the evaluation of current business conditions and prospects. The include selected components of the national come and product accounts; measures of price wages, and productivity; measures of the later force, employment, and unemployment; econor data on Federal, State and local government actities; measures of U.S. international transaction and selected economic comparisons with ma foreign countries.

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ders are invited to submit comments and gestions concerning this publication.

Iress them to Feliks Tamm, Chief, Statistical icators Division, Bureau of Economic Analysis,

Department of Commerce, Washington, D.C. 20230

NEW FEATURES AND CHANGES FOR THIS ISSUE

anges in this issue are as follows:

1. The series based on establishment employment data eries 1, 2, 3, 4, 21, 40, 41, 48, 340, 341, 961, and 963) we been revised for the period 1971 to date. These resions reflect a new seasonal adjustment of the basic data the source agency.

Further information concerning this revision may be tained from the U.S. Department of Labor, Bureau of Labor atistics, Office of Current Employment Analysis, Division Industry Employment Statistics.

- 2. Appendix C contains historical data for series 1-4, 17, 19, 21, 29, 32, 40, 41, 47, 51, 56, 57, 62, 70, 72, 80, 82-84, 91, 95, 109, 110, and 963.
- 3. Appendix G contains recovery comparisons for series 40, 41, 64, 73, 74, 79, and 940.

e January issue of <u>BUSINESS CONDITIONS DIGEST</u> is scheduled r release on February 1.

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

indexes, etc.

6 BEA PROJECTS

for economic analysis

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

This report brings together approximately 600 economic time series in a form convenient for analysts whether their approach to the study of current business conditions and prospects is the national income model, the leading indicators, anticipations and intentions, or a combination of these. Other types of data such as foreign trade, Federal Government activities, and international series are included to facilitate a more complete analysis.

Data are presented in charts and tables. Appendixes provide historical data, series descriptions, seasonal adjustment factors, and measures of variability. A computer tape containing data for most of the series is available for purchase.

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

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

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

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

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

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

DIFFUSION INDEX PROGRAM.—A computer program for computing diffusion indexes, cumulated diffusion indexes, and summary measures of the properties of each index.

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

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

BUSINESS STATISTICS A biennial reference volume containing statistical series reported currently in the Survey of Current Business.

This report provides historical data back to 1947 for nearly 2,500 time series. The series are accompanied by concise descriptions as to their composition, methods of compilation, comparability, revisions, and availability. Also listed are the names and addresses of organizations which provide the basic data for the series.

METHOD OF PRESENTATION

This report is organized into two major parts. Part I, Cyclical Indicators, includes about 150 times series which have been found to conform well to broad fluctuations in comprehensive measures of economic activity. Nearly three-fourths of these are individual indicators, the rest are related analytical measures: Composite indexes, diffusion indexes, and rates of change. Part II. Other Important Economic Measures, covers over 130 series which are valuable to business analysts and forecasters but which do not conform well enough to business cycles to qualify as cyclical indicators. (There are a few exceptions: Four series which are included in pt. I are also shown in pt. II to complete the systematic presentation of certain sets of data, such as real GNP and unemployment.) The largest section of part II consists of quarterly series from the national income and product accounts; other sections relate to prices, labor force, government activities, and international transactions and comparisons.

The two parts are further divided into sections (see table of contents), and each of these sections is described briefly in this introduction. Data are shown both in charts and in tables. Most charts begin with 1953, but those for the composite indexes and their components (pt. I, sec. A) begin with 1948, and a few diffusion series (in pt. I, sec. C) are shown only for the period since 1967. Except for section F in part II, the charts contain shading which indicates periods of recession in general business activity. The tables contain data for only the last few years. The historical data for the various time series are contained in a special Supplement to the November 1976

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. Appendixes present seasonal adjustment factors, measures of variability, specific cycle turning dates, cyclical comparison charts, and other information of analytic interest. 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 precise relationships or order. However, all series considered as cyclical indicators are numbered in the range 1 to 199.

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 app. 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 in this report generally include centered MCD moving averages for those 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 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.

The historical reference turning dates are subject to periodic review by NBER and on occasion are changed as a result of revisions in important economic time series. The dates shown in this publication for the 1948-1970 time period are those determined by a 1974 review. The turning dates for the 1973-1975 period are detailed in NBER's 1976 Annual Report.

Part I. CYCLICAL INDICATORS

Business cycles have been defined as sequences of expansion and contraction in various economic processes that show up as major fluctuations in aggregate economic activity—that is, in comprehensive measures of production, employment, income, and trade. While recurrent and pervasive, business cycles of historical experience have been definitely nonperiodic and have varied greatly in duration and intensity, reflecting changes in economic systems, conditions, policies, and outside disturbances.

One of the techniques developed in business cycle research and widely used as a tool for analyzing current economic conditions and prospects is the cyclical indicators approach. This approach identifies certain economic time series as tending to lead, coincide with or lag behind the broad movements in aggregate economic activity. Such indicators have been selected and analyzed by NBER in a series of studies published between 1938 and 1967. During the 1972-75 period, a new comprehensive review of cyclical indicators was carried out by the Bureau of Economic Analysis (BEA) with the cooperation of the NBER research staff. The present format and content of part I of BCD are based on the results of that study.

Section A. Composite Indexes and Their Components

All cyclical indicators have been evaluated according to six major characteristics: Economic significance, statistical adequacy, consistency of timing at business cycle peaks and troughs, conformity to business expansions and contractions, smoothness, and prompt availability (currency). A formal, detailed weighting scheme was developed and used to assess each series by all of the above criteria. (See articles in the May and November 1975 issues of BCD.) The resulting scores relate to the cyclical behavior of the series during the period 1947-70. This analysis produced a new list of indicators classified by economic process and typical timing at business cycle peaks and troughs. (See text and tables relating to sec. B on pp. 2 and 3.)

This information, particularly the scores relating to consistency of timing,

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

A. Timing at Business Cycle Peaks

Economic Process Cyclical Timing	I. EMPLOYMENT AND UNEMPLOY- MENT (18 series)	II. PRODUCTION AND INCOME (10 series)	III. CONSUMPTION, TRADE, ORDERS, AND DELIVERIES (13 series)	IV. FIXED CAPITAL INVESTMENT (18 series)	V. INVENTORIES AND INVENTORY INVESTMENT (9 series)	VI. PRICES, COSTS, AND PROFITS (17 series)	VII. MONEY AND CREDIT (26 series)
LEADING (L) INDICATORS (62 series)	Marginal employment adjustments (6 series) Job vacancies (2 series) Comprehensive employment (1 series) Comprehensive unemployment (3 series)	Capacity utilization (2 series)	New and unfilled orders and deliveries (6 series) Consumption (2 series)	Formation of business enterprises (2 series) Business Investment commitments (5 series) Residential construction (3 series)	Inventory Investment (4 series) Inventories on hand and on order (1 series)	Stock prices (1 series) Commodity prices (1 series) Profits and profit margins (7 series) Cash flows (2 series)	Money flows (3 series) Real money supply (2 series) Credit flows (4 series) Credit difficulties (2 series) Bank reserves (2 series) Interest rates (1 series)
ROUGHLY COINCIDENT(C) INDICATORS (23 series)	Comprehensive employment (1 series)	Comprehensive output and real income (4 series) Industrial production (4 series)	Consumption and trade (4 series)	Backlog of investment commitments (1 series) Business investment expenditures (5 series)	1886 1846		Velocity of money (2 series) interest rates (2 series)
LAGGING (Lg) INDICATORS (18 series)	Duration of unemployment (2 series)			Business Investment expenditures (1 series)	Inventories on hand and on order (4 series)	Unit labor costs and labor share (4 series)	Interest rates (4 series) Outstanding debt (3 series)
TIMING UNCLASSIFIED (U) (8 series)	Comprehensive employment (3 series)		Trade (1 series)	Business Investment commitments (1 series)		Commodity prices (1 series) Profit share (1 series)	interest rates (1 series)

B. Timing at Business Cycle Troughs

	TIMING UNCLASSIFIED (U) (1 series)							Bank reserves (1 series)
	LAGGING (Lg) INDICATORS (40 series)	Marginal employment adjustments (1 series) Job vacancies (2 series) Comprehensive employment (1 series) Comprehensive and duration of unemployment (5 series)		Unfilled orders (1 series)	Business Investment commitments (2 series) Business investment expenditures (6 series)	inventories on hand and on order (5 series)	Unit labor costs and labor share (4 series)	Velocity of money (1 series) Bank reserves (1 series) interest rates (8 series) Outstanding debi (3 series)
	ROUGHLY COINCIDENT(C) INDICATORS (23 series)	Marginal employment adjustments (2 series) Comprehensive employment (4 series)	Comprehensive output and real income (4 series) Industrial production (3 series) Capacity utilization (2 series)	Consumption and trade (3 series)	Business Investment commitments (1 series)		Profits (2 series)	Money flow (1 series) Velocity of money (1 series)
	LEADING (L) INDICATORS (47 series)	Marginal employment adjustments (3 series)	Industrial production (1 series)	New and unfilled orders and deliveries (5 series) Consumption and trade (4 series)	Formation of business enterprises (2 series) Business investment commitments (4 series) Residential construction (3 series)	Inventory Investment (4 series)	Stock prices (1 series) Commodity prices (2 series) Profits and profit margins (6 series) Cash flows (2 series)	Money flows (2 series) Real money supply (2 series) Credit flows (4 series) Credit difficulties (2 series)
	Economic Process Cyclical Timing	I. EMPLOYMENT AND UNEMPLOY- MENT (18 series)	II. PRODUCTION AND INCOME (10 series)	III. CONSUMPTION, TRADE, ORDERS, AND DELIVERIES (13 series)	IV. FIXED CAPITAL INVESTMENT (18 series)	V. V	VI. PRICES, COSTS, AND PROFITS (17 series)	VII. MONEY AND CREDIT (26 series)

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis served as a basis for the selection of series to be included in the composite indexes. The indexes incorporate the best-scoring series from many different economic-process groups and combine those with similar timing behavior, using their overall performance scores as weights. Because they use series of historically tested usefulness and given timing characteristics (for example, leading at both peaks and troughs), with diversified economic coverage and a minimum of duplication, composite indexes give more reliable signals over time than do any of the individual indicators. Furthermore, much of the independent measurement error and other "noise" in the included series are smoothed out in the index as a whole. The indexes include only monthly series that are acceptable in terms of relatively prompt availability and reasonable accuracy.

The main composite indexes are distinguished by their cyclical timing. Thus, there is an index of leading indicators, series which historically reached their cyclical peaks and troughs earlier than the corresponding business cycle turns. There is an index of roughly coincident indicators, consisting of series which historically reached their turning points at about the same time as the general economy, and an index of lagging indicators, which includes series that typically reached their peaks and troughs later than the corresponding business cycle turns.

The leading index contains series with long as well as short leads, but each series leads on the average over time and shows a frequency of leads at the individual turns exceeding that attributable to chance, given the historical distribution of cyclical timing. (An analogous statement applies to the components of the lagging index.) Since 1948, leads were generally more frequent and longer at peaks than at troughs of business cycles, while lags were generally more frequent and longer at troughs than at peaks. The adopted system of scoring and classifying the indicators takes into account these well-established differences in timing. Consequently, rough coincidences include short leads (-) and lags (+) as well as exact coincidences (0). (For monthly series, the range is from-3 through +1 at peaks and from -1 through +3 at troughs, where minus denotes leads and plus denotes lags in months.)

For purposes of constructing a composite index, each component series is standardized: The month-to-month percent changes in a given series are divided by the long-run average (without regard to sign) of those changes. Thus, the more volatile series are prevented from dominating the index. The coincident index is calculated so that its long-term trend (since 1948) equals the average of the

trends of its four components. This trend, which is similar to that of GNP in constant dollars, can be viewed as a linear approximation to the secular movement (at an average growth rate) in aggregate economic activity. The indexes of leading and lagging indicators have been adjusted so that both their trends and their average month-to-month percent changes (without regard to sign) are approximately equal to those of the coincident index. (For a more detailed description of the method of constructing the composite indexes, see the special Supplement to the November 1976 BCD.)

In addition to these principal composite indexes, differentiated according to cyclical timing, there are five indexes based on leading indicators which have been grouped by economic process. Taken together, these additional indexes include all 12 component series of the overall leading index, plus a few related series. Also shown in this section is the ratio of the index of roughly coincident indicators to the index of lagging indicators, a series known to have a useful pattern of early cyclical timing. Numbers entered on the charts of the composite indexes show the length, in months, of leads (-) and lags (+) at each of the reference turning dates covered.

The next set of data consists of series included in the principal composite indexes. These are the 12 components of the leading index, the 4 components of the coincident index, and the 6 components of the lagging index. Following the title of each series, its typical timing is identified by three-letter symbols in a small box. The first of these letters refers to the timing of the given indicator at business cycle peaks, the second to its timing at business cycle troughs, and the third to its timing at all turns, i.e., at peaks and troughs combined. "L" denotes a tendency to lead, "C" a tendency to roughly coincide with the business cycle turns (as represented by the NBER-designated reference dates), and "Lg" a tendency to lag. Since these series have been selected for the consistency of their timing at both peaks and troughs, all components of the leading index are denoted "L,L,L", all components of the coincident index "C,C,C", and all components of the lagging index "Lg,Lg,Lg." It should be remembered that these classifications are based on limited evidence, namely the performance of the indicators during the business cycles of the 1948-70 period, which included five peaks and five troughs. While the timing classifications are expected to agree with the patterns prevailing in the near future, they will not necessarily hold invariably in every instance. The timing of the series in the post-1970 period can be determined by inspection of the charts where the 1973-75 recession is shaded according to the dates of the NBER reference cycle chronology.

Section B. Cyclical Indicators by Economic Process

This section covers 111 individual time series, including the 22 indicators used in the construction of the composite indexes. The peak and trough timing classifications are shown on the charts in the same manner as described above, but this section includes series with different timing at peaks and at troughs as well as series where the timing is not sufficiently consistent to be classified as either L,C, or Lg according to the probabilistic measures and scoring criteria adopted. Such series are labeled U. i.e., unclassified as to timing at turning points of the given type. Eight series are unclassified at peaks, one series at troughs, and 19 series at all turns (of the 19, 15 have definite but different timing at peaks and at troughs). No series that is classified as U both at peaks and at troughs is included in the list of cyclical indicators.

The classification scheme which groups the indicators of this section by economic process and cyclical timing is summarized in the two tabulations on page 2. Cross-classification A is based on the observed behavior of the series at five business cycle peaks (November '48, July '53, August '57, April '60, and December '69); cross-classification B, on their behavior at five business cycle troughs (October '49, May '54, April '58, February '61, and Nov. '70). Each tabulation distinguishes seven major economic processes and four types of cyclical timing. The titles in the cells identify subgroups of the given economic process with the given timing characteristic. The number of series in each such group is given in parentheses following the title. Complete information on how individual indicators are classified by timing at peaks, troughs, and all turns, along with selected measures and scores, is provided in the Supplement to the November 1976 BCD.

Section C. Diffusion Indexes and Rates of Change

Many series in this report are aggregates compiled from numerous components. How the individual components of an aggregate move over a given time span is summarized by a diffusion index which indicates the percentage of components that are rising (with half of the unchanged components considered rising). Cyclical changes in these diffusion indexes tend to lead those of the corresponding aggregates. Since diffusion indexes are highly erratic, they are computed from changes measured over

6- or 9- month (or 3- or 4- quarter) spans, as well as 1-month (or 1-quarter) spans. Longer spans help to highlight the trends underlying the shorter-term fluctuations. Diffusion indexes are shown for the component series included in each of the three composite indexes and for the components of some of the aggregate series shown in section B.

Diffusion measures can be derived not only from actual data but also from surveys of anticipations or intentions. Indexes based on responses of business executives about their plans and expectations for several operating variables are presented, along with the corresponding indexes based on actual data, as the last set of the diffusion series.

This section also records rates of change for the three composite indexes (leading, coincident, and lagging) and for four indicators of aggregate economic activity: GNP in constant dollars (quarterly), industrial production, employee hours in nonagricultural establishments, and personal income less transfers in constant dollars. Rates of change are shown for 1- and 3-month spans or for 1-quarter spans.

Although movements in diffusion indexes and in rates of change for the same aggregates are generally positively correlated, these two measures present information about two related but distinct aspects of economic change. Diffusion indexes measure the prevailing direction or scope of change, while rates of change measure the degree as well as the overall direction. As is the case for diffusion indexes, cyclical movements in the rates of change tend to lead those of the corresponding indexes or aggregates, and thus, they tend to lead at the business cycle turns as well.

Part II. OTHER IMPORTANT ECONOMIC MEASURES

This part is divided into six sections which cover a wide range of quarterly and monthly time series measuring various aspects of economic activity. Some of these series are very comprehensive, pertaining to the U.S. economy as a whole, others have to do with particular sectors or markets, and still others relate to U.S. international transactions or to selected foreign countries. The represented variables include incomes, outputs, and expenditures; prices, earnings, and productivity; labor resources; government receipts, obligations, and purchases; exports and imports; and selected indicators for a few key foreign countries.

Section A. National Income and Product

The national income and product accounts, compiled by BEA, summarize both receipts and final expenditures for

the personal, business, foreign, and government sectors of the economy.

Section A1 shows the gross national product, final sales, and personal and disposable personal income. The four major components of the gross national product-personal consumption expenditures, gross private domestic investment, government purchases of goods and services, and net exports of goods and services-are presented in sections A2 through A5. Most of the series in section A are presented in current as well as constant dollars. There are also a few per capita series. The national income and product accounts, briefly defined below, are described more fully in the Survey of Current Business, Part I, January 1976.

Gross national product (GNP) is the market value of final goods and services produced by the labor and property supplied by residents of the United States, before deduction of allowances for the consumption of fixed capital goods. It is the most comprehensive measure of aggregate economic output. Final sales is GNP less change in business inventories.

Personal income is the income received by persons (individuals, owners of unincorporated businesses, nonprofit institutions, private trust funds, and private noninsured welfare funds) from all sources. It is the sum of wage and salary disbursements, other labor income, proprietors' income, rental income of persons, dividends, personal interest income, and transfer payments, 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 nontax payments to government.

Personal consumption expenditures (A2) is goods and services purchased by individuals, operating expenses of non-profit institutions, and the value of food, fuel, clothing, rent of dwellings, and financial services received in kind by individuals. Net purchases of used goods are also included.

Gross private domestic investment (A3) is fixed capital goods purchased by private business and nonprofit institutions and the value of the change in the physical volume of inventories held by private business. The former include all private purchases of dwellings, whether purchased for tenant or owner occupancy. Net purchases of used goods are also included.

Government purchases of goods and services (A4) is the compensation of government employees and purchases from business and from abroad. It excludes transfer payments, interest paid by government, and subsidies. It includes gross investment by government enterprises, but excludes their current outlays. It includes net purchases of used goods and excludes sales and purchases of land and financial assets.

Net exports of goods and services (A5) is exports less imports of goods and services. Exports are part of the national production; imports are not, but are included in the components of GNP and are therefore deducted. More detail on U.S. international transactions is provided in section E.

National income (A6) is the incomes that originate in the production of goods and services attributable to labor and property supplied by residents of the United States. Thus, it measures the factor costs of the goods and services produced. It consists of the compensation of employees, proprietors' income, rental income of persons, corporate profits, and net interest.

Saving (A7) is the difference between income and expenditures during an accounting period. Total gross saving includes personal saving, business saving (mainly undistributed corporate profits and capital consumption allowances), and government surplus or deficit.

Shares of GNP and national income (A8). The major expenditure components of GNP (consumption, investment, etc.) are expressed as percentages of GNP, and the major income components of national income (compensation of employees, corporate profits, etc.) are expressed as percentages of national income.

Section B. Prices, Wages, and Productivity

The important data on price movements include the monthly consumer and wholesale price indexes and their major components. Based largely on these series are the quarterly price indexes from the national income and product accounts, notably the GNP implicit price deflator (with weights reflecting the changing proportions of different expenditure categories in GNP) and the fixed-weighted price index for the gross business product. Data on both levels and percent changes are presented for the period since 1967.

The group of series on wages and productivity consists of data on average hourly earnings and average hourly compensation (including earnings and other benefits) in current and constant dollars, output per hour of work in the business sector, and rates of change for most of these measures.

Section C. Labor Force, Employment, and Unemployment

This section contains measures of the civilian labor force and its major components: Total numbers of employed and unemployed persons. The number of unemployed is subdivided into selected categories defined by sex, age, and class of worker. Also included are data on participation rates for a few principal segments of the labor force.

Section D. Government Activities

Receipts, expenditures, and their balance (surplus or deficit) are shown quarterly on two levels: (1) Federal Government and (2) State and local government. Defense series relating to obligations, contracts, and orders

(monthly) and purchases (quarterly) are also shown. (For a more comprehensive picture of defense activities, see *Defense Indicators*, a monthly BEA publication.)

Section E. U.S. International Transactions

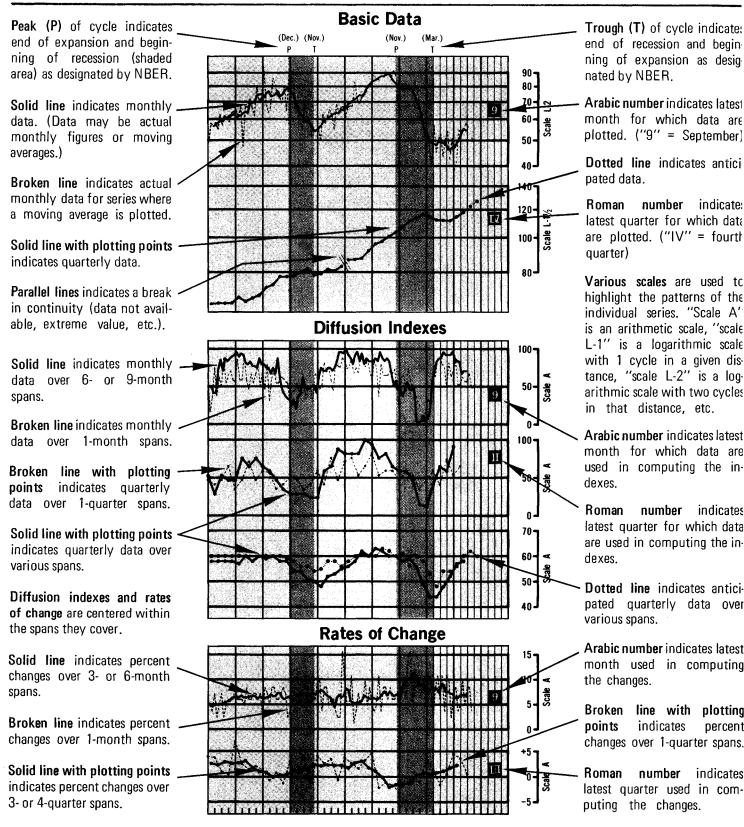
This group includes monthly series on exports (excluding military aid) and general imports, plus a few selected components of these aggregates. Also shown are the balances between receipts and expenditures for goods and services, merchandise, and investment income.

Section F. International Comparisons

This section is designed to facilitate a quick review of basic economic conditions in six of the nations with which

we have important trade relationships. The U.S. business cycle shading has been omitted from these charts. Data on industrial production, consumer prices, and stock prices for Canada, the United Kingdom, France, West Germany, Japan, and Italy 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 (OECD). The industrial production series provide cyclically sensitive output measures for large parts of the economies covered. Changes in consumer price indexes (plotted for the period since 1967) provide important measures of the rates of inflation in the major industrialized countries. Stock prices (also shown beginning in 1967) tend to be significant as leading indicators.

HOW TO READ CHARTS



HOW TO LOCATE A SERIES

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

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

	[Unit				Basic	data					Percen	t change		per		
Series title	Timing classifi- cation ³	of measure	1974	1975	1st Q 1976	2d Q 1976	3d Q 1976	Sept. 1976	Oct. 1976	Nov. 1976	Sept. to Oct. 1976	Oct. to Nov. 1976	1st Q to 2d Q 1976	2d Q to 3d Q 1976	Series number		
I. CYCLICAL INDICATORS A. Composite Indexes										_							
910. Twelve leading indicators 920. Four coincident indicators 930. Six lagging indicators	C.C.C	1967=100 do do	122.0 124.2 141.7	114.1 114.1 128.6	122.4 120.0 120.3	125.2 122.2 120.1	126.2 122.6 120.8	125.6 122.5 121.4	126.3 122.2 121.5	127.5 123.5 121.0	0.6 -0.2 0.1	1.0 1.1 -0.4	2.3 1.8 -0.2	0.8 0.3 0.6	910 920 930		
Leading Indicator Subgroups: 913. Marginal employment adjustments 914. Capital investment commitments 915. Inventory investment and purchasing 916. Profitability 917. Money and financial flows	L,L,L L,L,L L,L,L L,L,L L,L,L	do. do. do. do.	96.7 105.0 105.2 98.8 113.1	93.1 101.6 97.1 101.2 104.7	97.8 105.4 100.8 107.9	96.2 105.5 104.0 108.2 107.8	103.7 109.2	94.2 108.1 102.9 109.2 106.5	94.2 109.4 102.1 108.3 107.7	95.8 108.8 102.8 108.5 108.1	0.0 1.2 -0.8 -0.8	1.7 -0.5 0.7 0.2 0.4	-1.6 0.1 3.2 0.3 1.3	-0.9 1.6 -0.3 0.9 -0.3	913 914 915 916 917		
B. Cyclical Indicators by Economic Process B1. Employment and Unemployment																	
Marginal Employment Adjustments: *1. Average workweek, prod. workers, mfg. 21. Avg. weekly overtime, prod. workers, mfg. 2. Accession rate, per 100 employees, mfg. 5. Avg. weekly initial claims (inverted*) 3. Layoff rate, per 100 employ, mfg. (inv.*) ² 4. Quit rate, per 100 employees, mfg. ²	L,L,L L,C,L L,L,L L,C,L L,L,L L,L,L	Hoursdo Percent Thousands Percent dodo	40.0 3.2 4.2 351 1.5 2.3	39.4 2.6 3.7 470 2.1 1.4	40.3 3.1 4.2 349 1.1 1.7	40.0 3.0 4.0 388 1.3 1.8	39.9 3.0 3.7 406 1.5 1.7	39.7 3.0 3.6 433 1.7 1.6	39.8 2.9 3.5 443 1.6 1.5	40.1 3.1 3.7 398 1.3 1.5	0.3 -0.1 -0.1 -2.3 0.1 -0.1	0.8 0.2 0.2 10.2 0.3 0.0	-0.7 -0.1 -0.2 -11.2 -0.2 0.1	-0.2 0.0 -0.3 -4.6 -0.2 -0.1	1 21 2 5 3		
Job Vacancies: 60. Ratio, help-wanted advertising to persons unemployed ² 46. Help-wanted advertising	L,Lg,U L,Lg,U	Ratio	0.659 110	0.304 80	0.380 91	0.398 94	0.386 96	0.379 94	0.378 96	0.379 99	-0.001 2.1	0.001	0.018 3.3	-0.012 2.1	60 46		
Comprehensive Employment: 48. Employee hours in nonagri, establishments	U,C,C U,C,C C,C,C L,C,U	A.r., bil, hrs Thousandsdodo	82,443 76,413	81,403 76,985	83,171 78,397	84,185 79,020 23,168	84,552 79,344 23,142	84,533 79,572 23,228	151.95 84,444 79,451 23,101	84,898 79,711 23,240	0.3 -0.1 -0.2 -0.5	0.5 0.5 0.3 0.6	0.2 1.2 0.8 0.9	0.7 0.4 0.4 -0.1	48 42 41 40		
Comprehensive Unemployment: 37. Total unemployed (inverted ⁴). 43. Unemployment rate, total (inverted ⁴) ² . 45. Avg. weekly insured unemploy-rate (inv. ⁴) ² . *91. Avg. duration of unemployment (inverted ⁴). 44. Unemploy, rate, 15 weeks and over (inv. ⁴) ² .	L,Lg,U L,Lg,U L,Lg,U L,Lg,Lg Lg,Lg,Lg	Thousands	5,076 5.6 3.5 9.8	7,830 8.5 5.9 14.2 2.7	7,151 7.6 4.2 16.3 2.7	7,014 7,4 4.3 15.9 2.2	7,439 7.8 4.8 15.6 2.4		7,569 7.9 5.1 15.4 2.4	7,769 8.1 4.9 15.6 2.7	-2.5 -0.1 -0.2 0.0	-2.6 -0.2 0.2 -1.3 -0.3	1.9 0.2 -0.1 2.5 0.5	-6.1 -0.4 -0.5 1.9	37 43 45 91 44		
B2, Production and Income	l																
Comprehensive Output and Income: 50. GNP in 1972 dollars 52. Personal income in 1972 dollars *51. Pers. income less transfer pay., 1972 dollars 53. Wages and salaries in mining, mfg., and construction, 1972 dollars	0,0,0 0,0,0 0,0,0 0,0,0	A.r., bil. dol. do. do.	1214.0 985.7 866.0 227.7				1038.0	893.3		1047.9 902.5	0.3 0.3	0.8 0.7	1.1 1.3 1.7	1.0 0.4 0.3	50 52 51 53		
Industrial Production: *47. Industrial production, total 73. Industrial production, durable mfrs. 74. Industrial production, dondurable mfrs. 49. Value of goods output, 1972 dollars	C,C,C	1967=100	129.3 125.7 134.6 552.9	117.8 109.3 126.4 532.6	127.0 117.6 139.8 569.5	129.4 121.4 141.0 576.0	131.0 123.9 141.5 579.1	130.9 122.5 142.4	130.4 121.6 141.9	132.0 124.4 142.5	-0.4 -0.7 -0.4	1.2 2.3 0.4	1.9 3.2 0.9 1.1	1.2 2.1 0.4 0.5	47 73 74 49		
Capacity Utilization: 82. Capacity utilization rate, mfg., FRB ²	L,C,U L,C,U	Percent	84.2 82 87.7	73.6 77 73.6	79.0 82 79.0	80.2 82 80.6	80.8 80 81.3	:::	•••				1.2 0 1.6	0.6 -2 0.7	82 83 84		
B3. Consumption, Trade, Orders, and Deliveries																	
Orders and Deliveries: 6. New orders, durable goods 7. New orders, durable goods, 1972 dollars *8. New orders, cons. goods and mtls., 1972 dol. 25. Chg, in unfilled orders, durable goods² 96. Mfrs,' unfilled orders, durable goods² *32. Vendor performance²	L,L,L L,L,L L,L,L L,L0.U	Bil. dol do	44.59 36.48 32.07 1.77 133.44 66	29.29 27.38 -1.49	31.95 30.60		32.76 30.73 -0.11	30.10 -0.39 116.13	32.01 29.34 0.60 116.74	30.66 0.20	2.0 0.6 -2.5 0.99 0.5 -10	1.7 1.3 4.5 -0.40 0.2 -2	8.2 7.4 5.0 1.51 2.4	-3.0 -4.6 -4.4 -1.03 -0.3	6 7 8 25 96 32		
Consumption and Trade: 56. Manufacturing and trade sales. *57. Manufacturing and trade sales, 1972 dollars. 75. Industrial production, consumer goods. 54. Sales of retail stores. 59. Sales of retail stores, 1972 dollars. 55. Personal consumption expend., autos. 58. Index of consumer sentiment ①.	C,C,C C,L,C C,L,U U,L,U L.C.C	Bil. dol	131.59 128.9 44,815	121.94 124.0 40,702	182.28 128.95 134.7 52,512 39,341 52.6 84.5	131.08 137.1 53,516	131.34 136.8 54,166	130.93 136.2 54,100	130.58	55,583	-0.1 -0.3 0.2 1.1 0.7	NA NA 1.8 1.7 1.4	2.8 1.7 1.8 1.9 0.9 4.4 -2.7	0.9 0.2 -0.2 1.2 0.3 0.5 8.0	56 57 75 54 59 55 58		
B4. Fixed Capital Investment																	
Formation of Business Enterprises: *12. Net business formation 13. New business incorporations	L,L,L L,L,L	1967=100 Number	112.4 26,584	108.9 27,264	115.4 29,829	116.4 30,038	118.0 31,743	118.3 32,368	120.0 32,887	NA AA	1.4 1.6	NA NA	0.9 0.7	1.4 5.7	12 13		

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

		[]				Basic	data t					Percen	t change		ě
Sories title	Timing classifi- cation ³	Unit of measure	Ave	1975	1st Q 1976	2d Q 1976	3d Q 1976	Sept. 1976	Oct. 1976	Nov. 1976	Sept, to Oct. 1976	Oct. to Nov. 1976	1st Q to 2d Q 1976	2d Q to 3d Q 1976	Series number
I. CYCLICAL INDICATORS—Con. B4, Fixed Capital Investment—Con.															
Business Investment Commitments: 10. Contracts and orders, plant and equipment *20. Contr. and orders, plant and equip.,	1 1	Bil. dol	13.54		1 1			I 1	i i			-13.2	3.1	0.1	1
1972 dol. 24. New orders, cap. goods indus., nondefense 27. New orders, capital goods industries, nondefense. 1972 dollars	L,L,L L,L,L L,L,L	do do	11.42 11.53 9.84	10.27	10.68	11.68	12.17	12.08	12.56	11.95		-13.3 -4.9	1.7 9.4 7.7	-1.1 4.2 3.1	2 2 2
9. Construction contracts, commercial and industrial buildings, floor space 11. New capital appropriations, mfg. 97. Backlog of capital appropriations, mfg.	L,C,U U,Lg,U	Mil. sq. ft Bil. dol Bil. dol., EOP	72.90 14.22 49.79	48.80 11.36	44.74 11.34	55.50 12.49	53.40 11.34	49.37	54.86	49.66	11.1	-9.5	24.0 10.1	-3.8 -9.2	1 9
Business Investment Expenditures: 61. Business expend., new plant and equipment		A.r., bil. dol.			114.72				•••			•••	3.0	3.8	6
os, Machinery and equipment sales and ousness construction expenditures	C,Lg,U	do 1967=100 A.r., bil. dol.	152.69 142.4 128.5	128.2		134.6	137.4	137.6		NA 139.3	1.9 -0.9	NA 2.1	3.2 1.6 2.0	1.9 2.1 2.3	6 7 8
Residential Construction Commitments and Investment: 28. New private housing units started, total *29. New building permits, private housing 89. Fixed investment, residential, 1972 dol		A.r., thous 1967=100 A.r., bil. dol.	1,338 92.2 45.0	81.0	1,400 100.5 44.1	97.4	115.3	129.6			-1.5 -0.8	-6.0 6.5	2.4 -3.1 3.6	10.7 18.4 3.7	2 2 8
B5. Inventories and Inventory Investment								•			•	•		-	
Inventory Investment: 30. Chg. in business inventories, 1972 dol. ² *36. Change in inventories on hand and on order, 1972 deller, (proported 6) ²	L,L,L	.:do	8.5			11.1	10.2					•••	0.7	-0.9	3
1972 dollars (smoothed ⁶) ²	L,L,L L,L,L - L,L,L	do do Bil. dol	7.39 46.4 2.03	-4.5	21.9	28.3	29.0	39.5	18.4	NA.	-21.1	NA NA NA	14.92 6.4 0.36	-4.09 0.7 -0.51	3 3 3
65. Mfrs,' inventories of finished goods ⁵	Lg,Lg,Lg	Bil. dol., EOP do do	270.82 226.25 46.73	216.38	271.85 218.88 47.49	222.08	223.06	286.18 223.06 50.64	223.73	NA.		NA NA NA	2.6 1.5 2.5	2.6 0.4 4.0	7 7 6
77. Ratio, inventories to sales, mfg. and trade, constant dollars ² 78. Materials and supplies, stocks on hand and on order ⁵		Ratio Bil. dol., EOP	1.70 123.42		1.69 109.26	1 1	1					NA NA	-0.01 1.9	0.01	7
B6. Prices, Costs, and Profits					10,	******		111.02	112.0	"]	"		1 ***	"	'
Sensitive Commodity Prices: *92. Chg, in sensitive prices (smoothed ⁶) ² 23. Industrial materials prices @	L,L,L U,L,L	Percent 1967=100	2.53 219.0								-0.28 -2.2	0.39 -0.3	0.71 7.9	0.42 3.6	9 2
Stock Prices: *19. Stock prices, 500 common stocks @	L,L,L	1941-43=100.	82.84	86.16	99.53	101.62	104.31	105.45	101.89	101.19	-3.4	-0.7	2.1	2.6	1
Profits and Profit Margins: 16. Corporate profits after taxes. 18. Corp. profits after taxes, 1972 dollars. 79. Corp. profits after taxes, with IVA and CCA 80	L,L,L L,C,L L,C,L L,L,L	do do do Cents	75.2 64.7 32.4 28.1 5.6	50.3 42.4 33.1 4.6	59.6 53.7 40.5 5.5	61.3 52.9 39.6 5.6	56.9 41.9 5.3		•••		•••	•••	3.8 2.9 -1.5 -2.2 0.1	2.9 1.8 7.6 5.8 -0.3	1 1 7 8 1
17. Retio, price to unit labor cost. mfg	L,L,L L,L,L L,L,L	1967=100 A.r., bil. dol.	120.7 126.0 108.6	122.6	140.9	144.6	147.9				-0.2	0.5	2.6	2.3	3 3
Unit Labor Costs and Labor Share: 63. Unit labor cost, private business sector	Lg,Lg,Lg	do 1967=100	150.4	161.7			167.8		•••	•••		•••	0.8	1.4	6
68. Labor cost (cur. dol.) per unit of gross domestic product (1972), nonfin. corp	الع,لع,لع	Dollars 1967=100	0.794 127.6	0.853	0.869	0.876	0.884			147.1	0.5	0.5	0.8 1.3	0.9	6
	Lg,Lg,Lg	Percent	77.1	77.0	76.2	76.1	76.2		•••		•••	•••	-0.1	0.1	6
B7. Money and Credit Money:															
Change in money supply (M1) ²	L,L,L L,C,U	Percent	0.38 0.58	0.68	0.91				1.14		1.17 0.52	-1.14 -0.46	0.20 -0.14	-0.23 0.08	10
*104. Chg. in total liquid assets (M7) (smoothed ⁶) ² . *105. Money supply (M1), 1972 dollars	L,L,L L,L,L L,L,L	do Bil. dol do	0.74 235.7 505.1	0.79 224.9	0.87 222.1	0.83 224.2	0.84 223.2	0.79 222.5	0.78 224.2	0.86 223.6		0.08 -0.3 0.6	0.9 1.5	0.01 -0.4 0.8	10 10 10
Velocity of Money: 107. Ratio, GNP to money supply (M1) ²	C,C,C C,Lg,C	Ratio	5.088 1.937						1.933	1.937	-0.010	0.004	0.016 -0.007	0.057 -0.010	10 10
Credit Flows: 33. Change in mortgage debt ² 112. Change in business loans ² 113. Change in consumer installment debt ² 110. Total private borrowing		A.r., bil. dol. do do	21.97 8.60	-10.89 7.18	51.78 -22.70 14.80 160.22	-13.25 16.92	-4.30 16.75	10.72 17.77	21.47 18.77	27.94	10.75	NA 6.47 NA	-6.73 9.45 2.12 9.9	7.92 8.95 -0.17 2.1	3 11 11 11

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

	Ι.		Basic data ¹									Percent change					
Series title	Timing classifi- cation ³	Unit of measure	Ave	1975	1st Q 1976	2d Q 1976	3d Q 1976	Sept. 1976	Oct. 1976	Nov. 1976	Sept. to Oct. 1976	Oct. to Nov. 1976	1st Q to 2d Q 1976	2d Q to 3d Q 1976	Series numbe		
I. CYCLICAL INDICATORS—Con. B7. Money and Credit—Con.																	
Credit Difficulties: 14. Liabilities of business failures (inv. ⁴) 39. Delinquency rate, instal. loans (inv. ⁴)	L,L,L L,L,L	Mil. dol Percent, EOP	254.43 2.80	365.01 2.47	238.83 2.45			250.32 2.36	NA NA	NA NA	NA NA	NA NA	-13.5 0.05	-0.8 0.04	14 39		
Bank Reserves: 93. Free reserves (inverted ⁴) ² 94. Borrowing from the Federal Reserve ²	L,U,U L,Lg,U	Mil. dol	-1,797 2,050	12 194	158 71	115 95	145 101	243 75	155 66	342 85	88 -9	-187 19	43 24	-30 6	93 94		
Interest Rates: 119. Federal funds rate ² ① 114. Tressury bill rate ² ② 115. Tressury bond yields ² ② 116. Corporate bond yields ² ② 117. Municipal bond yields ² ② 118. Mortgage yields, residential ² ② 67. Bank rates on short-term bus. loans ² ③ *109. Average prime rate charged by banks ² ②	C,Lg,Lg C,Lg,Lg Lg,Lg,Lg U,Lg,Lg Lg,Lg,Lg Lg,Lg,Lg	do do do do	10.51 7.87 6.98 9.42 6.17 9.55 11.28	9.51 7.05 9.20 8.65	4.95 6.91 8.80 6.98 NA	5.20 5.17 6.89 8.86 6.78 8.97 7.44 6.90	5.28 5.17 6.79 8.57 6.64 8.91 7.80	5.25 5.08 6.70 8.37 6.51 8.82	5.03 4.93 6.65 8.25 6.30 8.55	4.95 4.81 6.62 8.17 6.29 8.45	-0.22 -0.15 -0.05 -0.12 -0.21 -0.27	-0.08 -0.12 -0.03 -0.08 -0.01 -0.10	0.37 0.22 -0.02 0.06 -0.20 NA -0.10 0.07	0.08 0.0 -0.10 -0.29 -0.14 -0.06 0.36 0.19	119 114 115 116 117 118 67 109		
Outstanding Debt: 66. Consumer installment debt ⁵ *72. Commercial and industrial loans outstanding, weekly reporting large comm. banks *95. Ratio. consumer install. debt to pers. income ² .	Lg,Lg,Lg	Bil. dol., EOP Bil. dol Percent	125.35	159.38 125.44 12.34	120.42	114.42	113.36	113.82	115.61	NA 117.94 NA	0.9 1.6 0.02	NA 2.0 NA	2.6 -5.0 0.03	2.5 -0.9 0.09	66 72 95		
II. OTHER IMPORTANT ECONOMIC MEASURES B. Prices, Wages, and Productivity B1. Price Movements	-9,-9,-9		12.70	12.54	12,13	12.10	12.27	12.32	12.34	NA.	0.02	NA .	0.03	0.09			
310. Implicit price deflator, GNP		1972=100 1967=100 Percent 1967=100	116.4 147.7 1.0 161.7	161.2 U.6	131.3 167.1 0.2 179.5	133.0 169.2 0.5 180.2	171.9 0.5	0.4	173.3 0.3 182.3	173.8 0.3 181.9	0.4 -0.1 0.3	0.3 0.0 -0.2	1.3 1.3 0.3 0.4	1.1 1.6 0.0 0.8	310 320 320 320 322		
330. Wholesale prices (WPI), all commodities ① 331. WPI, crude materials 332. WPI, intermediate materials 333. WPI, producer finished goods 334. WPI, consumer finished goods		do. do. do. do.	160.1 196.1 162.9 141.0 149.3	196.9 180.0 162.5	179.4 199.0 185.4 169.9 166.9	182.1 208.7 186.8 171.6	184.2 204.2 190.3 173.5	191.9 174.5	185.2 204.2 193.1 177.0	185.6 211.1 194.2 177.4 171.3	0.3 0.7 0.6 1.4 0.4	0.2 3.4 0.6 0.2 0.7	1.5 4.9 0.8 1.0	1.2 -2.2 1.9 1.1	330 331 332 333 334		
B2. Wages and Productivity															Ì		
340. Average hourly earnings, production workers, private nonfarm economy		do	158.6	172.6	180.3	183.1	186.3	187.2	188.1	189.2	0.5	0.6	1.6	1.7	340		
workers, private nonfarm economy		do do do	107.4 161.8 109.5 109.2	177.5 110.1	186.2 111.3	190.0 112.3	193.1 112.4		108.7	109.0	0.2	0.3	0.5 2.0 0.9 0.9	0.3 1.6 0.1 0.8	341 345 346 370		
C. Labor Force, Employment, and Unemployment		1															
441. Total civilian labor force 442. Total civilian employment 37. Number of persons unemployed 444. Unemployed males, 20 years and over 445. Unemployed females, 20 years and over 446. Unemployed persons, 16-19 years of age		Thousands,		84,783 7,830 3,428 2,649	86,402 7,151 2,915 2,511	87,532 7,014 2,906 2,416	87,902 7,439 3,122 2,625	87,819 7,384 3,148 2,598	3,270 2,597	88,130 7,769 3,403 2,664		0.6 0.4 2.6 4.1 2.6 0.0	1.1 1.3 -1.9 -0.3 -3.8 -1.9	0.8 0.4 6.1 7.4 8.7 0.0	441 442 37 444 445 446		
Labor Force Participation Rates: 451. Males, 20 years and over ²	l	Percent	81.1 45.2 55.0	46.0	46.6	46.9	47.3	47.1	46.9		0.1 -0.2 0.9	0.2 0.5 -0.2	0.4 0.3 0.8	0.2 0.4 -0.4	451 452 453		
D. Government Activities D1. Receipts and Expenditures																	
501. Federal Government receipts		A.r., bil. dol. do. do. do. do. do.	288.2 299.7 -11.5 210.2 203.0 7.3	357.8 -71.2 234.3 227.5	380.3 -63.8 251.6 239.5	378.7 -54.1 254.3 245.0	391.1 -57.4 262.0 249.3		•••	•••	•••		2.6 -0.4 9.7 1.1 2.3 -3.0	2.8 3.3 -3.3 3.0 1.8 3.5	501 502 500 511 512 510		
D2. Defense Indicators																	
516. Defense Department obligations, total		Mil. dol do Bil. dol A.r., bil. dol.	7,753 3,457 1.90 77.3	3,606 1.77	4,236 1.93	3,656 2.19	3,609 1.47	4,929 1.47			15.5 NA 66.0	NA NA -2.9	4.9 -13.7 13.5 0.8	-4.8 -1.3 -32.9 1.8	516 525 548 564		
E. U.S. International Transactions E1. Merchandise Trade																	
602. Exports, total except military aid 604. Exports of agricultural products 606. Exports of nonelectrical machinery 612. General imports, total 614. Imports of petroleum and products 616. Imports of automobiles and parts		Mil. dol	1389.5 8,359 2035.2	1823.1 1740.0 8,012 2074.4	1738.6 1801.0 9,241 2311.2	1930.0 1841.7 9,624 2437.4	1836.7 10,649	2159.7 1883.2 10,651 3053.2	NA NA 10,424 NA	NA NA NA NA	-1.5 NA NA -2.1 NA	AN AN AN AN NA	6.8 11.0 2.3 4.1 5.5 3.8	3.1 8.1 -0.3 10.7 18.7 -1.4	602 604 606 612 614 616		

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

						Basic data	****				Pe	5		
Series title	Unit of measure	1973	Average 1974	1975	2d Q 1975	3d Q 1975	4th Q 1975	1st Q 1976	2d Q 1976	3d Q 1976	4th Q to 1st Q 1976	1st Q to 2d Q 1976	2d Q to 3d Q 1976	Series number
II. OTHER IMPORTANT ECONOMIC MEASURES—Con. E2. Goods and Services Movements Except Transfers Under Military Grants								-						
618. Merchandise exports 620. Merchandise imports 622. Merchandise trade balance ² 651. Income on U.S. investments abroad 652. Income on foreign investment in the U.S. 668. Exports of goods and services 669. Imports of goods and services 667. Balance on goods and services ²	dodo,do,do,do,do,dodododo.	17,625 228 3,500 2,205	25,920 -1,342 6,558 4,002	24,514 2,258 4,555 3,053	22,568 3,283 4,474 2,943	24,483 2,079 4,660 2,978	25,437 2,220 4,709 3,039	28,510 -1,674 5,495 3,216	29,771 -1,343 5,594 3,134	32,614 -3,033 5,797 3,085	12.1 -3,894 16.7 5.8 0.0 9.6	5.9 4.4 331 1.8 -2.5 4.7 3.1 678	4.1 9.5 -1,690 3.6 -1.6 5.4 7.9 -067	618 620 622 651 652 668 669 667
A. National Income and Product A1. GNP and Personal Income														
50. GNP in 1972 dollars 200. GNP in current dollars 213. Final sales, 1972 dollars 224. Disposable personal income, current dollars 225. Disposable personal income, 1972 dollars 217. Per capita GNP in 1972 dollars 227. Per capita disposable pers, income, 1972 dol.	do	1306.6 1218.5 901.7 854.7	1413.2 1205.5 982.9 840.8 5,728	1516.3 1203.7 1080.9 855.5 5,580	1482.3 1198.2 1088.2 869.7 5,519	1548.7 1210.2 1091.5 857.1 5,656	1588.2 1224.7 1119.9 867.5 5,691	1636.2 1235.9 1147.6 880.4 5,808	1675.2 1248.8 1172.5 890.5 5,862	1709.8	1.5 2.1	1.1 2.4 1.0 2.2 1.1 0.9	1.0 2.1 1.1 1.5 0.2 0.8 0.0	50 200 213 224 225 217 227
A2. Personal Consumption Expenditures	A - Eil del	2477	750.1	77	7/7 5	775 2	3 113 0	202 7	800 (015.7	2.1		5.0	221
231. Total, 1972 dollars 233. Durable goods, 1972 dollars 238. Nondurable goods, 1972 dollars 239. Services, 1972 dollars 230. Total, current dollars 230. Durable goods, current dollars 231. Nondurable goods, current dollars 232. Nondurable goods, current dollars 233. Nondurable goods, current dollars	dododododododododododododo	767.7 121.6 309.3 336.5 809.9 123.7 333.6 352.3	303.5 343.4 887.5 121.6	770.3 111.9 306.1 352.4 973.2 131.7 409.1 432.4	767.5 108.4 307.2 351.8 960.3 127.0 405.8 427.4	775.3 115.1 306.8 353.4 987.3 136.0 414.6 436.7	763.9 118.0 309.5 356.4 1012.0 141.8 421.6 448.6		317.6 365.8 1064.7	815.7 126.2 318.9 370.6 1088.5 157.6 441.8 489.1	2.1 5.3 1.6 1.5 3.1 6.8 1.8 3.3	1.0 0.7 1.0 1.1 2.0 2.4 1.3 2.5	0.9 0.8 0.4 1.3 2.2 1.7 1.6	231 238 238 239 230 232 236 237
A3. Gross Private Domestic Investment		:								1				
241. Total, 1972 dollars 243. Total fixed investment, 1972 dollars 30. Change in business inventories, 1972 dol. ² 240. Total, current dollars 242. Total fixed investment, current dollars 245. Chg, in bus, inventories, current dol. ²	do do do	207.2 190.7 16.5 220.0 202.1 17.9	8.5 215.0 204.3		126.2 147.4 -21.2 164.4 194.3 -30.0	145.7 149.7 -1.0 196.7 198.6 -2.0	147.0 152.5 -5.5 201.4 205.7 -4.3	167.1 150.7 10.4 229.6 214.7 14.8	171.7 160.6 11.1 239.2 223.2 16.0	175.2 165.0 10.2 247.0 231.9 15.1	14.0	2.8 2.5 0.7 4.2 4.0 1.2	2.0 2.7 -0.9 3.3 3.9 -0.9	241 243 30 240 242 245
A4. Government Purchases of Goods and Services										i				
261. Total, 1972 dollars	do	96.6 155.9 209.5	161.1 303.3 111.0	261.0 95.7 165.2 339.0 124.4 214.5	259.1 95.3 163.8 333.2 122.4 210.9	262.4 95.6 166.9 343.2 124.6 218.6	265.2 97.2 168.0 353.8 130.4 223.4	261.9 95.4 166.6 354.7 129.2 225.5	263.6 96.0 167.7 362.0 131.2 230.9	265.5 97.3 168.2 369.6 134.5 235.0	-1.2 -1.9 -0.8 0.3 -0.9	0.6 0.6 0.7 2.1 1.5 2.4	0.7 1.4 0.3 2.1 2.5 1.8	261 263 267 260 262 266
A5. Foreign Trade														
256. Exports of goods and services, 1972 dollars 257. Imports of goods and services, 1972 dollars 255. Net exports of goods and serv., 1972 dol. ² 252. Exports of goods and services, current dol 253. Imports of goods and services, current dol 250. Net exports of goods and services, current dol. ²	do	87.4 79.9 7.6 101.0 94.4 7.1	97.2 80.7 16.5 144.4 136.9 7.5	68.1 22.6 148.1	87.7 63.4 24.3 142.9 116.5 24.4	67.9 22.8 146.2	93.9 70.8 23.1 153.7 132.7 21.0	93.6 77.0 16.6 154.1 145.7 8.4	95.4 79.4 16.0 160.3 151.0 9.3	98.0 82.3 15.7 167.7 163.0 4.7	-6.5 U.3 9.8	1.9 3.1 -0.6 4.0 3.6 0.9	2.7 3.7 -0.3 4.6 7.9	256 257 255 252 253 250
A6. National Income and Its Components														
220. National income 280. Compensation of employees 282. Proprietors' income with IVA and CCA 286. Corporate profits with IVA and CCA 284. Rental income of persons with CCA 288. Net interest	do	1004.0 799.2 92.4 99.1 21.6 52.3	875.8 86.9 84.8 21.0	1207.6 928.8 90.2 91.6 22.4 74.6	1182.7 912.9 86.8 86.6 22.3 74.0	935.2 95.5 105.3 22.4	1264.6 963.1 97.2 105.6 22.9 75.8		1337.4 1017.2 100.3 116.4 23.1 50.3	1362.5 1037.5 96.1 122.0 23.4 83.5	1.7	2.5 2.3 7.6 1.1 -0.9 2.2	1.9 2.0 -4.2 4.0 1.3 4.0	220 280 282 286 284 288
A7. Saving														
290. Gross saving (private and govt.) 295. Business saving 292. Personal saving 298. Government surplus or deficit ² 293. Personal saving rate ²	do do	216.5 140.2 70.3 6.3 7.3	139.4	191.2 171.6 84.0 -04.4 7.8	180.2 168.6 104.5 -92.9 9.6		208.0 185.7 83.7 -61.5 7.5	222.1 194.2 79.5 -51.6 6.9	234.2 196.2 82.9 -44.9 7.1	234.2 203.1 75.8 -44.7 6.4	6.8 4.6 -5.0 9.9 -0.6	5.4 1.0 4.3 6.7 0.2	0.0 3.5 -8.6 0.2 -0.7	290 295 292 298 293

NOTE: Series are seasonally adjusted except for those indicated by ②, which appear to contain no seasonal movement. Series indicated by an asterisk (*) are included in the major composite indexes. Dollar values are in current dollars unless otherwise specified. For complete series titles (including composition of the composite indexes) and sources, see "Titles and Sources of Series" at the back of BCD. NA = not available, a = anticipated. EOP = end of period. A.r. = annual rate. S/A = seasonally adjusted (used for special emphasis). IVA = inventory valuation adjustment. CCA = capital consumption adjustment. NIA = national income accounts.

¹ For a few series, data shown here have been rounded to fewer digits than those shown elsewhere in BCD. Annual figures published by the source agencies are used if available.

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

³ The three-part timing code indicates the timing classification of the series at peaks, at troughs, and at all turns: L = feading; C = roughly coincident; Lg = lagging; U = unclassified.

¹ Inverted series. Since this series tends to move counter to movements in general business activity, signs of the changes are reversed.

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

⁶ This series is a weighted 4-term moving average (with weights 1. 2. 2. 1) placed at the terminal month of the son.

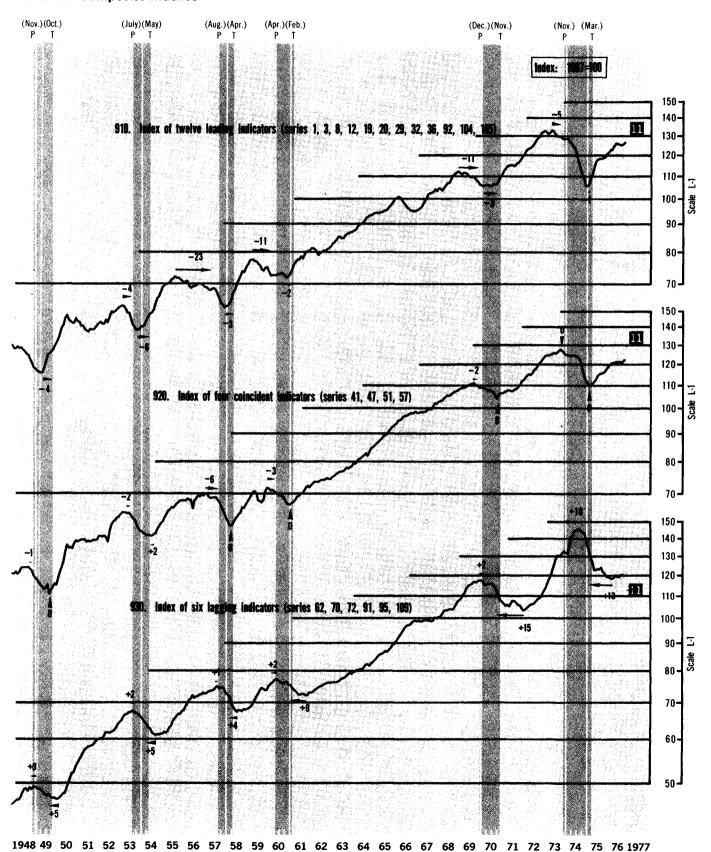
⁶ This series is a weighted 4-term moving average (with weights 1, 2, 2, 1) placed at the terminal month of the span.



CYCLICAL INDICATORS

COMPOSITE INDEXES AND THEIR COMPONENTS

Chart A1. Composite Indexes



NOTE: Numbers entered on the chart indicate length of leads (-) and lags (+) in months from reference turning dates. Current data for these series are shown on page 59.

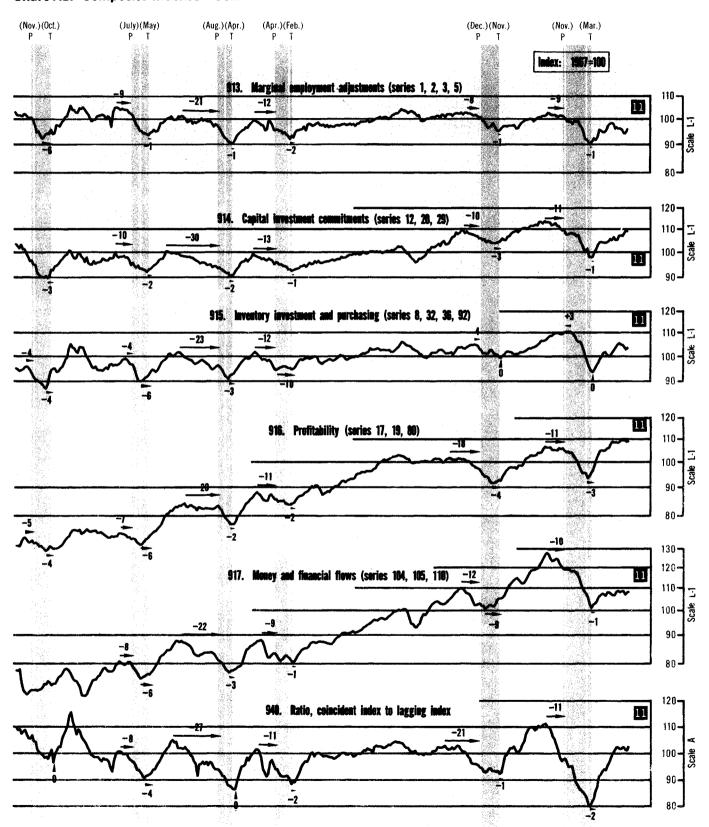


I A

CYCLICAL INDICATORS

COMPOSITE INDEXES AND THEIR COMPONENTS—Con.

Chart A1. Composite Indexes—Con.



1948 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 1977 NOTE: Numbers entered on the chart indicate length of leads (-) and lags (+) in months from reference turning dates.

Current data for these series are shown on page 59.

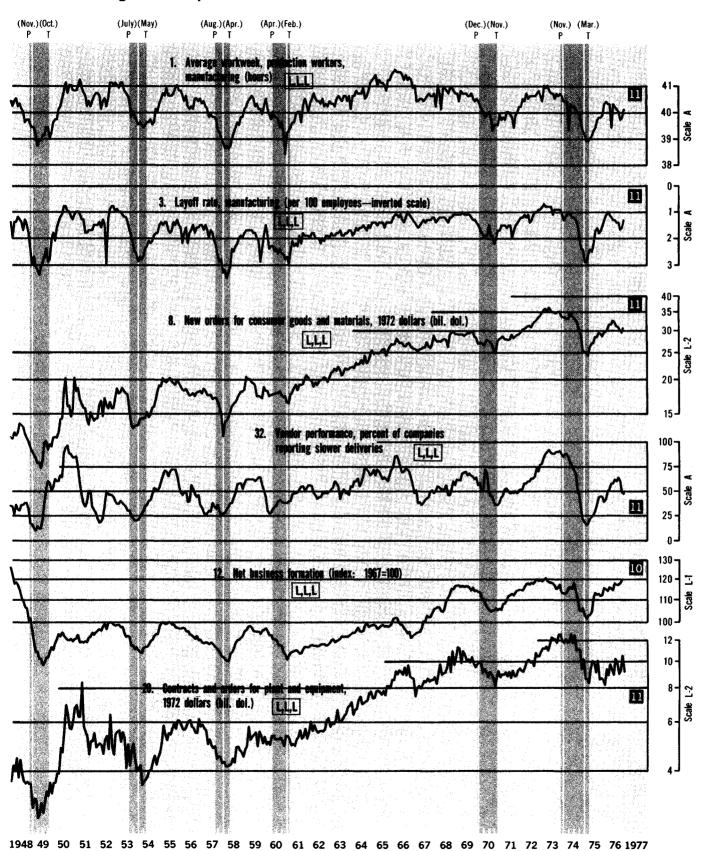




CYCLICAL INDICATORS

COMPOSITE INDEXES AND THEIR COMPONENTS—Con.

Chart A2. Leading Index Components



Current data for these series are shown on pages 60, 63, 64, and 65.

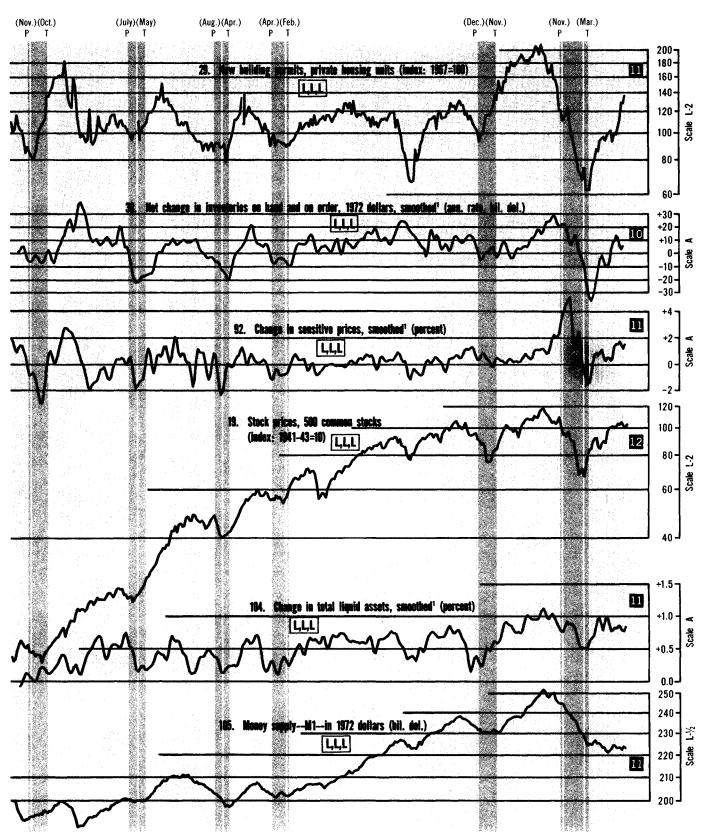


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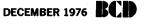
COMPOSITE INDEXES AND THEIR COMPONENTS—Con.

Chart A2. Leading Index Components—Con.



1948 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 1977

¹This series is a weighted 4-term moving average (with weights 1,2,2,1) placed on the terminal month of the span. Current data for these series are shown on pages 66, 67, 68, and 70.

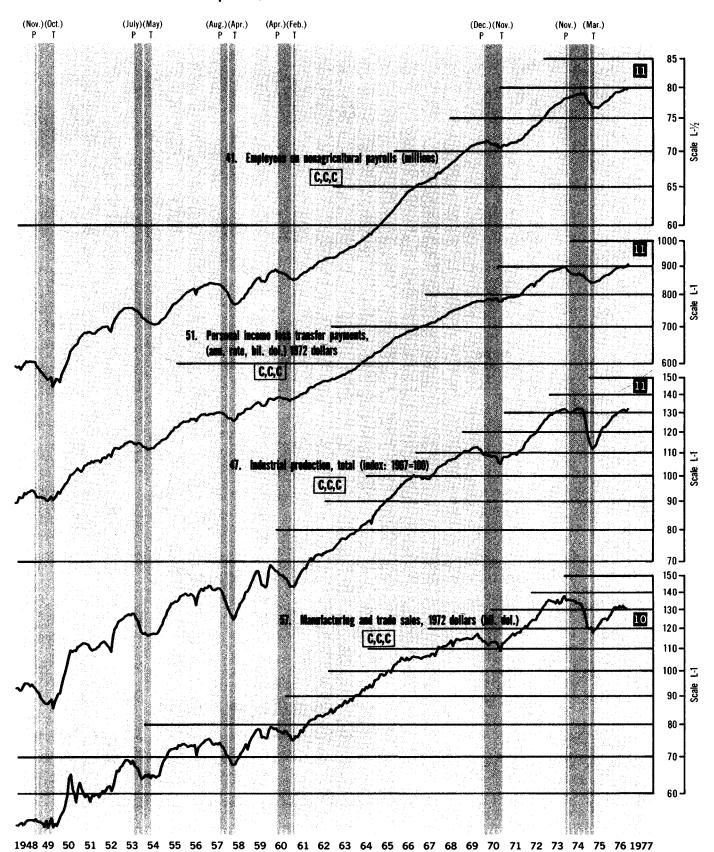


I A

CYCLICAL INDICATORS

COMPOSITE INDEXES AND THEIR COMPONENTS—Con.

Chart A3. Coincident Index Components



Current data for these series are shown on pages 61, 62, and 64

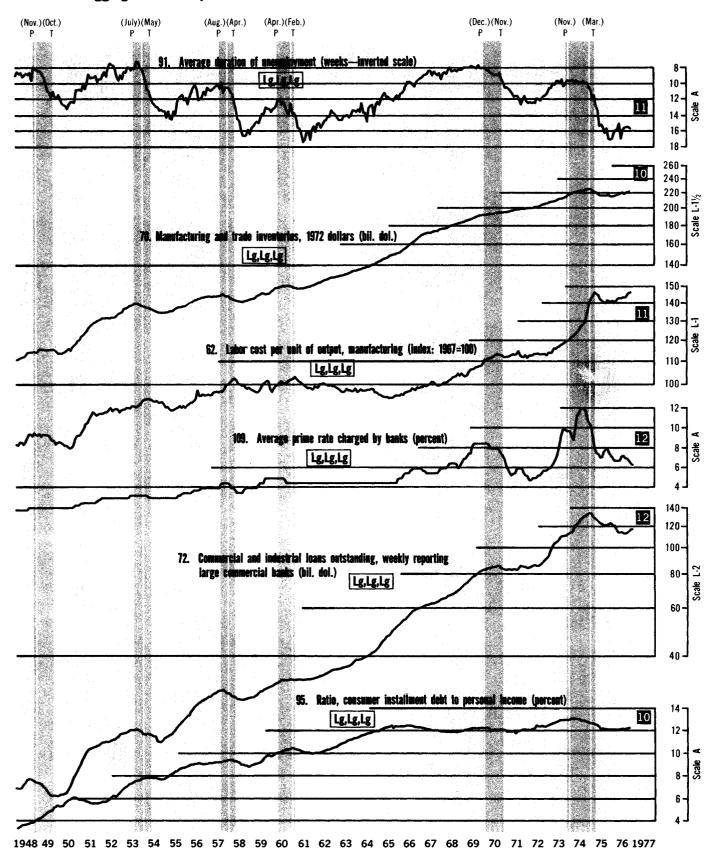




CYCLICAL INDICATORS

COMPOSITE INDEXES AND THEIR COMPONENTS—Con.

Chart A4. Lagging Index Components



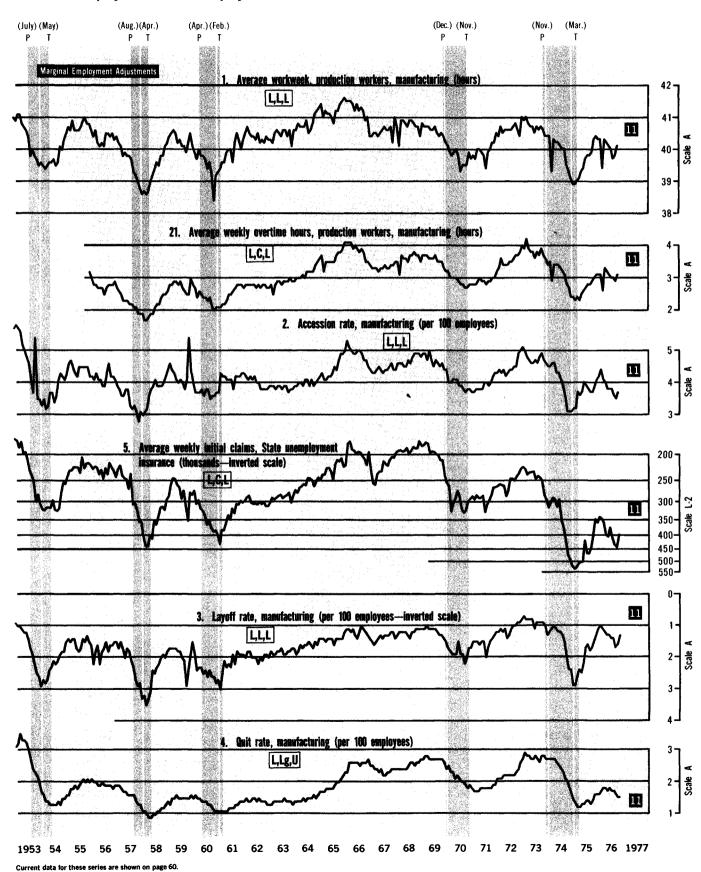
Current data for these series are shown on pages 61, 67, 69, and 72.

I B

CYCLICAL INDICATORS

CYCLICAL INDICATORS BY ECONOMIC PROCESS

Chart B1. Employment and Unemployment

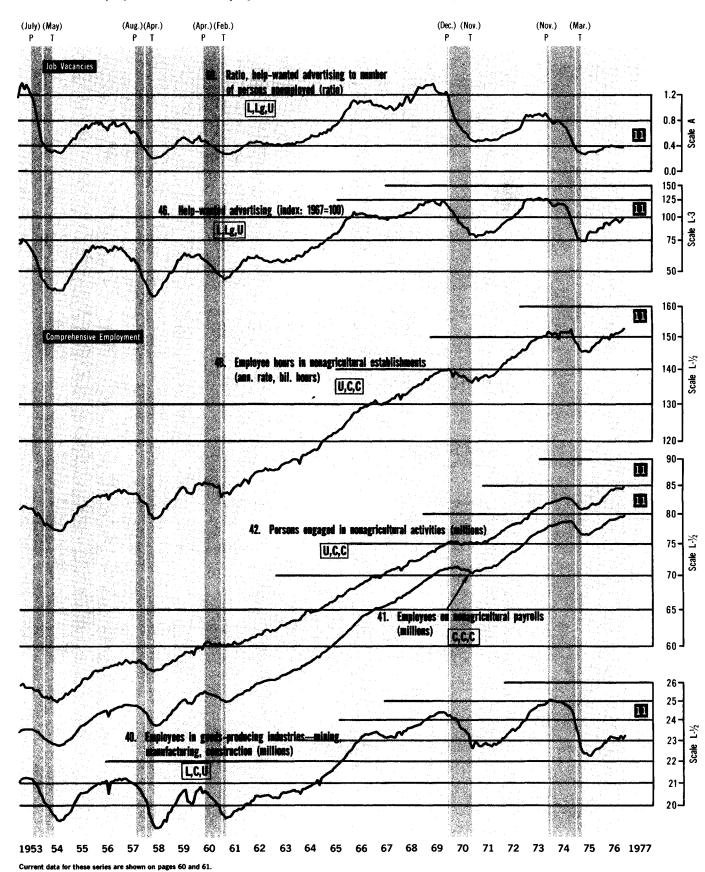




CYCLICAL INDICATORS

CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

Chart B1. Employment and Unemployment—Con.

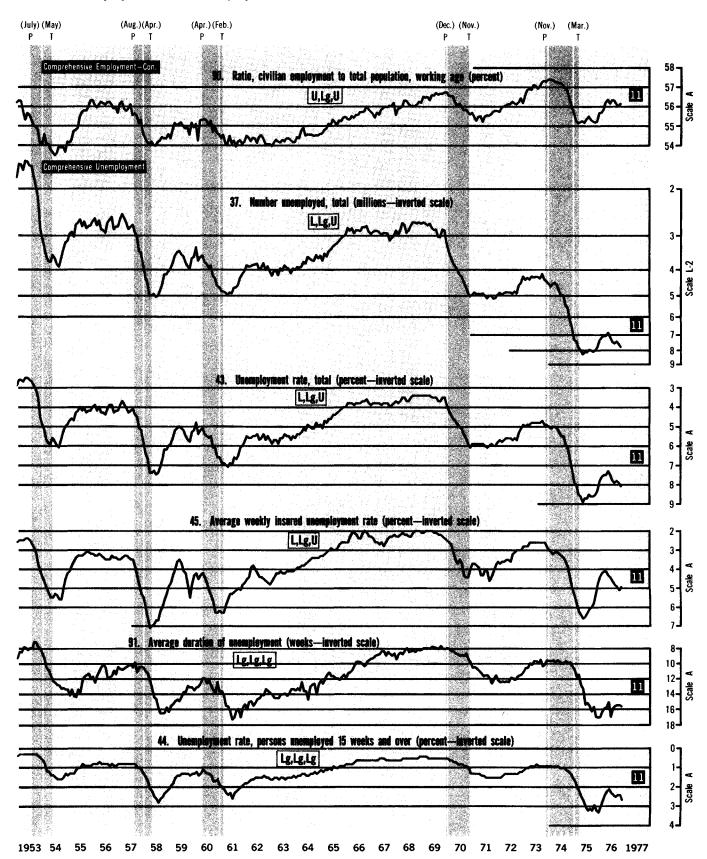


I B

CYCLICAL INDICATORS

CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

Chart B1. Employment and Unemployment—Con.

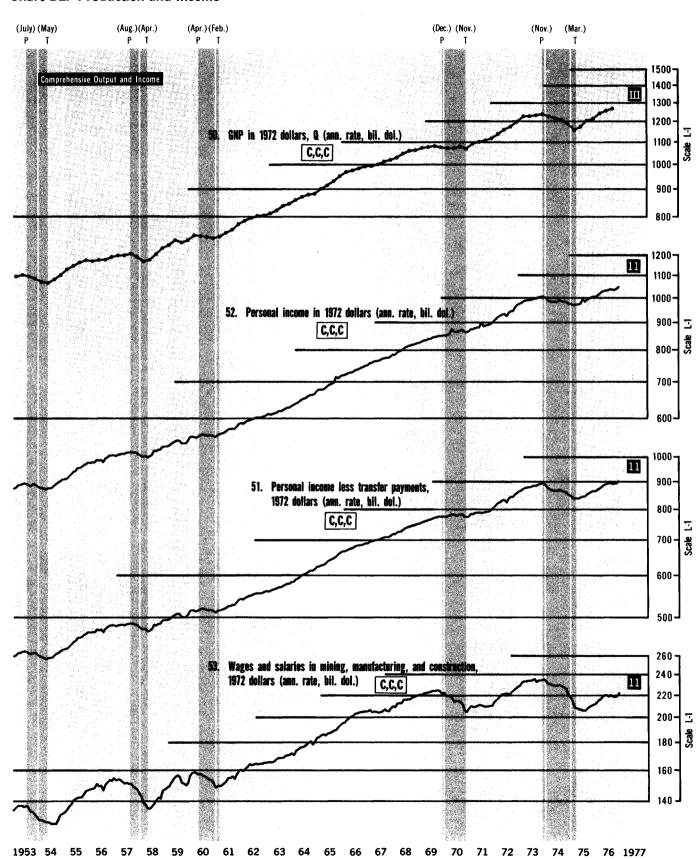


Current data for these series are shown on page 61.



I CYCLICAL INDICATORS B CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

Chart B2. Production and Income



Current data for these series are shown on page 62.

I B

CYCLICAL INDICATORS

CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

Chart B2. Production and Income—Con.

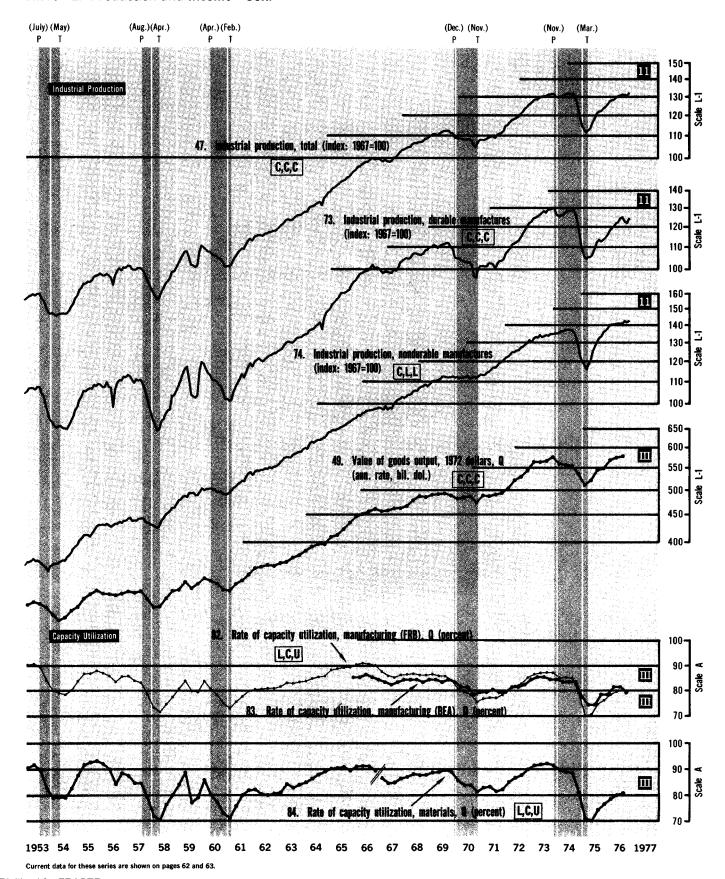
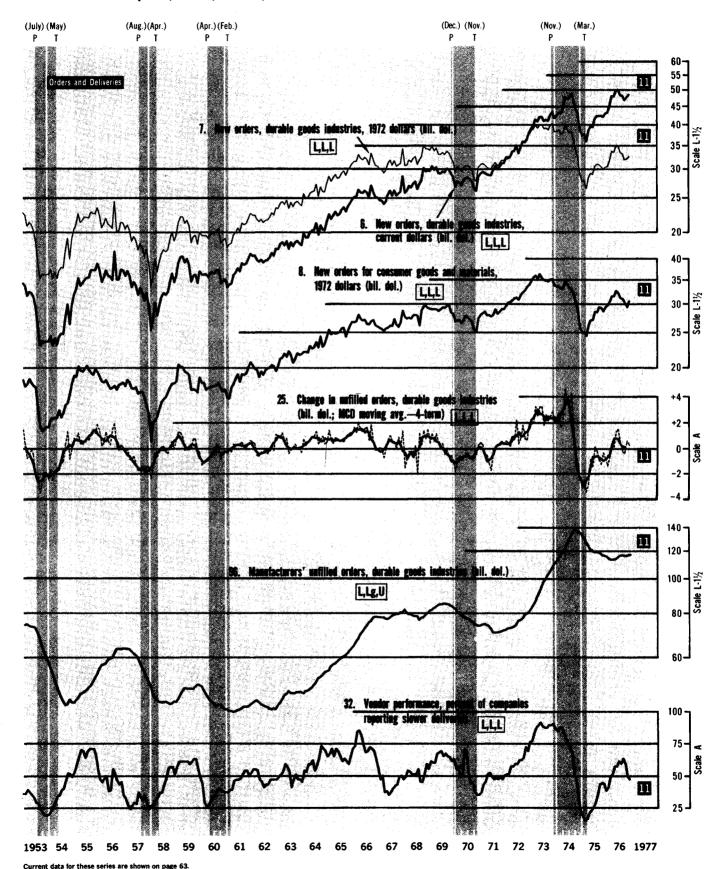


Chart B3. Consumption, Trade, Orders, and Deliveries

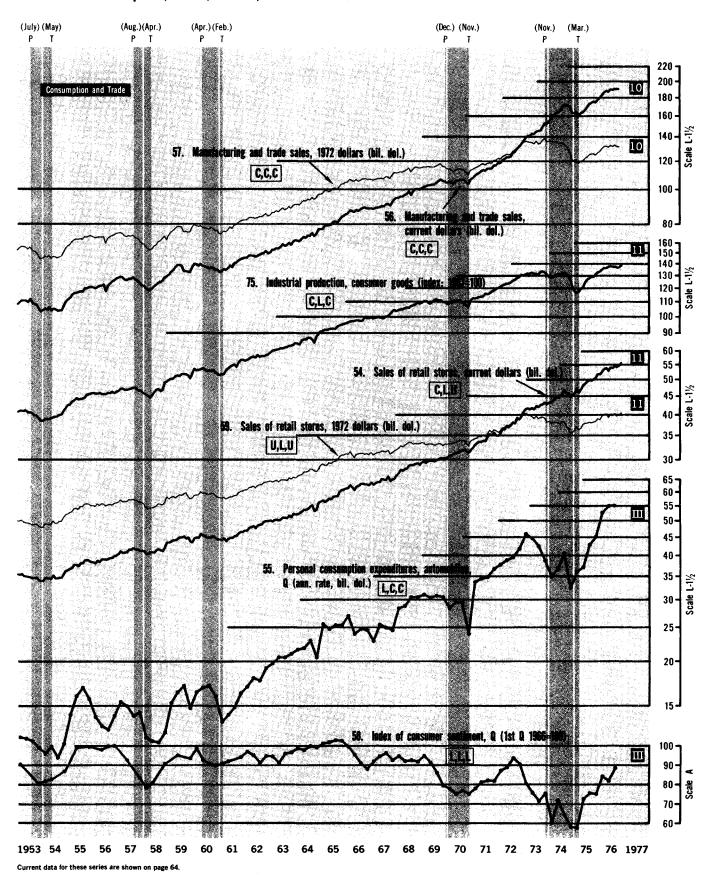


I B

CYCLICAL INDICATORS

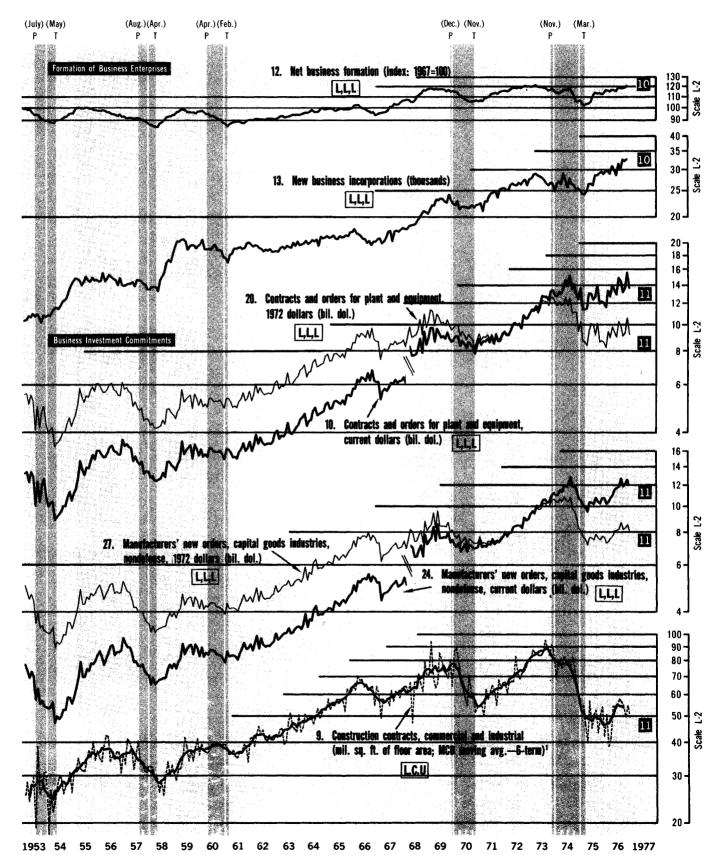
CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

Chart B3. Consumption, Trade, Orders, and Deliveries—Con.



I CYCLICAL INDICATORS B CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

Chart B4. Fixed Capital Investment



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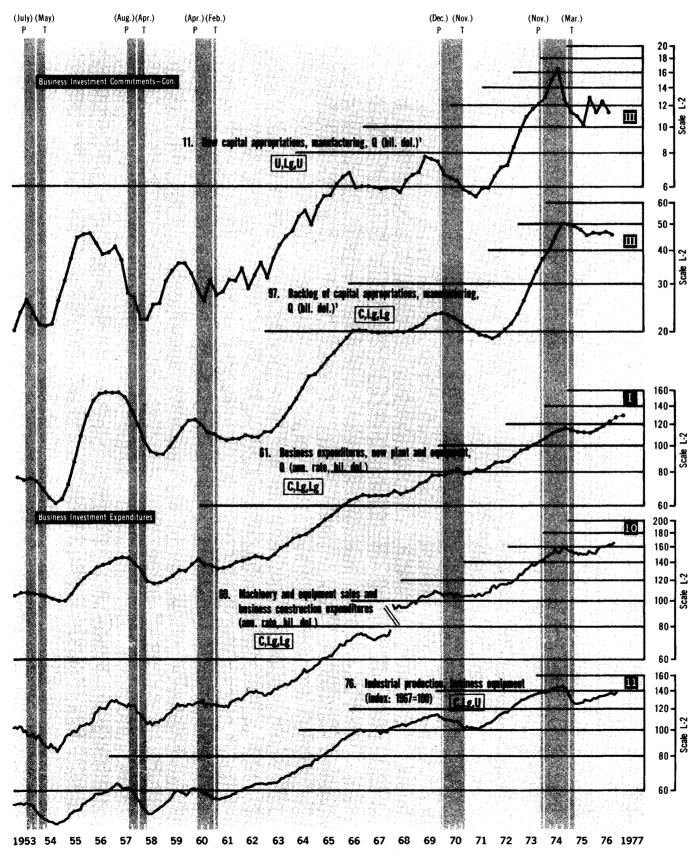


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CYCLICAL INDICATORS

CYCLICAL INDICATORS BY ECONOMIC PROCESS-Con.

Chart B4. Fixed Capital Investment—Con.



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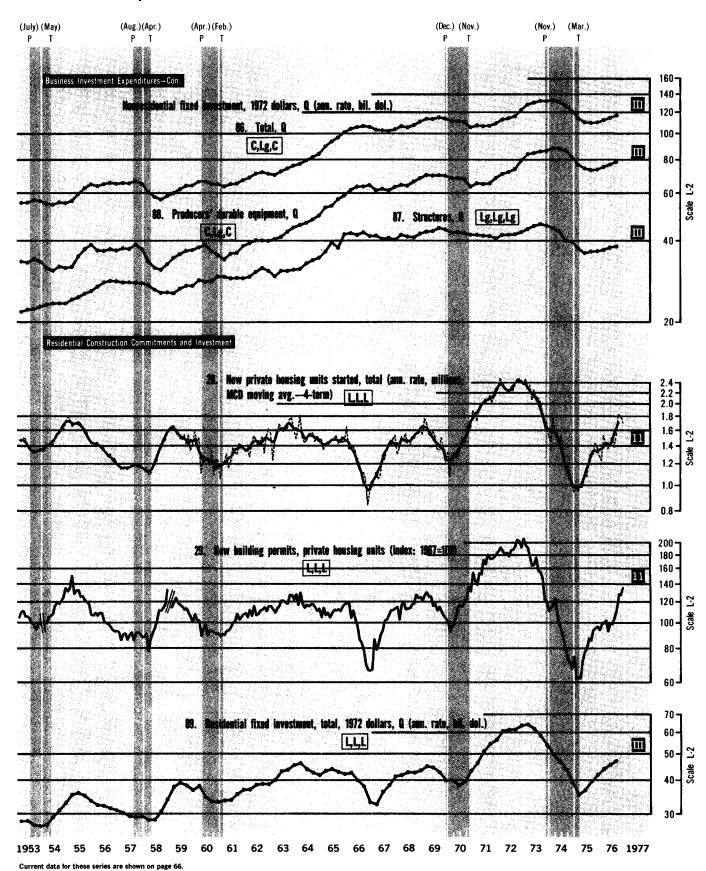
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CYCLICAL INDICATORS CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

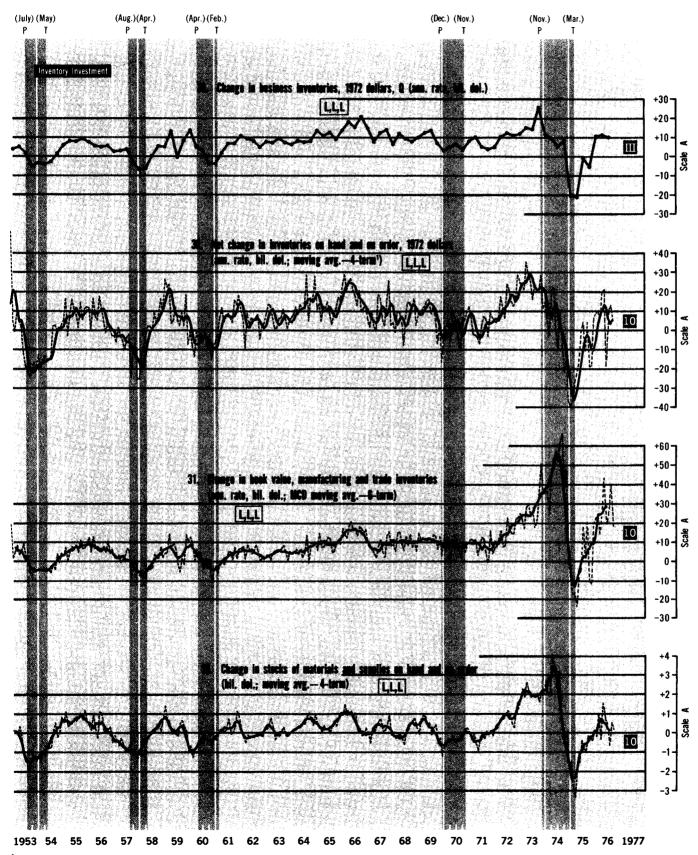
Chart B4. Fixed Capital Investment—Con.



CYCLICAL INDICATORS

CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

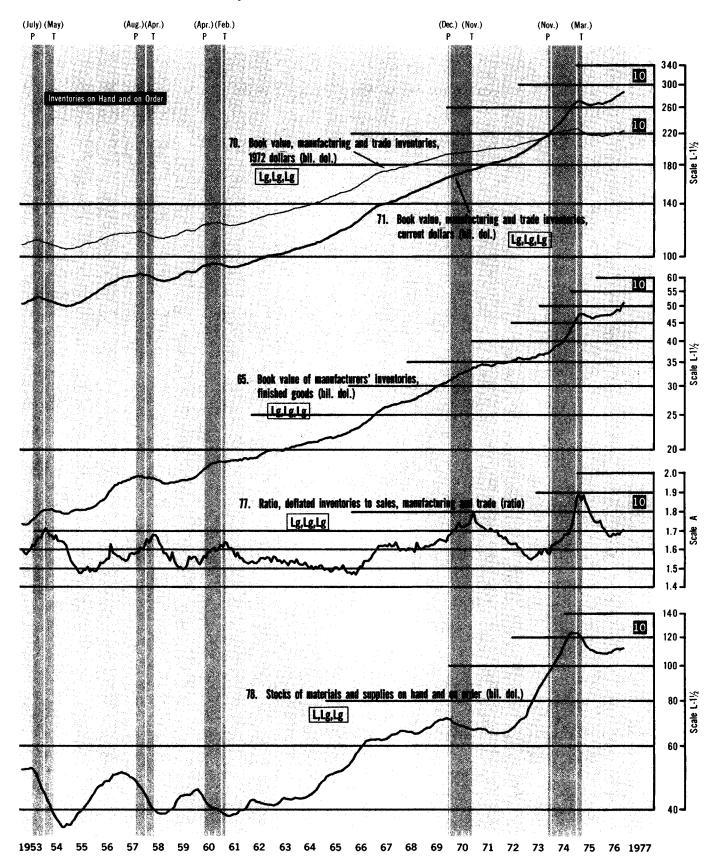
Chart B5. Inventories and Inventory Investment



¹This series is a weighted 4-term moving average (with weights 1.2.2.1) placed on the terminal month of the span Current data for these series are shown on page 67.

I CYCLICAL INDICATORS B CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

Chart B5. Inventories and Inventory Investment—Con.



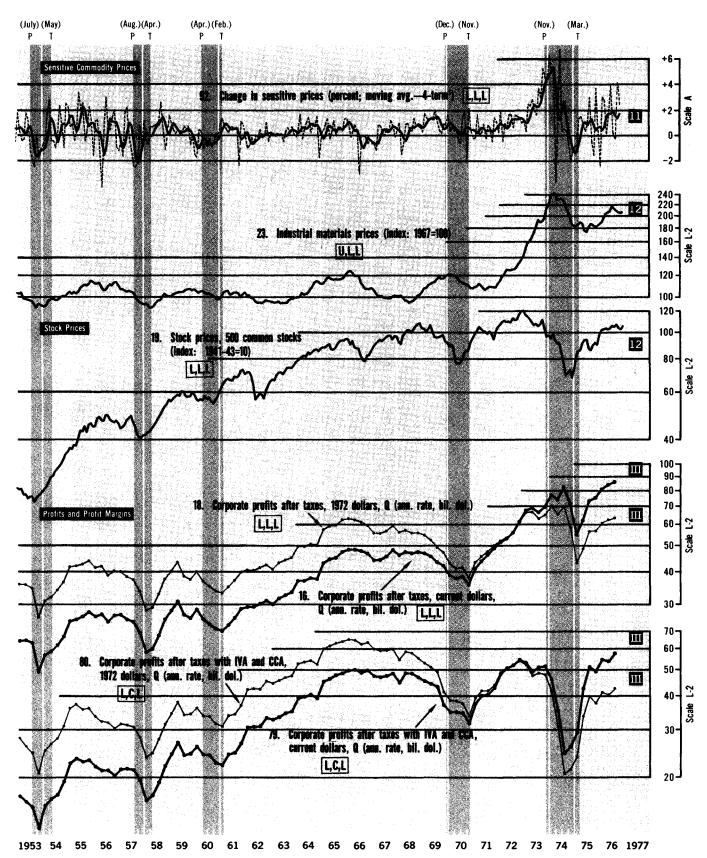
Current data for these series are shown on page 67.

I B

CYCLICAL INDICATORS

CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

Chart B6. Prices, Costs, and Profits

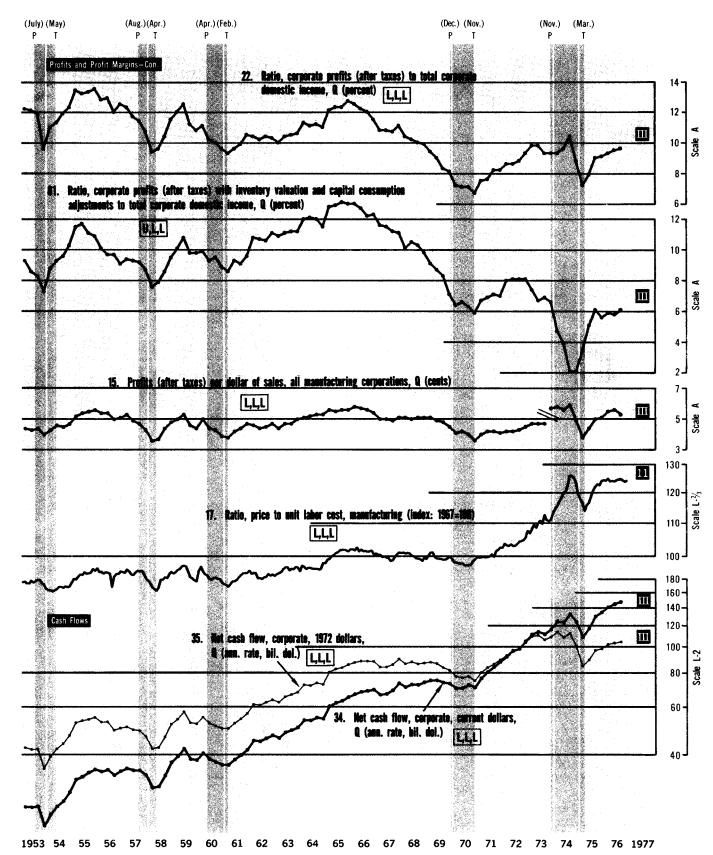


¹This series is a weighted 4-term moving average (with weights 1,2,2,1) placed on the terminal month of the span. Current data for these series are shown on page 68.



I CYCLICAL INDICATORS B CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

Chart B6. Prices, Costs, and Profits—Con.



Current data for these series are shown on pages 68 and 69.

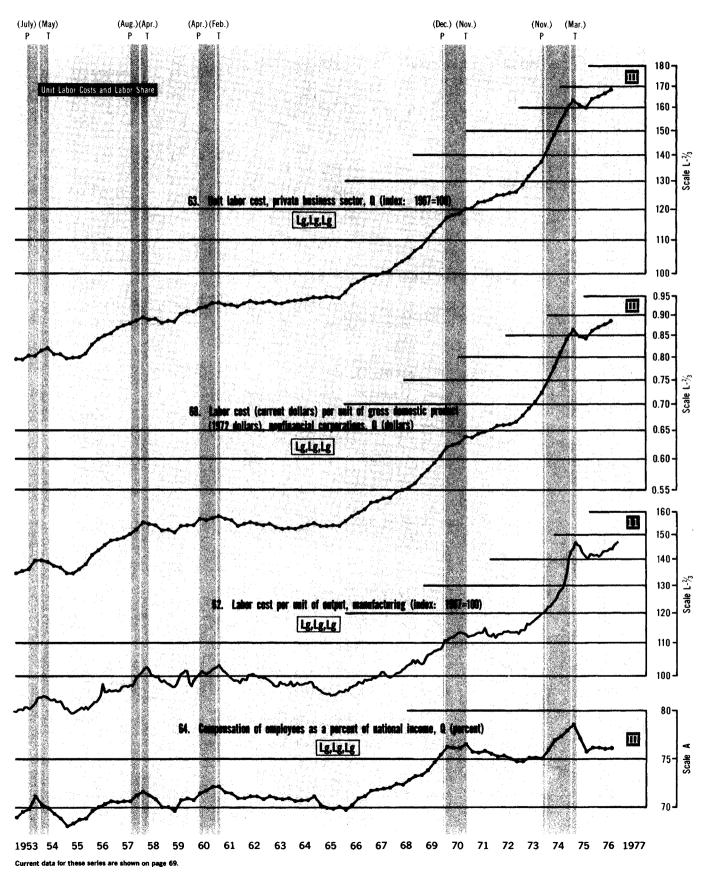
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I B

CYCLICAL INDICATORS

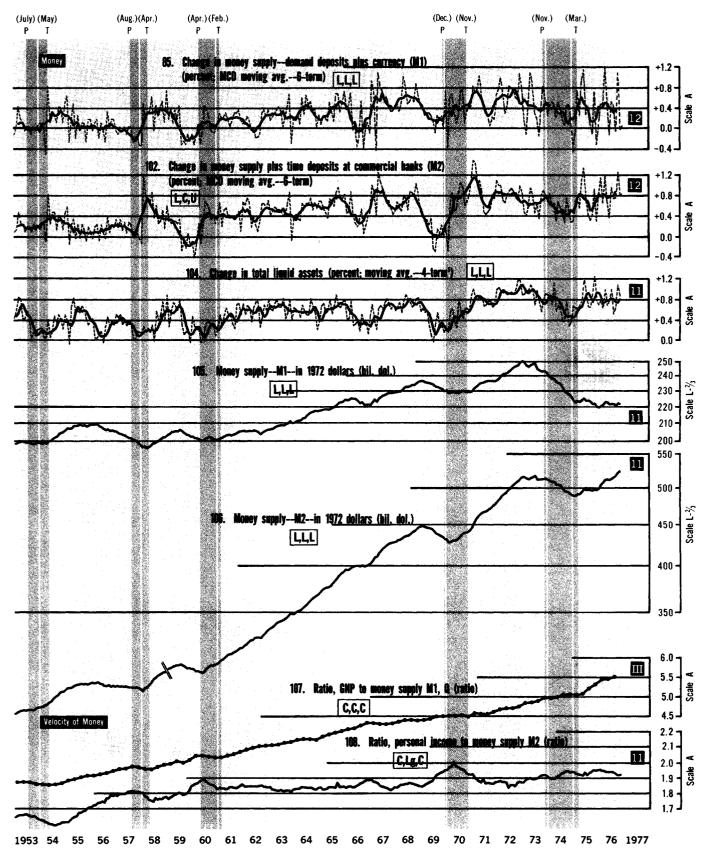
CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

Chart B6. Prices, Costs, and Profits—Con.



CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

Chart B7. Money and Credit



¹This series is a weighted 4-term moving average (with weights 1,2,2,1) placed on the terminal month of the span. Current data for these series are shown on page 70.

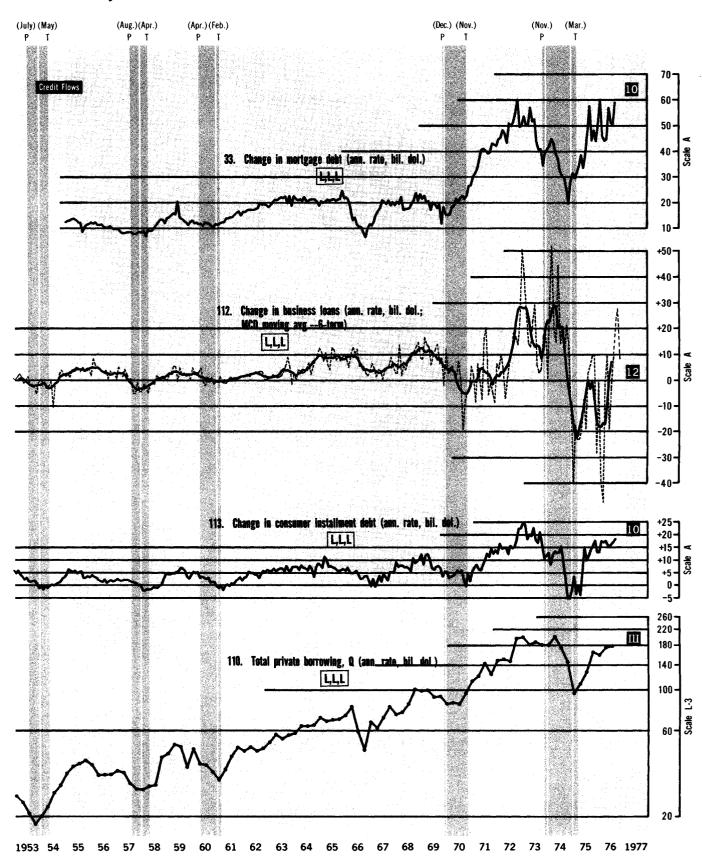


I B

CYCLICAL INDICATORS

CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

Chart B7. Money and Credit—Con.

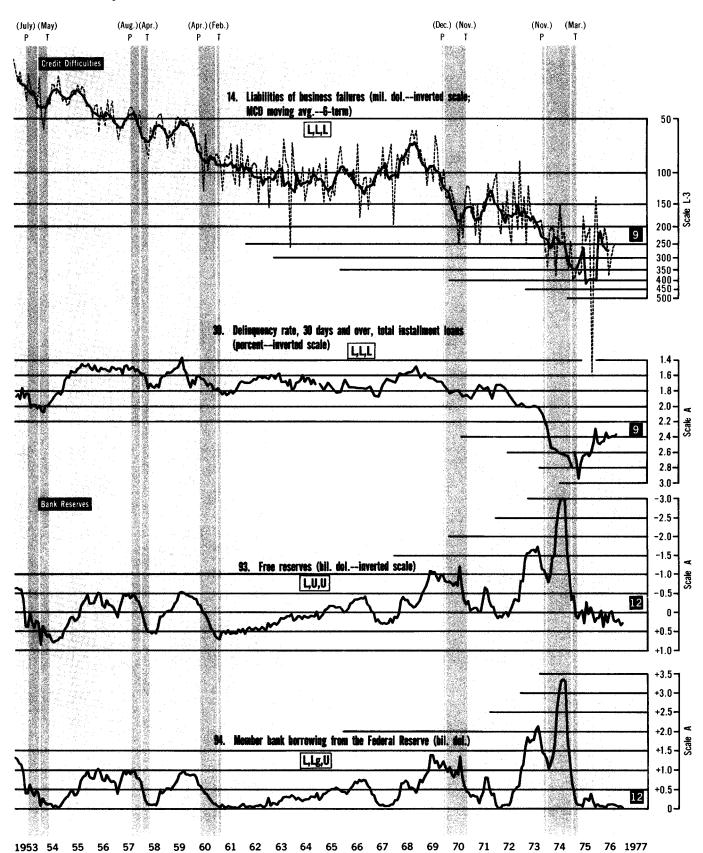


Current data for these series are shown on pages 70 and 71.

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I CYCLICAL INDICATORS B CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

Chart B7. Money and Credit—Con.



Current data for these series are shown on page 71.

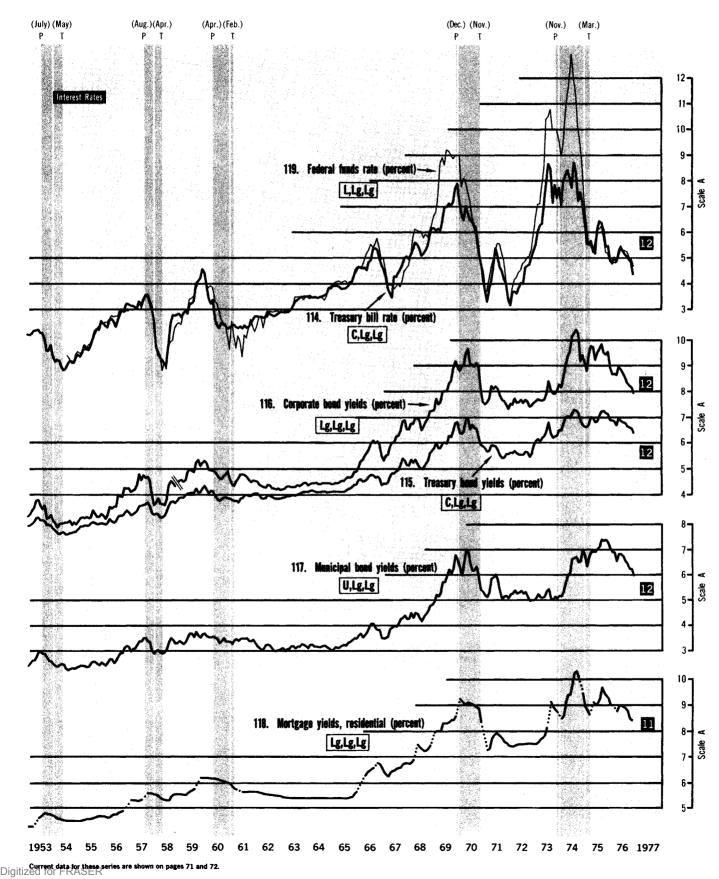
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I B

CYCLICAL INDICATORS

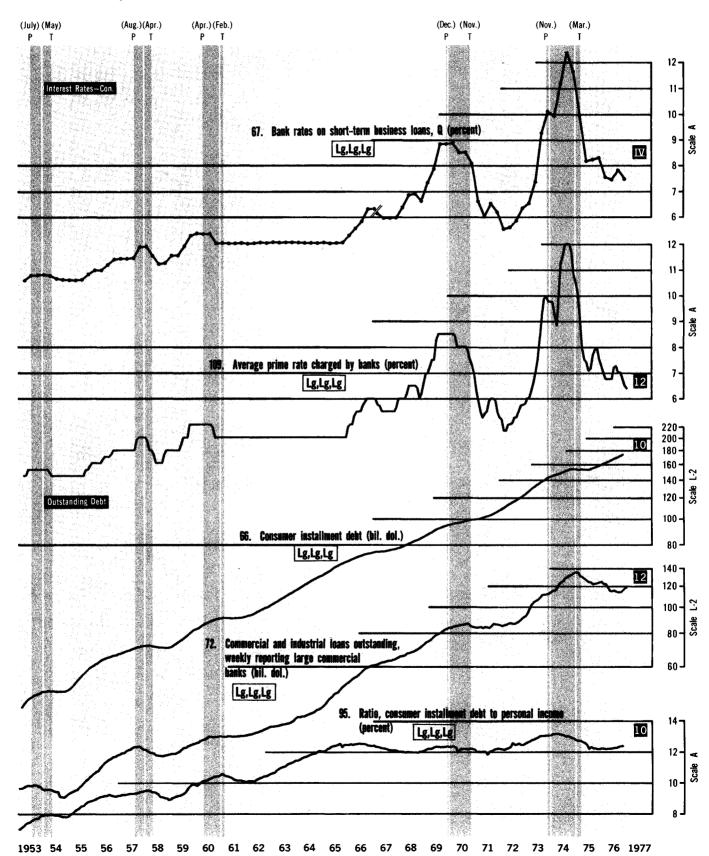
CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

Chart B7. Money and Credit—Con.



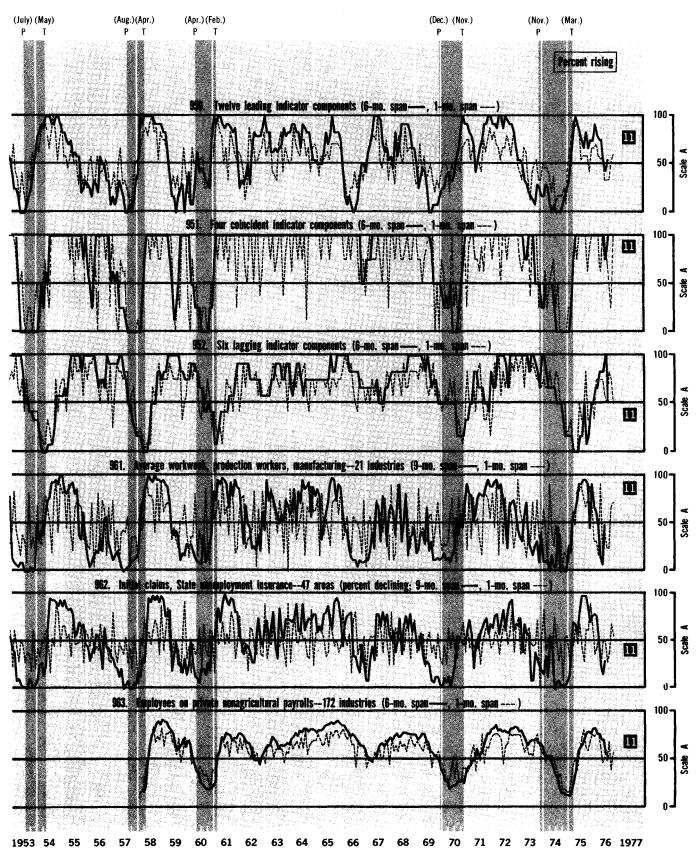
I CYCLICAL INDICATORS CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

Chart B7. Money and Credit—Con.



DIFFUSION INDEXES AND RATES OF CHANGE

Chart C1. Diffusion Indexes

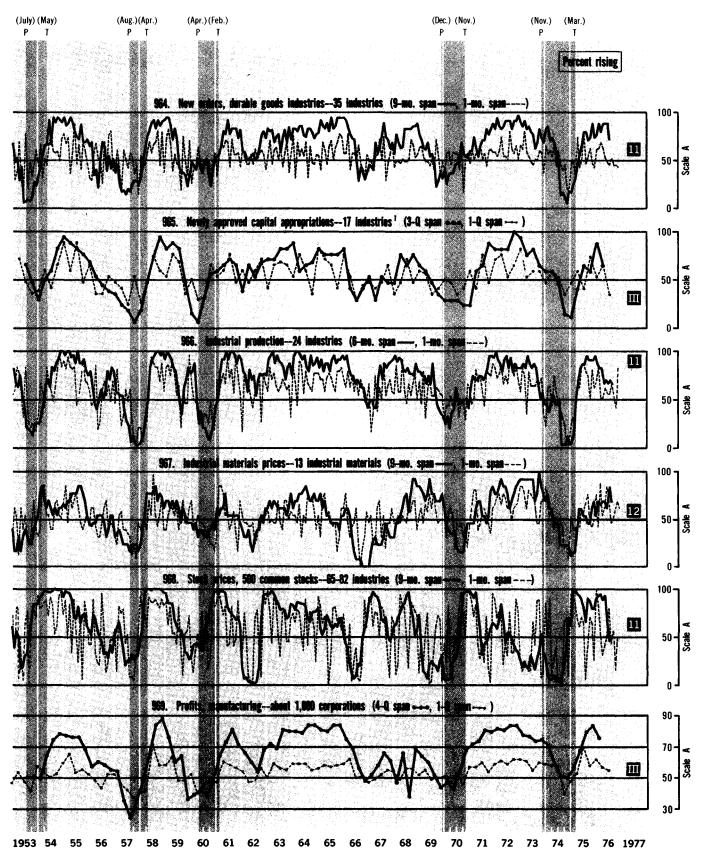


Current data for these series are shown on page 73.



CYCLICAL INDICATORS DIFFUSION INDEXES AND RATES OF CHANGE—Con.

Chart C1. Diffusion Indexes—Con.



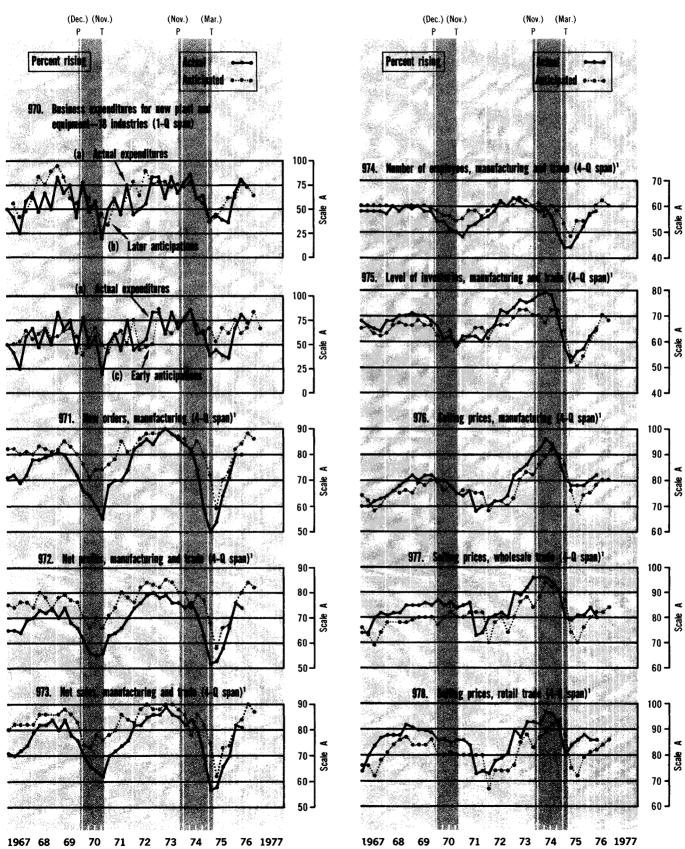
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DIFFUSION INDEXES AND RATES OF CHANGE—Con.

Chart C1. Diffusion Indexes—Con.



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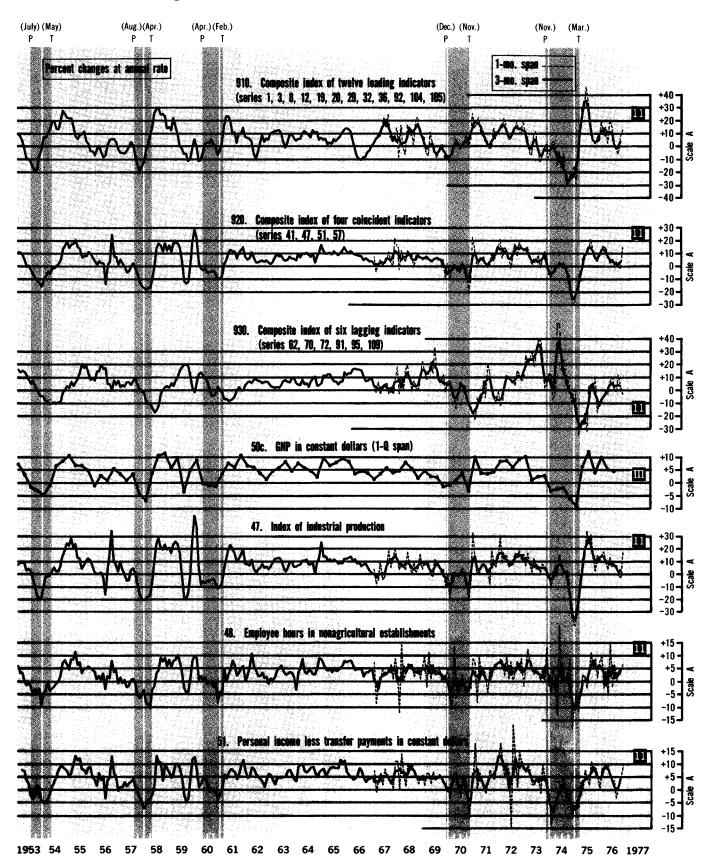
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CYCLICAL INDICATORS

DIFFUSION INDEXES AND RATES OF CHANGE—Con.

Chart C3. Rates of Change

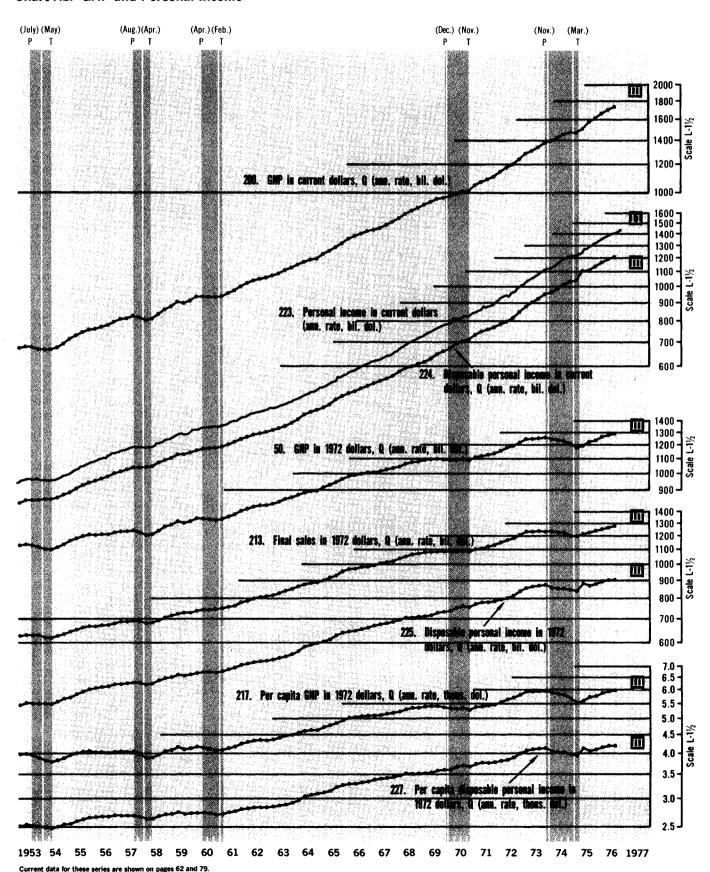


II A

OTHER IMPORTANT ECONOMIC MEASURES

NATIONAL INCOME AND PRODUCT

Chart A1. GNP and Personal Income

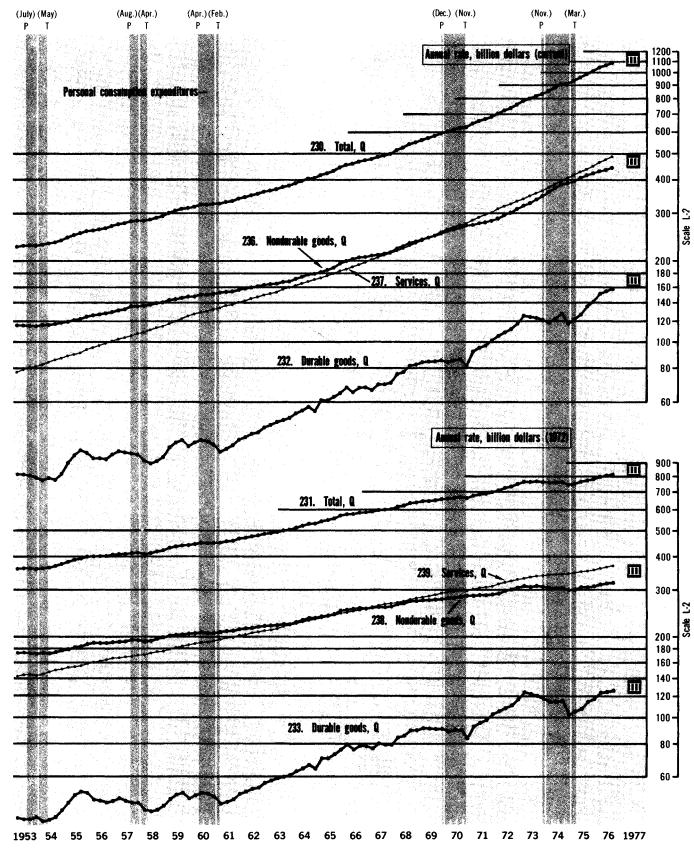


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OTHER IMPORTANT ECONOMIC MEASURES

NATIONAL INCOME AND PRODUCT—Con.

Chart A2. Personal Consumption Expenditures



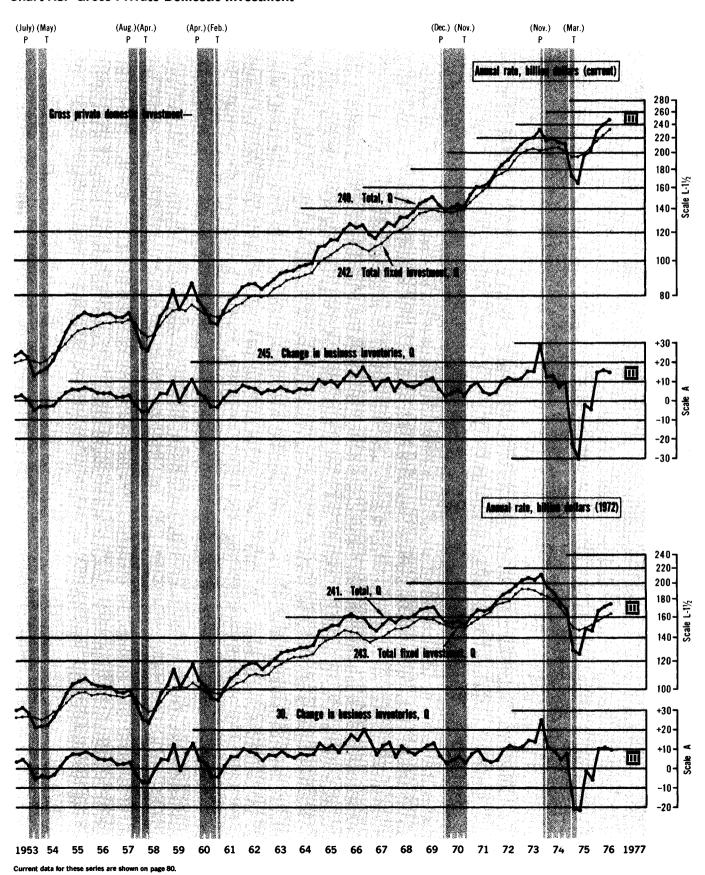
Current data for these series are shown on pages 79 and 80.

II A

OTHER IMPORTANT ECONOMIC MEASURES

NATIONAL INCOME AND PRODUCT—Con.

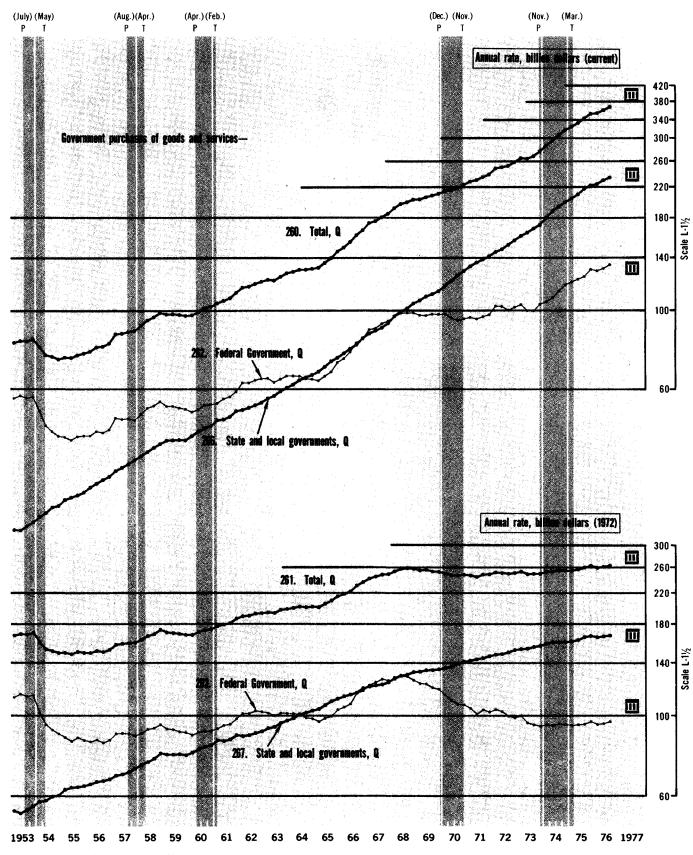
Chart A3. Gross Private Domestic Investment





NATIONAL INCOME AND PRODUCT—Con.

Chart A4. Government Purchases of Goods and Services

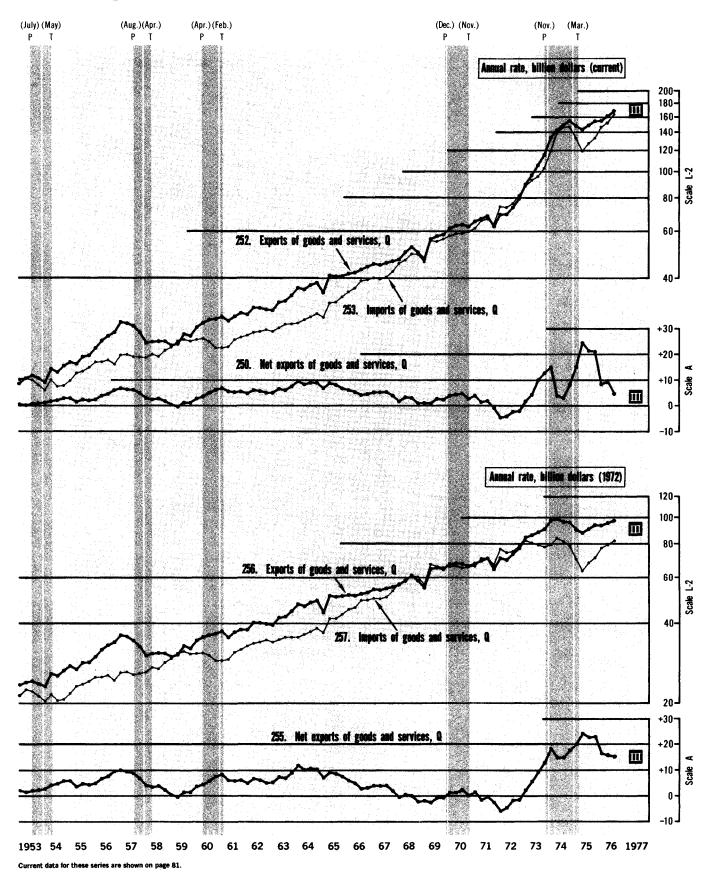


Current data for these series are shown on page 80.

OTHER IMPORTANT ECONOMIC MEASURES

NATIONAL INCOME AND PRODUCT—Con.

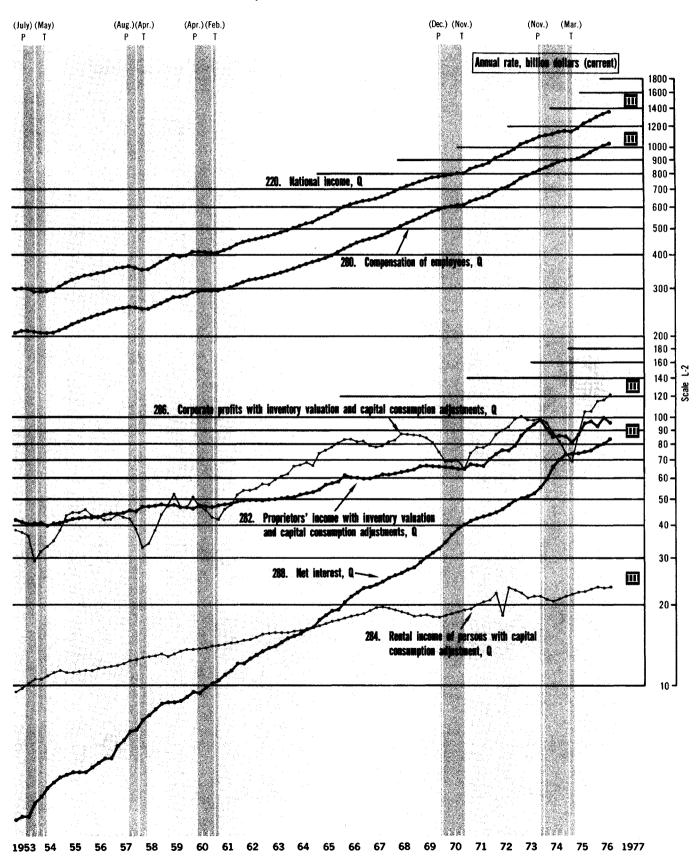
Chart A5. Foreign Trade



OTHER IMPORTANT ECONOMIC MEASURES

NATIONAL INCOME AND PRODUCT—Con.

Chart A6. National Income and Its Components

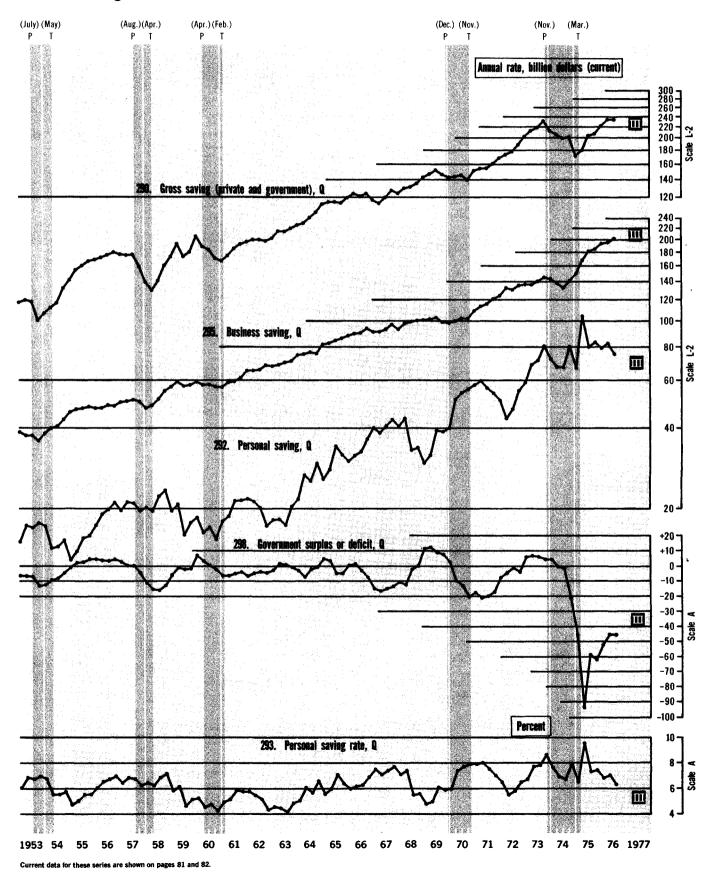


Current data for these series are shown on page 81.

OTHER IMPORTANT ECONOMIC MEASURES

NATIONAL INCOME AND PRODUCT—Con.

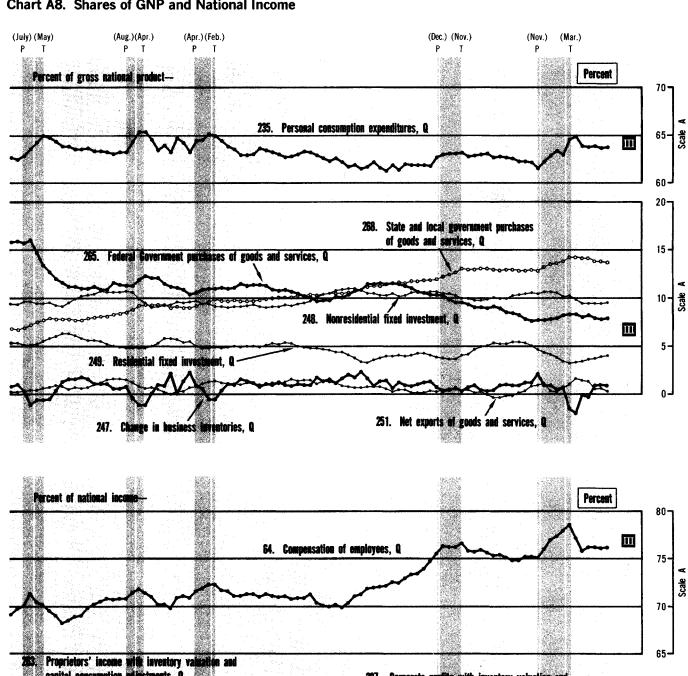
Chart A7. Saving

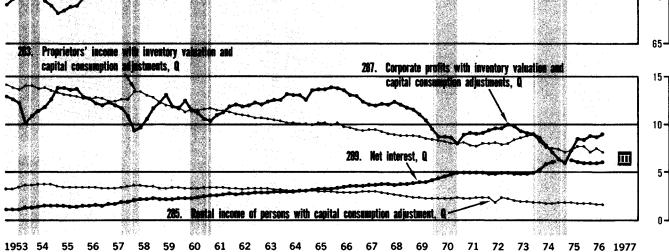




NATIONAL INCOME AND PRODUCT—Con.

Chart A8. Shares of GNP and National Income





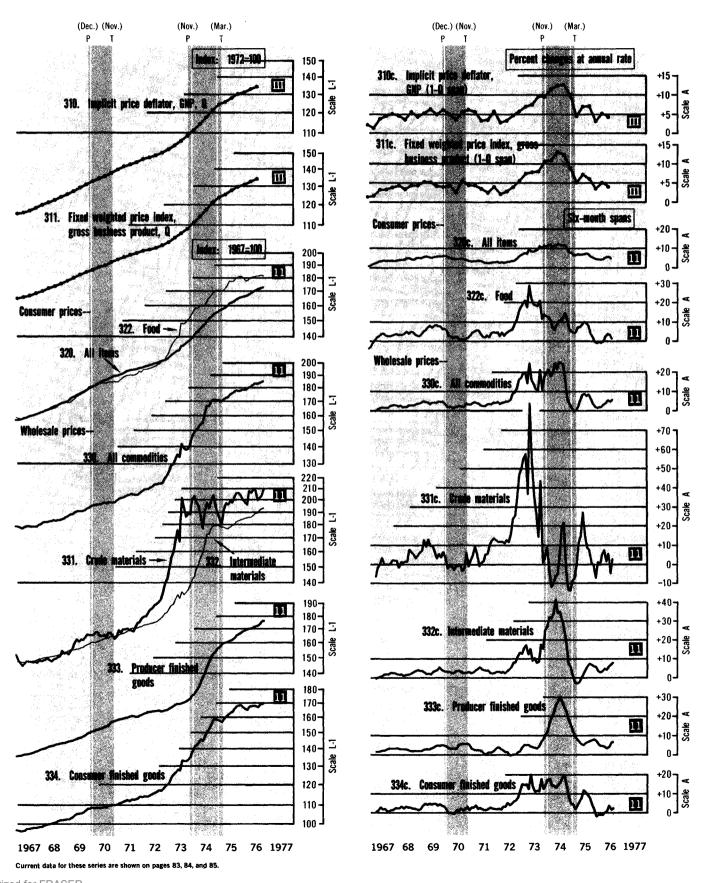
Current data for these series are shown on page 82.





PRICES, WAGES, AND PRODUCTIVITY

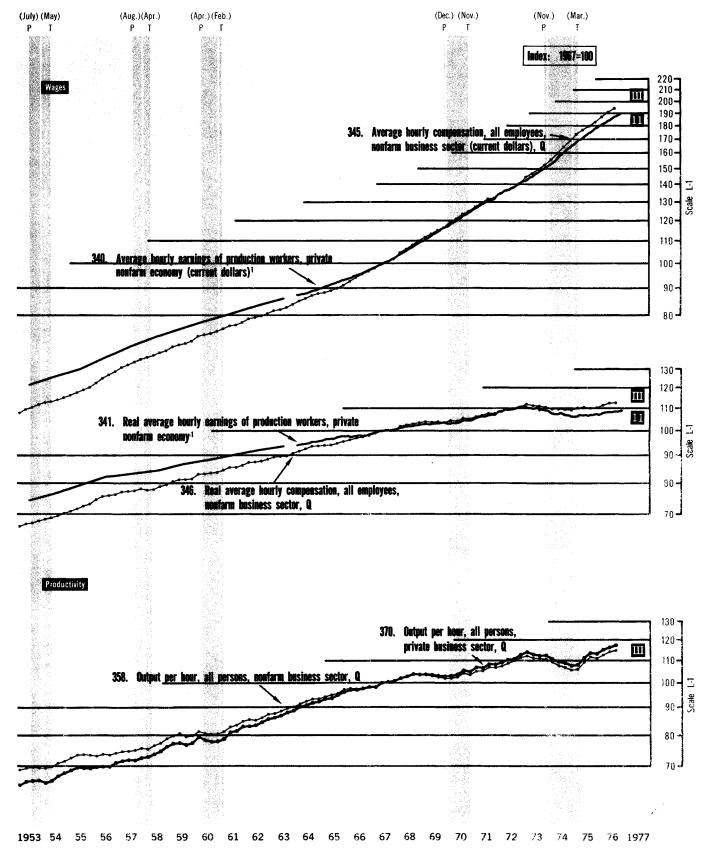
Chart B1. Price Movements





PRICES, WAGES, AND PRODUCTIVITY—Con.

Chart B2. Wages and Productivity



¹Adjusted for overtime (in manufacturing only) and interindustry employment shifts and seasonality.

Digitized for FRASER

Current data for these series are shown on pages 86 and 87.

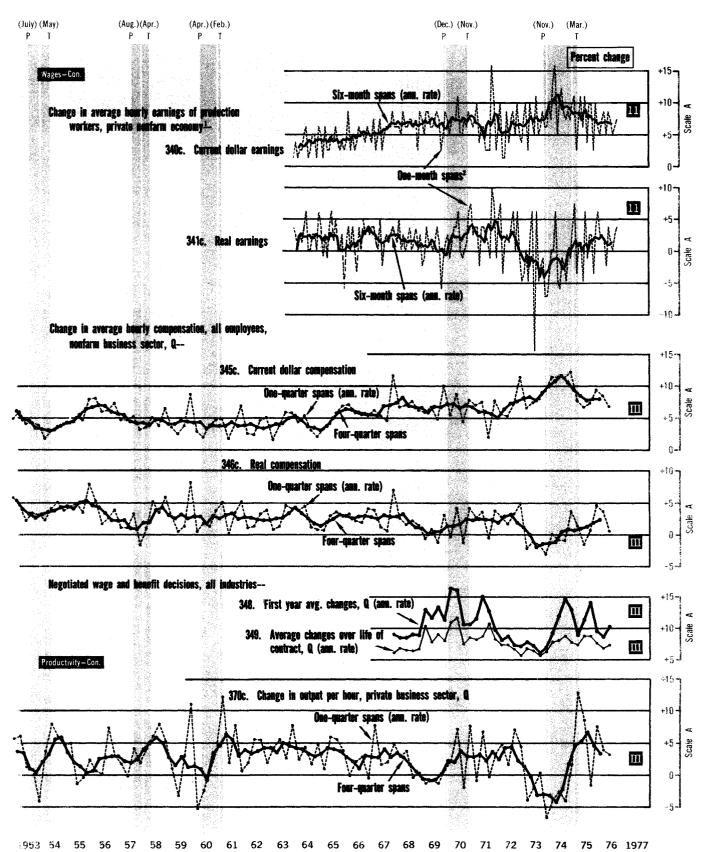


II B

OTHER IMPORTANT ECONOMIC MEASURES

PRICES, WAGES, AND PRODUCTIVITY—Con.

Chart B2. Wages and Productivity—Con.



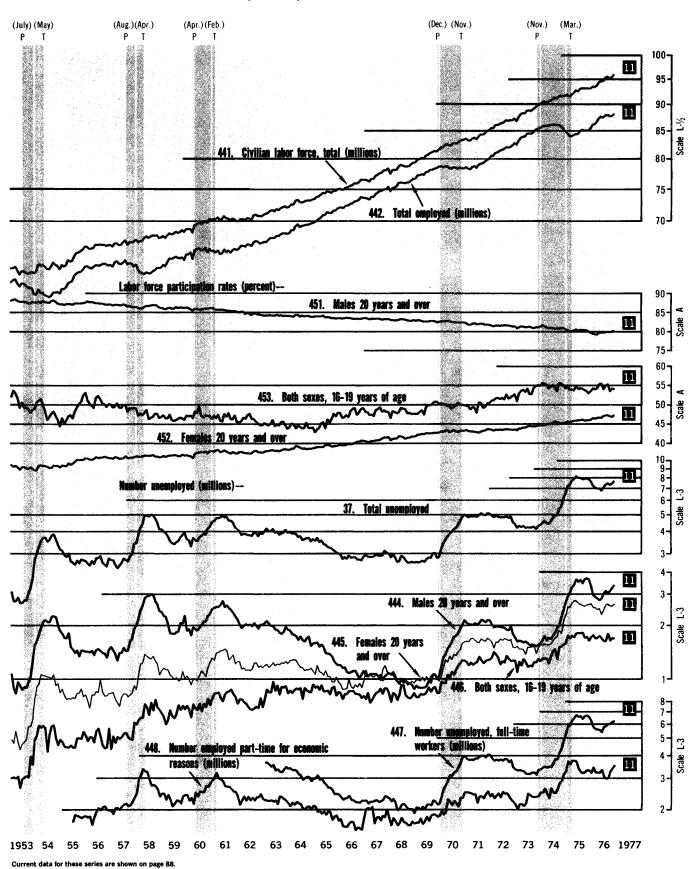
¹Adjusted for overtime (in manufacturing only) and interindustry employment shifts and seasonality. ²One-month percent changes have been multiplied by a constant (12) so that they may be shown against the background of the annualized changes over 6-month spans. See basic data table for actual 1-month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

Current data for these series are shown on pages 86 and 87.



LABOR FORCE, EMPLOYMENT, AND UNEMPLOYMENT

Chart C1. Civilian Labor Force and Major Components



II D

OTHER IMPORTANT ECONOMIC MEASURES

GOVERNMENT ACTIVITIES

Chart D1. Receipts and Expenditures

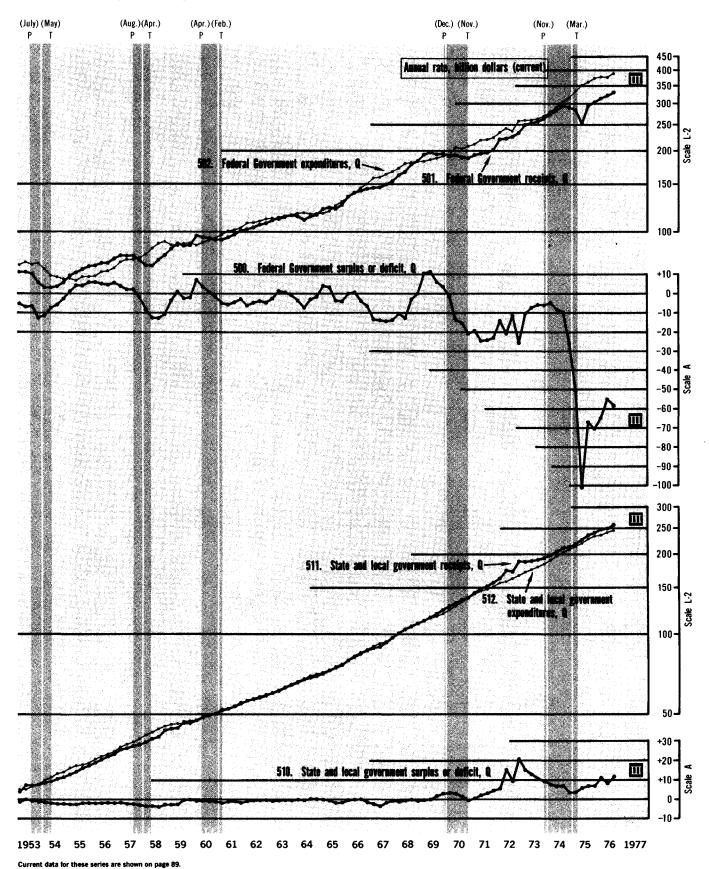
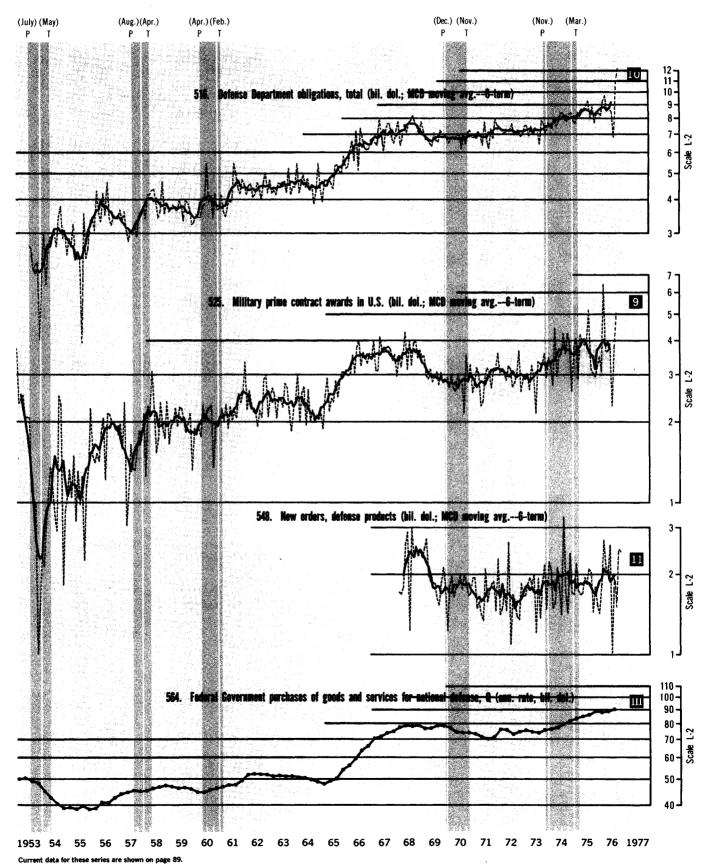




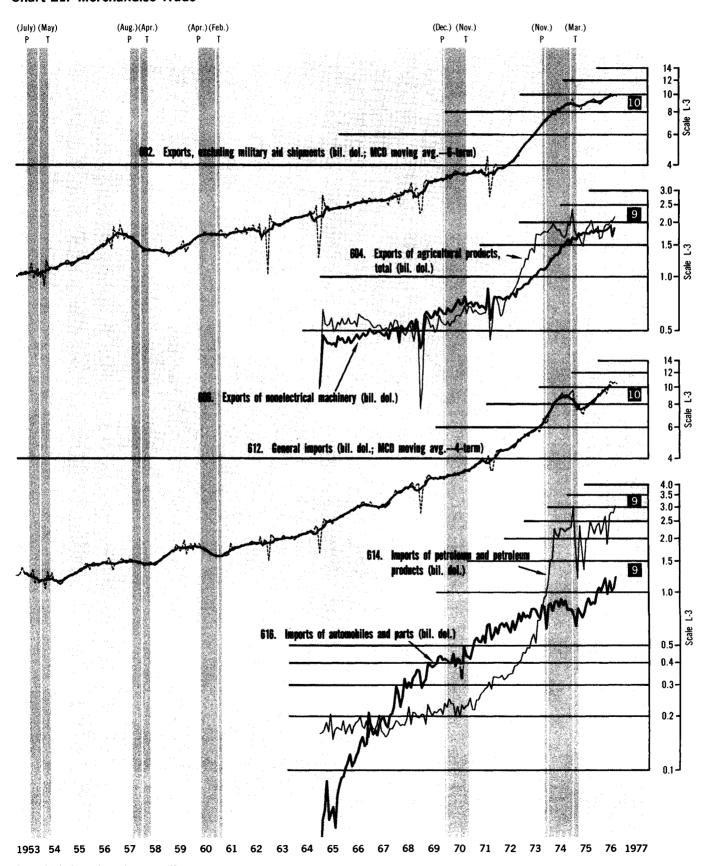
Chart D2. Defense Indicators





U.S. INTERNATIONAL TRANSACTIONS

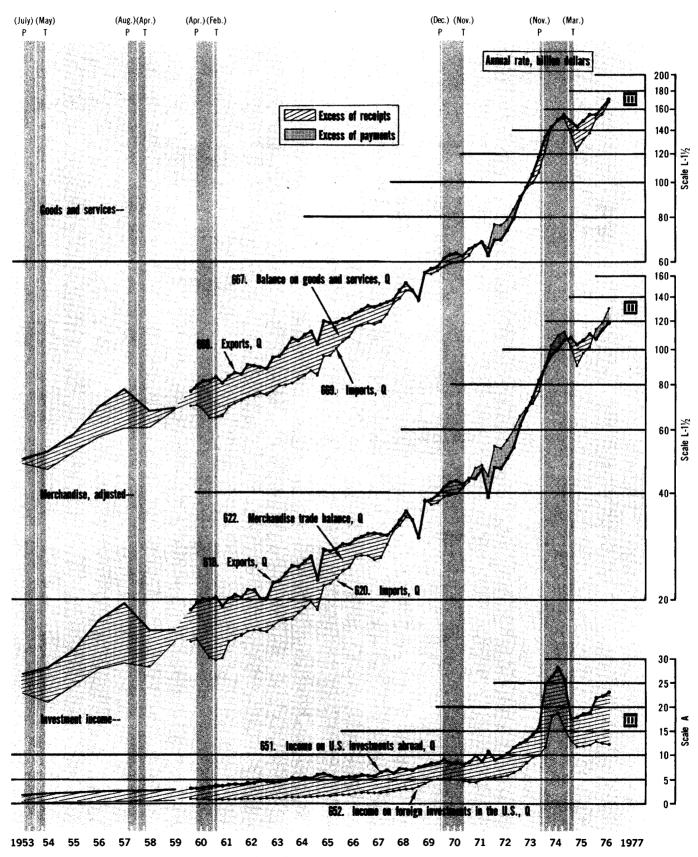
Chart E1. Merchandise Trade





U.S. INTERNATIONAL TRANSACTIONS—Con.

Chart E2. Goods and Services Movements

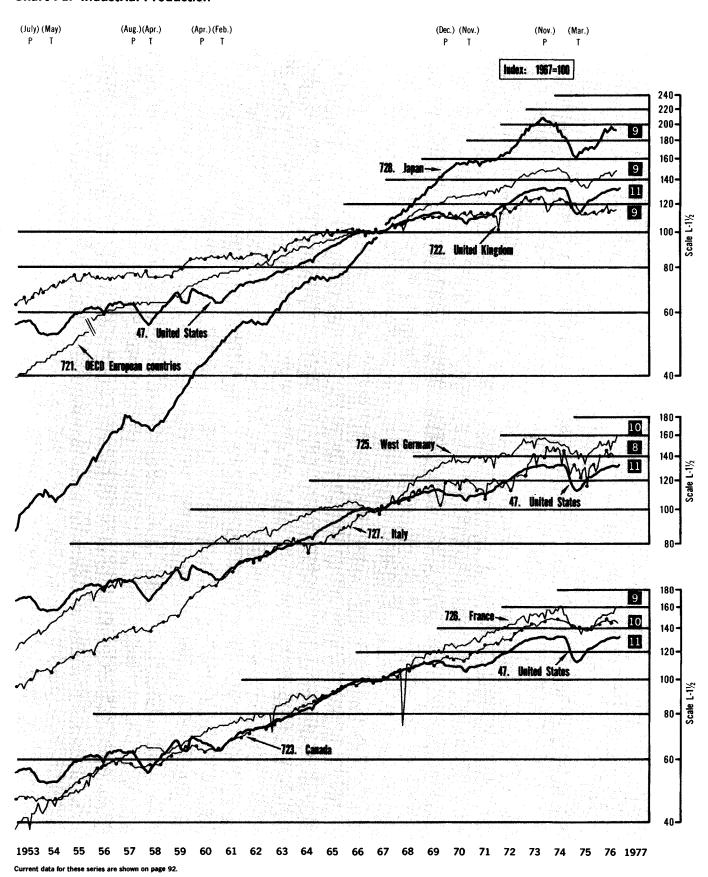


II F

OTHER IMPORTANT ECONOMIC MEASURES

INTERNATIONAL COMPARISONS

Chart F1. Industrial Production

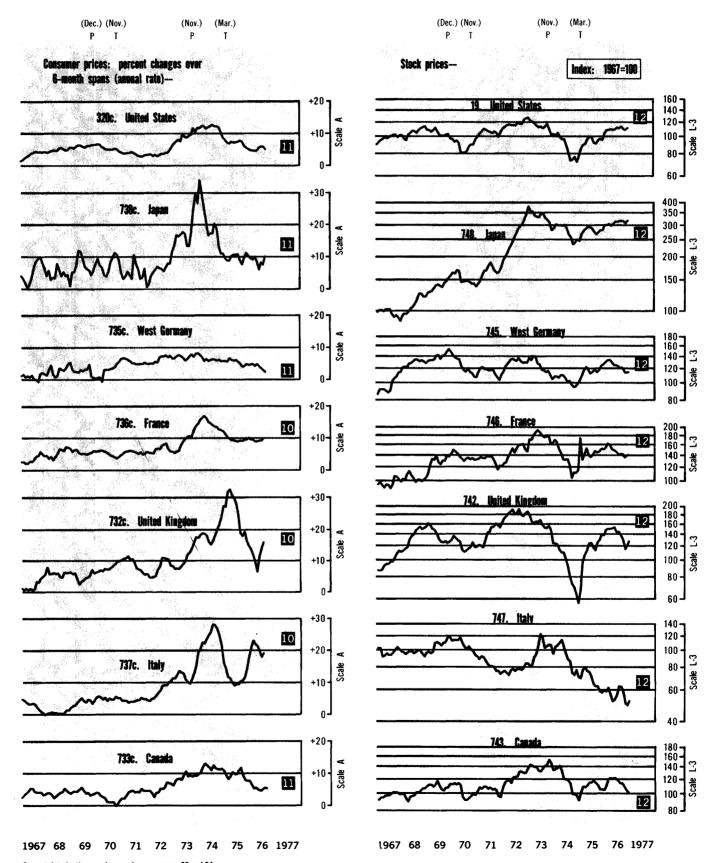




INTERNATIONAL COMPARISONS—Con.

Chart F2. Consumer Prices

Chart F3. Stock Prices



Current data for these series are shown on pages 93 and 94.



COMPOSITE INDEXES AND THEIR COMPONENTS

				A1	COMPOSITE IND	EXES		 	
Year	910. Index of 12 leading in- dicators (series	920. Index of 4 coincident	930. Index of 6 lagging indicators (series 62, 70, 72,		Lea	ding Indicator Subg	groups		940. Ratio, coincident index to
and month	1, 3, 8, 12, 19, 20, 29, 32, 36, 92, 104, 105)		91, 95, 109)	913. Marginal employment adjustments (series 1, 2, 3, 5)	914. Capital investment commitments (series 12, 20, 29)	915. Inventory investment and purchasing (series 8, 32, 36, 92)	916. Profit- ability (series 17, 19, 80)	917. Money and financial flows (series 104, 105, 110)	lagging index
	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)
1974									
January	128.9	126.8	134.3	98.7	107.2	109.8	103.9	118.2	94.4
February	129.2	126.1	133.2	98.5	107.5	110.0	103.3	117.9	94.7
March	129.3	125.8	132.8	98.7	108.0	109.6	103.5	117.4	94.7
April	127.4	125.5	137.4	97.7	107.6	108.9	102.0	117.7	91.3
May	126.9	125.7	142.1	99.1	107.4	107.6	100.9	116.9	88.5
June	124.8	125.5	143.6	98.4	106.4	105.8	99.8	115.7	87.4
July	124.1	125.7	146.0	98.8	107.0	105.3	98.0	114.2	86.1
August	120.9	125.2	146.4	97.2	104.4	105.2	96.4	111.4	85.5
September	117.2	124.6	147.1	96.2	102.8	103.5	94.9	109.0	84.7
October	114.4	123.3	146.7	94.5	100.9	101.4	95.1	107.7	84.0
November	111.5	119.9	145.2	91.7	99.5	98.9	94.9	106.7	82.6
December	109.8	116.2	145.1	91.3	101.1	96.4	92.9	104.8	80.1
1975	·								
January	106.5	113.9	143.4	90.4	97.8	94.6	93.7	102.2	79.4
February	106.2	112.3	138.1	90.0	97.5	93.5	95.0	100.5	81.3
March	107.1	110.9	134.5	90.7	97.6	92.9	96.0	102.0	82.5
April	109.4	111.4	130.8	92.0	99.6	94.0	98.3	102.5	85.2
May	111.7	111.8	128.5	91.3	100.8	95.4	100.6	103.5	87.0
June	115.2	112.7	124.1	92.4	102.8	96.6	102.6	105.4	90.8
July	117.8	113.7	124.2	95.2	103.8	98.1	104.2	106.1	91.5
August	118.6	115.4	124.5	94.9	103.9	99.1	104.3	106.8	92.7
September	118.9	116.3	124.4	94.3	103.7	100.6	104.2	106.5	93.5
October	119.0	116.7	125.3	94.3	103.6	101.0	104.4	105.9	93.1
November	119.3	116.9	123.1	95.2	103.8	100.0	105.2	107.5	95.0
December	rl19.6	117.6	122.0	96.9	104.3	99.2	r105.6	107.3	96.4
1976	l .	}		1	}		j		
January	r121.3	118.7	120.8	r97.5	105.3	99.6	r107.2	106.7	98.3
February	122.2	120.0	120.2	97.9	104.8	100.8	r108.5	106.2	99.8
March	r123.6	r121.2	120,0	H) r 97.9	106.1	101.9	r108.0	106.2	r101.0
April	123.6	r121.9	119.5	96.0	104.9	103.0	r108.2	107.7	r102.0
May	125.4	r122.1	119.9	r96.5	104.9	104.2	r107.9	H)108.2	r101.8
June	r126.7	r122.5	120.8	r96.0	106.8	H)104.8	r108.4	107.6	r101.4
July	r126.6	122.5	120.7	r96.1	106.8	104.2	r109.1	108.0	101.5
August	r126.3	122.7	120.4	r95.5	106.7	103.9	r109.2	107.9	101.9
September	r125.6	r122.5	r121.4	r94.2	r108.1	r102.9	H ,109,2	r106.5	r100.9
October	126.3	122.2	H)r121.5	94.2	H)r109.4	102.1	r108.3	r107.7	r100.6
November	\mathbf{H})127.5	H)2123.5	3I21.0	p95.8	p108.8	102.8	p108.5	pl08.1	H)p102.1
December	I -		1]	1			•	1.5
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>		<u> </u>			

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

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

Excludes series 12 and 36 fer which data are not yet available.

Excludes series 57 for which data are not yet available.

Excludes series 70 and 95 for which data are not yet available.



CYCLICAL INDICATORS BY ECONOMIC PROCESS

MAJOR ECONOMIC PROCESS		B1 EMPLOYMENT AND UNEMPLOYMENT									
Minor Economic Process		Marginal Employment Adjustments Job Vacancies Comprehe Employm									
Timing Class	L, L, L	L, C, L	L, L, L	L, C, L	L, L, L	L, Lg, U	L, Lg, U	L, Lg, U	υ, c, c		

Year and month	1. Average workweek of production workers, manufacturing	21. Average weekly overtime hours, produc- tion workers, manufacturing	2. Accession rate, manufacturing	5. Average weekly initial claims, State unemployment insurance ¹	3. Layoff rate, manufacturing	4. Quit rate, manufacturing	60. Ratio, help- wanted advertis- ing to persons unemployed	46. Index of help-wanted advertising in newspapers	48. Employee hours in non- agricultural establishments
	(Hours)	(Hours)	(Per 100 em- ployees)	(Thous.)	(Per 100 em- ployees)	(Per 100 em- ployees)	(Ratio)	(1967=100)	(Ann. rate, bil. hours)
1974	(s)	(_s)	Revised ²		Revised ²	Revised ²			Revised ²
January	r40.4	r3.6	4.6	294	1.3	2.7	0.768	117	150.71
February	40.4	r3.4	4.5	315	1.2	2.7	0.746	116	151.28
March	40.4	r3.5	4.5	302	1.1	2.7	0.771	117	151.20
April	39•3	r2.9	4.6	290	1.0	2.7	0.797	120	149.32
	40•3	3.4	4.6	294	1.1	2.6	0.770	119	151.70
	40•2	3.4	4.3	314	1.2	2.5	0.734	119	151.66
July	40.2	3.4	4.3	294	1.2	2.4	0.702	118	151.57
	40.1	r3.3	4.1	350	1.3	2.3	0.681	114	151.52
	r40.0	3.2	3.9	3 7 4	1.5	2.1	0.588	107	151.55
October	40.0	3.1	3.6	419	2.0	2.0	0.528	99	152.51
	39.5	2.8	3.1	473	2.4	1.8	0.439	91	149.80
	r39.3	2.7	3.1	494	2.4	1.6	0.384	85	148.37
January	r39.1	2.4	3.1	521	2.9	1.4	0.314	77	147.79
February	r38.9	2.4	3.2	533	2.9	1.3	0.307	76	146.14
March	38.9	2.3	3.2	526	2.6	1.2	0.284	74	145.47
April	r39.0	r2.4	3.7	510	2.4	1.2	0.277	74	145.66
	r39.1	r2.3	3.6	503	2.5	1.3	0.267	74	145.76
	39.3	r2.5	3.7	502	2.2	1.3	0.299	81	145.34
July	39.4	2.6	4.0	419	1.7	1.4	0.309	84	145.59
	39.7	r2.7	3.9	46 7	1.6	1.4	0.312	83	146.77
	39.8	2.8	3.8	46 7	1.8	1.3	0.310	83	147.28
October	39.8	2.8	3.7	445	1.7	1.4	0.306	83	148.20
	39.9	r2.9	3.7	398	1.5	1.6	0.326	87	148.28
	40.3	3.0	3.9	348	1.3	1.6	0.339	88	149.09
January February March	H) r40.4 40.3 r40.3	r3.1 3.1 r3.1	4.1 4.2 H)4.4	359 H) 342 347	1.1 H)1.0 1.1	1.6 1.7 1.8	0.355 0.388 0.398	87 93 94	150.15 149.71 150.08
April	39.4	r2.6	4.1	360	1.2	1.8	0.385	91	149.27
	r40.3	H)r3.3	4.0	399	1.3	1.7	H) 0.408	94	150.95
	40.2	r3.2	3.8	405	1.3	H)1.8	0.400	96	150.58
July	r40.1	r3.1	3.8	374	1.4	1.7	0.393	98	151.25
	40.0	3.0	3.8	411	1.4	1.7	0.385	97	151.13
	39.7	r3.0	3.6	433	1.7	1.6	0.379	94	151.50
October	39.8	2.9	3.5	r443	1.6	1.5	0.378	96	151.95
	p40.1	p3.1	p3.7	p398	pl.3	pl.5	p0.379	H)p99	H)p152.67

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by ①. Current high values are indicated by ①. Series that move counter to movements in general business activity, current low values are indicated by ⑥. 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 13, 17, and 18.

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

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



CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

MAJOR ECONOMIC PROCESS				B1 EMPLOYME	NT AND UNEMPL	LOYMENT—Con.				
Minor Economic Process		Comprehensive Employment—Con. Comprehensive Unemployment								
Timing Class	U, C, C	, C, C								

Year and month	42. Persons engaged in non- agricultural activities, labor force survey	41. Employees on nonagricul- tural payrolls, establishment survey	40. Employees in goods- producing in- dustries (min- ing, mfg., con- struction	90. Ratio, civilian employ- ment to total population of working age	37. Number of persons unem- ployed, civilian labor force	43. Unemploy- ment rate, total	45. Average weekly in- sured unem- ployment rate, State programs ¹	91. Average duration of unemployment	44. Unemploy- ment rate, persons un- employed 15 weeks and over
	(Thous.)	(Thous.)	(Thous.)	(Percent)	(Thous.)	(Percent)	(Percent)	(Weeks)	(Percent)
1974		Revised ²	Revised ²						
January	82,128	78,033	25,028	57.37	4,536	5.0	3.0	9.6	0.9
	82,213	78,205	25,020	57.35	4,631	5.1	3.1	9.6	0.9
	82,372	78,275	24,974	57.33	4,516	5.0	3.2	9.5	0.9
April	82,414	78,423	24,985	57.22	4,482	5.0	3.1	9.8	0.9
	82,652	78,559	24,949	57.24	4,599	5.1	3.1	9.5	0.9
	82,795	78,628	24,913	57.17	4,827	5.3	3.2	9.7	1.0
July	82,867	78,660	24,830	57.18	5,007	5.5	3.3	9.9	1.0
	82,723	78,709	24,765	57.02	4,987	5.5	3.4	9.8	1.0
	82,695	78,774	24,672	56.92	5,419	5.9	3.6	9.6	1.1
October	82,584	78,718	24,521	56.74	5,584	6.1	3.9	9.9	1.2
	82,164	78,339	24,171	56.35	6,177	6.7	4.4	9.8	1.3
	81,715	77,703	23,626	55.95	6,589	7.2	5.0	10.3	1.5
January	81,296	77,300	23,241	55.62	7,297	7.9	5.4	10.8	1.7
	80,911	76,804	22,699	55.21	7,360	8.0	5.8	11.7	2.0
	80,842	76,518	22,452	55.10	7,770	8.5	6.2	11.4	2.2
April	81,012	76,491	22,372	55.16	7,941	8.6	6.4	12.8	2.5
	80,991	76,577	22,379	55.22	8,250	8.9	6.6	13.3	2.7
	81,148	76,444	22,279	55.13	8,071	8.7	6.5	15.3	3.0
July	81,528	76,706	22,264	55•32	8,096	8.7	6.3	15.1	3.2
	81,824	76,988	22,434	55•45	7,924	8.5	6.1	15.5	3.1
	81,646	77,239	22,568	55•28	7,970	8.6	6.0	16.2	3.2
October	81,743	77,470	22,610	55.20	8,062	8.6	5.8	15.6	2.9
	81,877	77,542	22,639	55.14	7,939	8.5	5.3	16.9	3.2
	82,158	77,764	22,713	55.20	7,735	8.3	4.8	17.0	3.3
1976 January February March	82,851	78,142	22,880	55.64	7,290	7.8	4.4	16.9	3.0
	83,149	78,358	22,920	55.65	7,136	7.6	4.2	16.2	2.7
	83,513	78,692	23,050	55.81	7,027	7.5	4.1	15.8	2.4
April	83,982 84,368 84,206	79,011 79,006 79,043	23,196 23,169 23,140	56.20 H)56.32 56.12	7,040 H)6,860 7,143	7.5 H)7.3 7.5	H)4.1 4.3 4.4	15.7 H)15.0 16.9	H 2.1 2.3
July	84,566	79,183	23,118	56.30	7,426	7.8	4.6	15.8	2.4
	84,557	79,278	23,080	56.27	7,506	7.9	4.8	15.5	2.5
	84,533	79,572	23,228	56.08	7,384	7.8	4.9	15.4	2.4
October	84,444	79,451	23,101	55.98	7,569	7.9	r5.1	15.4	2.4
	H)84,898	H)p79,711	H)p23,240	56.13	7,769	8.1	p4.9	15.6	2.7

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



Federal Reserve Bank of St. Louis

Graphs of these series are shown on pages 15, 16, 18, and 19.

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

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



CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

MAJOR ECONOMIC PROCESS		PRODUCTION AND INCOME								
Minor Economic Process		Comprehensive Output and Income Industrial Production								
Timing Class	C, C, C	C, C, C C, L, L C, C, C							C, C, C	

Year and month	50. Gross na- tional product in 1972 dollars	223. Personal income in current dollars	52. Personal income in 1972 dollars	51. Personal income less transfer pay- ments in 1972 dollars	53. Wages and salaries in mining, mfg., and construction in 1972 dollars	47. Index of industrial production, total	73. Index of industrial production, durable manufactures	74. Index of industrial production, nondurable manufactures	49. Value of goods output in 1972 dollars
	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(1967=100)	(1967=100)	(1967=100)	(Ann. rate, bil. dol.)
1974									
January	1,230.4	1,103.8 1,109.3 1,115.9	996.2 989.6 984.9	881.1 874.6 870.2	231.9 231.1 230.1	129.9 129.6 130.0	126.3 125.6 126.0	135.5 135.7 136.8	560.6
April	1,220.8	1,125.3 1,137.3 1,147.9	985.4 984.7 984.5	867.3 866.6 866.4	229.6 229.2 229.6	129.9 131.3 131.9	126.0 127.5 128.5	136.5 137.5 137.6	558.1
July	1,212.9	1,164.0 1,172.2 1,181.5	991.5 987.5 985.4	870.0 866.0 864.0	229.8 228.8 227.5	131.8 131.7 131.8	128.5 128.6 129.1	137.4 137.2 136.4	555.6
October	1,191.7	1,191.7 1,191.7 1,198.9	984.9 976.8 977.1	862.4 853.6 849.4	226.1 220.3 218.2	129.5 124.9 119.3	126.6 121.6 114.7	133.6 128.9 123.1	537.4
1975									
January	1,161.1	1,199.4 1,201.6 1,208.3	972.0 971.4 973.6	843.1 837.7 839.3	214.0 208.6 208.3	115.2 112.7 111.7	109.0 105.6 104.7	119.8 118.4 116.1	512.2
April	1,177.1	1,213.5 1,223.7 1,253.7	973.9 978.2 995.8	838.9 842.9 845.5	207.3 206.9 206.2	112.6 113.7 116.4	105.4 105.5 107.0	118.8 120.8 125.5	522.5
July	1,209.3	1,252.0 1,267.5 1,277.1	985.8 994.1 999.3	846.2 853.5 857.9	206.1 208.2 209.7	118.4 121.0 122.1	109.3 112.3 113.5	128.1 130.5 132.9	546.0 •••
October	1,219.2	1,290.8 1,300.2 1,308.2	1,004.5 1,007.1 1,007.1	862.8 866.1 865.9	210.8 211.6 212.7	122.2 123.5 124.4	112.7 113.4 114.4	133.6 136.2 136.9	549 . 9
1976 January				ama a					
February	1,246.3	1,320.8 1,331.4 1,341.9	1,012.9 1,021.0 1,029.1	870.8 875.9 882.4	215.1 216.4 218.6	125.7 127.3 128.1	115.8 117.9 119.0	138.4 140.2 140.7	569.5
April	1,260.0	1,352.5 1,362.9 1,370.4	1,032.4 1,034.1 1,035.0	888.4 892.1 894.0	220.1 220.1 218.9	128.4 129.6 130.1	120.1 121.7 122.3	140.7 140.9 141.3	576.0
July	∰r1,272.2	1,380.8 1,385.5 1,391.7	1,039.8 1,037.1 1,037.0	895.7 892.7 893.3	220.1 218.8 218.9	130.7 131.3 r130.9	124.2 H)r125.1 r122.5	141.1 r140.9 r142.4	₩579.1
October		rl,402.9 H)pl,417.8	1,040.0 H)pl,047.9	r895.8 H)p902.5	r219.5 H)p222.5	r130.4 H)p132.0	r121.6 p124.4	r141.9 H)p142.5	

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Graphs of these series are shown on pages 15, 20, 21, and 41.





CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

MAJOR ECONOMIC PROCESS	B2	PRODUCTION A INCOME—Con.			B3 CONSU	MPTION, TRADE	, ORDERS, AND [DELIVERIES	
Minor Economic Process		Capacity Utilizatio	ın	Orders and Deliveries					
Timing Class		L, C, U	L, C, U	L, L, L	L, L, L	L, L, L	L, L, L	L, Lg, U	L, L, L

Year and month	83. Rate of capacity utilization, manufacturing (BEA)	82. Rate of capacity utilization, manufacturing (FRB)	84. Rate of capacity utilization, materials	Value of manu orders, durable of 6. Current dollars		8. New orders for consumer goods and materials in 1972 dollars	25. Change in unfilled orders, durable goods industries	96. Manufac- turers' unfilled orders, durable goods industries	32. Vendor performance, companies re- porting slower deliveries (1)
	(Percent)	(Percent)	(Percent)	(Bil. dol.)	(Bil. dol.)	(Bil, dol.)	(Bil. dol.)	(Bil. dol.)	(Percent reporting)
	() ercent/	(Fercenc)	(1 ercent)	(5)1. (0).)	(57). 001.7	(511, 601.)	(511, 601.)	1511. 001.7	reporting/
1974									
January	84	85 . 7	90.4	42.38 43.19 42.82	38.22 38.66 37.53	33.54 33.48 33.14	2.23 2.67 1.63	114.43 117.10 118.73	85 88 88
April May June	 84	85.8	89.6	44.04 47.68 47.09	37.84 39.77 38.60	33.16 34.85 33.89	2.25 4.57 3.58	120.99 125.56 129.14	84 79 76
July	 84	85.5 •••	89.1	47.32 48.69 46.48	37.91 38.24 36.00	33.23 32.88 31.93	3.30 4.18 1.73	132.44 136.62 138.35	72 68 52
October	 78	79.7	81.7	44.12 42.85 38.48	33.66 32.39 28.89	30.31 28.87 25.62	-1.35 -1.23 -2.34	137.00 135.78 133.44	46 32 22
January	 75	70.9	71.5	37.22 37.58 35.78	27.69 27.84 26.43	24.97 25.05 24.42	-3.08 -2.55 -3.46	130.36 127.81 124.34	18 16 17
April	 75	71.3	70.7	38.39 39.57 39.28	28.31 29.19 28.45	26.21 27.05 27.08	-2.83 -0.92 -1.47	121.51 120.59 119.12	22 24 26
July	79	75.3	74.9	41.44 42.18 42.26	30.51 30.94 30.82	28.56 28.45 29.42	0.08 -0.26 -0.94	119.20 118.94 118.00	30 36 44
October	79	76.8	77.1	42.31 41.99 42.84	30.41 29.99 30.40	29.23 28.63 29.47	-1.29 -0.37 -0.85	116.71 116.34 115.49	45 44 39
January February March	82	79.0	r79.0	43.18 44.98 47.90	30.51 31.72 33.61	29.76 30.48 31.57	-1.39 -0.73 0.35	114.10 113.37 113.72	42 50 52
April	⊞) 82	80.2	80.6	47.79 49.56 H)49.93	33.47 34.71 H)34.82	31.58 H)32.67 32.15	0.06 1.24 H)1.45	113.78 115.02 116.46	58 58 62
July	80	∰r80.8	H) 81.3	48.12 48.05 46.65	r33.33 33.12 31.82	31.13 30.97 30.10	0.35 -0.29 -0.39	116.81 116.52 116.13	⊕ 60 64 60
October				r47.57 p48.40	r32.01 p32.44	r29.34 p30.66	r0.60 p0.20	rl16.74 H)pl16.93	50 48

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Graphs of these series are shown on pages 13, 21, and 22.

Federal Reserve Bank of St. Louis



CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

MAJOR ECONOMIC PROCESS		B3 CONSUMPTION, TRADE, ORDERS, AND DELIVERIES—Con.									
Minor Economic Process		Consumption and Trade							Formation of Busi- ness Enterprises		
Timing Class	С, С, С	C, C, C						L, L, L	L, L, L		

Year and month	56. Manufactur- ing and trade sales in current dollars	57. Manufactur- ing and trade sales in 1972 dollars	75. Index of in- dustrial produc- tion, consumer goods	54. Sales of retail stores in current dollars	59. Sales of retail stores in 1972 dollars	55. Personal consumption expenditures, automobiles	58. Index of consumer sentiment (1)	12. Index of net business formation	13. Number of new business incorporations
	(Mil. dol.)	(Mil. dol.)	(1967=100)	(Mil. dol.)	(Mil. dol.)	(Ann. rate, bil. dol.)	(1st Q 1966=100)	(1967=100)	(Number)
1974									
January	154,403 156,692 159,754	135,351 134,916 134,934	128.3 127.8 128.5	43,114 43,278 43,830	38,145 37,854 37,751	35.0	60.9	113.3 113.0 113.9	26,511 27,056 26,458
April May June	161,348 163,191 164,082	134,702 134,242 133,321	129.6 130.3 131.2	44,401 44,579 44,896	38,076 37,782 37,600	36.6	72.0	115.9 116.3 115.7	29,071 27,562 25,785
July	167,899 170,975 170,197	133,464 133,023 131,003	131.2 132.2 131.1	45,537 46,707 45,781	37,989 38,248 37,169	40.4	64.5	118.6 114.6 111.1	27,790 26,495 26,313
October	170,528 167,879 162,454	129,105 124,924 120,119	129.7 126.2 121.0	45,767 44,684 45,199	36,544 35,407 35,544	32.4	58.4 	105.2 105.1 106.3	25,404 25,555 25,003
1975 January	161,951 163,428 159,187	119,460 120,280 117,487	117.0 116.1 117.0	45,984 46,954 45,962	36,188 36,971 36,135	36.0 	58.0	102.9 101.7 103.0	24,406 24,298 24,922
April	162,879 163,347 165,877	119,320 119,615 121,184	119.0 120.4 124.3	46,948 48,171 48,652	36,531 37,439 37,732	37.1	72.9	103.4 104.8 110.7	26,506 26,634 26,231
July	169,007 172,150 173,448	122,486 124,185 124,746	126.6 12 7. 5 129.0	49,411 49,774 49,644	37,778 37,953 37,838	42.8	75.8 	113.7 112.6 113.1	28,571 28,632 29,000
October	174,847 174,085 176,710	124,971 123,941 125,656	128.7 131.1 132.3	49,995 50,552 51,734	38,004 38,185 38,844	45.1	75.4 	112.0 112.5 116.0	29,469 28,795 29,704
1976 January	179,027 182,329 185,488	126,923 129,060 130,870	133.1 134.9 136.1	51,592 52,601 53,344	38,602 39,505 39,917	52.6	84.5	115.4 114.5 116.3	29,604 28,973 30,910
April	187,074 186,341 189,007	131,200 130,248 131,804	136.1 137.4 137.8	53,696 52,868 53,983	40,032 39,090 39,920	54 . 9	82.2 •••	115.7 114.9 118.6	29,876 28,637 31,600
July	188,282 H)189,748 r189,345	130,869 H)132,217 r130,931	136.8 137.5 r136.2	53,754 54,643 r54,100	39,682 40,179 r39,552	H) 55•2	H >88.8	117.8 117.8 r118.3	30,114 32,746 r32,368
October	p189,137 (NA)	pl30,576 (NA)	r136.5 H)p138.9	r54,669 H)p55,583	r39,811 H >p40,350			H)el20.0 (NA)	H >32,887 (NA)

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Graphs of these series are shown on pages 13, 15, 23, and 24.





CYCLICAL INDICATORS BY ECONOMIC PROCESS-Con.

MAJOR ECONOMIC PROCESS		FIXED CAPITAL INVESTMENT—Con.								
Minor Economic Process				Business Investme	ent Commitments					
Timing Class	L, L, L	L, L, L	L, L, L	L, L, L	L, C, U	U, Lg, U	C, Lg, Lg			

Year	Contracts and orders for plant and equipment			cturers' new orders, ustries, nondefense	9. Construction co mercial and indust space ¹	ntracts for com- rial buildings, floor	11. Newly approved capital appropriations,	97. Backlog of capital appropriations, manufacturing ¹	
and month	10. Current dollars	20. Constant (1972) dollars	24. Current dollars	27. Constant (1972) dollars	Square feet	Square meters ²	1,000 manu- facturing corpora- tions ¹	ing	
	(Bil. dol.)	(Bil. dol.)	(Bil. dol.)	(Bil. dol.)	(Millions)	(Millions)	(Bil. dol.)	(Bil. dol.)	
1974									
January	12.66 13.17 13.01	11.72 12.11 11.75	11.00 11.42 11.30	10.30 10.61 10.36	76.53 80.67 75.07	7.11 7.49 6.97	12.86	39.84	
April	13.67 14.57 13.84	11.86 12.62 11.71	11.92 11.80 12.01	10.80 10.45 10.36	82.77 77.98 75.83	7.69 7.24 7.04	14.98	 44.80	
July	15.16 13.52 14.08	12.49 10.99 11.11	12.80 11.80 11.83	10.76 9.71 9.53	76.64 82.17 73.70	7.12 7.63 6.85	16.38	50.01	
October	12.87 12.34 13.64	11.07 9.40 10.21	11.38 10.62 10.46	8.96 8.22 8.00	62.47 56.71 54.25	5.80 5.27 5.04	12.68	49.79	
January	11.39 11.34 11.44	8.63 8.64 8.33	10.08 9.97 9.52	7.62 7.51 7.11	54•39 46•54 39•69	5.05 4.32 3.69	11.39	 49.10	
April	13.01 12.99 12.34	9•45 10•06 9•94	10.31 10.30 10.14	7.61 7.59 7.45	56.90 44.79 50.54	5.29 4.16 4.70	10.98	47.59	
July	12.65 13.98 11.93	9.14 10.09 8.60	10.73 10.39 10.21	7.83 7.59 7.43	52.60 43.25 50.12	4.89 4.02 4.66	10.18	45.34	
October	rl2.14 12.03 11.54	r8.68 8.56 8.19	10.69 10.69 10.16	7.67 7.62 7.23	54.10 41.99 50.71	5.03 3.90 4.71	H)12.87	46.45	
1976 January	13.31 12.65 13.95	9.40 8.91 9.78	10.35 10.71 10.98	7.36 7.57 7.72	38.47 41.37 54.38	3.57 3.84 5.05	11.34	46.05	
April	13.38 12.89 14.86	9.35 8.95 10.25	11.53 11.66 11.84	8.07 8.11 8.20	54.00 54.72 H)57.78	5.02 5.08 ∰)5.37	12.49	46.65	
July August September	14.42 13.13 13.60	9.90 r9.05 r9.30	11.78 12.08	H) 8.71 8.14 8.28	56.31 54.53 49.37	5.23 5.07 4.59	pl1.34	p45.64	
October	H)15.65 pl3.59	H)r10.60 p9.19	rl2.56 pl1.95	r8.55 p8.10	54.86 49.66	5.10 4.61			

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Graphs of these series are shown on pages 13, 24, and 25.

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CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

MAJOR ECONOMIC PROCESS	B4 FIXED CAPITAL INVESTMENT-Con.								
Minor Economic Process			Business Investm	Residential Construction Commitments and Investment					
Timing Class	C, Lg, Lg	C, Lg, Lg	C, Lg, U	C, Lg, C	Lg, Lg, Lg	C, Lg, C	L, L, L	L, L, L	L, L, L

Year and month	61. Business expenditures for new plant and equipment, total (Ann. rate, bil. dol.)	69. Machinery and equipment sales and business construction expenditures (Ann. rate, bil. dol.)	76. Index of industrial production, business equipment	Nonresidential 86. Total (Ann. rate, bil. dol.)	fixed investment 87. Structures (Ann. rate, bil. dol.)	in 1972 dollars 88. Producers' durable equip. (Ann. rate, bil. dol.)	28. New private housing units started, total (Ann. rate, thous.)	29. Index of new private housing units authorized by local building permits (1967=100)	89. Residential fixed invest- ment, total, in 1972 dollars (Ann. rate, bil. dol.)
	UII. GOI./	bii. doi.j	(1307-100)	511. 401.7	511. 001.7	Dir. doi.j	tilous.y	(1307-100)	bii. doi./
1974									
January	107.27	144.31 146.98 148.60	137.7 139.2 140.3	133.5	44.6	88.9	1,453 1,784 1,553	114.7 117.2 124.1	49.9
April	111.40	150.66 151.10 156.69	141.3 143.6 143.8	131.6	43.5	88.1	1,571 1,415 1,526	108.1 98.1 93.6	47.0
July	113.99	151.67 152.08 155.52	145.2 144.4 146.5	127.3	40.3	86.9	1,290 1,145 1,180	86.3 79.0 72.4	43.9
October	116.22	160.24 158.79 155.59	144.4 143.0 138.7	121.8	39.8 	82.0	1,100 1,028 940	71.0 67.5 74.9	39.3
January February March	114.57	153.06 154.66 150.73	130.8 128.0 125.7	114.4	37.5	76.9	1,005 953 986	61.9 62.8 62.1	35.4
April	112.46	152.26 149.16 151.12	125.6 126.0 126.6	110.6	36 . 1	74.5	982 1,085 1,080	72.6 77.8 80.8	36.8
July	112.16	149.48 150.15 149.19	127.3 129.9 129.2	110.1	36.6	73.5	1,207 1,264 1,304	87.6 86.0 94.1	39.6
October	111.80	154.14 151.86 150.99	128.8 129.6 131.6	110.5	36 . 7	73.8	1,431 1,381 1,283	95.7 97.1 94.0	41.9
1976 January	114.72	150.51 155.30 158.89	131.0 132.6 134.0	112.6	37.1	75.5	1,236 1,547 1,417	98.8 100.4 102.4	44.1
April	118.12	160.24 159.29 159.89	134.1 134.6 135.0	114.9	37.9	77.0	1,367 1,422 1,510	93.2 99.8 99.1	45.7
July	H)122.55	161.69 163.83 r163.07	136.9 r137.7 r137.6	H ⟩117.5	⊞)38.4	H)79.2	1,382 1,537 H)rl,840	104.7 111.7 129.6	₩ 47.4
October	al27.87 lal29.38	H) p166.20 (NA)	r136.4 H)p139.3				r1,813 p1,705	128.6 H)137.0	

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Graphs of these series are shown on pages 14, 25, and 26. First quarter 1977, anticipated.





CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

MAJOR ECONOMIC PROCESS			B5 INVEN	NTORIES AND I	NVENTORY IN	VESTMENT	85 INVENTORIES AND INVENTORY INVESTMENT										
Minor Economic Process		Inventory Investment Inventories on Hand and on Order															
Timing Class	L, L, L	L, L, L	L, L, L	L, L, L	Lg, Lg, Lg	Lg, Lg, Lg	Lg, Lg, Lg	Lg, Lg, Lg	L, Lg, Lg								

Year	30. Change in business inven- tories in 1972	36. Change in in hand and on ord dollars		31. Change in book value of mfg. and	38. Change in stocks of materials and	Manufacturi inventories,		65. Mfrs.' inventories of finished	77. Ratio, constant- dollar inven-	78. Stocks of materials and supplies on
and month	dollars (Ann. rate,	Monthly data (Ann. rate,	Smoothed data ¹ (Ann. rate,)	trade inven- tories, total (Ann. rate,	supplies on hand and on order	71. Current dollars	70, Constant (1972) dollars	goods, book value	tories to sales, mfg. and trade	hand and on order
	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	(Bil. dol.)	(Bil. dol.)	(Bil. dol.)	(Bil. dol.)	(Ratio)	(Bil. dol.)
1974										
January February March	11.4	11.38 14.52 4.88	21.96 19.29 14.22	34.7 36.5 36.6	2.04 2.74 2.03	227.29 230.34 233.38	219.82 220.63 221.43	38.46 38.89 39.11	1.62 1.64 1.64	101.14 103.88 105.91
April	9.4 	-2.03 21.42 22.33	8.02 6.94 11.00	25.4 48.8 51.8	2.04 4.15 3.46	235.50 239.57 243.89	221.54 222.65 223.75	39.35 39.76 40.39	1.64 1.66 1.68	107.96 112.11 115.56
July	5.1 	-0.90 -10.33 7.20	14.09 8.99 1.18	56.6 52.1 60.2	3.24 3.18 2.03	248.61 252.95 257.96	224.17 223.65 224.51	41.34 42.09 43.41	1.68 1.68 1.71	118.81 121.98 124.02
October November December	8.0	-5.29 -21.48 -15.17	-2.07 -4.66 -10.25	66.6 39.5 48.2	-0.22 -0.39 0.01	263.51 266.80 270.82	225.81 225.72 226.25	44.27 45.58 46.73	1.75 1.81 1.88	123.80 123.41 123.42
January	-20.5	-35.36 -39.60 -36.06	-18.99 -27.02 -33.52	2.9 -10.6 -17.3	-1.80 -1.45 -2.91	271.06 270.18 268.74	225.32 223.48 221.92	47.60 47.70 47.73	1.89 1.86 1.89	121.62 120.18 117.27
April May June	-21.2 	-27.50 -21.89 -16.25	-35.70 -31.43 -25.18	-15.9 -23.9 -6.4	-3.29 -1.43 -1.51	267.42 265.43 264.90	220.83 219.18 218.38	47.29 47.01 46.83	1.85 1.83 1.80	113.98 112.55 111.04
July	-1.0	-1.48 4.64 -10.75	-17.54 -8.78 -3.45	-4.3 18.3 4.7	-0.35 -0.80 -0.89	264.54 266.06 266.46	218.09 218.62 218.23	46.41 46.60 47.02	1.78 1.76 1.75	110.69 109.90 109.01
October November December	-5.5 	4.69 -18.85 -17.98	-1.50 -4.39 -9.51	21.0 -10.2 -11.9	-0.13 -0.21 -0.36	268.21 267.35 266.36	219.12 217.72 216.38	46.97 47.30 47.32	1.75 1.76 1.72	108.88 108.66 108.30
January February March	10.4	7.13 8.88 10.01	-10.31 -5.28 4.01	19.2 22.9 23.6	0.09 -0.16 1.03	267.97 269.88 271.85	217.15 218.00 218.88	47.35 47.45 47.49	1.71 1.69 1.67	108.39 108.23 109.26
April	H)11.1	6.74 20.00 H)21.49	8.61 10.40 H)14.16	14.4 26.3 H)44.2	-0.31 H)1.58 0.78	273.05 275.24 278.93	219.49 220.37 222.08	47.58 47.89 48.68	1.67 1.69 1.68	108.95 110.53 111.31
July	10.2	-18.72 10.50 r13.32	11. 8 3 6.01 r 3.06	19.4 28.2 r39.5	0.47 -0.59 0.62	280.55 282.90 r286.18	220.56 221.71 r223.06	49.16 48.94 50.64	1.69 1.68 rl.70	111.78 111.19 111.82
October		p5.09 (NA)	p5.67 (NA)	p18.4 (NA)	0.22 (NA)	H)p287.72 (NA)	H)p223.73 (NA)	H)51.41 (NA)	H)pl.71 (NA)	H)112.04 (NA)

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



Federal Reserve Bank of St. Louis

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CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

MAJOR ECONOMIC PROCESS		B6 PRICES, COSTS, AND PROFITS									
Minor Economic Process	Sensitive Commodity I	Sensitive Commodity Prices Stock Prices Profits and Profit Margins									
Timing Class	L, L, L	L, L, L U, L, L L, L, L L, L, L L, C, L L, C, L L, L, L, L									

Year	92. Change in se	nsitive prices	23. Index of industrial materials	19. Index of stock prices, 500 common	Corporate pro	fits after taxes		ofits after taxes and CCA ¹	22. Ratio, profits (after taxes) to total
and month	Monthly data (Percent)	Smoothed data ² (Percent)	prices @ (1967=100)	stocks (1) (1941-43=10)	16. Current dollars (Ann. rate, bil. dol.)	18. Constant (1972) dollars (Ann. rate, bil. dol.)	79. Current dollars (Ann. rate, bil. dol.)	80. Constant (1972) dollars (Ann. rate, bil. dol.)	corporate domestic income (Percent)
407.	(Tercent)	(1 Greent)	(1007 1007	(1011 10 10)	Dii. doi.)	un. uoi.,	bii. doi./	bii. doi./	(i di dont)
1974	3.95	4.25	215.9	96.11					
January	6.11	4.62	232.0	93.45	75.8	68.9	45.2	40.8	9.3
March	4.67	4.86	237.2	97.44	•••	•••	•••	•••	
April	5.22	5.12	238.4	92.46	•••	···	•••	•••	
May	-3.79 1.08	3.68 1.44	226.2 227.5	89.67 89.79	73.3	64.3	34.8	30.2	9.6
	6.59	1.06	228.2	82.82					
July	0.17	1.95	224.2	76.03	81.0	68.3	24.1	20.3	10.4
September	0.35	2.49	214.7	68.12	•••	•••	•••		
October	0.22	1.31	204.4	69.44]
November	-0.82 -2.09	0.08 -0.49	196.4 183.4	71.74 67.07	70.6	57.2	25.5	21.0	8.8
December	-2.09	-0.49	10)*4	07.07	•••	•••	•••	···	
January	-1.51	-1.18	180.1	72.56			•••		
February	-0.99	-1.50	181.1	80.10	54.0	42.3	28.8	23.4	7.2
March	-0.96	-1.34	182.3	83.78	•••	•••	•••	•••	•••
April	1.15	-0.71	186.4	84.72	/1.0				
May	1.32 0.72	0.12 0.78	184.2 173.2	90.10 92.40	61.0	47.8	41.8	33.0	7.9
tute	0.18	0.90	171.5	92.49					
July	0.18	0.90	179.6	85.71	72.1	55.5	50.5	39.1	9.0
September	2.83	0.95	184.2	84.67	• • • • • • • • • • • • • • • • • • • •	•••	•••	• • • • • • • • • • • • • • • • • • • •	
October	-0.64	1.16	181.9	88.57	•••	•••	•••	•••	
November December	-1.73 3.52	0.59 0.27	179.8 180.6	90.07 88.70	74.1	55.6	48.4	36.9	9.1
1976	""			001,0					
January	0.25	0.53	183.6	96.86	•••	•••	•••		
February	-2.54 2.83	0.54 0.30	186.6 193.2	100.64	79.7	59.6	53.7	40.5	9.3
	1						•••		[
April	2.58 0.00	0.57 1.38	200.9 202.7	101.93 101.16	82.7	61.3	52.9	39.6	9.5
June	1.44	1.57	204.4	101.77	•••	•••	•••	· · · ·	
July	3.82	1.55	H)214.1	104.20	•••		•••		
August	0.08 -0.47	H)1.77 1.46	209.6 206.2	103.29 H)105.45	H)r85.1	H ⟩r62.4	H) r 56.9	H)r41.9	H)9.6
•		1		_					
October	H)4.01 2.27	1.18	201.6 201.0	101.89 101.19					
December	1		³2 0 2.5	4104.10					

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by ①. Current high values are indicated by ①. Series that move counter to movements in general business activity, current low values are indicated by ⑥. 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 14, 29, and 30.

1 IVA means inventory valuation adjustment; CCA means capital consumption adjustment.

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

3 Average for December 7, 14, and 21.

4 Average for December 1, 8, 15, and 22.



CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

MAJOR ECONOMIC PROCESS		B6 PRICES, COSTS, AND PROFITS—Con.									
Minor Economic Process	Profits	Profits and Profit Margins—Con. Cash Flows Unit Labor Costs and Labor Share									
Timing Class	U, L, L	L, L, L	L, L, L	L, L, L	L, L, L	L g, Lg, Lg	Lg, Lg, Lg	Lg, Lg, Lg	Lg, Lg, Lg		

Year	81. Ratio, profits (after taxes) with IVA and CCA to	15. Profits (after taxes) per dollar of sales, all manufacturing	17. Ratio, price to unit labor cost index, manufacturing		w, corporate	63. Index of unit labor cost, private business sector	68. Labor cost per unit of real gross domestic product, non-	62. Index of labor cost per unit of output, manufacturing	64. Compensa- tion of employ- ees as a percent of national
and month	corp. domestic income ¹	corporations	!	34. Current dollars (Ann. rate,	35. Constant (1972) dollars (Ann. rate,	366101	financial corporations	manarastaring	income
	(Percent)	(Cents)	(1967=100)	bil. dol.)	bil. dol.)	(1967=100)	(Dollars)	(1967=100)	(Percent)
1974									
January	·	 5.8	114.7 115.6	704.4		1	0 710	121.2 122.2	
February March	4.7	•••	117.2	124.4	113.4	142.2	0.748	122.3	76.0
April		::;	118.3		7.00.0	2.50		123.5	
May	3.9 	5.6 •••	119.9 120.5	123.1	108.2	147.9	0.777	124.3 125.3	77.0
July			122.5				•••	127.4	
August	2.1	5.9 	126.0 125.7	132.6	112.1	153.4	0.810	128.2 129.0	77.4
October		•••	125.1		;			131.7	
November December	2.1	4.9	123.2 119.2	123.9	100.6	158.6	0.841	135.4 140.6	78.0
1975									
January	3.5	3.8	117.6 116.4	108.7	84.8	162.9	0.863	143.5 144.5	78.6
March		•••	113.9	•••	•••	•••	• • • • • • • • • • • • • • • • • • • •	147.0	• • • •
April	 5.1	4.4	116.0 116.6	117.0	89.4	160.8	0.847	145.7 145.3	77.2
June		•••	118.7	•••	•••		•••	142.8	
July	6.1	5.0	120.8 122.1	130.0	97.0	159.6	0.842	141.7	75.8
September	•••	•••	123.0	•••	,		••••	140.4	•••
October	5.6	 5.1	122.5 r123.8	134.8	98.2	163.5	0.860	142.0 141.6	76.2
December		•••	124.4	•••	,	100.0		141.3	10.2
1976 January	Ì		124.2					141.7	
February	5.9	5.5	H)124.9 123.9	140.9	102.0	164.7	0.869	140.9	76.2
April		H) 5.6	124.1		102 /		0 976	143.1	
June	5.8	1111111111111	123.9 124.4	144.6	103.4	r166.1	0.876	143.2 143.2	76.1
July	H) 6.1	 5.3	124.6 r124.6 r123.9	H)r147.9	Hr104.8	H)167.8	H) 0.884	144.1 r144.0 r145.6	r76.2
October			r123.6 p124.2					r146.4 H)p147.1	

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Graphs of these series are shown on pages 16, 30, and 31.

1 IVA means inventory valuation adjustment; CCA means capital consumption adjustment.





CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

MAJOR ECONOMIC PROCESS		B7 MONEY AND CREDIT										
Minor Economic Process		Money Velocity of Money										
Timing Class	L, L, L	L, C, U	L, L, L	с, с, с	C, Lg, C	L, L, L						

Year	85. Change in money supply (M1)	102. Change in money supply plus	104. Change in t	otal liquid assets	105. Money supply (M1) in 1972	106. Money supply (M2) in 1972	107. Ratio, gross national product to	108. Ratio, personal income to money supply	33. Net change in mortgage debt held by financial
and month		time deposits at commercial banks (M2)	Monthly data	Smoothed data ¹	dollars	dollars	money supply (M1)	(M2)	institutions and life insurance companies (Ann. rate,
	(Percent)	(Percent)	(Percent)	(Percent)	(Bil. dol.)	(Bil. dol.)	(Ratio)	(Ratio)	bil. dol.)
1974									
January	0.30 0.48 0.55	0.72 0.87 0.65	0.94 0.91 0.72	0.87 0.94 0.90	242.6 241.0 240.0	514.7 513.3 511.6	5.034	1.918 1.911 1.910	39.59 41.11 42.30
April May June	0.51 0.25 0.54	0.67 0.34 0.71	1.18 0.62 0.75	0.90 0.89 0.84	239.7 237.7 237.0	511.8 507.9 507.3	5.061	1.913 1.927 1.931	45.10 43.24 39.30
July	0.43 0.22 0.11	0.59 0.47 0.30	0.65 0.42 0.42	0.76 0.64 0.55	236.3 233.8 231.4	506.5 502.5 498.3	5.124	1.947 1.951 1.961	37.25 32.33 30.40
October	0.46 0.50 0.21	0.78 0.54 0.31	0.79 0.33 0.42	0.52 0.53 0.51	230.5 229.6 228.3	497.9 496.1 493.8	5.135	1.963 1.952 1.958	29.94 25.78 19.87
January February March	-0.42 0.00 0.78	0.34 0.60 0.78	0.71 0.68 0.67	0.50 0.54 0.64	225.7 224.5 225.4	492.0 492.4 494.4	5.118 	1.952 1.944 1.939	28.25 31.72 29.66
April May June	0.28 0.95 1.18	0.59 1.12 H)1.37	0.73 0.82 1.22	0.69 0.72 0.83	224.9 225.9 227.0	494.8 497.8 501.2	5.150	1.936 1.931 1.952	31.85 34.49 38.70
July	0.31 0.45 0.14	0.79 0.48 0.35	1.00 0.69 0.69	0.97 0.99 0.88	225.5 225.7 225.0	500.2 500.7 500.3	5.288 	1.934 1.948 1.956	33.80 39.16 47.54
October November December	-0.07 0.75 -0.27	0.44 0.96 0.33	0.97 H)1.30 0.80	0.79 0.88 H)1.00	223.5 223.8 222.0	499.5 501.3 500.2	5•391 •••	1.968 1.964 1.969	57.88 44.45 48.36
1976 January	0.10 0.51 0.51	0.86 1.18 0.69	0.73 0.84 0.68	0.98 0.87 0.77	221.3 222.1 222.9	502.4 507.7 510.3	5.516	H)1.971 1.964 1.966	44.12 51.35 H) 59.86
April	H)1.24 0.56 -0.10	1.20 0.71 0.40	1.05 0.72 0.85	0.80 0.84 0.84	224.7 224.6 223.4	514.3 514.9 514.5	5.532	1.958 1.959 1.962	45.90 44.35 44.89
July	0.56 0.49 -0.03	0.99 0.77 0.79	1.05 0.56 r0.69	0.87 0.85 r0.79	223.6 223.5 222.5	517.2 518.4 520.4	H > r 5.589	1.957 1.949 1.943	57.18 51.41 r50.32
October	1.14 p0.00 20.11	1.31 p0.85 ² 0.87	rl.14 p0.91	r0.78 p0.86	224.2 p223.6	525.4 H) p528.3		rl.933 pl.937	p59.40 (NA)

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Federal Reserve Bank of St. Louis

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

² Average for weeks ended December 1, 8, and 15.



CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

MAJOR ECONOMIC PROCESS		B7 MONEY AND CREDIT—Con.										
Minor Economic Process		Credit Flows-Con.		Credit D	ifficulties	Bank F	Reserves	Interest	Rates			
Timing Class	L, L, L	L , L, L	L, L, L	L, L, L	L, L, L	L, U, U	L, Lg, U	L, Lg, Lg	C, Lg, Lg			

Year and month	112. Net change in bank loans to businesses ¹	113. Net change in consumer in- stallment debt	110. Total private borrowing	14. Current liabilities of business failures (1)	39. Delinquency rate, 30 days and over, con- sumer install- ment loans	93. Free reserves W	94. Member bank borrow- ing from the Federal Reserve W	119. Federal funds rate (1)	114. Treasury bill rate (1)
	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, mil. dol.)	(Mil. dol.)	(Percent)	(Mil. dol.)	(Mil. dol.)	(Percent)	(Percent)
1974									
January	19.79 1.04 30.01	12.06 13.15 8.50	181,732	337.28 213.13 204.59	2.54	-790 -980 -1,444	1,044 1,186 1,352	9.65 8.97 9.35	7.76 7.06 7.99
April	52.21 20.42 14.92	12.22 13.68 12.98	203,356	209.76 375.69 215.50	2.56 2.61	-1,506 -2,282 -2,739	1,714 2,580 3,000	10.51 11.31 11.93	8.23 8.43 8.14
July	44.54 14.17 21.02	13.33 15.52 9.07	175,536	153.40 232.68 217.01	2.63	-2,982 -3,008 -2,957	3,308 3,351 3,287	12.92 12.01 11.34	7.75 8.74 8.36
October	9.90 21.42 14.22	2.56 -4.91 -4.91	146,612	306.83 344.66 242.59	2.65 2.80	-1,585 -960 -332	1,793 1,285 703	10.06 9.45 8.53	7.24 7.58 7.18
January	-11.59 -39.71 -17.42	-1.75 3.80 -3.19	97,252	391.14 384.76 343.35	2.59 2.71 2.94	-441 95 167	390 147 106	7.13 6.24 5.54	6.49 5.58 5.54
April	-22.73 -22.70 -18.34	0.20 -3.62 5.38	109,644	372.08 357.79 175.92	2.74 2.65 2.63	17 -52 288	110 60 271	5•49 5•22 5•55	5.69 5.32 5.19
July	-7.32 -18.72 2.80	15.43 10.06 11.92	128,060	242.03 222.44 205.53	2.60 2.65 2.59	-276 44 -136	261 211 396	6.10 6.14 6.24	6.16 6.46 6.38
October	5.57 9.28 10.14	14.17 15.89 17.88	165,696	1,295.39 252.87 H)136.88	2.48 H)-2.29 2.47	30 257 148	191 61 127	5.82 5.22 5.20	6.08 5.47 5.50
January February March	-28.04 -0.68 -39.37	13.24 13.48 17.68	160,216	257.07 211.76 247.65	2.49 2.46 2.45	139 -51 386	79 76 58	4.87 4.77 4.84	4.96 4.85 5.05
April	-47.33 -1.98 9.56	17.12 17.69 15.96	176,124	206.42 233.28 373.64	2.34 2.41 2.40	56 272 17	44 12 1 120	4.82 5.29 5.48	4.88 5.18 5.44
July	-18.80 -4.82 r10.72	15.64 16.84 17.77	H)p179,876	305.55 263.96 250.32	2.39 2.39 2.36	-29 221 243	123 104 75	5.31 5.29 5.25	5.28 5.15 5.08
October November December	r21.47 H) p27.94 28.34	H)18.77 (NA)		(NA)	(AA)	r155 p342 ³ 278	r66 p85 ³ 55	5.03 4.95 ³ 4.69	4.93 4.81 ⁴ 4.37

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Graphs of these series are shown on pages 33, 34, and 35.

1 Data beginning October 1974 are not strictly comparable with earlier data. See October 1974 BCD, page iii.

2 Average for weeks ended December 1, 8, and 15.

3 Average for weeks ended December 1, 8, 15, and 22.

4 Average for weeks ended December 2, 9, 16, and 23.



CYCLICAL INDICATORS BY ECONOMIC PROCESS—Con.

MAJOR ECONOMIC PROCESS		B7 MONEY AND CREDIT—Con.								
Minor Economic Process		Interest Rates-Con. Outstanding Debt								
Timing Class	Lg, Lg, Lg	, Lg, Lg C, Lg, Lg U, Lg, Lg Lg, Lg, Lg Lg, Lg, Lg Lg, Lg, L								

Year and month	116. Corporate bond yields (1)	115. Treasury bond yields (1)	117. Municipal bond yields (1)	118. Secondary market yields on FHA mortgages (1)	67. Bank rates on short-term business loans, 35 cities ①	109. Average prime rate charged by banks (1)	66. Consumer installment debt	72. Commercial and industrial loans outstanding, weekly reporting large commercial banks	95. Ratio, consumer in- stallment debt to personal income
	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)	(Mil. dol.)	(Mil. dol.)	(Percent)
1974						!			
January	8.32 8.21 8.60	6.56 6.54 6.81	5.22 5.20 5.40	(NA) 8.54 8.66	9.91	9.73 9.21 8.83	144,598 145,694 146,402	114,558 114,645 117,146	13.10 13.13 13.12
April	9.04 9.39 9.59	7.04 7.09 7.02	5•73 6•02 6•13	9.17 9.46 9.46	11.15	10.02 11.25 11.54	147,420 148,560 149,642	121,497 123,199 124,442	13.10 13.06 13.04
July	10.18 10.30 10.44	7.18 7.33 7.30	6.68 6.71 6.76	9.85 10.30 10.38	12.40 	11.98 12.00 12.00	150,753 152,046 152,802	128,154 129,335 130,988	12.95 12.97 12.93
October	10.29 9.22 9.47	7.22 6.93 6.77	6.57 6.61 7.05	10.13 (NA) 9.51	11.64	11.68 10.83 10.50	153,015 152,606 152,197	131,813 133,598 134,783	12.84 12.81 12.69
January February March	9.17 8.84 9.48	6.68 6.66 6.77	6.82 6.39 6.74	8.99 8.84 8.69	9.94 	10.05 8.96 7.93	152,051 152,368 152,102	133,817 130,508 129,056	12.68 12.68 12.59
April	9.81 9.76 9.27	7.05 7.01 6.86	6.95 6.97 6.95	(NA) 9.16 9.06	8.16	7.50 7.40 7.07	152,119 151,817 152,265	127,162 125,270 123,742	12.54 12.41 12.15
July	9.56 9.70 9.89	6.89 7.11 7.28	7.07 7.17 7.44	9.13 9.32 9.74	8.22	7.15 7.66 7.88	153,551 154,389 155,382	123,132 121,572 121,805	12.26 12.18 12.17
October	9.54 9.48 9.59	7.29 7.21 7.17	7.39 7.43 7.31	9.53 9.41 9.32	8.29	7.96 7.53 7.26	156,563 157,887 159,377	122,269 123,042 123,887	12.13 12.14 12.18
January February March	8.97 8.71 8.73	6.93 6.92 6.88	7.07 6.94 6.92	9.06 9.04 (NA)	7.54 	7.00 6.75 6.75	160,480 161,603 163,076	121,550 121,493 118,212	12.15 12.14 12.15
April	8.68 9.00 8.90	6.73 7.01 6.92	6.60 6.87 6.87	8.82 9.03 9.05	7.44	6.75 6.75 7.20	164,503 165,977 167,307	114,268 114,103 114,900	12.16 12.18 12.21
July	8.76 8.59 8.37	6.85 6.82 6.70	6.79 6.61 6.51	8.99 8.93 8.82	7.80	7.25 7.01 7.00	168,610 170,013 171,494	113,333 112,931 rl13,824	12.21 12.27 12.32
October	8.25 8.17 ¹ 7.93	6.65 6.62 16.40	6.30 6.29 ² 5.98	8.55 8.45	7.48	6.78 6.50 ³ 6.38	H)173,058 (NA)	rll5,613 pll7,941 118,636	H)12.34 (NA)

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by (1): for series that move counter to movements in general business activity, current low values are indicated by (1). Series numbers are for identification only and do not reflect series relationships or order. Complete titles and sources are shown at the back of the book. The "r' indicates revised; "p", preliminary; "e", estimated; "a", anticipated; and "NA", not available.



Graphs of these series are shown on pages 16, 35, and 36.

Average for weeks ended December 3, 10, and 17.

Average for weeks ended December 2, 9, and 16.

³Average for December 1 through 23.
4Average for weeks ended December 1, 8, and 15.



DIFFUSION INDEXES AND RATES OF CHANGE

	C1 DIFFUSION INDEXES											
Year and month	and (series 1, 3, 8, 12,		951. Four coincident indicator components (series 41, 47, 51, 57)		952. Six lagging indicator components (series 62, 70, 72, 91, 95, 109)		of product manuf	ge workweek ion workers, acturing dustries)	962, Initial State unerr insurance cluding t (47 a	rployment , week in-	963. Number of employees on private nonagricultural payrolls (172 industries)	
	1-month	6-month	1-month	6-month	1-month	6-month	1-month	9-month	1-month	9-month	1-month	6-month
	span	span	span	span	span	span	span	span	span	span	span	span
1974							Revised	Revised ²		·	Revised	Revised ²
January	33.3	16.7	37.5	25.0	66.7	100.0	23.8	40.5	53.2	19.1	58.7	64.8
February	50.0	16.7	25.0	25.0	75.0	100.0	64.3	9.5	83.0	14.9	55.8	56.4
March	45.8	29.2	62.5	50.0	66.7	83.3	47.6	9.5	40.4	34.0	48.0	54.7
April	45.8	25.0	25.0	50.0	66.7	66.7	7.1	11.9	51.1	12.8	54.7	51.5
	37.5	8.3	50.0	50.0	83.3	66.7	90.5	0.0	56.4	55.3	54.7	50.3
	20.8	0.0	62.5	50.0	66.7	66.7	42.9	16.7	34.0	44.7	54.4	44.5
July	37.5	8.3	75.0	25.0	66.7	66.7	26.2	4.8	75.5	0.0	49.1	35.8
	8.3	0.0	25.0	0.0	83.3	50.0	47.6	4.8	48.9	6.4	42.2	32.0
	16.7	0.0	50.0	0.0	75.0	50.0	21.4	45.2	28.7	8.5	32.6	21.8
October November December	16.7	0.0	0.0	0.0	50.0	50.0	38.1	0.0	46.8	2.1	35.5	15.7
	16.7	8.3	0.0	0.0	50.0	33.3	4.8	4.8	8.5	4.3	19.8	16.0
	25.0	16.7	0.0	0.0	50.0	16.7	19.0	0.0	53.2	2.1	19.8	13.7
January	8.3	25.0	0.0	0.0	16.7	16.7	14.3	0.0	55.3	6.4	16.9	13.7
	50.0	41.7	25.0	0.0	25.0	16.7	11.9	26.2	29.8	12.8	16.9	12.8
	66.7	66.7	25.0	25.0	33.3	16.7	35.7	19.0	55.3	36.2	27.3	18.9
April	83.3 87.5 91.7	91.7 100.0 91.7	62.5 100.0 75.0	75.0 100.0 100.0	0.0 0.0 0.0	0.0 0.0	61.9 47.6 83.3	57.1 61.9 73.8	44.7 66.0 46.8	70.2 68.1 57.4	44.2 51.2 39.8	29.1 40.7 59.0
July	83.3	83.3	100.0	100.0	50.0	16.7	83.3	90.5	68.1	80.9	57.3	63.4
	54.2	75.0	100.0	100.0	33.3	16.7	88.1	90.5	42.6	97.9	72.4	66.6
	58.3	66.7	100.0	100.0	33.3	50.0	76.2	95.2	28.7	97.9	81.4	72.4
October November December	58.3	83.3	100.0	100.0	83.3	8.3	66.7	95.2	61.7	97.9	64.0	78.8
	58.3	66.7	62.5	100.0	33.3	16.7	73.8	90.5	61.7	85.1	59.6	79.4
	41.7	75.0	87.5	100.0	33.3	50.0	88.1	45.2	89.4	70.2	69.2	77.6
January	66.7	75.0	100.0	100.0	50.0	50.0	66.7	90.5	68.1	76.6	76.7	82.8
February	66.7	91.7	100.0	100.0	33.3	66.7	31.0	66.7	36.2	78.7	74.4	83.1
March	r70.8	79.2	100.0	100.0	75.0	66.7	31.0	61.9	42.6	76.6	77.9	77.0
April	58.3	r75.0	100.0	100.0	75.0	83.3	16.7	47.6	55.3	53.2	77.9	77.0
	r54.2	75.0	r62.5	100.0	75.0	83.3	90.5	14.3	27.7	23.4	63.4	71.5
	r58.3	50.0	100.0	r100.0	75.0	83.3	21.4	7.1	48.9	14.9	47.1	70.9
July	r33.3 r33.3 r33.3	41.7 355.0	75.0 75.0 50.0	75.0 100.0	58.3 50.0 83.3	100.0 50.0	42.9 23.8 23.8	p47.6	51.1 27.7 38.3	29.8	52.9 49.1 68.9	56.4 p54.1
October	50.0 360.0		25.0 4100.0		50.0 50.0 50.0		66.7 p71.4		69 . 1 55 . 3		39.8 p57.8	

NOTE: Figures are the percent of series components rising. (Half of the unchanged components are counted as rising.) Data are centered within the spans: 1-month indexes are placed on the 2d month, 6-month indexes on the 4th month, and 9-month indexes on the 6th month of the span. Diffusion indexes 961, 962, and 963 are computed from seasonally adjusted components; indexes 950, 951, and 952 are computed from the components of the composite indexes. The "r" indicates revised; "p", preliminary; and "NA", not available.

onents; noexes 950, 951, and 952 are computed from the components of the composite indexes. The 'indicates revised; 'p, prelimina Graphs of these series are shown on page 37.

Component data are not available for publication and therefore are not shown in table C2.

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

Excludes series 12 and 36 for which data are not yet available.

Excludes series 57 for which data are not yet available.

Excludes series 70 and 95 for which data are not yet available.



	C1 DIFFUSION INDEXES—Con.											
Year and month	964. Value of manu- facturers' new orders, durable goods indus- tries		965. Newly capital appr The Confer		966. Index of product		967. Index of material			x of stock 0 common	969, Prof facturing (about	, Citibank
		ustries)	(17 ind	ustries)	(24 ind	ustries)	(13 industri	al materials)	(65-67 ir	dustries)	corpora	
	1-month span	9-month span	1-quarter span	3-quarter span	1-month span	6-month span	1-month span	9-month span	1-month span	9-month span	1-quarter span	4-quarter span (1)
1974												
January	65.7 57.1 60.0	82.9 85.7 71.4	47	59 •••	22.9 62.5 64.6	45.8 37.5 45.8	84.6 69.2 53.8	69.2 76.9 61.5	85.8 50.7 91.0	28.8 10.6 6.1	59 •••	71
April	54.3 65.7 44.3	74.3 68.6 60.0	59 •••	59 •••	43.8 75.0 58.3	56.3 45.8 45.8	61.5 38.5 53.8	61.5 46.2 46.2	9.7 27.3 39.4	6.1 10.6 4.6	58 	 59
July	60.0 45.7 40.0	45.7 14.3 17.1	53 •••	47 	45.8 41.7 31.3	50.0 4.2 4.2	38.5 46.2 42.3	46.2 23.1 23.1	4.5 7.6 1.5	4.6 3.1 10.8	58 	51
October November December	45.7 21.4 17.1	11.4 5.7 18.6	35 •••	15 	25.0 4.2 4.2	4.2 12.5 4.2	19.2 23.1 7.7	23.1 23.1 23.1	66.2 70. 8 9.2	23.1 38.5 70.8	40	50
1975 January	48.6	17.1	47	12	25.0	8.3	53.8	11.5	95.4	62.0	48	
February	48.6 34.3	25.7 31.4	•••	•••	33.3 20.8	16.7 54.2	42.3 38.5	15.4 15.4	93.8 86.2	98.5 100.0		57
April	74.3 42.9 51.4	45.7 57.1 65.7	59 •••	41 	70.8 62.5 85.4	70.8 83.3 87.5	46.2 38.5 61.5	38.5 61.5 61.5	69.2 61.0 70.8	95•4 93•8 89•2	53	68
July	77.1 47.1 54.3	80.0 80.0 71.4	41 	65	87.5 79.2 75.0	87.5 95.8 91.7	57.7 65.4 76.9	53.8 53.8 46.2	64.6 6.2 40.0	80.8 66.2 90.8	70 	80
October	62.9 47.1 42.9	74.3 88.6 74.3	74 •••	59 	50.0 81.3 62.5	91.7 91.7 95.8	46.2 42.3 50.0	46.2 61.5 69.2	70.8 64.6 26.2	87.7 80.0 80.0	58 •••	84
January February March	61.4 62.9 68.6	77.1 88.6 80.0	53	88	70.8 83.3 52.1	87.5 83.3 83.3	76.9 42.3 88.5	53.8 69.2 65.4	100.0 83.1 53.1	90.8 93.8 95.4	62	76
April June	62.9 52.9 48.6	88.6 88.6 r88.6	65 _,	p65	52.1 62.5 56.3	66.7 70.8 r66.7	53.8 61.5 84.6	69.2 69.2 61.5	31.5 41.5 50.8	89.2 93.8 64.6	57 	
July	45.7 52.9 44.3	p71.4	p35		56.3 66.7 r54.2	r70.8 p66.7	73.1 46.2 50.0	84.6 ³ 69.2	80.0 43.1 56.2	45•4	55	
October	r45.7 p42.9				r41.7 p83.3		61.5 69.2 361.5		15.4 50.8			

NOTE: Figures are the percent of series components rising. (Half of the unchanged components are counted as rising.) Data are centered within the spans: 1-month indexes are placed on the 2d month, 6-month indexes on the 4th month, and 9-month indexes on the 6th month of the span; 1-quarter indexes are placed on the 1st month of the 2d quarter, 3-quarter indexes on the 1st month of the 3d quarter, and 4-quarter indexes on the 2d month of the 3d quarter. Seasonally adjusted components are used except in index 968, which requires no adjustment, and index 969, which is adjusted as an index (1-quarter span only). Unadjusted series are indicated by **(a)**. The "r" indicates revised; "p", preliminary; and "NA", not available.

Graphs of these series are shown on page 38.

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² Based on 67 components through April 1974, on 66 components through September 1974, and on 65 components thereafter. Component data are not shown in table C2 but are available from the source agency.

³ Average for December 7, 14, and 21.





DIFFUSION INDEXES AND RATES OF CHANGE—Con.

			· · · · · · · · · · · · · · · · · · ·		DIFFU	SION INDEX	KES-Cor	1.	·		
Year and		ess expenditures f quipment (18 inc			71. New orde nanufacturin		972.1	Net profits, m and trad	anufacturing e ¹ (1)	973. Net sales, and tra	manufacturing de ¹
quarter	a. Actual expenditures	b. Later anticipations	c. Early anticipatio	Actual	Ant	ticipated	Actual	1	nticipated	Actual	Anticipated
	(1-Q span)	(1-Q span)	(1-Q spa	an) (4-Q s	pan) (4-0 span)	(4-0	ı span)	(4-Q span)	(4-Q span)	(4-Q span)
1974											
First quarter Second quarter Third quarter Fourth quarter	77.8 86.1 61.1 63.9	72.2 77.8 61.1 55.6	86 69	.1	84 82 74 59	86 80 85 80		74 76 71 63	80 74 79 77	82 84 80 70	86 78 86 82
First quarter Second quarter Third quarter Fourth quarter	38.9 44.4 38.9 36.1	36.1 41.7 50.0 61.1	52 66	.8 .7	50 54 64 71	72 59 70 73		52 53 58 66	68 58 66 67	57 58 66 70	75 62 73 74
First quarter Second quarter Third quarter Fourth quarter	66.7 80.6 72.2	61.1 77.8 72.2 63.9	61 66	.7	80 80 NA)	82 84 88 86		76 74 (NA)	76 80 84 82	82 81 (NA)	82 84 90 87
First quarter Second quarter Third quarter Fourth quarter			66	.7							
					DIFFU	SION INDEX	KES—Con).			
Year and		of employees, and trade ¹ @	975. Level o manufacturing	of inventories, gand trade ¹ (1)		ling prices, m cturing ¹ (1)	nanu-	977. Selling tr	j prices, who lesa ade ¹	ale 978. Sellir tra	ng prices, retail de¹ @
quarter	Actual	Anticipated	Actual	Anticipated	Actual	Anticip	ated	Actual	Anticipated	Actual	Anticipated
	(4-Q span)	(4-Q span)	(4-Q span)	(4-Q span)	(4-Q span) (4-Q	span)	(4-Q span)	(4-Q span) (4-Q span)	(4-Q span)
1974											
First quarter Second quarter Third quarter Fourth quarter	58 59 56 49	61 56 60 58	78 79 78 69	70 67 72 72		92 96 94 39	86 89 92 90	96 96 94 91	9, . 9;	4 97 2 96	87 89 92 93
First quarter Second quarter Third quarter Fourth quarter	44 44 48 52	53 48 54 54	58 52 56 57	64 54 50 54		31 78 78 78 78	86 76 68 74	80 79 81 81	7.	4 84 0 86	88 75 72 79
First quarter Second quarter Third quarter Fourth quarter	57 - 58 (NA)	56 60 62 60	62 65 (NA)	60 64 70 68		30 32 A)	75 78 80 80	84 80 (NA)	8:	2 86 2 (NA)	81 82 84 86
First quarter Second quarter Third quarter Fourth quarter											

NOTE: Figures are the percent of series components rising. (Half of the unchanged components are counted as rising.) Data are placed on the terminal month of the span. Series are seasonally adjusted except those, indicated by **Q**, that appear to contain no seasonal movement. The "r" indicates revised; "p", preliminary; and "NA", not available.

Graphs of these series are shown on page 39.

¹ This is a copyrighted series used by permission; it may not be reproduced without written permission from Dun and Bradstreet,
Inc. Dun and Bradstreet diffusion indexes are based on surveys of about 1,400 business executives.





		C2 SELEC	TED DIFFUSIO	N INDEX COMP	ONENTS: Basic	Data and Direct	ions of Change	
Diffusion index components			··· -	19	76			
	April	May	June	July	August	September	October ^r	NovemberP
961. AV	/ERAGE WOF	KWEEK OF PRO (Average	DUCTION WOR weekly hours)	KERS, MANUFA	ACTURING ¹			
All manufacturing industries	- 39.4	+ 40.3	- 40.2	- 40.1	- 40.0	- 39.7	+ 39.8	+ 40.1
Percent rising of 21 components	(17)	(90)	(21)	(43)	(24)	(24)	(67)	(71)
Durable goods industries:								
Ordnance and accessories	- 39.7 o 40.0 - 38.4	+ 40.1	+ 41.1 - 39.8 - 38.6	- 40.9 + 40.6 o 38.6	- 40.7 - 40.2 - 38.5	- r40.1 - 39.8 - r38.0	+ 40.6 + 40.4 + 38.5	- 40.0 o 40.4 - 38.4
Stone, clay, and glass products Primary metal industries	+ 41.1 o 40.6	+ 41.4 + 41.0	0 41.4 + 41.2	- 41.0 o 41.2	+ 41.1 - 40.9	- r40.9 - r40.3	+ 41.4 - 40.0	+ 41.6 + 40.4
Fabricated metal products	- 39.6 - 40.2		o 41.0 o 41.2	0 41.0 + 41.5	0 41.0 - 41.4	- 40.6 - 40.8	- 40.4 + 41.0	+ 41.1 + 41.3
Electrical equipment and supplies	- 39.1 - 39.8	+ 40.2 + 42.4	- 40.1 + 42.5	o 40.1 - 42.0	o 40.1 - 41.9	- r39.7 - 41.1	+ 40.0 o 41.1	+ 40.5 + 42.0
Instruments and related products	- 39.6 - 38.0		- 40.5 - 38.5	+ 40.8 + 38.8	- 40.4 - 38.5	- 39.9 - r38.2	+ 40.3 + 38.7	+ 40.7 + 38.9
Nondurable goods industries:			<u> </u>					
Food and kindred products	- 40.1 - 38.6		- 40.1 - 38.3	- 40.0 - 35.0	+ 40.1 + 36.8	+ 40.2 + r37.1	+ 40.3 + 37.5	o 40.3 - 36.9
Textile mill products	- 39.3 - 34.9	+ 40.6 + 36.0	- 40.3 - 35.8	- 40.2 - 35.5	- 39.3 - 35.2	- r39.0 - r34.9	+ 39.4 + 35.0	+ 39.6 + 35.4
Paper and allied products	- 42.1 - 37.2		- 42.4 - 37.5	- 42.3 + 37.7	- 42.1 - 37.5	+ 42.2 - 37.4	- 42.0 o 37.4	+ 42.1 o 37.4
Chemicals and allied products	+ 41.7 o 42.2		- 41.5 - 42.0	- 41.4 + 42.2	- 41.3 + 42.3	+ r4l.9 - 42.2	- 41.5 - 41.9	+ 41.8
Rubber and plastic products, n.e.c. Leather and leather products	- 39.6 - 37.7		- 40.3 - 37.0	o 40.3 o 37.0	- 40.0 - 36.7	+ r40.5 - r36.5	+ 41.1 - 36.3	o 41.1 + 36.5
964. VALUE	OF MANUF	ACTURERS' NEW (Million	ORDERS, DUR s of dollars)	ABLE GOODS I	NDUSTRIES ¹	2		<u> </u>
All durable goods industries	- 47,790	+ 49,565	+ 49,926	- 48,122	- 48,051	- 46,648	+ 47,570	+ 48,397
Percent rising of 35 components	(63)	(53)	(49)	(46)	(53)	(44)	(46)	(43)
Primary metals	- 7,238 + 5,788		- 8,075 - 6,075	- 7,662 + 6,250	- 7,264 - 5,909	+ 7,462 - 5,820	- 7,041 - 5,751	+ 7,139 + 5,835
Machinery, except electrical	+ 8,064 + 6,396		- 7,992 + 6,657	+ 8,639 - 5,936	- 8,155 + 6,311	+ 8,283 - 5,889	+ 8,287 + 6,658	+ 8,319 - 6,410
Transportation equipment	- 11,521 - 8,783	- 11,284 - 8,731	+ 11,918 + 9,209	- 10,884 - 8,751	+ 11,305 + 9,107	- 9,912 + 9,282	+ 10,675	+ 11,553

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

Data are seasonally adjusted by the source agency.

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.





		C2 SELECT	ED DIFFUSION	INDEX COMPO	NENTS: Basic Da	ata and Directions	s of Change—Con	
Diffusion index components				19	176		· - · ·	
	April	May	June	July	August ^r	September ^P	October ^r	NovemberP
	966		IDUSTRIAL PRO 967=100)	DUCTION ¹				
All industrial production	+ 128.4	+ 129.6	+ 130.1	+ 130.7	+ 131.3	- 130.9	- 130.4	+ 132.0
Percent rising of 24 components ²	(52)	(62)	(56)	(56)	(67)	(54)	(42)	(83)
Durable manufactures: Primary and fabricated metals: Primary metals	+ 105.4 + 121.5	+ 113.2 - 121.4	- 111.5 + 124.0	+ 116.9 + 124.6	+ 118.6 + 125.8	- 114.1 + 126.4	- 109.8 - 124.6	+ 110.1 + 125.7
Machinery and allied goods Nonelectrical machinery Electrical machinery Transportation equipment Instruments	+ 133.5 + 130.0 - 110.6 + 145.4	+ 134.0 + 131.8 + 112.9 + 149.0	- 133.5 + 132.0 - 112.6 + 149.5	+ 135.0 - 131.0 + 113.3 + 151.3	+ 136.4 + 135.3 + 115.0 - 149.6	+ 136.8 - 133.9 - 104.4 - 148.7	- 134.4 + 134.8 + 104.9 + 149.7	+ 138.6 + 136.4 + 113.1 + 152.4
Lumber, clay, and glass Clay, glass, and stone products Lumber and products	- 132.7 + 122.8	+ 133.9 + 123.0	+ 136.1 - 120.3	+ 137.2 + 124.6	+ 138.1 + 128.1	+ 138.8 + 128.7	- 138.2 + 129.2	(NA) (NA)
Furniture and miscellaneous Furniture and fixtures	+ 131.7 - 140.7	- 131.0 + 145.5	- 130.1 + 145.9	+ 131.6 + 148.5	+ 134.4 - 142.1	- 133.0 + 143.8	+ 134.3 - 141.9	(NA) (NA)
Nondurable manufactures: Textiles, apparel, and leather Textile mill products Apparel products Leather and products	- 135.7 - 126.1 + 87.7	+ 138.0 + 130.3 + 91.4	+ 138.1 - 126.8 - 84.0	- 136.8 - 125.6 - 81.1	- 135.1 - 123.7 - 77.3	+ 135.8 - 122.9 + 77.9	+ 136.1 (NA) - 77.3	(NA) (NA) (NA)
Paper and printing Paper and products Printing and publishing	+ 133.9 + 122.0	+ 134.0 - 120.5	+ 139.1 - 119.7	- 132.0 + 122.0	+ 134.6 - 120.6	- 132.1 + 120.9	- 131.8 - 119.9	+ 133.6 + 120.0
Chemicals, petroleum, and rubber Chemicals and products Petroleum products Rubber and plastics products	- 168.7 - 131.6 - 198.2	- 166.6 + 132.7 - 185.6	+ 170.0 + 135.1 + 189.1	- 167.6 - 134.1 + 191.2	+ 170.4 - 133.8 - 186.1	+ 170.9 - 132.3 + 212.4	- 169.9 - 128.7 - 209.0	(NA) + 133.1 (NA)
Foods and tobacco Foods Tobacco products	+ 129.2 - 115.4	+ 131.2 - 114.5	- 130.5 + 115.4	+ 131.8 - 114.5	+ 133.4 + 114.8	+ 134.8 + 115.4	- 134.6 (NA)	(NA) (NA)
Mining: Coal Oil and gas extraction Metal, stone, and earth minerals Metal mining Stone and earth minerals	- 111.3	+ 119.2 - 110.8 - 118.3 - 116.7	+ 122.7 + 112.3 o 118.3 - 116.5	- 104.8 - 112.0 + 121.6 o 116.5	+ 112.6 + 112.3 + 127.5 + 119.0	+ 121.3 - 112.0 - 123.6 - 118.1	+ 130.3 - 111.8 + 127.2 + 118.4	- 125.1 - 111.3 (NA) (NA)

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

¹Data are seasonally adjusted by the source agency.
²Where actual data for separate industries are not available, estimates are used to compute the percent rising.



	SELECTED DIFFUSION INDEX COMPONENTS: Basic Data and Directions of Change—Con.											
Diffusion index components					1976	·•		-				
	April	May	June	July	August	September	October	November	December			
			NDEX OF INC ATERIALS PR									
Industrial materials price index (1967=100)	+ 200.9	+ 202.7	+ 204.4	+ 214.1	- 209.6	- 206.2	- 201.6	- 201.0	+ 202.5			
Percent rising of 13 components	(54)	(62)	(85)	(73)	(46)	(50)	(62)	(69)	(62)			
Copper scrap (pound) (kilogram)	+ 0.468	+ 0.477	+ 0.516	+ 0.563	- 0.518	+ 0.530	- 0.443	+ 0.447	+ 0.480			
	1.032	1.052	1.138	1.241	1.142	1.168	0.977	0.985	1.058			
Lead scrap (pound) (kilogram)	+ 0.089	+ 0.091	- 0.088	o 0.088	+ 0.091	+ 0.093	+ 0.099	- 0.095	- 0.093			
	0.196	0.201	0.194	0.194	0.201	0.205	0.218	0.209	0.205			
Steel scrap(U.S. ton)	+ 90.310	-87.648	+91.483	+94.615	- 84.681	- 74.211	- 63.126	+64.024	+ 69.767			
(metric ton)	99.549	96.614	100.842	104.294	93.344	81.803	69.584	70.574	76.904			
Tin (pound)	+ 3.143	+ 3.250	+ 3.394	+ 3.812	- 3.704	- 3.670	+ 3.837	+ 3.914	+ 4.118			
(kilogram)	6.929	7.165	7.482	8.404	8.166	8.091	8.459	8.629	9.079			
Zinc (pound)	- 0.361	+ 0.362	+ 0.365	+ 0.370	+ 0.389	+ 0.407	- 0.394	- 0.381	- 0.373			
(kilogram)	0.796	0.798	0.805	0.816	0.858	0.897	0.869	0.840	0.822			
Burlap (yard) (meter)	- 0.169	- 0.161	+ 0.168	+ 0.176	o 0.176	- 0.174	+ 0.178	+ 0.182	+ 0.186			
	0.185	0.176	0.184	0.192	0.192	0.190	0.195	0.199	0.203			
Cotton, 12-market average (pound) (kilogram)	- 0.580	+ 0.604	+ 0.704	+ 0.771	- 0.697	o 0.697	+ 0.744	+ 0.777	- 0.741			
	1.279	1.332	1.552	1.700	1.537	1.537	1.640	1.713	1.634			
Print cloth, average(yard) (meter)	+ 0.590	- 0.586	+ 0.598	- 0.588	+ 0.591	- 0.583	+ 0.588	- 0.574	- 0.566			
	0.645	0.641	0.654	0.643	0.646	0.638	0.643	0.628	0.619			
Wool tops (pound) (kilogram)	- 2.597	- 2.530	+ 2.566	- 2.537	o 2.537	- 2.527	+ 2.574	+ 2.666	+ 2.669			
	5.725	5.578	5.657	5.593	5.593	5.571	5.675	5.877	5.884			
Hides (pound) (kilogram)	+ 0.368	+ 0.411	- 0.361	+ 0.393	+ 0.415	+ 0.427	- 0.366	- 0.333	+ 0.362			
	0.811	0.906	0.796	0.866	0.915	0.941	0.807	0.734	0.798			
Rosin	- 21.644	+22.317	+22.452	+26.750	+ 27.445	- 27.147	+ 27.228	+28.156	+ 28.934			
	47.716	49.200	49.498	58.973	60.505	59.848	60.027	62.073	63.788			
Rubber	+ 0.384	+ 0.393	+ 0.419	- 0.408	- 0.405	+ 0.419	+ 0.439	+ 0.459	- 0.400			
	0.847	0.866	0.924	0.899	0.893	0.924	0.968	1.012	0.882			
Tallow (pound)	- 0.131	- 0.130	+ 0.131	+ 0.141	- 0.124	+ 0.140	- 0.137	+ 0.149	+ 0.162			
(kilogram)	0.289	0.287	0.289	0.311	0.273	0.309	0.302	0.328	0.357			

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

¹Average for December 7, 14, and 21.

²Series 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.



NATIONAL INCOME AND PRODUCT

	·····		<u></u>	A1 G	ONP AND P	ERSONAL II	исоме				
Year	200. Gross nat	ional product in cur	rent dollars		50. Gross r	national prod	uct in 1	972 dollars		217. Per capita GNP in 1972 dollars	213. Final sales in 1972 dollars
and quarter	a. Total (Ann. rate,	b. Difference (Ann. rate,	c. Percent change at annual rate	a. Tot	tal nn. rate,	b. Differen		c. Percent change at annual rate	<u> </u>	(Ann. rate,	(Ann. rate,
	bil. dol.)	bil. dol.)		bil	l. dol.)	bil. do				dollars)	bil. dol.)
1973											
First quarter Second quarter Third quarter Fourth quarter	1,265.3 1,288.4 1,317.5 1,355.1	45.9 23.1 29.1 37.6	15.9 7.5 9.4 11.9	1,	229.8 231.1 236.3 242.6	:	7.6 1.3 5.2 6.3	9.5 0.4 1.7 2.0	;	5,860 5,856 5,869 5,888	1,218.1 1,216.3 1,222.2 1,217.2
First quarter Second quarter Third quarter Fourth quarter	1,372.7 1,399.4 1,431.6 1,449.2	17.6 26.7 32.2 17.6	5.3 8.0 9.5 5.0	1, 1,	230.4 220.8 212.9 191.7		2.2 9.6 7.9 1.2	-3.9 -3.1 -2.6 -6.8		5,821 5,767 5,718 5,606	1,219.1 1,211.4 1,207.8 1,183.7
First quarter Second quarter Third quarter Fourth quarter	1,446.2 1,482.3 1,548.7 1,588.2	-3.0 36.1 66.4 39.5	-0.8 10.4 19.1 10.6	1, 1,	161.1 177.1 209.3 219.2	3	0.6 6.0 2.2 9.9	-9.9 5.6 11.4 3.3		5,454 5,519 5,656 5,691	1,181.6 1,198.2 1,210.2 1,224.7
First quarter Second quarter Third quarter Fourth quarter	1,636.2 1,675.2 r1,709.8	48.0 39.0 r34.6	12.6 9.9 r8.5	1,	246.3 260.0 272.2	1	7.1 3.7 2.2	9.2 4.5 r3.9	5	5,808 5,862 r5,907	1,235.9 1,248.8 r1,262.0
	A1 GNP	AND PERSONAL IN	ICOME—Con.			A2 F	PERSON	IAL CONSUMP	TION E	XPENDITURES	
Year and		Disposable persona	income		230. Tota dollars	l in current	231. T dollars	otal in 1972		Durable goods rent dollars	233. Durable goods in 1972 dollars
quarter	224. Current dollar:	(1972) dollars	227. Per cap 1972 dollar	s]						
	(Ann. rate, bil. dol.)	(Ann. rate bil. dol.)	, (Ann. r dollar			n. rate, dol.)		Ann. rate, bil. dol.)		(Ann. rate, bil. dol.)	(Ann. rate, bìl. dol.)
1973											
First quarter Second quarter Third quarter Fourth quarter	866.6 890.9 911.4 937.7	845. 852. 858. 862.	7 4,	,027 ,056 ,074 ,085		787.2 801.0 818.2 833.1		767.7 766.8 770.4 765.9		125.7 124.6 123.5 121.1	124.9 123.0 121.2 118.1
First quarter Second quarter Third quarter Fourth quarter	948.4 969.5 998.0 1,015.8	846. 840. 841. 834.	6 3, 7 3,	,006 ,970 ,968 ,923		853.3 878.7 906.8 911.1		761.8 761.9 764.7 748.1		118.6 122.5 128.0 117.4	114.9 115.0 116.1 103.1
First quarter Second quarter Third quarter Fourth quarter	1,023.8 1,088.2 1,091.5 1,119.9	827. 869. 857. 867.	7 4,	,889 ,0 7 8 ,009 ,049	1	933.2 960.3 987.3 ,012.0		754.6 767.5 775.3 783.9		122.1 127.0 136.0 141.8	106.0 108.4 115.1 118.0
First quarter	1,147.6 1,172.5 1,190.2	880. 890. 892.	5 4.	,103 ,143 ,142	1	,043.6 ,064.7 ,088.5		800.7 808.6 815.7		151.4 155.0 157.6	124.3 125.2 126.2

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



NATIONAL INCOME AND PRODUCT—Con.

	A2 PE	RSONAL CONSUME	TION EXPENDITU	RESCon.	А3	GROSS PRIVATE (DOMESTIC INVESTI	MENT
Year and quarter	236. Nondurable goods in current dollars	238. Nondurable goods in 1972 dollars	237. Services in current dollars	239. Services in 1972 dollars	240. Total in current dollars	241. Total in 1972 dollars	242. Fixed invest- ment, total, in current dollars	243. Fixed invest- ment, total, in 1972 dollars
	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,
	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)
1973								
First quarter Second quarter Third quarter Fourth quarter	321.4	310.9	340.1	331.9	210.6	204.6	198.8	192.9
	327.6	307.8	348.8	336.0	218.0	207.4	202.6	192.6
	338.1	310.6	356.6	338.7	220.0	204.9	204.6	190.8
	348.1	308.0	363.8	339.7	231.5	211.8	202.5	186.4
First quarter Second quarter Third quarter Fourth quarter	360.6	305.1	374.1	341.8	216.4	194.8	203.8	183.4
	371.9	304.0	384.3	342.9	218.8	187.9	205.8	178.5
	383.8	304.9	394.9	343.7	213.3	176.2	206.0	171.1
	388.5	299.8	405.2	345.1	211.5	169.1	201.7	161.1
First quarter Second quarter Third quarter Fourth quarter	394.4	300.6	416.7	348.0	172.4	129.3	194.6	149.8
	405.8	307.2	427.4	351.8	164.4	126.2	194.3	147.4
	414.6	306.8	436.7	353.4	196.7	148.7	198.6	149.7
	421.6	309.5	448.6	356.4	201.4	147.0	205.7	152.5
First quarter Second quarter Third quarter Fourth quarter	429.1	314.6	463.2	361.8	229.6	167.1	214.7	156.7
	434.8	317.6	474.9	365.8	239.2	171.7	223.2	160.6
	441.8	318.9	489.1	370.6	247.0	175.2	231.9	165.0
		SS PRIVATE IC INVEST.—Con.		A4 GOVE	ERNMENT PURCHA	SES OF GOODS AN	D SERVICES	
Year and quarter	245. Change in business inven- tories in current dollars	30. Change in business inven- tories in 1972 dollars	260. Total in current dollars	261. Total in 1972 dollars	262. Federal Government in current dollars	263. Federal Government in 1972 dollars	266. State and local government in current dollars	267. State and local government in 1972 dollars
	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,
	bił. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)
1973								
First quarter Second quarter Third quarter Fourth quarter	11.8	11.7	265.8	255.2	104.2	100.7	161.6	154.5
	15.4	14.8	265.1	251.2	100.1	96.3	165.0	154.9
	15.4	14.1	269.3	251.8	100.1	95.2	169.3	156.6
	29.0	25.4	277.8	252.0	104.4	94.3	173.5	157.7
First quarter Second quarter Third quarter Fourth quarter	12.6	11.4	288.0	255.4	106.1	95.3	181.9	160.1
	13.0	9.4	298.0	256.1	108.9	94.7	189.1	161.4
	7.3	5.1	308.6	257.1	113.5	95.8	195.1	161.3
	9.7	8.0	318.5	256.9	118.1	95.4	200.4	161.5
First quarter :	-22.2	-20.5	325.6	257.1	120.3	94.8	205.3	162.2
	-30.0	-21.2	333.2	259.1	122.4	95.3	210.9	163.8
	-2.0	-1.0	343.2	262.4	124.6	95.6	218.6	166.9
	-4.3	-5.5	353.8	265.2	130.4	97.2	223.4	168.0
First quarter Second quarter Third quarter Fourth quarter	14.8	10.4	354.7	261.9	129.2	95.4	225.5	166.6
	16.0	11.1	362.0	263.6	131.2	96.0	230.9	167.7
	15.1	10.2	369.6	265.5	134.5	97.3	235.0	168.2

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Graphs of these series are shown on pages 42, 43, and 44.





NATIONAL INCOME AND PRODUCT—Con.

			A5 FORE	IGN TRA	/DE						ONAL INCOME S COMPONENTS
Year and		ports of d services		of goods ervices				of goods ervices		220. National in- come in current	280. Compensation of employees
quarter			252. Current dollars		onstant dollars	253. Curre dollars	nt	257. Constan (1972) dollar		dollars	
	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)		n. rate, l. doi.)	(Ann. r bil. do		(Ann. rati bil. dol.)		(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)
1973				:							
First quarter Second quarter Third quarter Fourth quarter	1.7 4.3 10.0 12.7	2.3 5.7 9.3 12.9	89.4 96.7 105.2 115.0		84.5 86.2 88.3 90.7	99	7.7 2.4 5.3 2.3	82. 80. 79. 77.	5 0	1,030.9 1,051.2 1,073.6 1,102.7	771.2 790.0 807.2 828.4
First quarter Second quarter Third quarter Fourth quarter	15.0 3.9 2.9 8.1	18.4 14.9 14.9 17.7	133.2 142.2 148.4 153.8		97.8 98.7 96.4 95.9	133 14	8.2 8.3 5.5 5.7	79. 83. 81. 78.	8 5	1,113.5 1,125.6 1,147.6 1,156.3	846.3 866.3 888.8 901.8
First quarter Second quarter Third quarter Fourth quarter	15.0 24.4 21.4 21.0	20.1 24.3 22.8 23.1	147.5 142.9 148.2 153.7		90.3 87.7 90.7 93.9	113 120	2.5 8.5 6.8 2.7	70. 63. 67. 70.	4 9	1,149.7 1,182.7 1,233.4 1,264.6	904.0 912.9 935.2 963.1
First quarter Second quarter Third quarter Fourth quarter	8.4 9.3 r4.7	16.6 16.0 r15.7	154.1 160.3 r167.7	-	93.6 95.4 r98.0		5.7 1.0 3.0	77. 79. r82.	4	1,304.7 1,337.4 1,362.5	994.4 1,017.2 1,037.5
	A6	NATIONAL INCOM	E AND ITS COMP	ONENTS	S—Con.				A7	SAVING	
Year and quarter	282. Proprietors' income with inventory valuation and capital consumption adjust-	284. Rental incom of persons with capital consump- tion adjustment	profits with inventory valu and capital co sumption adju	iation n-	288. Net i	interest		ross saving e and govern-	295. savir	. Business ng	292. Personal saving
	ments (Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	ments (Ann. ra bil. dol.			n. rate, dol.)		Ann. rate, oil. dol.)		(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)
1973											
First quarter	86.1 90.7 94.6 98.3	22.1 21.2 21.5 21.5	99	1.1 8.1 7.8 9.3		50.4 51.2 52.5 55.3		203.2 213.1 219.1 231.8		137.4 136.9 141.0 145.6	59.4 69.1 71.7 81.1
First quarter Second quarter Third quarter Fourth quarter	91.2 85.0 86.0 85.5	20.9 20.6 21.0 21.5	8' 8:	5.7 7.8 1.7 4.1		59.4 65.9 70.0 73.2		213.0 206.5 200.0 201.7		143.8 138.6 133.4 141.6	72.6 67.8 67.6 80.8
First quarter	81.1 86.8 95.5 97.2	21.9 22.3 22.4 22.9	10	9.0 6.6 5.3 5.6		73.7 74.0 74.9 75.8		172.1 180.2 204.6 208.0		150.0 168.6 182.3 185.7	67.2 104.5 80.5 83.7
First quarter Second quarter Third quarter Fourth quarter	93.2 100.3 96.1	23.3 23.1 23.4	11	5.1 6.4 2.0		78.6 80.3 83.5		222.1 234.2 234.2		194.2 196.2 r203.1	79.5 82.9 75.8

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





NATIONAL INCOME AND PRODUCT—Con.

	A7 SAV	ING-Con.		A8 SHARE	S OF GNP AND NATIO	NAL INCOME	
Year and	298. Government surplus or deficit,	293. Personal saving rate		Perce	ent of Gross National Pr	oduct	
quarter	total (Ann. rate,	(percent of dis- posable personal income)	235. Personal con- sumption expendi- tures, total	248. Nonresidential fixed investment	249. Residential fixed investment	247. Change in business inventories	251. Net exports of goods and services
	bil. dol.)	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)
1973							
First quarter Second quarter Third quarter Fourth quarter	6.4 7.3 6.5 5.0	6.8 7.8 7.9 8.7	62.2 62.2 62.1 61.5	10.3 10.4 10.5 10.4	5.4 5.3 5.0 4.6	0.9 1.2 1.2 2.1	0.1 0.3 0.8 0.9
1974 First quarter Second quarter Third quarter Fourth quarter	4.7 0.2 -1.0 -20.8	7.7 7.0 6.8 8.0	62.2 62.8 63.3 62.9	10.6 10.6 10.5 10.1	4.3 4.1 3.8 3.4	0.9 0.9 0.5 0.7	1.1 0.3 0.2 0.6
First quarter Second quarter Third quarter Fourth quarter	-45.0 -92.9 -58.1 -61.5	6.6 9.6 7.4 7.5	64.5 64.8 63.8 63.7	10.2 9.8 9.4 9.4	3.2 3.3 3.4 3.6	-1.5 -2.0 -0.1 -0.3	1.0 1.6 1.4 1.3
First quarter Second quarter Third quarter Fourth quarter	-51.6 -44.9 r-44.7	6.9 7.1 6.4	63.8 63.6 63.7	9.4 9.4 9.5	3.7 3.9 4.0	0.9 1.0 0.9	0.5 0.6 r0.3
			A8 SHARES OF G	NP AND NATIONAL I	NCOME—Con.		
Year and	Percent of	GNP-Con.		P	ercent of National Inco	me	
quarter	265. Federal Govt. purchases of goods and services	268. State and local govt. pur- chases of goods and services	64. Compensation of employees	283. Proprietors' income with IVA and CCA ¹	285. Rental income of persons with CCA ¹	287. Corporate profits with IVA and CCA ¹	289. Net interest
<u> </u>	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)
1973 First quarter Second quarter Third quarter Fourth quarter	8.2 7.8 7.6 7.7	12.8 12.8 12.9 12.8	74.8 75.2 75.2 75.1	8.4 8.6 8.8 8.9	2.1 2.0 2.0 1.9	9.8 9.3 9.1 9.0	4.9 4.9 4.9 5.0
First quarter Second quarter Third quarter Fourth quarter	7.7 7.8 7.9 8.2	13.2 13.5 13.6 13.8	76.0 77.0 77.4 78.0	8.2 7.6 7.5 7.4	1.9 1.8 1.8 1.9	8.6 7.8 7.1 6.4	5.3 5.9 6.1 6.3
First quarter Second quarter Third quarter Fourth quarter	8.3 8.3 8.0 8.2	14.2 14.2 14.1 14.1	78.6 77.2 75.8 76.2	7.1 7.3 7.7 7.7	1.9 1.9 1.8 1.8	6.0 7.3 8.5 8.4	6.4 6.3 6.1 6.0
First quarter Second quarter Third quarter Fourth quarter	7.9 7.8 7.9	13.8 13.8 r13.7	76.2 76.1 r 76.2	7.1 7.5 7.1	1.8 1.7 1.7	8.8 8.7 9.0	6.0 6.0 6.1

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 47 and 48.

¹ IVA means inventory valuation adjustment; CCA means capital consumption adjustment.



PRICES, WAGES, AND PRODUCTIVITY

· · · · · · · · · · · · · · · · · · ·			В	PRICE MOVEMEN	TS	· · · · · · · · · · · · · · · · · · ·	
Year		ice deflator, nal product		ed price index, ess product	(Consumer prices, all item	ns
and month	310. Index	310c, Change over 1-quarter spans ¹	311. Index	311c. Change over 1-quarter spans ¹	320. Index 🕦	320c. Change over 1-month spans ¹	320c. Change over 6-month spans ¹
	(1972=100)	(Ann. iste, percent)	(1972=100)	(Ann. rate, percent)	(1967=100)	(Percent)	(Ann. rate, percent)
1974							
January February March	111.6	9.5 	111.6	10.8	139.7 141.5 143.1	1.2 1.1 1.0	11.5 12.1 12.3
April	114.6	11.5	114.5	11.1	143.9 145.5 146.9	0.6 1.1 0.8	11.4 11.8 12.1
July	118.0	12.4 	118.1	13.2	148.0 149.9 151.7	0.7 1.3 1.1	12.6 12.2 12.1
October	121.6	12.7	121.7	12.5 	153.0 154.3 155.4	0.9 0.9 0.8	12.0 10.3 8.6
January February March	124.6	10.1	124.3 	9.1 	156.1 157.2 157.8	0.7 0.5 0.4	7.9 7.0 6.8
April	125.9	4.5 	125.9 	5.3 	158.6 159.3 160.6	0.5 0.5 0.7	7.4 7.1 7.2
July	128.1	7.0 	128.2	7-4 	162.3 162.8 163.6	1.0 0.4 0.4	7.4 7.7 7.4
October	130.3 	7.1 	130.1 	6.2 	164.6 165.6 166.3	0.6 0.6 0.5	6.1 5.6 5.1
January	131.3	3.2 	131.3	3.7 	166.7 167.1 167.5	0.4 0.1 0.2	4.7 4.6 4.5
April	133.0	5.2 	133.0	5.2 	168.2 169.2 170.1	0.4 0.6 0.5	4.6 5.5 5.9
July	rl34.4	r4•4	 134.4	r4.3	171.1 171.9 172.6	0.5 0.5 0.4	5.8 5.1
October					173.3 173.8	0.3 0.3	

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

Graphs of these series are shown on page 49.

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



PRICES, WAGES, AND PRODUCTIVITY—Con.

			· · · · · · · · · · · · · · · · · · ·	B1 P	RICE MOVEMEN	TS-Con.			
Year	С	onsumer prices, fo	od	Whole	sale prices, all com	modities	Wholes	ale prices, crude m	aterials
and month	322. Index	322c. Change over 1-month spans ¹	322c. Change over 6-month spans ¹	330, Index (1)	330c. Change over 1-month spans ¹	330c. Change over 6-month spans ¹	331. Index	331c. Change over 1-month spans ¹	331c. Change over 6-month spans ¹
	(1967=100)	(Percent)	(Ann. rate, percent)	(1967=100)	(Percent)	(Ann. rate, percent)	(1967=100)	(Percent)	(Ann. rate, percent)
1974					ļ			:	
January	154.2	1.4	13.2	146.6	2.9	20.0	201.6	6.6	9.4
	157.2	1.9	12.7	149.5	1.6	21.6	204.3	1.3	-1.9
	158.4	0.8	11.1	151.4	1.4	18.1	108.4	-2.9	-11.5
April	158.4	0.0	7.4	152.7	0.8	19.7	195.6	-1.4	-9.6
	160.1	1.1	6.5	155.0	1.5	24.7	187.5	-4.1	-5.5
	160.3	0.1	8.8	155.7	0.2	21.8	177.9	-5.1	-4.6
July	159.8	-0.3	10.9	161.7	3.6	25.3	191.7	7.8	5.4
	162.2	1.5	11.0	167.4	3.7	25.0	198.6	3.6	19.7
	165.2	1.8	13.0	167.2	0.2	23.8	193.8	-2.4	22.3
October	166.8	1.0	14.9	170.2	2.2	15.0	200.8	3.6	-2.4
	168.7	1.1	11.3	171.9	1.4	5.5	205.1	2.1	-13.1
	170.4	1.0	6.6	171.5	-0.3	4.0	196.7	-4.1	-13.4
January February March	171.3	0.5	5.1	171.8	-0.2	1.4	189.4	-3.7	-7.9
	171.1	-0.1	4.6	171.3	-0.7	-0.1	185.1	-2.3	-6.5
	170.6	-0.3	5.0	170.4	-0.5	0.5	180.4	-2.5	0.3
April	171.0	0.2	7.7	172.1	0.9	2.5	192.7	6.8	11.6
	172.5	0.9	7.6	173.2	0.6	5.7	198.3	2.9	15.4
	174.6	1.2	8.9	173.7	0.0	8.6	197.0	-0.7	27.5
July	177.8	1.8	10.3	175.7	0.8	9.0	200.1	1.6	15.4
	177.5	-0.2	9.6	176.7	0.9	7.9	198.8	-0.6	9.0
	178.0	0.3	8.2	1 7 7.7	0.9	8.6	203.7	2.5	7.8
October November December	179.6	0.9	3.9	178.9	1.1	6.4	207.0	1.6	1.2
	180.6	0.6	2.2	178.2	0.1	3.8	207.0	0.0	0.0
	181.6	0.6	-0.1	178.7	0.3	2.3	204.5	-1.2	-6.6
January	181.2	-0.2	-0.8	179.3	-0.2	1.7	201.3	-1.6	1.7
	179.4	-1.0	0.0	179.3	-0.4	2.1	198.8	-1.2	0.2
	177.9	-0.8	-0.7	179.6	0.2	2.3	196.9	-1.0	5.5
April	178.9	0.6	0.0	181.3	0.8	3.5	208.8	6.0	7.9
	180.6	1.0	2.7	181.8	0.3	4.1	207.2	-0.8	2.0
	181.0	0.2	4.1	183.1	0.4	5.6	210.0	1.4	6.1
July	181.2 181.8 181.8	0.1 0.3 0.0	3•4 1•4	184.3 183.7 184.7	0.3 -0.1 0.9	5.1 5.8	209.1 200.8 202.8	-0.4 4.0 1.0	-4.4 3.8
October November December	182.3 181.9	0.3 -0.2		185.2 185.6	0.6 0.7	:	204.2 211.1	0.7 3.4	

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Graphs of these series are shown on page 49.

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



PRICES, WAGES, AND PRODUCTIVITY—Con.

				B1 P	RICE MOVEMEN	TS-Con.			
Year	Wholesale	prices, intermediat	te materials	Wholesale	prices, producer fi	nished goods	Wholesale p	orices, consumer f	nished goods
and month	332. Index	332c, Change over 1-month spans ¹	332c. Change over 6-month spans ¹	333. Index	333c. Change over 1-month spans ¹	333c. Change over 6-month spans ¹	334. Index	334c. Change over 1-month spans ¹	334c. Change over 6-month spans ¹
	(1967=100)	(Percent)	(Ann. rate, percent)	(1967=100)	(Percent)	(Ann. rate, percent)	(1967=100)	(Percent)	(Ann. rate, percent)
1974									
January	142.6	2.4	27.8	128.1	1.2	12.7	139.4	2.5	17.8
	145.2	1.8	32.5	129.3	0.9	17.2	142.3	2.1	18.1
	149.4	2.9	31.9	131.0	1.3	20.2	143.1	0.6	14.6
April June	152.4	2.0	34.7	132.6	1.2	22.4	144.9	1.3	14.4
	156.8	2.9	41.8	136.0	2.6	26.3	146.4	1.0	13.6
	160.0	2.0	34.7	138.8	2.1	28.2	145.6	-0.5	15.1
July	165.5	3.4	35.5	141.7	2.1	30.7	149.1	2.4	16.4
	172.9	4.5	31.2	145.3	2.5	27.9	151.7	1.7	19.0
	173.4	0.3	26.1	148.3	2.1	25.0	153.5	1.2	20.0
October November December	177.4	2.3	18.3	151.6	2.2	22.9	156.3	1.8	14.0
	179.6	1.2	7.9	153.8	1.5	18.8	159.7	2.2	9.2
	179.7	0.1	6.0	155.2	0.9	16.3	159.5	-0.1	5.5
January	180.0	0.2	1.4	157.1	1.2	12.6	159.2	-0.2	4.8
February	179.6	-0.2	-2.3	158.4	0.8	10.0	158.5	-0.4	2.4
March	178.5	-0.6	-2.7	159.9	0.9	8.7	157.7	-0.5	4.3
April	178.6	0.1	-1.8	160.9	0.6	7.1	160.0	1.5	6.4
	177.5	-0.6	0.1	161.3	0.2	6.0	161.6	1.0	8.2
	177.3	-0.1	2.4	161.8	0.3	5.6	162.9	0.8	12.3
July	178.4	0.6	4.8	162.6	0.5	6.8	164.2	0.8	11.2
	179.7	0.7	6.8	163.1	0.3	7.3	164.9	0.4	9.6
	180.6	0.5	7.9	164.3	0.7	7.7	167.1	1.3	8.1
October November December	182.8	1.2	7.2	166.3	1.2	8.2	168.7	1.0	4.6
	183.4	0.3	6.4	167.1	0.5	8.6	169.2	0.3	2.2
	184.2	0.4	6.1	167.9	0.5	7.9	169.4	0.1	-1.3
January February March	184.7	0.3	3.9	169.1	0.7	6.1	167.9	-0.9	-0.4
	185.4	0.4	3.3	170.0	0.5	5.2	166.7	-0.7	-0.4
	186.0	0.3	3.9	170.7	0.4	5.1	166.0	-0.4	-0.5
April	186.3	0.2	5.2	171.3	0.4	4.5	168.4	1.4	0.8
	186.4	0.1	4.6	171.4	0.1	3.8	168.9	0.3	1.4
	187.8	0.8	6.4	172.1	0.4	4.5	169.0	0.1	4.3
July	189.4 189.6 191.9	0.9 0.1 1.2	7.4 8.5	172.9 173.2 174.5	0.5 0.2 0.8	6.8 7.1	168.6 167.9 169.5	-0.2 -0.4 1.0	2.0 2.9
October	193.1 194.2	0.6 0.6		177.0 177.4	1.4		170.1 171.3	0.4 0.7	

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



PRICES, WAGES, AND PRODUCTIVITY—Con.

				B2 WA	AGES AND PROD	UCTIVITY			
Year	A	verage hourly earn	ings, production w	orkers, private non	farm economy, ad	j. 1		orly compensation	
and month	C	urrent dollar earni	ngs		Real earnings		Cur	rent dollar compe	nsation
	340. Index	340c. Change over 1-month spans ²	340c. Change over 6-month spans ² (Ann. rate,	341. Index	341c. Change over 1-month spans ²	341c. Change over 6-month spans ² (Ann. rate.	345. Index	345c. Change over 1-quarter spans ² (Ann. rate,	345c. Change over 4-quarter spans ² (Ann. rate,
	(1967=100)	(Percent)	percent)	(1967=100)	(Percent)	percent)	(1967=100)	percent)	percent)
1974	Revised ³	Re vise d ³	Revised ³	Revised ³	Revised ³	Revised ³			
January	151.6 152.4 153.6	0.5 0.5 0.8	7.5 8.7 10.0	108.2 107.6 107.3	-0.6 -0.6 -0.3	-3.5 -3.1 -2.1	155.1	9.2	9.9
April	154.5	0.6	9.8	107.3	0.0	-1.4		11.3	
May June	156.2 158.2	1.1	10.3 10.9	107.3 107.8	0.0 0.5	-1.3 -1.1	159.3	•••	10.7
July	158.9 160.1 161.7	0.4 0.8 1.0	11.1 9.9 8.8	107.4 106.9 106.8	-0.4 -0.5 -0.1	-1.4 -2.0 -2.9	163.7	11.3	11.5
October November December	162.8 163.8 165.0	0.7 0.6 0.7	9.2 9.3 9.1	106.6 106.2 106.2	-0.2 -0.4 0.0	-2.5 -0.8 0.4	168.1	11.2	10.5
1975 January February	166.0 167.4	0.6 0.8	8.1 8.1	106.1 106.4	-0.1 0.3 0.6	0.2 1.0	 1 7 2.9	12.1	••• 9•3
March	168.9 169.3 170.3	0.9 0.2 0.6	8.4 8.2 8.3	107.0 106.7 106.8	-0.3 0.1	1.5 0.7 1.1	176.1	7.6	 8.4
June	171.8 172.7	0.9	7.1 8.3	106.9 106.5	0.1 -0.4	-0.1 0.8		6.6	
August	174.2 174.8	0.9	8.8 7.4	107.0 106.9	0.5 -0.1	1.1 0.1	179.0		7.7
October	176.2 177.6 178.0	0.8 0.8 0.2	7.9 7.2 7.3	107.1 107.3 107.0	0.2 0.2 -0.3	1.6 1.5 2.1	182.1	7.2 	7.9
January February March	179.4 180.3 181.1	0.8 0.5 0.4	6.8 6.5 6.8	107.3 107.8 108.0	0.3 0.5 0.2	2.0 1.8 2.2	186.2	9.3 	7.9
April May June	182.1 183.3 184.0	0.6 0.7 0.4	6.7 6.9 6.9	108.2 108.3 108.1	0.2 0.1 -0.2	2.0 1.4 0.9	190.0	8.4	
July	185.2 186.4 187.2	0.7 0.6 0.4	6.7 p6.6	108.4 108.5 108.5	0.3 0.1 0.0	0.9 pl.3	193.1	6.7	
October November December	188.1 p189.2	0.5 p0.6		108.7 p109.0	0.2 p0.3				

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Graphs of these series are shown on pages 50 and 51.

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

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

3See "New Features and Changes for This Issue," page iii.



PRICES, WAGES, AND PRODUCTIVITY—Con.

	!			B2 WAGE	S AND PRODUC	TIVITY-Con.			
Year		irly compensation, arm business secto			ge and benefit industries ©	Output p	er hour, all person business sector	s, private	358. Index of output per hour all persons,
and month		Real compensatio	n	348. First year average changes	349. Average changes over life of	370. Index	370c. Change over 1-quarter spans ¹	370c. Change over 4-quarter spans ¹	nonfarm business sector
	346. Index (1967=100)	346c. Change over 1-quarter spans ¹ (Ann. rate, percent)	346c. Change over 4-quarter spans ¹ (Ann. rate, percent)	(Ann. rate, percent)	(Ann. rate,	(1967=100)	(Ann. rate,	(Ann. rate,	(1967=100)
1974	(1307-100)	percenty	percenty	percenty	percenty	(100) 100)	portonity	porsonny	(100)
January February March	109.5	-3.1 	-1.4	6.9	6.2	110.5	-6.6 	-3.2	109.2
April	109.5	0.0	-1.2	9.2	7.7	109.4	-3.8 	-4.2	107.6
July		-0.9		 11 . 9	8.0		-2.6		
August	109.3		0.4	•••	•••	108.7		-2.2	106.7
October November December	109.0	-1.0 	0.8	14.6	8.7 	107.6	-4.0 	1.7	105.6
January February March	110.0	3.6	0.6	12.9	7.7	108.1	1.6	4.5	106.0
April	110.4	1.3	0.9	8.9	7.3	111.4	12.7	5.2	109.2
June		•••				•••			
July	109.9	-1.6 	1.2	11.3	8.7	113.6	8.5	6.6 	111.6
October November December	110.1	0.6	1.8	14.0	8.7 	113.2	-1.5 	 4.5	111.0
January February March	111.3	4.5	2.3	p9.5	p7.6	115.3	7.4	3.2	112.6
April	112.3	3.6		p8.6	p6.8	116.3	3.8		114.1
July	112.4	0.5		p10.2	p7.3	117.2	3.1		rll4.9
October									

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Graphs of these series are shown on pages 50 and 51.

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

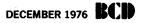


LABOR FORCE, EMPLOYMENT, AND UNEMPLOYMENT

			-J. #**	C1 CIV	ILIAN LABOR	FORCE AND	MAJOR COMF	PONENTS			
Year	Civilian la	abor force	Labor	force participat	ion rates		Nı	umber unemploy	/ed		448. Num- ber em-
and month	441. Total	442. Em- ployed	451. Males 20 years and over	452. Females 20 years and over	453. Both sexes, 16-19 years of age	37. Total	444. Males 20 years and over	445. Females 20 years and over	446. Both sexes, 16-19 years of age	447. Full- time workers	ployed part-time for eco- nomic reasons
	(Thous.)	(Thous.)	(Percent)	(Percent)	(Percent)	(Thous.)	(Thous.)	(Thous.)	(Thous.)	(Thous.)	(Thous.)
1974											
January	90,401	85,865	81.7	44.7	55.7	4,536	1,663	1,565	1,308	3,484	2,530
	90,579	85,948	81.6	44.9	55.5	4,631	1,747	1,576	1,308	3,521	2,658
	90,549	86,033	81.2	45.0	55.3	4,516	1,650	1,555	1,311	3,470	2,468
April	90,472	85,990	81.0	45.1	54.3	4,482	1,704	1,551	1,227	3,516	2,344
	90,753	86,154	81.1	45.1	54.7	4,599	1,681	1,576	1,342	3,497	2,662
	90,994	86,167	81.0	45.3	55.2	4,827	1,755	1,632	1,440	3,676	2,509
July	91,299	86,292	80.8	45.8	54.5	5,007	1,824	1,705	1,478	3,877	2,518
	91,157	86,170	81.0	45.5	53.6	4,987	1,950	1,739	1,298	3,886	2,647
	91,574	86,155	80.9	45.4	55.8	5,419	2,009	1,893	1,517	4,217	2,865
October	91,596	86,012	81.1	45.2	55.6	5,584	2,241	1,810	1,533	4,460	2,946
	91,726	85,549	81.0	45.4	55.1	6,177	2,439	2,163	1,575	4,925	3,216
	91,642	85,053	80.7	45.5	54.3	6,589	2,706	2,298	1,585	5,285	3,299
January February March	91,963	84,666	80.4	45.8	55.2	7,297	2,959	2,573	1,765	5,900	3,758
	91,523	84,163	80.2	45.5	54.0	7,360	3,104	2,559	1,697	5,979	3,627
	91,880	84,110	80.1	45.8	54.1	7,770	3,309	2,700	1,761	6,317	3,799
April	92,254	84,313	80.4	46.0	53.8	7,941	3,430	2,792	1,719	6,564	3,803
	92,769	84,519	80.7	46.0	55.0	8,250	3,667	2,771	1,812	6,775	3,750
	92,569	84,498	80.3	46.1	54.2	8,071	3,551	2,698	1,822	6,645	3,422
July August September	93,063	84,967	80.6	46.1	54•4	8,096	3,642	2,644	1,810	6,693	3,277
	93,212	85,288	80.5	46.3	54•3	7,924	3,475	2,620	1,829	6,466	3,234
	93,128	85,158	80.5	46.0	53•9	7,970	3,692	2,570	1,708	6,694	3,291
October	93,213	85,151	80.4	46.1	53.6	8,062	3,712	2,615	1,735	6,758	3,361
	93,117	85,178	80.2	46.1	53.1	7,939	3,655	2,637	1,647	6,626	3,353
	93,129	85,394	79.7	46.2	53.6	7,735	3,351	2,660	1,724	6,324	3,243
January	93,484	86,194	79.5	46.6	54•4	7,290	2,976	2,543	1,771	5,839	3,482
	93,455	86,319	79.4	46.5	54•1	7,136	2,917	2,522	1,697	5,678	3,262
	93,719	86,692	79.3	46.7	54•4	7,027	2,853	2,467	1,707	5,637	3,266
April	94,439 94,557 94,643		79.8 79.9 79.8	46.8 46.7 47.1	55.5 55.6 54.1	7,040 6,860 7,143	2,795 2,859 3,063	2,496 2,308 2,445	1,749 1,693 1,635	5,451	3,248 3,382 3,080
July	95,333 95,487 95,203	87,907 87,981 87,819	80.0 80.0 80.0	47.4 47.4 47.1	55.1 55.4 53.6	7,426 7,506 7,384	3,159 3,058 3,148	2,625 2,651 2,598	1,642 1,797 1,638	6,059	3,012 3,047 3,348
October November December	95,342	87,773	80.1	46.9	54.5	7,569	3,270	2,597	1,702	6,221	3,469
	95,899	88,130	80.3	47.4	54.3	7,769	3,403	2,664	1,702	6,326	3,604

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Graphs of these series are shown on page 52.





GOVERNMENT ACTIVITIES

		D1	RECEIPTS AN	ID EXPENDITU	RES			D2 DEFENSE	E INDICATORS	
Year	Fı	ederal Governme	nt ¹	State	and local govern	ments ¹	516. Defense Department obligations,	525, Military prime con- tract awards	548. New orders, defense	564. Federal purchases of goods
and month	500. Surplus or deficit	501. Receipts	502. Expenditures	510. Surplus or deficit	511. Receipts	512. Expendi- tures	total, ex- cluding military assistance	to U.S. business firms and institutions	products	and services for national defense
	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Mil. dol.)	(Mil. dol.)	(Bil. dol.)	(Ann. rate, bil. dol.)
1974					}					
January February March	-4.1	276.7	280.7	8.7	201.9	193.2	7,527 7,348 7,186	3,378 3,141 2,677	2.18 2.06 1.46	74.9
April	-7.6 	285.8	293.4	7.8	208.0	200.2	7,883 7,302 7,663	4,343 2,881 3,440	1.53 2.08 1.75	75.9
July	-9.0 9.0	297.5	306.5	8.0	214.5	206.5	8,177 8,199 7,781	3,494 4,153 3,502	1.38 3.23 1.68	78.2
October November December	-25·3	292.9	318.2	4.5	216.6	212.0	7,603 8,138 8,228	4,161 3,777 2,532	1.40 2.35 1.67	80.2
January February March	-49.8 49.8	287.2	33 7. 0	4.7	222.2	217.5	7,609 7,508 8,223	3,693 3,987 2,817	1.64 2.15 1.70	82.0
April	-99.9	254•4 •••	354 . 3	6.9	230.4	223.4	7,952 8,235 8,450	4,122 3,926 3,773	1.64 1.66 1.91	83.4
July	-66.0	297.7	363.7	7.9	239.7	231.8	8,718 9,077 7,791	3,842 5,072 3,080	1.82 2.05 1.99	84.6
October	-69 . 4	306.7	376.0	7.9	245.0	237.2	8,623 7,533 8,135	2,961 2,872 3,130	1.41 1.75 1.50	87.1
January	-63.8	316.5	380.3	12.2	251.6	239.5	8,152 8,020 9,040	3,407 2,993 6,309	1.39 1.78 2.63	86.2
April	-54.1 	324.6	378.7	9.2	254.3	245.0	9,480 8,348 8,611	3,586 3,565 3,817	2.09 1.95 2.52	86.9
July	r-57.4	r333.8	391.1	12.7	r262.0	249.3	8,248 6,602 10,314	2,234 3,665 r4,929	0.99 1.96 1.47	88.5
October							11,908 (NA)	(NA)	r2.44 p2.37	

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Graphs of these series are shown on pages 53 and 54.

Based on national income and product accounts.



U.S. INTERNATIONAL TRANSACTIONS

			E1 MERCH.	ANDISE TRADE		
Year and month	602. Exports, excluding military aid shipments, total	604. Exports of agri- cultural products	606. Exports of non- electrical machinery	612. General imports, total	614. Imports of petroleum and petroleum products	616. Imports of automobiles and parts
	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)
1974						
January	7,150	1,773.9	1,155.1	6,498	1,166.6	861.0
February	7,549	1,829.1	1,196.9	7,318	1,512.5	877.0
March	7,625	1,869.2	1,270.0	7,742	1,560.1	796.6
April	8,108	1,977.9	1,288.3	8,025	2,298.6	897.6
	7,652	1,882.2	1,338.0	8,264	2,117.4	901.2
	8,317	1,806.0	1,339.3	8,577	2,062.6	841.0
July	8,307	1,841.8	1,397.7	8,922	2,306.5	927.6
August	8,379	1,698.2	1,508.8	9,267	2,274.1	859.1
September	8,399	1,654.2	1,480.8	8,696	2,199.8	912.5
October November December	8,673	1,690.5	1,552.1	8,773	2,281.3	809.1
	8,973	1,978.0	1,624.3	8,973	2,308.4	811.7
	8,862	1,921.7	1,523.2	9,257	2,334.6	813.8
January	9,374	2,369.3	1,672.1	9,632	3,079.8	741.8
	8,756	1,829.6	1,631.8	7,927	1,781.4	653.8
	8,681	1,703.3	1,626.2	7,466	1,210.6	823.0
April	8,649	1,722.8	1,760.5	7,959	2,386.9	776.1
	8,222	1,575.0	1,719.9	7,263	1,746.5	730.6
	8,716	1,480.5	1,771.8	7,102	1,354.4	781.9
July	8,871	1,735.3	1,770.0	7,832	1,989.7	879.2
	8,980	1,871.7	1,751.9	7,877	2,008.1	938.0
	9,104	1,932.0	1,749.6	8,196	2,514.9	861.1
October	9,226	2,060.2	1,813.8	8,169	2,320.2	887.6
	9,409	1,821.2	1,770.0	8,201	2,140.5	872.6
	9,250	1,776.0	1,843.0	8,522	2,359.8	1,012.8
January	9,103	1,917.4	1,779.6	9,176	2,471.0	1,084.7
	8,800	1,630.3	1,817.4	8,941	2,128.8	1,041.2
	8,956	1,668.1	1,806.1	9,606	2,333.9	1,116.8
April	9,394	1,891.5	1,818.0	9,596	2,698.6	1,221.0
	9,578	1,950.0	1,836.0	9,182	1,874.4	976.3
	9,716	1,948.5	1,871.2	10,094	2,739.2	1,168.8
July	10,022	2,039.2	1,951.6	10,849	2,824.0	1,025.1
	9,688	2,058.0	1,675.3	10,446	2,802.5	1,055.1
	9,872	2,159.7	1,883.2	10,651	3,053.2	1,237.5
October	9,728 (NA)	(NA)	(NA)	10,424 (NA)	(NA)	(NA)

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Graphs of these series are shown on page 55.





U.S. INTERNATIONAL TRANSACTIONS—Con.

		E2 G000	OS AND SERVICES	MOVEMENTS (EXC	LUDING TRANSFE	RS UNDER MILITA	RY GRANTS)	
Year		Goods and services			Merchandise, adjusted	ı	Income on	investments
and month	667. Balance	668. Exports	669. Imports	622. Balance	618. Exports	620. Imports	651. U.S. invest- ments abroad	652. Foreign investments in the U.S.
	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)
1974								
January	2,819 	33 , 382	30,563	-145	22,460	22,605	6,217	2 , 933
April	54 •••	35,667	35,613	-1,488 	24,212	25 ,7 00	6 , 550	4 , 513
July	-215 	37 , 234	37,449	-2,338 	25 , 036	27,374	7,046	4,689
October	929 	38 , 491 `	37,562	-1,398	26,602	28,000	6,420	3,871
January	2,608	36 , 943	34,335	1,448	27,018	25 , 570	4,376	3 , 252
April	5,084 	35 ,7 70	30,686	3,283	25 ,8 51	22,568	4,474	2,943
July	4,265 	37,050	32,785	2,079	26 , 562	24,483	4,660	2 , 978
October November December	4,357 	38,602	34,245	2,220	27 , 657	25,437 	4,709	3 , 039
January	1,058	38 , 584	37 , 526	-1,674	26 ,8 36	28,510	5 , 495	3 ,2 16
April	rl,736	r40,408	r38,672	r-1,343	r28,428	r29,771	r5,594	r3,134
July	p869	p42,577	p41,708	rp-3,033	rp29,581	rp32,614	p5,797	p3,085
October								

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Graphs of these series are shown on page 56.

Balance of payments basis: Excludes transfers under military grants and Department of Defense sales contracts (exports) and Department of Defense purchases (imports).



INTERNATIONAL COMPARISONS

			.=	F1 INDUSTRI	AL PRODUCTION			
Year and month	47. United States, index of industrial production	721. OECD ¹ European countries, index of industrial production	728. Japan, index of indus- trial production	725. West Germany, index of industrial production	726. France, index of indus- trial production	722. United Kingdom, index of industrial production	727. Italy, index of industrial production	723. Canada, index of indus- trial production
	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)
1974								
January	129.9	147	201.5	154.2	157	113	148.2	147.5
	129.6	147	201.8	152.6	157	115	143.4	147.6
	130.0	147	198.5	152.0	153	119	144.0	148.7
April	129.9	148	196.4	152.3	154	121	148.1	147.7
	131.3	148	200.0	151.9	158	121	144.7	147.6
	131.9	150	189.2	152.6	156	122	147.3	148.0
July	131.8	148	190.6	150.4	161	123	144.4	146.6
	131.7	146	183.3	149.1	161	123	131.3	146.5
	131.8	146	182.9	150.5	152	121	145.1	145.9
October November December	129.5	145	179.7	148.5	152	120	137.8	145.3
	124.9	142	175.0	147.7	146	120	130.5	144.1
	119.3	137	169.3	142.2	142	116	124.1	143.1
January	115.2	138	163.0	141.1	143	120	129.4	140.4
	112.7	140	160.7	143.1	142	119	132.8	140.4
	111.7	138	161.3	144.8	139	116	126.7	139.6
April	112.6	135	166.0	137.1	139	114	128.6	139.8
	113.7	133	165.1	141.9	134	111	121.2	138.8
	116.4	135	168.6	138.7	139	111	127.9	139.4
July	118.4	132	170.6	132.7	137	112	129.9	138.9
	121.0	132	168.7	140.1	137	111	115.1	139.2
	122.1	136	171.3	142.1	138	112	128.9	138.0
October	122.2	138	171.5	143.5	142	113	131.5	138.0
	123.5	140	169.7	146.1	141	113	132.9	141.3
	124.4	140	173.0	147.0	146	111	126.6	142.1
January	125.7	140	176.8	147.8	149	113	r131.8	143.3
	127.3	r143	180.6	153.6	149	114	r139.9	144.7
	128.1	r143	186.2	148.9	152	114	r140.1	146.0
April	128.4	145	192.4	150.8	152	115	r139.8	146.4
	129.6	145	188.6	149.7	152	118	r145.1	147.9
	130.1	146	191.0	154.6	153	113	r139.9	146.2
July	130.7	r142	195.3	145.2	r154	115	142.9	rl45.7
	131.3	r145	192.1	r153.4	r154	114	p140.0	rl47.0
	r130.9	p147	pl91.2	152.7	p159	pl15	(NA)	rl46.3
October	130.4 p132.0	(NA)	(AN)	p158.7 (NA)	(NA)	(NA)		p144.4 (NA)

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Graphs of these series are shown on page 57.

Organization for Economic Cooperation and Development.



INTERNATIONAL COMPARISONS—Con.

					F2 CONSU	JMER PRICES				
Year	United	d States	Ja	pan	West G	ermany	Fra	nce	United	Kingdom
and month	320. Index 🛈	320c. Change over 6-month spans ¹	738. Index (1)	738c. Change over 6-month spans ¹	735. Index (1)	735c. Change over 6-month spans ¹	736. Index ()	736c. Change over 6-month spans ¹	732. Index ()	732c. Change over 6-month spans ¹
	(1967=100)	(Ann. rate, percent)	(1967=1 <u>00</u>)	(Ann. rate, percent)	(1967=100)	(Ann. rate, percent)	(1967=100)	(Ann. rate, percent)	(1967=100)	(Ann. rate, percent)
1974					'					
January	139.7	11.5	167.1	33.8	132.4	7.7	149.2	15.8	161.8	18.3
	141.5	12.1	172.5	29.4	133.6	7.0	151.2	16.4	163.5	18.8
	143.1	12.3	173.8	25.2	134.0	5.8	152.9	17.0	165.0	18.7
April	143.9	11.4	179.1	21.1	134.8	6.5	155.4	16.3	170.5	18.1
	145.5	11.8	179.3	16.6	135.7	5.9	157.3	15.1	173.0	16.1
	146.9	12.1	180.5	17.3	136.2	6.2	159.0	14.7	174.7	15.2
July	148.0	12.6	184.0	17.3	136.5	6.4	161.0	14.1	176.4	16.4
	149.9	12.2	185.2	20.3	136.7	6.3	162.3	13.7	176.5	18.2
	151.7	12.1	188.5	18.8	137.2	6.0	164.1	13.5	176.9	19.9
October :	153.0	12.0	192.7	13.1	137.9	6.3	166.0	12.8	182.0	21.7
	154.3	10.3	193.9	11.0	138.9	5.8	167.6	12.6	185.2	23.9
	155.4	8.6	194.7	11.0	139.3	5.9	169.0	12.2	187.9	27.4
January	156.1	7.9	195.5	9•4	140.6	5.9	170.8	11.3	192.7	27.2
	157.2	7.0	196.2	8•8	141.3	5.7	172.1	10.4	196.0	31.9
	157.8	6.8	198.2	8•8	142.0	6.8	173.5	9.9	199.8	32.6
April	158.6	7.4	203.1	10.3	143.0	6.2	175.1	9.5	207.5	30.8
	159.3	7.1	205.3	10.6	143.9	6.0	176.3	9.4	216.2	29.9
	160.6	7.2	205.3	10.7	145.0	6.2	177.6	9.2	220.4	28.2
July	162.3	7.4	205.6	10.8	145.0	5.7	178.9	9.2	222.7	24.6
	162.8	7.7	204.8	8.9	144.8	5.1	180.1	9.4	224.0	18.9
	163.6	7.4	208.9	7.6	145.5	4.1	181.6	9.3	225.9	17.9
October November December	164.6	6.1	212.2	9.8	145.9	4.3	183.0	9.7	229.0	19.4
	165.6	5.6	211.0	11.2	146.4	4.9	184.2	9.7	231.8	16.3
	166.3	5.1	210.6	10.2	146.8	4.6	185.2	10.2	234.7	14.7
January February March	166.7	4.7	215.1	9.5	148.0	4.8	187.2	9.7	240.8	13.6
	167.1	4.6	217.7	9.1	149.0	5.0	188.5	9.7	240.8	11.9
	167.5	4.5	218.8	9.8	149.6	4.3	190.2	9.1	242.1	9.8
April	168.2	4.6	223.9	8.5	150.5	4.9	191.8	9.2	246.8	6.6
	169.2	5.5	223.9	6.0	151.1	4.2	193.1	9.4	249.5	11.4
	170.1	5.9	223.2	8.5	151.0	3.6	193.9	9.5	250.8	13.9
July	171.1 171.9 172.6	5.8 5.1	224.5 222.2 228.3	r7.7 e10.4	151.7 151.4 151.4	3.0 2.4	195.8 197.2 199.3	10.2 (NA)	251.2 254.8 258.2	16.0 (NA)
October November December	173.3 173.8		r230.4 e231.6		151.5 151.8		201.1 (NA)		262.9 (NA)	

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Graphs of these series are shown on page 58.

¹ Changes over 6-month spans are centered on the 4th month.

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INTERNATIONAL COMPARISONS—Con.

	E	2 CONSUME	R PRICES-Co	n.	!		F3	STOCK PRIC	CES		
Year	lta	aly	Can	ada	19. United States, index of stock	748. Japan, index of stock	745. West Germany, index of	746. France, index of stock	742. United Kingdom, index of	747. Italy, index of stock	743. Canada index of stock
and month	737. Index ①	737c. Change over 6-month spans ¹	733. Index @	733. Change over 6-month spans ¹	prices, 500 common stocks (1)	prices (1)	stock prices (1)	prices (1)	stock prices (1)	prices (1)	prices @
	(1967=100)	(Ann. rate, percent)	(1967=100)	(Ann. rate, percent)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)
1974											
January	143.6	20.7	136.5	10.6	104.5	293.4	110.3	173.3	126.1	106.2	139.1
	146.6	22.7	137.9	12.2	101.7	308.0	110.6	166.9	123.5	108.5	141.0
	149.5	22.3	139.3	13.3	106.0	303.5	108.2	153.1	115.7	111.9	145.4
April	151.3	23.8	140.2	12.7	100.6	304.7	111.8	145.0	111.6	116.1	135.5
	154.5	25.0	142.6	12.1	97.5	303.0	112.2	134.0	112.4	106.1	122.5
	156.7	26.1	144.4	11.3	97.7	305.6	108.2	134.0	103.2	96.6	121.8
July	159.8	28.4	145.5	12.8	90.1	295.0	103.2	135.2	93.6	90.5	120.2
	163.3	28.0	147.0	11.8	82.7	270.4	104.5	124.8	81.7	88.0	114.6
	168.0	26.9	147.8	11.5	74.1	260.9	99.4	106.0	74.4	76.3	100.8
October	171.2	24.6	149.2	11.5	75.5	239.3	95.8	113.6	70.9	73.7	100.9
	174.5	21.7	150.8	11.7	78.0	244.7	96.9	113.1	65.3	79.3	98.9
	175.9	16.2	152.2	11.1	73.0	255.2	101.0	116.7	58.3	72.3	92.8
January	178.2	14.5	153.0	9.6	78.9	249.9	105.1	177.3	68.9	71.4	103.0
	180.8	11.9	154.2	8.5	87.1	271.3	112.5	134.5	99.0	79.4	111.3
	181.0	11.5	154.9	9.3	91.1	283.7	120.3	143.6	108.8	81.7	109.8
April	183.4	10.1	155.7	10.7	92.2	290.1	124.6	155.4	114.7	78.4	112.6
	184.9	9.3	157.1	10.1	98.0	298.2	119.3	142.5	125.7	77.4	116.6
	186.4	9.7	159.4	10.0	100.5	296.6	114.6	138.6	126.7	72.9	116.7
July	187.1	9.7	161.6	11.3	100.6	292.8	117.5	143.9	118.7	66.1	119.5
	188.3	10.6	163.0	12.0	93.2	280.3	119.7	149.9	115.3	64.2	116.3
	189.8	10.9	163.4	9.6	92.1	270.6	115.7	146.7	127.8	64.1	113.1
October	191.9	11.9	164.9	8.2	96.3	279.3	119.0	148.7	132.4	60.2	107.2
	194.1	14.4	166.4	7.9	98.0	285.8	126.3	154.5	141.6	58.9	107.3
	195.6	18.2	166.6	8.0	96.5	285.8	128.4	152.8	140.1	61.0	105.9
January February March	197.7	21.2	167.5	6.7	105.4	305.2	132.0	157.1	150.7	60.1	112.1
	202.1	23.2	168.1	5.6	109.5	304.9	135.0	165.0	152.6	62.6	121.8
	206.1	22.0	168.9	5.8	110.0	309.2	136.7	160.6	152.6	58.2	123.6
April	211.6	21.4	169.6	5.2	110.9	302.7	132.7	153.3	154.1	52.9	122.5
	215.8	19.8	170.9	4.9	110.0	308.7	126.8	151.4	155.9	53.6	123.8
	216.8	17.9	171.7	5.1	110.7	318.9	127.3	148.3	145.9	56.6	121.6
July	217.9 220.3 224.0	19.4 (NA)	172.4 173.3 174.0	5.7 5.6	113.3 112.4 114.7	317.9 321.3 321.2	124.9 122.1 122.4	142.1 142.9 p142.2	146.5 140.2 132.1	64.3 63.9 r 59.5	119.4 115.9 115.9
October	231.0 (NA)		175.2 175.7		110.8 110.1 pl13.2	318.2 313.9 p325.5	116.0 115.8 pl16.5	pl37.7 pl40.7 pl42.8	116.7 121.5 pl30.6	51.6 rp50.2 p53.6	108.9 pl04.6 pl02.3

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Graphs of these series are shown on page 58. 1 Changes over 6-month spans are centered on the 4th month.

APPENDIXES

B. Current Adjustment Factors

						197	6					
Series	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Average weekly initial claims, State unemployment insurance	152.0	113.1	96.3	89.8	78. 6	83.8	112.3	78.8	71.6	81.2	99.9	143.0
13. New business incorporations ¹	102.4	93.6	113.5	109.5	102.0	107.4	104.5	93.4	95.6	93.5	89.1	98.8
15. Profits (after taxes) per dollar of sales, manufacturing ²	•••	95•2	•••		105.5	•••	•••	100.2	•••	•••	99•3	•••
17. Ratio, price to unit labor cost index, manufacturing ³	98.9	98.9	99•4	99.3	100.1	100.6	100.8	100.9	100.9	100.8	100.0	99.1
 Net change in mortgage debt held by financial institutions and life insurance companies^{1 4}. 	-1309	-1350	-201	176	598	1094	889	823	20	-522	-533	283
62. Index of labor cost per unit of output, manufacturing ³	100.7	100.9	100.8	100.4	100.0	99.8	99•3	99•3	99•3	99.5	99•5	100.3
72. Commercial and industrial loans outstanding	99.3	98.2	99.4	100.7	100.9	100.4	101.3	100.5	100.3	99.8	99.2	99.7
516. Defense Department obligations, total	106.0	89.8	91.1	91.5	81.1	130.7	116.3	111.7	95.3	106.0	92.6	87.9
525. Military prime contract awards in U.S	96.5	84.5	84.9	72.5	71.9	179.3	116.0	108.3	100.1	105.5	88.5	91.7
604. Exports of agricultural products	104.0	105.2	112.3	102.2	94.8	93.6	88.2	85.5	83.2	100.9	119.8	110.4
606. Exports of nonelectrical machinery	96.2	94.3	110.6	105.0	106.3	101.5	95.5	96.1	91.6	104.0	98.9	99.8
614. Imports of petroleum and products	105.6	99.7	110.7	97.1	105.0	97.1	101.9	106.6	91.2	94.8	90.0	99•9
616. Imports of automobiles and parts	104.4	94.1	111.6	101.5	116.7	106.8	92.6	82.9	80.8	102.4	104.7	101.3
969. Profits, manufacturing (Citibank) ^s	-8		•••	18	•••	•••	-10	• • •	•••	1	•••	•••

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

 $^{^1}$ 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.

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

^{\$1-}quarter diffusion index; factors are placed in the first month of the quarter. The unadjusted diffusion index is computed and these factors, computed by the additive version of the X-11 variant of the Census Method II seasonal adjustment program, are subtracted to yield the seasonally adjusted index.

C. Historical Data for Selected Series

	·					Mor	nthly							Quar	terly		
Year	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	١٥	11 0	III Q	IV Q	Annual
		1	L. AVERAGI	E WORKWEE		DUCTION OURS)	WORKERS,	MANUFACT	URING ¹					AVE	RAGE FOR	PERIOD	
1945 1947 1948 1949 1951 1952 1953 1954	45.3 40.8 40.5 40.4 39.4 39.6 40.8 40.7 41.0 39.5	45.4 40.4 40.4 40.2 39.4 39.7 40.8 40.7 40.9 39.6	45.2 40.5 40.4 40.4 39.7 41.0 40.6 41.1 39.5	45.1 40.4 40.6 40.5 38.7 40.1 41.2 40.1 41.1 39.4	44.3 39.9 40.5 40.2 38.9 40.2 40.9 40.4 40.8 39.5	44.5 39.8 40.4 40.3 38.9 40.5 40.7 40.5 40.7 39.6	44.3 39.8 40.2 40.1 39.1 40.6 40.6 40.6 39.6	40.8 40.5 39.9 40.0 39.1 41.1 40.2 40.5 40.4 39.7	41.7 40.5 40.2 39.6 39.4 40.7 40.4 41.1 39.8 39.5	41.4 40.3 40.3 39.7 39.4 41.0 40.2 41.1 40.0 39.6	41.1 40.2 40.4 39.7 39.0 41.0 40.4 41.0 39.8 40.1	41.1 40.5 40.6 39.5 39.2 40.8 40.6 41.1 39.7 40.0	45.3 40.6 40.4 40.3 39.3 39.7 40.9 40.7 41.0 39.5	44.6 40.0 40.5 40.3 38.8 40.3 40.9 40.3 40.9	42.3 40.3 40.1 39.9 39.2 40.9 40.4 40.6 40.3 39.6	41.2 40.3 40.4 39.6 39.2 40.9 40.4 41.1 39.8 39.9	43.5 40.3 40.4 40.0 39.1 40.5 40.6 40.7 40.5 39.6
1955 1956 1957 1958 1959 1960 1961 1962 1963 1964	40.3 40.8 40.3 38.8 40.1 40.5 39.2 40.0 40.4	40.5 40.6 40.4 38.6 40.2 40.1 39.3 40.3 40.3	40.7 40.4 40.2 38.7 40.4 39.9 39.4 40.5 40.3 40.6	40.6 40.1 38.6 40.5 39.7 39.6 40.7 40.2	40.9 40.2 39.8 38.7 40.6 40.0 39.6 40.5 40.5	40.6 40.1 39.9 39.0 40.5 39.8 39.9 40.4 40.6	40.6 40.2 39.8 39.2 40.2 39.8 40.0 40.4 40.5	40.6 40.1 39.8 39.4 40.3 39.7 40.0 40.3 40.4	40.7 40.5 39.7 39.6 40.1 39.4 39.6 40.5 40.6	40.9 40.5 39.3 39.5 40.1 39.6 40.2 40.2 40.6	41.0 40.4 39.2 39.8 39.9 39.2 40.5 40.3 40.8	40.8 40.5 39.0 39.8 40.2 38.4 40.3 40.2 40.6 41.1	40.5 40.6 40.3 38.7 40.2 40.2 39.3 40.3 40.3	40.7 40.3 39.9 38.8 40.5 39.8 39.7 40.5 40.4	40.6 40.3 39.8 39.4 40.2 39.6 39.9 40.4 40.5	40.9 40.5 39.2 39.7 40.1 39.1 40.3 40.2 40.5	40.7 40.4 39.8 39.2 40.3 39.7 39.8 40.4 40.5
1965 1966 1968 1969 1970 1971 1972 1973 1974 1975 1976	41.2 41.5 41.0 40.2 40.7 40.4 39.9 40.2 40.4 40.4 39.1	41.3 41.6 40.4 41.0 40.4 40.2 39.7 40.5 41.0 40.4 38.9	41.4 41.5 40.4 40.7 40.8 40.1 39.8 40.4 40.9 40.4	41.0 41.5 40.5 40.1 40.7 39.9 39.7 40.7 41.0 39.3 39.0	41.2 41.5 40.5 40.9 40.7 39.8 40.0 40.5 40.8 40.3 39.1	41.1 41.4 40.4 40.7 39.9 40.0 40.6 40.7 40.2 39.3	41.1 41.2 40.5 40.8 40.0 39.9 40.6 40.7 40.2 39.4	41.0 41.4 40.6 40.7 40.6 39.8 39.8 40.6 40.5 40.5	40.8 41.2 40.7 40.9 40.7 39.3 39.4 40.6 40.7 40.0 39.8	41.2 41.3 40.6 40.9 40.5 39.5 39.9 40.7 40.6 40.0 39.8	41.2 41.2 40.6 40.8 40.4 39.5 40.0 40.8 40.7 39.5 39.9	41.4 40.9 40.7 40.7 40.5 39.5 40.2 40.6 40.6 39.3	41.3 41.5 40.6 40.6 40.2 39.8 40.4 40.8 39.0	41.1 41.5 40.5 40.6 40.7 39.9 40.6 40.8 39.9 39.1	41.0 41.3 40.6 40.8 40.6 39.7 39.7 40.6 40.6 39.6	41.3 41.1 40.8 40.5 39.5 40.7 40.6 39.6 40.0	41.2 41.3 40.6 40.7 40.6 39.8 39.9 40.6 40.7 40.0 39.4
				2. ACC	CESSION E	RATE, MAN	UFACTURIN DYBES)	NG ²						AVE	RAGE FOR	PERIOD	
1945 1946 1947 1948 1950 1951 1952 1953 1954	7.7 9.6 7.0 5.6 3.9 4.4 6.4 5.4 5.7	6.8 9.3 6.9 6.5 4.0 4.4 6.2 5.2 5.8 3.3	6.4 9.6 6.9 5.2 3.9 4.8 6.0 5.0 5.7	6.3 8.9 6.9 5.5 4.0 4.8 5.8 5.6 3.2	6.5 8.1 6.4 5.3 4.4 5.5 4.9 5.2 3.3	6.8 7.7 6.1 6.2 4.7 5.2 5.1 5.0 3.7	6.8 8.5 5.7 5.6 4.3 5.0 5.0 5.2 4.8 3.7	6.6 7.9 5.9 5.2 4.4 6.6 4.7 6.3 4.6	8.2 7.5 6.0 5.1 4.3 6.0 4.6 5.7 4.1 3.6	9.0 7.2 5.9 5.1 4.1 5.8 5.8 3.7 4.1	10.4 7.0 6.0 4.8 4.2 5.1 5.2 5.5 5.4	10.5 6.6 5.6 4.5 5.3 5.3 5.8 3.5 4.2	7.0 9.5 6.9 5.8 3.9 4.5 6.2 5.7 3.4	6.5 8.2 6.5 5.7 4.4 5.1 5.5 4.9 5.3 3.4	7.2 8.0 5.9 5.3 4.3 6.1 4.8 5.7 4.5 3.6	10.0 6.9 5.8 4.8 4.6 5.1 5.7 4.2 4.2	7.7 8.1 6.2 5.4 4.3 5.3 5.3 5.4 4.8 3.6
1955 1956 1957 1959 1960 1961 1962 1964	4.1 4.2 4.1 3.1 4.2 4.4 3.7 4.3 3.8	4.3 4.2 3.9 3.0 4.4 4.0 3.7 4.3 3.9	4.6 4.1 3.8 3.1 4.6 3.7 4.3 4.2 3.9	4.7 4.3 3.6 3.2 4.4 3.7 4.2 4.1 3.9	4.5 4.1 3.6 3.6 4.3 3.7 4.2 4.2 3.8 4.0	4.3 4.1 3.8 3.8 4.1 3.8 4.1 4.1 3.9	4.2 3.9 3.8 3.9 4.0 3.6 4.1 4.2 3.9	4.5 3.9 3.3 4.1 4.1 3.8 4.1 4.0 3.8	4.5 4.3 3.2 3.9 4.0 3.8 3.8 4.0 3.9	4.5 4.6 3.3 3.9 3.6 3.5 4.2 3.8 4.1	4.5 4.2 3.1 3.9 4.1 3.6 4.2 3.8 3.7	4.5 4.2 2.8 4.0 5.4 3.6 4.2 3.8 4.0	4.3 4.2 3.9 3.1 4.4 4.0 3.9 4.3 3.9	4.5 4.2 3.7 3.5 4.3 3.7 4.2 4.1 3.9	4.4 4.0 3.4 4.0 4.0 3.7 4.0 4.1 3.9	4.5 4.3 3.1 3.9 4.4 3.6 4.2 3.8 4.0	4.5 4.2 3.6 3.6 4.2 3.8 4.1 4.1 4.1
1965 1966 1967 1968 1970 1971 1972 1973 1974 1975	4.1 4.9 4.5 4.4 4.9 4.4 3.8 4.3 5.0 4.6 3.1	4.2 5.0 4.4 4.8 4.8 4.3.7 4.3 5.1 4.5	4.9 4.0 3.7 4.4 5.0 4.5	4.1 5.1 4.3 4.6 4.9 4.0 3.8 4.3 4.8 4.6 3.7	4.1 5.0 4.4 4.6 4.7 4.1 3.8 4.4 4.7 4.6 3.6	4.2 4.9 4.5 5.0 4.1 3.8 4.2 4.6 4.3	4.2 4.9 4.4 4.5 4.7 4.1 3.8 4.3 4.6 4.3	4.3 5.0 4.3 4.7 4.5 3.9 4.0 4.4 4.7 4.1 3.9		4.4 4.9 4.4 4.8 3.9 4.6 3.9 4.5	3.7 4.0 4.5 4.9	4.9 4.6 4.9 4.6 3.8 4.2 4.9 4.7 3.1	4.2 5.1 4.4 4.5 4.9 4.3 3.7 4.3 5.0 4.5	4.1 5.0 4.4 4.6 4.9 4.1 3.8 4.3 4.7 4.5 3.7	4.3 5.0 4.4 4.6 4.6 4.0 3.9 4.4 4.6 4.1 3.9	4.7 4.8 4.5 4.9 4.6 3.8 4.0 4.6 4.8 3.3	4.3 5.0 4.4 4.6 4.7 4.0 3.9 4.4 4.8 4.2 3.7
				3. LA		E, MANUF 100 EMPL	ACTURING ³ DYBES)			· · · · · · · · · · · · · · · · · · ·				AVE	ERAGE FOR	PERIOD	
1945 1946 1947 1948 1950 1951 1952 1953	0.7 2.1 1.0 1.4 3.0 1.8 1.1 1.5 0.9 2.9	0.9 2.2 1.0 2.0 2.7 2.1 1.0 1.5 1.0	1.1 1.4 3.1 1.6 1.0 1.4	1.0 1.8 1.1 1.4 3.2 1.4 1.1 1.6 1.1	1.3 1.6 1.5 1.2 3.4 1.2 1.3 1.3	2.1 1.4 1.3 1.3 3.1 1.1 1.3 1.5 1.2 2.3	1.8 0.8 1.3 1.4 2.9 0.8 1.8 3.0 1.4 2.1	1.0 1.7 2.7 0.8 1.8 1.3	1.3 2.4 1.0 1.7 0.9 1.9	2.8 1.2 1.1 1.5 2.9 1.7 0.8 2.2	1.0 1.1 1.8 2.8 1.2 1.7 0.8 2.5	1.6 1.2 1.0 2.4 2.1 1.3 1.5 1.0 2.6 1.8	0.8 2.1 1.0 1.6 2.9 1.8 1.0 1.5	1.5 1.6 1.3 1.3 3.2 1.2 1.2 1.5 1.2	5.8 0.9 1.1 1.5 2.7 0.9 1.8 1.7 1.7	2.2 1.1 1.1 1.9 2.6 1.2 1.6 0.9 2.4 1.8	2.6 1.4 1.1 1.6 2.9 1.3 1.4 1.4 1.6 2.3
1955 1956 1957 1958 1958 1961 1961 1963 1964	1.5 1.6 1.5 3.3 1.8 1.5 2.7 1.9	1.4 2.2 1.7 3.2 1.7 1.9 3.0 2.0 1.8	1.8 1.5 3.5 1.7 2.4 2.5 1.8 1.9	1.4 1.6 1.7 3.3 1.7 2.3 2.1 1.8 1.9	1.4 2.2 2.0 3.1 1.7 2.3 2.3 2.0 1.8	1.7 1.8 1.7 2.4 1.8 2.5 2.2 2.0 1.8 1.6	2.0	1.5 2.1 2.3 2.0 2.6 1.9 2.2	1.8 2.3 2.2 2.1 2.4 2.2 2.0 1.9	1.5 1.6 2.7 2.0 2.9 2.6 1.8 2.1 1.8	1.6 2.9 1.9 2.4 2.6 1.9 1.9	1.5 1.5 2.8 2.0 1.9 2.8 1.9 1.7	1.5 1.9 1.6 3.3 1.7 1.9 2.7 1.9	1.5 1.9 1.8 2.9 1.7 2.4 2.2 1.9 1.8	1.6 1.7 2.1 2.3 2.0 2.5 2.1 1.8	1.4 1.6 2.8 2.0 2.4 2.7 1.9 2.0 1.8 1.6	1.5 1.7 2.1 2.6 2.0 2.4 2.2 2.0 1.8
1965 1966 1967 1968 1970 1971 1972 1973 1974 1975	1.4 1.2 1.4 1.4 1.1 1.5 1.7 1.2 0.8 1.3	1.4 1.1 1.5 1.3 1.1 1.7 1.5	1.4 1.1 1.6 1.2 1.1 1.8 1.5 1.1	1.5 1.2 1.5 1.2 1.00 1.9 1.5 1.2 0.8 1.0 2.4	1.4 1.1 1.4 1.2 1.1 1.9 1.6 1.1 0.8 1.1 2.5	1.4 1.3 1.3 1.2 1.1 1.9 1.5 1.4 0.8 1.2	1.4 1.4 1.3 1.1 1.5 1.5	1.6 1.2 1.3 1.4 1.1 1.9 2.0 1.1	1.4 1.0 1.3 1.2 1.9 1.7 1.0 0.9	1.4 1.1 1.3 1.2 1.3 2.2 1.5 1.0 0.9 2.0	1.4 1.2 1.2 1.1 1.3 2.0 1.4 0.9 2.4	1.4 1.3 1.2 1.1 1.4 1.7 1.3 0.9 1.0 2.4	1.4 1.1 1.5	1.4 1.2 1.4 1.2 1.1 1.9 1.5 1.2 0.8 1.1	1.5 1.2 1.3 1.3 1.1 1.8 1.7 1.1 1.0	1.4 1.2 1.2 1.1 1.3 2.0	1.4 1.2 1.4 1.2 1.8 1.6 1.1 0.9 1.5 2.1

¹This series contains revisions beginning with 1974. ²This series contains revisions beginning with 1951. ³This series contains revisions beginning with 1971.

	Monthly													Quar	terly	_	
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	١۵	IIΩ	III Q	IV Q	Annual
				4.		CE, MANU	FACTURING YEES)	1						AVE	RAGE FOR	PERIOD	
1945 1946 1947 1948 1949 1950 1951 1952 1953	6.2 5.7 4.7 3.7 2.5 1.6 3.2 2.8 3.1	6.0 5.6 4.6 3.6 2.2 1.5 3.3 2.8 3.2	6.3 5.4 4.5 3.7 2.1 1.6 3.4 2.8 3.5	6.0 5.3 4.5 3.6 2.1 1.6 3.4 2.7 3.3	5.9 5.1 4.3 3.5 2.0 1.9 3.3 2.6 3.3	6.1 5.0 3.9 3.7 1.8 2.1 3.0 2.7 3.2	6.2 5.5 3.7 3.5 1.7 2.2 3.0 2.6 3.0	5.8 5.1 3.9 3.3 1.7 2.7 2.8 2.7 2.7	6.0 4.9 4.0 3.2 1.7 2.8 2.5 2.8 2.4	6.2 5.0 3.8 3.0 1.6 2.9 2.7 3.0 2.3 1.3	6.2 4.9 3.6 3.0 1.6 2.9 2.6 3.0 2.2	6.1 4.7 3.7 2.8 1.5 3.0 2.5 3.1 2.0	6.2 5.6 4.6 3.7 2.3 1.6 3.3 2.8 3.3	6.0 5.1 4.2 3.6 2.0 1.9 3.2 2.7 3.3	6.0 5.2 3.9 3.3 1.7 2.6 2.8 2.7 2.7	6.2 4.9 3.7 2.9 1.6 2.9 2.6 3.0 2.2	6.1 5.2 4.1 3.4 1.9 2.3 2.9 2.8 2.8
1955 1956 1957 1958 1959 1960 1961 1962 1963 1964	1.6 2.1 1.9 1.1 1.4 1.5 1.1 1.4 1.3	1.6 2.0 1.9 1.1 1.3 1.6 1.1 1.5 1.3	1.8 2.0 1.8 1.0 1.5 1.5 1.1	1.8 1.9 1.7 0.9 1.5 1.5 1.1	1.9 1.7 0.9 1.6 1.4 1.1 1.5	1.8 2.0 1.6 1.0 1.5 1.4 1.2 1.5	1.9 1.6 1.0 1.5 1.4 1.2 1.4	2.0 1.9 1.6 1.1 1.5 1.3 1.2 1.5	2.1 1.9 1.6 1.1 1.5 1.3 1.4 1.4	2.0 1.9 1.4 1.2 1.5 1.2 1.3 1.4 1.4	2.1 1.8 1.3 1.2 1.5 1.1 1.4 1.4	2.0 1.9 1.3 1.3 1.6	1.7 2.0 1.9 1.1 1.4 1.5 1.1 1.4 1.3	1.8 1.9 1.7 0.9 1.5 1.4 1.1	2.0 1.9 1.6 1.1 1.5 1.3 1.2 1.4 1.4	2.0 1.9 1.3 1.2 1.5 1.1 1.4 1.4	1.9 1.9 1.6 1.1 1.5 1.3 1.2 1.4 1.4
1965 1966 1967 1968 1970 1971 1972 1973 1974 1976	1.7 2.3 2.5 2.4 2.7 2.4 1.8 2.1 2.7 2.7	1.7 2.3 2.5 2.4 2.7 2.5 1.7 2.1 2.9 2.7	1.7 2.6 2.4 2.8 2.3 1.7 2.1 2.8 2.7	1.8 2.6 2.4 2.8 2.3 1.7 2.2 2.8 2.7	1.8 2.6 2.3 2.4 2.7 2.1 1.8 2.2 2.7 2.6	1.8 2.6 2.4 2.7 2.7 2.2 1.8 2.2 2.7 2.5	1.8 2.6 2.2 2.5 2.7 2.1 1.8 2.2 2.8 2.4	1.9 2.5 2.2 2.6 2.7 2.0 1.8 2.2 2.7 2.3	2.0 2.6 2.3 2.6 2.7 2.0 1.8 2.2 2.6 2.1	2.0 2.6 2.3 2.5 2.7 1.9 1.8 2.3 2.8 2.0	2.1 2.6 2.4 2.6 2.7 1.8 1.9 2.4 2.8 1.8	2.2 2.7 2.4 2.6 2.6 1.9 1.9 2.6 2.7 1.6	1.7 2.4 2.5 2.4 2.7 2.4 1.7 2.1 2.8 2.7	1.8 2.6 2.4 2.7 2.2 1.8 2.2 2.7 2.6 1.3	1.9 2.6 2.2 2.6 2.7 2.0 1.8 2.2 2.7 2.3 1.4	2.1 2.6 2.4 2.6 2.7 1.9 1.9 2.4 2.8 1.8	1.9 2.6 2.3 2.5 2.7 2.1 1.8 2.2 2.7 2.3
	12. INDEX OF NET BUSINESS FORMATION ² (1967=100)																
1945 1946 1947 1948 1949 1950 1951 1952 1953	126.0 96.2 88.9 93.1 96.0 99.0 88.7	121.8 91.7 91.5 93.4 96.6 98.9 88.1	117.8 88.2 93.1 94.8 97.2 98.0 87.8	118.5 88.3 95.1 91.8 96.5 98.2 89.8	116.9 85.6 94.2 92.1 98.4 95.7	114.6 85.5 95.8 91.7 99.4 94.0	110.8 83.4 94.5 92.2 97.2 94.4 91.0	109.2 84.3 93.5 91.9 99.9 94.0 92.4	106.5 86.2 92.8 93.7 100.1 90.6 92.9	106.0 86.1 92.6 94.1 99.8 90.7 94.5	100.9 88.2 93.2 95.7 99.0 89.2	101.8 90.0 92.2 94.9 98.7 90.0 95.1	121.9 92.0 91.2 93.8 96.6 98.6 88.2	116.7 86.5 95.0 91.9 98.1 96.0 90.0	108.8 84.6 93.6 92.6 99.1 93.0 92.1	102.9 88.1 92.7 94.9 99.2 90.0 95.0	112.6 87.8 93.1 93.3 98.2 94.4 91.3
1955 1956 1957 1958 1959 1960 1961 1962 1963	98.5 97.4 91.7 86.3 96.5 97.6 85.3 90.0 91.6	100.0 97.8 91.5 85.4 97.0 96.1 87.1 90.7 92.8 95.8	100.1 97.6 91.9 84.9 98.3 94.7 88.0 90.9 93.1 95.7	99.4 96.3 91.7 84.8 98.6 94.8 88.4 90.6 91.9 96.8	99.5 96.4 91.1 87.7 97.8 93.0 88.7 90.6 92.4 98.0	100.2 95.0 91.8 88.3 96.4 93.2 89.0 90.4 92.8 96.4	100.0 94.7 91.3 89.8 96.3 92.6 88.5 90.5 93.4 96.3	99.1 94.2 90.3 91.9 96.1 91.0 87.7 91.1 94.3 96.6	99.2 93.2 89.7 92.9 96.1 90.6 87.8 91.2 94.0 99.0	97.9 94.4 88.9 93.0 95.3 90.3 89.3 91.2 94.3	97.8 92.6 88.1 93.9 96.8 87.9 90.2 90.7 94.0 98.2	97.4 93.0 86.6 94.6 97.0 87.3 90.1 90.9 94.5	99.5 97.6 91.7 85.5 97.3 96.8 90.5 92.5 95.6	99.7 95.9 91.5 86.9 97.6 93.7 88.7 90.5 92.4 97.1	99.4 94.0 90.4 91.5 96.2 91.4 88.0 90.9 93.9 97.3	97.7 93.3 87.9 93.8 96.4 88.5 89.9 90.9 94.3 98.9	99.1 95.2 90.4 89.5 96.8 92.4 88.3 90.7 93.3
1965 1966 1967 1969 1970 1972 1973 1974 1975	99.0 101.7 95.1 106.3 117.2 114.0 106.2 115.2 119.1 113.3 102.9	114.7	98.6 102.1 96.0 106.6 116.6 110.8 108.2 116.2 120.8 113.9	97.3 100.2 96.3 104.9 117.0 110.1 108.6 117.7 119.3 115.9 103.4	97.9 99.2 97.6 104.7 116.6 108.0 109.8 118.3 118.8 116.3	98.7 98.9 100.6 106.4 116.8 106.6 112.0 117.6 118.5 115.7	99.1 97.6 100.7 109.9 116.8 105.5 112.5 118.5 118.2 118.6 113.7	98.3 96.7 103.0 111.2 116.1 104.8 113.1 117.9 117.2 114.6 112.6	98.7 95.5 102.3 112.9 114.7 105.3 112.2 119.2 115.6 111.1	98.2 96.1 102.5 115.8 116.1 105.4 114.1 120.2 116.2 105.2		105.9 116.9 114.9 105.3 115.2 119.8 114.0 106.3	98.9 102.0 95.6 106.6 117.0 112.9 106.6 115.4 119.9 113.4	98.0 99.4 98.2 105.3 116.8 108.2 110.1 117.9 118.9 116.0	98.7 96.6 102.0 111.3 115.9 105.2 112.6 118.5 117.0 114.8 113.1	98.8 94.7 104.2 116.0 115.1 105.7 114.7 119.8 115.9 105.5	98.6 98.2 100.0 109.8 116.2 108.0 111.0 117.9 117.9 112.4 108.9
		:	17. INDEX OF PRICE PER UNIT OF LABOR COST, MANUFACTURING AVERAGE FOR PERIOD AVERAGE FOR P								PERIOD	<u> </u>					
1945 1946 1947 1948 1950 1951 1952 1953	95.5 98.5 98.5 95.4 94.2 106.8 96.4 93.0 90.8	98.4 94.3 95.1 106.1 96.0 93.1	96.7 96.9 94.6 95.4 104.9 95.4 92.6 90.5	97.1 98.4 93.9 96.9 103.4 95.1 92.6 90.8	96.1 99.8 93.0 97.6 102.9 94.2 93.3 91.1	95.5 99.6 93.1 101.3 93.6 92.8 91.7	95.9 98.7 92.4 101.7 98.7 94.5 93.3 91.7	96.2 97.7 93.4 103.6 96.8 94.2 93.6 91.4	96.1 97.2 93.7 103.8 96.7 93.9 93.4 91.8	97.2 97.3 93.4 102.2 97.5 93.6 92.6	95.3 94.6 101.6 96.9 94.5 92.1	94.2 104.4 96.6 93.4 91.0	96.1 97.9 94.8 94.9 105.9 95.9 92.9 90.7	96.2 99.3 93.3 98.0 102.5 94.3 92.9 91.2	97.9 93.1 103.0 97.4 94.2 93.4	96.3 94.1 102.8 97.0	97.8 93.8 99.6 100.7
1955 1956 1957 1958 1960 1961 1962 1963	95.1 95.1	95.7 96.3 91.5 96.2 95.7 91.7 95.4 95.3	94.4 95.2 95.8 91.0 96.5 94.9 92.4 95.3 95.6	95.0 95.6 94.9 90.6 97.2 94.6 93.1 93.9 96.3	94.8 95.4 94.8 91.6 97.4 93.7 93.1 93.9 96.9 96.7	95.6 95.2 95.5 93.6 97.1 93.5 93.7 97.0 96.5	95.2 91.6 96.0 93.6 95.6 94.2 94.2 96.0 96.5	95.3 94.4 95.8 94.2 94.1 94.1 94.8 94.3 96.5	95.5 95.1 96.0 93.9 93.8 93.7 95.3 95.1 96.4 96.2	96.5 95.1 95.0 95.1 93.3 93.7 95.3 94.6 97.0	95.8 93.8 95.7 93.1 92.8 95.4 95.0	95.6 93.3 95.2 95.9 92.3 96.0 94.5 95.8	93.9 95.5 95.8 91.7 96.1 95.3 95.3 96.9	95.1 95.4 95.1 91.9 97.2 93.9 93.2 93.8 96.7	95.9 93.9 94.5 93.9 94.8 94.5 96.3	95.5 94.0 95.3 94.1 92.9 95.6	95.2 93.2 95.5 94.2 93.9 94.6 96.2
1965 1966 1967 1968 1970 1971 1972 1973 1974 1975	102.1 100.4 101.1 100.3 98.2 99.6 103.7 106.8	101.7 100.5 100.8 101.1 98.2 99.7 103.2 108.2 115.6		100.4 101.4 100.0 100.8 99.8 97.9 99.7 103.5 118.3 116.0	101.0 102.0 99.6 100.1 99.3 98.0 99.8 103.0 110.2 119.9 116.6	101.2 101.5 99.4 100.0 99.3 97.4 100.0 103.1 110.9 120.5	101.8 101.6 98.6 99.4 99.2 97.5 100.6 103.6 109.8 122.5 120.8	101.9 101.3 98.9 99.3 99.0 97.5 99.8 104.3 112.7 126.0 122.1	101.9 101.5 99.9 99.2 99.1 97.6 101.5 104.5 111.0 125.7	101.7 101.7 100.6 98.6 99.4 98.6 101.9 104.8 110.7 125.1 122.5	100.5 101.1 99.7 99.9 99.1 102.6 105.6 111.2	100.8 100.9 99.2 99.4 99.7 102.4 107.6 113.1 119.2	108.2 115.8	100.9 101.6 99.7 100.3 99.5 97.8 99.8 103.2 109.9 117.1	101.5 99.1 99.3 99.1 97.5 100.6 104.1 111.2	101.0 100.9 99.2 99.6 99.1 102.3 106.0	98.1 100.6 104.2

³This series contains revi-

¹This series is shown in this appendix for the first time. ²This series contains no revisions but is reprinted for the convenience of the user, sions beginning with 1954.

	Monthly														terly						
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	ΙQ	ΙΙQ	III Q	IV Q	Annual				
			19. I	NDEX OF S	TOCK PRI	CES, 500	COMMON S	STOCKS (9)					i	AVE	RAGE FOR	PERIOD	L				
1945 1946 1947 1948 1949 1950 1951 1952 1953 1954	13.49 18.02 15.21 14.83 15.36 16.88 21.21 24.19 26.18 25.46	13.94 18.07 15.80 14.10 14.77 17.21 22.00 23.75 25.86 26.02	13.93 17.53 15.16 14.30 14.91 17.35 21.63 23.81 25.99 26.57	14.28 18.66 14.60 15.40 14.89 17.84 21.92 23.74 24.71 27.63	14.82 18.70 14.34 16.15 14.78 18.44 21.93 23.73 24.84 28.73	15.09 18.58 14.84 16.82 13.97 18.74 21.55 24.38 23.95 28.96	14.78 18.05 15.77 16.42 14.76 17.38 21.93 25.08 24.29 30.13	14.83 17.70 15.46 15.94 15.29 18.43 22.89 25.18 24.39 30.73	15.84 15.09 15.06 15.76 15.49 19.08 23.48 24.78 23.27 31.45	16.50 14.75 15.45 16.19 15.89 19.87 23.36 24.26 23.97 32.18	17.04 14.69 15.27 15.29 16.11 19.83 22.71 25.03 24.50 33.44	17.33 15.13 15.03 15.19 16.54 19.75 23.41 26.04 24.83 34.97	13.79 17.87 15.39 14.41 15.01 17.15 21.61 23.92 20.01	14.73 18.65 14.59 16.12 14.55 18.34 21.80 23.95 24.50 28.44	15.15 16.95 15.43 16.04 15.18 18.30 22.77 25.01 23.98 30.77	16.96 14.86 15.25 15.56 16.18 19.82 23.16 25.11 24.43 33.53	15.16 17.08 15.17 15.53 18.40 22.34 24.50 24.73 29.69				
1955 1956 1957 1958 1959 1960 1961 1963 1964	35.60 44.15 45.43 41.12 55.62 58.03 59.72 69.07 65.06 76.45	36.79 44.43 43.47 41.26 54.77 55.78 62.17 70.22 65.92 77.39	36.50 47.49 44.03 42.11 56.15 55.02 64.12 70.29 65.67 78.80	37.76 48.05 45.05 42.34 57.10 55.73 65.83 68.05 68.76 79.94	37.60 46.54 46.78 43.70 57.96 55.22 66.50 62.99 70.14 80.72	39.78 46.27 47.55 44.75 57.46 57.26 65.62 55.63 70.11 80.24	42.69 48.78 48.51 45.98 55.84 65.44 56.97 69.07 83.22	42.43 48.49 45.84 47.70 59.40 56.51 67.79 58.52 70.98 82.00	44.34 46.84 43.98 48.96 57.26 58.00 72.85 83.41	42.11 46.24 41.24 50.95 57.00 53.73 68.00 56.17 73.03 84.85	44.95 45.76 40.35 52.50 57.23 55.47 71.08 60.04 72.62 85.44	45.37 46.44 40.33 53.49 59.06 56.80 71.74 62.64 74.17 83.96	36.30 45.36 44.31 41.50 55.51 56.28 62.00 69.86 65.55 77.55	38.38 46.95 46.46 43.60 57.51 56.07 65.98 62.22 69.67 80.30	43.15 48.04 46.11 47.55 58.73 55.72 66.83 57.83 70.97 82.88	44.14 46.15 40.64 52.31 57.33 70.27 59.62 73.27 84.75	40.49 46.62 44.38 46.24 57.38 55.85 66.27 62.38 69.86 81.37				
1965 1966 1968 1969 1970 1971 1972 1973 1974 1975	86.12 93.32 84.45 95.04 102.04 90.31 93.49 103.30 118.42 96.11 72.56	86.75 92.69 87.36 90.75 101.46 87.16 97.11 105.24 114.16 93.45 80.10	86.83 88.88 89.42 89.09 99.30 88.65 99.60 107.69 112.42 97.44 83.78	87,97 91,60 90,96 95,67 101,26 85,95 103,04 108,81 110,27 92,46 84,72	89.28 86.78 92.59 97.87 104.62 76.06 101.64 107.65 107.22 89.67 90.10	85.04 86.06 91.43 100.53 99.14 75.59 99.72 108.01 104.75 89.79 92.40	84.91 85.84 93.01 100.30 94.71 75.72 99.00 107.21 105.83 82.82 92.49	86.49 80.65 94.49 98.11 94.18 77.92 97.24 111.01 103.80 76.03 85.71	89.38 77.81 95.81 101.34 94.51 82.58 99.40 109.39 105.61 68.12 84.67	91.39 77.13 95.66 103.76 95.52 84.37 97.29 109.56 109.84 69.44 88.57	84.28 92.78	91.73 81.33 95.30 106.48 91.11 90.05 99.17 117.50 94.78 67.07 88.70	86.57 91.63 87.08 91.63 100.93 88.71 96.73 105.41 115.00 95.67 78.81	87.43 88.15 91.66 98.02 101.67 79.20 101.47 108.16 107.41 90.64 89.07	86.93 81.43 94.44 99.92 94.47 78.74 98.55 109.20 105.08 75.66 87.62	91.76 79.82 94.54 105.21 94.28 86.23 96.41 114.04 102.22 69.42 89.11	88.17 85.26 91.93 98.69 97.84 83.22 98.29 109.20 107.43 82.84 86.16				
	21. AVERAGE WEEKLY OVERTIME HOURS OF PRODUCTION WORKERS, MANUFACTURING ¹ (HOURS)													AVERAGE FOR PERIOD							
1945 1946 1947 1948 1949 1950 1951 1952 1953	•••																				
1955 1956 1957 1958 1963 1961 1962 1963 1964	3.2 2.9 1.9 2.5 3.0 2.1 2.8 2.7 2.9	3.0 2.7 1.9 2.6 2.8 2.1 2.7 2.7	2.8 2.6 1.7 2.8 2.7 2.1 2.8 3.0	2.8 2.5 1.7 2.8 2.4 2.2 2.8 2.5 3.0	2.7 2.3 1.8 2.9 2.6 2.2 2.8 2.8 3.0	2.7 2.3 1.9 2.9 2.5 2.3 2.8 2.9 3.1	2.7 2.3 1.9 2.8 2.4 2.5 2.8 2.9	2.5 2.2 2.1 2.9 2.4 2.5 2.7 2.8 3.2	2.7 2.2 2.2 2.7 2.3 2.6 2.8 2.9	2.8 2.1 2.2 2.6 2.4 2.7 2.7 2.9 3.2	2.5 2.1 2.8 2.8 2.9	3.0	3.0 2.7 1.8 2.6 2.8 2.1 2.8 2.7	2.7 2.4 1.8 2.9 2.5 2.2 2.8 2.7 3.0	2.6 2.2 2.1 2.8 2.4 2.5 2.8	2.8 2.0 2.4 2.5 2.2 2.8 2.8 2.9 3.3	2.8 2.3 2.0 2.7 2.4 2.4 2.8 3.1				
1965 1966 1967 1968 1969 1970 1971 1972 1973 1974 1975	3.5 3.9 3.5 3.4 3.7 3.3 2.8 3.0 3.6 2.4	3.6 4.1 3.4 3.5 3.5 3.2 2.8 3.2 4.0 3.4	3.7 4.1 3.3 3.5 3.7 3.2 2.8 3.3 3.9 3.5 2.3	3.2 4.1 3.3 3.1 3.7 3.0 2.8 3.6 4.2 2.9 2.4	3.5 4.1 3.3 3.7 3.7 3.0 2.9 3.4 3.9 3.4	3.5 3.9 3.6 3.6 3.0 3.0 3.4 2.5	3.5 4.0 3.3 3.6 3.6 3.0 2.9 3.4 3.4	3.5 3.9 3.3 3.6 2.9 2.9 3.6 3.3	3.8	3.7 3.9 3.3 3.7 3.5 2.8 2.9 3.6 3.7 3.1 2.8	2.7 2.9 3.7 3.9 2.8	3.4 3.7 3.5 2.7 3.0 3.7 3.7 2.7	3.6 4.0 3.4 3.5 3.2 2.8 3.2 3.9	3.4 4.0 3.3 3.5 3.7 3.0 2.9 3.5 4.0 3.2	3.5 3.9 3.6 3.6 2.9 2.9 3.5 3.7 3.3	3.8 3.7 3.3 3.7 3.5 2.7 2.9 3.7 3.8	3.6 3.9 3.4 3.6 3.0 2.9 3.5 3.8 2.6				
1970		9. INDEX	K OF NEW	PRIVATE F		NITS AU1		BY LOCAL	BUILDING	PERMITS			AVERAGE FOR PERIOD								
1945 1946 1947 1948 1950 1951 1952 1953 1954	86.6 80.1 109.4 80.4 157.4 146.3 99.6 104.9	91.4 85.8 100.4 81.9 159.2 114.8 115.3 110.7	114.7 83.9 104.0 86.8 159.1 104.5 105.5 111.6 105.8	82.7 77.5 116.5 96.6 161.9 96.9 103.5 106.2	82.3 80.5 106.7 104.2 161.3 99.3 101.2 106.4 108.8	79.6 91.6 103.1 106.4 160.7 96.9 101.6 103.5 116.9	77.6 96.6 102.2 110.2 182.8 92.9 107.9 99.9	158.2 94.8	136.2 133.7 122.2	74.3 118.2 89.4 135.6 126.2 93.2 116.8 99.6	86.2 141.9 123.6 90.9 117.2 100.1	117.4 82.8 146.6 158.6 94.1 108.3 102.4	97.6 83.3 104.6 83.0 158.6 121.9 106.8 109.1	81.5 83.2 108.8 102.4 161.3 97.7 102.1 105.4 110.9	77.9 105.3 93.9 119.6 158.2 103.3 110.3 97.6 120.2	74.7! 117.7 86.1 141.4 136.1 92.7 114.1 100.7 131.3	153.6 103.9 108.3				
1955 1956 1957 1958 1960 1961 1962 1963	136.4 109.8 86.5 91.5 114.7 102.7 91.2 105.5 113.0 117.4	151.0 106.8 90.8 78.7 119.6 102.3 90.4 112.3 109.7 130.6	129.3 109.8 91.7 87.2 125.0 89.8 94.0 106.7 113.8 118.8	132.9 109.4 86.7 92.0 119.4 95.6 94.2 116.2 116.6 114.4	133.6 101.9 90.5 96.2 117.4 98.9 96.6 107.4 122.2 117.6	126.2 100.1 92.5 102.6 115.5 90.1 100.7 108.5 121.8 115.8	126.7 99.4 86.2 111.9 112.5 93.9 101.9 111.9 119.6	111.7 113.7 93.4 108.9 112.8	92.4 114.5 109.4 92.6 103.2 115.0 128.0	117.8 93.2 91.1 118.1 105.3 91.4 105.6 111.1 128.1	93.7 88.5 134.1 100.7 92.0 108.3 116.3	89.3 115.8 108.2 89.4 109.2 116.3 128.8	138.9 108.8 89.7 85.8 119.8 98.3 91.9 108.2 112.2 122.3	130.9 103.8 89.9 96.9 117.4 94.9 97.2 110.7 120.2	123.1 97.0 90.2 112.7 111.9 93.3 104.7 113.2 122.1	110.8 93.2 89.6 122.7 104.7 90.9 107.7 114.6 126.6	100.7 89.8 104.5 113.4 94.3 100.4 111.7				
1965 1966 1968 1968 1970 1971 1972 1973 1974 1975	114.4 120.0 87.2 103.3 127.9 93.1 144.0 192.9 195.7 114.7 61.9	107.3 104.9 79.5 117.6 131.0 98.0 139.2 186.9 191.8 117.2 62.8	109.6 111.8 83.7 120.0 126.0 99.2 154.2 181.4 177.7 124.1 62.1	105.1 103.7 90.7 112.7 126.2 107.3 153.0 184.3 164.4 108.1 72.6	109.3 97.6 94.3 113.7 116.4 116.4 172.9 178.1 166.4 98.1 77.8	112.4 86.6 102.5 113.9 118.2 115.8 166.8 188.1 176.7 93.6 80.8	112.0 84.4 103.2 117.8 112.0 116.1 181.3 189.2 156.8 86.3 87.6	113.1 79.4 107.7 118.9 115.4 122.2 175.6 195.0 155.9	111.1 70.1 112.1 128.3 110.7 125.0 174.9 206.2 146.8	115.7 66.9 112.2 124.5 106.6 137.1 177.5 202.9 121.6 71.0 95.7	118.2 66.6 113.7 125.8 104.4 131.7 182.2 192.5 120.8 67.5	119.0 67.2 115.2 121.8 101.3 154.9 186.9 208.5 111.0	110.4 112.2 83.5 113.6 128.3 96.8 145.8 187.1 188.4 118.7 62.3	108.9 96.0 95.8 113.4 120.3 113.2 164.2 183.5 169.2 99.9 77.1	112.1 78.0 107.7 121.7 112.7 121.1 177.3 196.8 153.2 79.2 89.2	117.6 66.9 113.7 124.0 104.1 141.2 182.2 201.3 117.8 71.1 95.6	112.3 88.3 100.2 118.2 116.3 118.1 167.4 192.2 157.1 92.2				
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NOTE: Unless otherwise noted, these series contain no revisions but are reprinted for the convenience of the user.

¹This series contains revisions beginning with 1971.

						Mon	thly					1		Quar	terly		_	
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	١٥	IJΩ	111 Q	IV Q	Annual	
		32. VENDO	OR PERFOR	MANCE, PE		COMPANI NT REPOR		PING SLO	WER DELIV	ERIES' @		AVERAGE FOR PERIOD						
1945 1946 1947 1948 1950 1951 1952 1953	91 37 35 16 54 84 28 37 21	82 42 34 12 62 85 22 37 24	78 34 26 10 60 74 18 40 27	82 25 36 14 60 58 19 38	86 20 31 12 66 46 23 36 35	81 24 30 12 64 38 34 34	69 22 36 22 88 34 50 30	71 25 36 38 94 38 47 30 41	73 30 38 53 96 50 46 25	60 31 38 60 88 50 46 22 53	38 32 58 87 34 44 20	38 41 17 50 84 31 40 20	84 38 32 13 59 81 23 38 24	83 23 32 13 63 47 25 36	71 26 37 38 93 41 48 28	49 37 29 56 86 38 43 21 52	72 31 32 30 75 52 35 31	
1955 1956 1957 1958 1959 1961 1962 1963	54 48 33 28 58 44 38 56 50 55	60 46 28 28 62 30 40 56 52	66 49 25 32 62 27 40 55 54 60	71 50 28 34 62 28 47 48 60	70 39 30 38 62 32 48 46 58	65 40 29 38 62 34 48 42 54	70 56 38 44 60 36 49 44 42 59	72 52 34 49 62 40 52 44 48 65	72 47 32 57 64 41 55 48 52 74	72 44 36 58 64 39 55 48 48 72	66 46 29 58 56 38 51 48 48 70	56 36 25 52 50 38 53 48 46	60 48 29 29 61 34 39 56 52	69 43 29 37 62 31 48 45 57	71 52 35 50 62 39 52 45 47 66	65 42 30 56 57 38 53 48 47 69	66 46 31 43 60 36 48 49 51 63	
1965 1966 1967 1968 1970 1971 1972 1973 1974 1976	68 74 48 50 62 56 38 52 78 85	72 85 51 55 61 58 44 52 84 88	66 86 38 54 61 50 46 58 88 88	72 82 39 52 68 52 52 58 90 84 22	70 75 36 52 69 72 53 60 92 79 24	66 69 38 52 70 69 50 60 89 76 26	62 70 41 56 56 50 48 63 88 72	64 73 43 46 68 49 63 88 68 36	62 72 44 46 66 45 48 65 90 52 44	60 70 50 52 65 38 50 73 90 46	66 64 51 60 36 48 70 91 32	36 51 77 88	69 82 46 53 61 55 43 54 83 87	69 75 38 52 69 64 52 59 90 80 24	63 72 43 49 67 47 48 64 89 64	66 64 50 56 64 37 73 90 33 43	67 73 44 53 65 51 48 63 88 66 30	
	40. NUMB	ER OF EM		N NONAGRI CONSTRUCTI					IESMINI SANDS)	NG, MANU	FACTURIN	G						
1945 1946 1947 1948 1950 1951 1952 1953	19,025 16,058 18,428 18,876 18,362 17,351 19,805 19,998 21,056 20,177	15,333 18,479 18,707 18,193 17,097 19,930 20,073 21,220	16,133 18,461 18,780 17,966 17,558 20,024 20,037 21,271	18,612 16,574 18,413 18,465 17,765 17,807 20,081 20,062 21,287 19,836	18,384 16,979 18,346 18,635 17,539 18,193 20,058 20,015 21,269 19,688	18,117 17,260 18,371 18,768 17,385 18,419 20,066 19,606 21,248 19,623	17,748 17,531 18,267 18,874 17,320 18,635 19,992 19,433 21,244 19,455	18,409 18,770 17,342 19,032 19,867 20,087 21,101	18,049 18,491 18,843 17,431 19,157 19,767 20,428 20,967	15,557 18,185 18,606 18,775 16,711 19,366 20,549 20,834 19,494		18,397 18,807 18,657 17,342 19,519 19,962 20,931 20,452	18,958 15,841 18,456 18,788 18,174 17,335 19,920 20,036 21,182 20,094	18,371 16,938 18,377 18,623 17,563 18,140 20,068 19,894 21,268 19,716	16,898 17,802 18,389 18,829 17,364 18,941 19,875 19,983 21,104 19,447	15,675 18,302 18,692 18,731 17,049 19,452 20,746 20,630 19,610	17,492 17,226 18,482 18,745 17,536 18,475 19,925 20,164 21,038	
1955 1956 1957 1958 1959 1960 1961 1963	19,782 20,953 21,164 20,152 20,020 20,751 19,638 20,076 20,417 20,558	21,044 21,244 19,695 20,080 20,862 19,530 20,262 20,379	21,242 19,476 20,276 20,601 19,581	20,327 21,095 21,158 19,235 20,474 20,684 19,594 20,569 20,830	20,489 21,093 21,093 19,126 20,599 20,614 19,706 20,471 20,634 20,871	20,609 21,159 21,049 19,129 20,714 20,498 19,838 20,429 20,598 20,915	20,607 20,577 20,981 19,165 20,752 20,398 19,842 20,477 20,651 20,989	20,914 19,275 20,242 20,326 19,929 20,491 20,664	21,114 20,812 19,466 20,210 20,227 19,890 20,508 20,705	20,756 21,193 20,703 19,379 20,071 20,104 19,957 20,703 20,726 20,945	21,160 20,491 19,766 20,291 19,967 20,097 20,461 20,657	21,246 20,371 19,795 20,672 19,708 20,155 20,382 20,672	19,959 20,997 21,217 19,774 20,125 20,738 19,583 20,205 20,396 20,703	20,475 21,116 21,100 19,163 20,596 20,599 19,713 20,460 20,600 20,872	20,634 20,934 20,902 19,302 20,401 20,317 19,887 20,492 20,673 21,065	20,822 21,200 20,522 19,647 20,345 19,926 20,070 20,449 20,685 21,184	20,476 21,064 20,925 19,474 20,367 20,393 19,814 20,405 20,593 20,958	
1965 1966 1968 1969 1970 1972 1973 1974 1975	24,175 22,878 23,124 24,218 25,028	22,690 23,353 23,481 24,166 24,121 22,729 23,131	23,279 23,493 24,239 24,114 22,725 23,273 24,539 24,974	21,599 22,958 23,244 23,610 24,247 23,937 22,811 23,381 24,600 24,985 22,372	22,874 23,491 24,661 24,949	23,207 23,156 23,674 24,395 23,564 22,807 23,570	21,905 23,267 23,190 23,721 24,446 23,524 22,771 23,478 24,788 24,830 22,264	23,346 23,229 23,758 24,438 23,393 22,718 23,592 24,810 24,765	23,307 23,162 23,803 24,442	24,915 24,521	23,395 23,404 23,931 24,265 22,624 22,900 23,956 25,032 24,171	23,422 23,436 24,045 24,298	21,481 22,707 23,361 23,421 24,161 24,137 22,777 23,176 24,397 25,007 22,797	21,712 23,065 23,192 23,644 24,312 23,718 22,831 23,481 24,682 24,949 22,343	21,994 23,307 23,194 23,761 24,442 23,409 22,783 23,578 24,807 24,756 22,422	22,332 23,389 23,330 23,936 24,323 22,781 22,874 23,940 25,014 24,106 22,654	22,820 23,546 24,727	
		41. NUMB	ER OF EMI	PLOYEES OF		CULTURAL		S, ESTAB	LISHMENT	SURVEY 3				PERIOD				
1945 1946 1947 1948 1950 1952 1952 1953	39,729 43,493 44,658 44,622 43,467 47,267 48,268 50,084	39,215 43,588 44,541 44,445 43,192 47,518 48,456	43,639 44,662 44,214 43,871 47,725 48,473 50,398	41,341 40,811 43,478 44,342 44,058 44,276 47,890 48,494 50,418 49,010	43,561 44,659 43,848 44,607 47,829 48,538 50,394	41,568 43,688 44,925 43,626 44,995 47,951 48,142 50,416	41,968 43,667 45,124 43,457 45,387 47,951 47,986	42,490 43,851 45,040 43,506 46,064 47,815 48,705	44,062 45,143 43,671 46,298 47,770	43,008 44,272 45,087 42,811 46,522 47,815 49,451 50,115	43,263 44,345 45,094 43,163 46,652 48,049 49,719	44,557 45,051 43,525 46,784 48,188 49,993 49,673	41,740 39,719 43,573 44,620 44,427 43,510 47,503 48,399 50,267 49,248	41,126 41,213 43,576 44,642 43,844 44,626 47,890 48,391 50,409 48,898	39,777 42,419 43,860 45,102 43,545 45,916 47,845 48,612 50,297 48,746	38,771 43,201 44,391 45,077 43,166 46,653 48,017 49,721 49,878 49,066	41,674 43,881 44,891 43,778 45,222 47,849 48,825 50,232	
1955 1956 1957 1958 1959 1960 1961 1963	49,360 51,910 52,860 52,054 52,456 54,221 53,573 54,745 55,960 57,326	52,127 53,044 51,486 52,602 54,452 53,423 55,050 56,092	52,180 53,124 51,158 52,884 54,380 53,522 55,178 56,205	50,127 52,325 53,080 50,880 53,221 54,636 53,538 55,455 56,447 57,898	50,820 53,477 54,407 53,721 55,565 56,575	52,498 53,003 50,851 53,645 54,324 53,959 55,600 56,610	50,944 53,713 54,258 54,095 55,707	52,976 51,159 53,287 54,228 54,267 55,823	52,869 51,413 53,316 54,116	51,418 53,230 54,021 54,413 55,957 57,203	52,760 52,495 51,858 53,541 53,891 54,669 55,981	52,901 52,307 52,008 54,069 53,611 54,792 55,967 57,295	49,588 52,072 53,009 51,566 52,647 54,351 53,506 54,991 56,086 57,570	50,440 52,414 53,046 50,850 53,448 54,456 53,739 55,540 56,544 58,036	50,994 52,271 52,949 51,172 53,439 54,201 54,223 55,811 56,882 58,583	51,529 52,784 52,507 51,761 53,613 53,841 54,625 55,968 57,223 59,065	52,408 52,894 51,363 53,313 54,242 55,596 56,702	
1965 1966 1968 1969 1971 1972 1973 1974 1975	66,701 69,381 71,156 70,807 72,386 75,487 78,033	62,744 65,281 67,077 69,618 71,219 70,698 72,529 75,925	63,134 65,361 67,197 69,835 71,353 70,786 72,894 76,219 78,275	60,144 63,390 65,442 67,455 70,008 71,304 70,987 73,151 76,416 78,423 76,491	63,638 65,553 67,560 70,228 71,008 71,163 73,440 76,619 78,559	64,026 65,677 67,825 70,520 70,902 71,142 73,679 76,935	70,960 71,180 73,707 76,967 78,660	64,399 66,001 68,256 70,798 70,797 71,174 74,009 77,186 78,709	66,084 68,421 70,873 70,865 71,502 74,200 77,326	64,687 66,124 68,645 71,047 70,462 71,491 74,543 77,607 78,718	64,892 66,624 68,905 71,001 70,326 71,691 74,820 77,940 78,339	78,037	59,713 62,777 65,309 66,992 69,611 71,243 70,764 72,603 75,877 78,171 76,874	60,412 63,685 65,557 67,613 70,252 71,071 71,097 73,423 76,657 78,537 76,504	61,153 64,383 65,974 68,241 70,788 70,884 71,285 73,972 77,160 78,714 76,978	61,919 64,880 66,521 68,924 71,075 70,496 71,718 74,813 77,861 78,253 77,592	63,955 65,857 67,951 70,442 70,920 71,222 73,714 76,896 78,413	

¹This series contains no revisions but is reprinted for the convenience of the user. ²This series is shown in this appendix for the first time. ³This series contains revisions beginning with 1971. (December

		_		· · · · · · · · · · · · · · · · · · ·	<u>-</u>		Quart	terly											
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	ΙQ	ا ۱۱ ۵	III Q	1V Q	Annual		
		_	4	7. INDEX		TRIAL PR 967=100)	ODUCTION,	TOTAL			I		AVERAGE FOR PERIOD						
1945 1946 1947 1948 1949 1950 1951 1952 1953	46.5 32.4 38.8 40.8 40.2 39.9 48.8 49.3 54.6	46.4 30.8 39.1 40.9 39.9 40.0 49.1 49.6 54.9 51.6	46.1 34.0 39.3 40.4 39.1 41.4 49.4 49.8 55.4	45.2 33.4 39.1 40.5 38.8 42.7 49.4 49.3 55.6 51.0	44.0 32.1 39.2 41.2 38.4 43.7 49.2 48.8 55.9 51.3	43.0 34.1 39.2 41.7 38.2 45.0 49.1 48.4 55.6	42.0 35.3 38.9 41.7 38.2 46.5 48.3 47.6 56.0 51.5	37.6 36.6 39.2 41.6 38.6 47.9 47.9 50.7 56.0 51.4	34.3 37.3 39.5 41.2 38.9 47.6 48.1 52.5 54.9 51.5	32.9 38.0 39.8 41.5 37.5 47.9 48.1 53.0 54.4 52.1	34.1 38.2 40.4 41.0 38.5 47.8 48.5 54.1 53.1	34.3 38.4 40.6 40.7 39.2 48.6 48.7 54.4 51.8	46.3 32.4 39.1 40.7 39.7 40.4 49.1 49.6 55.0 51.4	44.1 33.2 39.2 41.1 38.5 43.8 49.2 48.8 55.7	38.0 36.4 39.2 41.5 38.6 47.3 48.1 50.3 55.6	33.8 38.2 40.3 41.1 38.4 48.1 48.4 53.8 53.1 52.9	40.6 35.0 39.4 41.0 38.8 44.9 48.7 50.6 54.8		
1955 1956 1957 1958 1960 1961 1962 1963 1964	54.9 61.1 62.5 57.4 62.5 68.8 63.0 70.2 73.8 79.0	55.6 60.5 63.1 56.2 63.7 68.2 62.9 71.3 74.6 79.5	56.9 60.5 63.1 55.5 64.7 67.6 63.3 71.7 75.1	57.5 61.0 62.2 54.6 66.0 67.0 64.6 71.9 75.8 80.8	58.5 60.5 62.0 55.1 67.0 67.0 65.6 71.8 76.7 81.3	58.5 59.9 62.1 56.5 67.1 66.1 66.5 71.6 76.9 81.5	59.0 58.1 62.5 57.4 65.9 67.3 72.3 76.6 82.0	58.9 60.5 62.5 58.5 63.3 65.8 67.9 72.4 76.8 82.6	59.3 61.8 62.0 59.1 63.2 65.1 67.8 72.8 77.5 82.9	60.3 62.4 61.1 59.8 62.7 65.0 69.1 72.9 78.1 81.7	60.5 61.8 59.6 61.5 63.1 64.1 70.2 73.2 78.4 84.2	60.7 62.7 58.5 61.6 67.0 62.9 70.8 73.2 78.3 85.2	55.8 60.7 62.9 56.4 63.6 68.2 63.1 71.1 74.5 79.3	58.2 60.5 62.1 55.4 66.7 65.6 71.8 76.5 81.2	59.1 60.1 62.3 58.3 64.0 65.6 67.7 72.5 77.0 82.5	60.5 62.3 59.7 61.0 64.3 64.0 70.0 73.1 78.3 83.7	58.5 61.1 61.9 57.9 64.8 66.2 66.7 72.2 76.5 81.7		
1965 1966 1967 1968 1970 1971 1972 1973 1974 1975	86.2 94.4 99.8 103.7 109.5 109.1 114.6 126.3 129.9	86.7 95.0 99.0 104.3 110.2 108.0 115.3 127.8 129.6 112.7	87.8 96.3 98.5 104.7 110.8 108.8 108.0 116.5 128.5 130.0 111.7	88.2 96.5 99.2 104.9 110.6 108.6 108.5 117.7 128.5 129.9	88.9 97.4 98.7 106.2 110.3 109.1 118.1 129.6 131.3 113.7	89.6 97.9 98.4 106.6 111.2 109.6 118.7 129.9 131.9	90.4 98.4 98.7 106.5 111.8 109.8 119.3 130.4 131.8	90.8 98.5 100.0 107.1 112.3 108.9 120.7 130.4 131.7 121.0	91.1 99.4 100.3 107.1 112.3 107.6 110.3 121.8 131.1 131.8 122.1	92.0 100.1 101.2 107.4 112.5 105.4 110.9 123.4 131.4 129.5 122.2	92.4 99.4 102.6 108.6 111.4 104.8 111.3 124.4 131.6 124.9	93.5 99.6 103.5 108.8 111.2 107.2 112.3 125.8 131.3 119.3	86.9 95.2 99.1 104.2 110.2 108.9 108.0 115.5 127.5 129.8 113.2	88.9 97.3 98.8 105.9 110.7 108.3 109.1 118.2 129.3 131.0	90.8 98.8 99.7 106.9 112.1 108.1 109.7 120.6 130.6 131.8 120.5	92.6 99.7 102.4 108.3 111.7 105.8 111.5 124.5 131.4 124.6 123.4	89.8 97.8 100.0 106.3 111.1 107.8 109.6 119.7 129.8 129.3 117.8		
	51. PERSONAL INCOME, LESS TRANSPER PAYMENTS, IN 1972 DOLLARS ² (ANNUAL RATE, BILLIONS OF DOLLARS)														RAGE FOR	PERIOD			
1945 1946 1947 1948 1950 1951 1952 1953	338.5 335.4 343.4 351.7 384.2 396.6 423.8 423.8	336.7 336.7 343.0 348.5 381.8 404.0 425.6 423.2	327.8 344.2 343.9 354.5 385.6 405.6 429.7 420.9	325.0 342.3 342.3 358.3 358.3 392.0 403.5 430.2 419.0	326.9 343.0 342.8 362.8 392.1 408.4 432.4 421.1	331.8 349.7 339.7 364.6 395.9 410.3 433.0 421.4	329.4 347.9 338.3 369.9 394.8 406.2 431.9	329.0 351.0 341.0 376.7 399.3 415.9 429.1 425.5	328.5 351.7 344.8 377.6 396.9 421.4 427.9 428.6	332.1 353.5 339.3 380.4 399.8 421.5 430.0 430.3	332.9 352.8 342.2 383.2 400.0 419.8 430.3 433.5	331.5 348.8 345.5 387.4 400.3 421.2 427.6 436.1	334.3 338.8 343.4 351.6 383.9 402.1 426.4 422.6	327.9 345.0 341.6 361.9 393.3 407.4 431.9 420.5	329.0 350.2 341.4 374.7 397.0 414.5 429.6 425.2	332.2 351.7 342.3 383.7 400.0 420.8 429.3 433.3	330.8 346.4 342.2 368.0 393.6 411.2 429.3 425.4		
1955 1956 1957 1958 1959 1960 1961 1962 1964	437.2 469.5 482.6 476.5 495.7 517.3 516.1 541.4 560.4 584.9	438.4 470.9 484.6 476.6 497.0 515.9 516.6 544.9 562.9 590.8	442.2 470.6 485.7 475.8 500.7 514.3 518.8 548.0 564.9 593.2	446.3 476.0 485.7 471.5 504.4 517.0 520.5 550.5 566.8 597.6	451.1 474.1 484.7 473.4 507.6 519.6 522.7 551.8 568.2 601.9	453.2 475.7 487.1 476.7 509.4 520.9 526.5 554.2 571.8 604.5	459.1 470.6 487.9 485.7 508.2 519.2 527.1 556.1 571.7 606.3	459.3 477.5 488.8 484.2 502.8 517.5 529.6 556.7 574.6 611.5	461.3 480.6 487.5 487.4 501.8 517.2 529.7 556.2 577.3 614.0	465.2 484.3 486.7 488.6 502.4 517.6 534.8 557.0 580.3 613.9	467.5 484.6 484.7 495.1 507.3 515.4 541.0 559.7 580.3 618.0	470.3 484.9 481.0 496.0 516.1 512.0 543.3 561.9 583.8 625.0	439.3 470.3 484.3 476.3 497.8 515.2 517.2 544.8 562.7 589.6	450.2 475.3 485.8 473.9 507.1 519.2 523.2 552.2 568.9 601.3	459.9 476.2 488.1 485.8 504.3 518.0 528.8 574.5 610.6	467.7 484.6 484.1 493.2 508.6 515.0 539.7 559.5 581.5 619.0	454.3 476.6 485.6 482.3 504.4 517.0 527.2 553.2 571.9 605.1		
1965 1966 1967 1968 1970 1971 1972 1973 1974 1975	625.4 667.3 696.5 719.8 754.2 775.3 785.2 816.8 868.8 881.1	628.3 670.3 696.8 725.8 757.8 776.8 784.1 822.6 874.6 874.6	629.5 673.3 699.4 728.2 760.6 780.5 788.4 826.0 878.5 870.2 839.3	632.9 675.3 701.0 729.4 762.3 783.8 789.0 832.6 879.3 867.3	638.6 677.0 701.7 734.7 765.3 783.5 790.4 834.1 880.1 866.6 842.9	642.3 682.3 704.3 739.5 766.5 779.7 788.7 825.0 883.1 866.4 845.5	644.9 684.5 707.5 743.2 770.8 781.4 789.5 838.5 886.2 870.0	648.3 685.6 709.8 744.7 773.0 783.7 792.5 844.9 885.3 866.0	652.2 686.1 711.0 747.6 774.4 784.8 792.5 844.4 890.8 864.0 857.9	659.2 688.4 710.4 748.7 776.7 776.0 795.8 853.1 892.9 862.4 862.8	691.0 714.8 751.4 775.8 775.0 800.6 859.0 894.7 853.6	864.3 892.3 849.4	627.7 670.3 697.6 724.6 757.5 785.9 821.8 874.0 875.3 840.0	637.9 678.2 702.3 734.5 764.7 782.3 789.4 830.6 880.8 866.8	648.5 685.4 709.4 745.2 772.7 783.3 791.5 842.6 887.4 866.7 852.5	663.1 690.1 715.2 751.3 776.5 776.5 801.7 858.8 893.3 855.1 864.9	644.3 681.0 706.1 738.9 767.9 779.7 792.1 838.4 883.9 866.0 850.0		
			56. M	ANUPACTUE	RING AND	TRADE SA	ALES IN CU	JRRENT D	OLLARS ³					TC	TAL FOR I	PERIOD			
1945 1946 1947 1948 1950 1951 1952 1953	31,180 34,353 35,053 35,053 45,242 43,279 47,760 45,968	34,131 34,737 34,464 44,583 43,664 48,392	34,489 34,893 43,983 43,296 48,987	32,231 34,890 34,189 35,474 43,250 43,767 48,935 46,640	33,521	32,692 35,398 33,648 33,172 44,346 48,398 46,349	32,888 35,881 33,065 42,054 42,082 43,452 49,372 46,180	36,053 33,623 43,205 42,807	36,012 34,189 41,024 42,703 45,721 47,828	47,540	35,571 33,275 39,880	35,662 32,934 43,028 42,733 47,496 45,602	94,645 102,864 104,279 102,989 133,808 130,239 145,139 136,586	97,697 104,990 101,358 110,622 129,988 132,341 146,237 138,855	99,293 107,946 100,877 126,283 127,592 133,461 145,385 137,820	107,097 99,124 123,573 129,066 141,488 139,475	396,718 422,897 405,638 463,467 520,454 537,529 576,236 557,340		
1955 1956 1957 1958 1959 1961 1961 1962 1963 1964	64,291 66,372	52,874 57,006 52,836 58,714	53,235 56,597 52,305 59,341 61,075 59,825 65,155 67,637	51,334 53,660 55,770 52,333 60,529 61,660 59,397 65,220 68,208 72,588	53,768 55,651 52,754 61,377 60,827 60,166	68,790	60,553 65,040 70,032	53,696 56,682 54,802 59,013 59,927 62,026 65,614 69,240	54,439 55,801 55,020 58,895 60,374 62,336 65,885	55,209 55,513 55,631 58,789 60,185 63,134 66,264 70,565	54,946 56,645	56,255 53,837 57,077 60,434 59,626 64,022 66,059 71,162	175,756 184,436 177,320 193,733 201,551	161,552 167,540 158,680 183,239 183,159 180,676	163,893 178,921 180,769 184,915 196,539	167,077 164,296 169,353 177,689 179,226 190,865 199,470 211,519	620,395 647,787 670,623 650,768 715,605 727,590 733,776 784,853 827,215 882,944		
1965 1966 1967 1968 1970 1971 1972 1973 1974 1975	100,303 103,974 107,072 117,995 135,964 154,403	85,468 87,776 94,443 101,171 104,593 108,692 118,025 138,531 156,692	87,089 88,364	102,228 103,348 110,523 121,008 140,570 161,348	86,172 88,852 96,177 102,257 104,661 111,892 122,363 142,084 163,191	96,738 102,625 105,182 112,828 122,235 142,084 164,082	102,817 105,830 112,246 122,924 144,296 167,899	87,800 90,528 96,144 103,944 105,884 114,016 125,970 144,848 170,975	90,869 98,439 104,924 106,012 114,040 126,740 145,119 170,197	88,624 89,859 99,713 106,230 104,486 113,967 129,379 148,717 170,528	103,115 116,175 131,102 151,846 167,879	88,109 93,584 99,357 104,792 105,863 116,218 133,086 151,509 162,454	257,446 264,344 283,991 303,003 312,519 325,579	260,142 266,974 288,146 307,110 313,191 335,606 424,738 488,621	270,682 292,867 311,685 317,726 340,302 375,634 434,263 509,071	264,866 275,184 299,137 316,000 313,464 346,360 393,567 452,072 500,861	1,045,379 1,077,184 1,164,141 1,237,798 1,256,900 1,347,484 1,490,874 1,725,814 1,969,402		

 $^{^{1}}$ This series contains revisions beginning with 1954. 2 Formerly series X234. This series is now shown in 1972 dollars, for the convenience of the user.

	Monthly														terly		
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	ΙQ	II Q	III Q	IV Q	Annual
			57. M	ANUPACTUE	RING AND	TRADE SA	LES IN 19	72 DOLL	ARS 1]				
1945	•••	•••	•••	•••	ILLIONS	•••	•••	•••	•••		•••	•••	•••	TO	TAL FOR F	ERIOD	
1946 1947 1948 1949 1950 1951 1952 1953	52,474 53,344 53,378 62,759 59,929 67,237 64,027	52,498 53,297 54,487 61,114 60,593 68,165 64,786	52,894 53,140 55,208 60,017 60,220 68,894 64,435	53,129 52,938 55,853 58,978 60,987 68,879 64,958	52,455 52,148 57,205 59,494 61,683 68,575 63,869	53,121 53,527 59,549 59,060 61,821 67,769 64,713	53,583 51,963 63,996 57,893 60,499 68,684 64,486	53,694 53,072 64,897 59,351 61,728 67,302 64,096	53,657 54,110 60,894 59,313 63,820 66,729 64,431	53,715 52,142 59,609 59,731 65,902 66,422 64,675	53,491 52,827 57,766 59,579 65,654 64,806 66,600	53,918 52,367 61,016 58,975 66,862 63,706 68,159	157,866 159,781 163,073 183,890 180,742 204,296 193,248	158,705 158,613 172,607 177,532 184,491 205,223 193,540	160,934 159,145 189,787 176,557 186,047 202,715 193,013	161,124 157,336 178,391 178,285 198,418 194,934 199,434	638,629 634,875 703,858 716,264 749,698 807,168 779,235
1955 1956 1957 1958 1959 1960 1961 1962 1963 1964	69,147 73,309 75,021 70,035 74,146 79,148 74,698 81,605 84,194 90,067	69,727 72,733 75,306 68,806 75,447 78,758 74,916 81,681 85,550 90,322	67,788 76,270 78,269 76,082 82,787 85,621	71,869 73,213 73,636 67,509 77,192 78,614 75,700 82,880 86,543 91,347	77,596 76,718 82,892 86,042	72,160 73,331 73,824 68,991 78,344 77,657 78,050 82,500 87,061 92,148	72,436 70,206 73,525 69,536 77,972 77,304 77,261 82,786 88,116 93,390	72,152 72,478 74,020 70,882 75,610 76,862 79,002 83,381 87,179 92,894	73,336 73,135 73,046 71,383 75,894 77,820 79,345 83,335 87,694 94,264	73,048 73,726 72,696 72,478 75,425 77,261 80,039 84,039 88,875 93,173	73,631 74,094 71,739 73,573 75,571 76,290 81,115 85,122 88,020 93,983	73,719 74,799 70,167 71,873 77,904 76,292 81,494 83,741 89,526 96,117	209,980 219,089 225,101 206,629 225,863 236,175 225,696 246,073 255,365 270,348	216,202 219,553 220,835 204,266 233,656 233,867 230,468 248,272 259,646 276,000	217,924 215,819 220,591 211,801 229,476 231,986 235,608 249,502 262,989 280,548	220,398 222,619 214,602 217,924 228,900 229,843 242,968 252,902 266,421 283,273	864,504 877,080 881,129 840,620 917,895 931,871 934,740 996,749 1,044,421 1,110,169
1965 1966 1967 1968 1969 1970 1971 1972 1973 1975	103,947 105,842 110,336 114,186 113,250 112,805 121,196 134,131 135,351	104,150 105,285 110,670 114,661 113,407 113,844 120,569 135,135 134,916	105,834 105,872 111,171 114,587 112,389 114,515 122,360 134,662	105,098 106,257 111,045 115,036 111,290 115,240 123,372 134,246 134,702	97,880 104,460 106,386 111,888 114,651 112,614 116,395 124,301 134,104 134,242 119,615	105,787 106,641 112,532 114,594 112,955 117,255 124,140 133,021 133,321	104,565 106,300 113,903 114,582 113,242 116,199 124,245 135,233 133,464	133,023	106,086 107,541 113,193 116,295 112,648 117,879 127,610 133,479	106,317 106,473 114,481 117,139 110,406 117,587 129,636 136,199 129,105	102,612 105,963 108,739 114,351 114,937 108,726 119,689 131,444 137,529 124,924 123,941	105,967 110,843 113,778 114,781 112,180 119,799 132,251 134,785	291,597 313,931 316,999 332,177 343,434 339,046 341,164 364,125 403,928 405,201 357,227	294,835 315,345 319,284 335,465 344,281 336,859 348,890 371,813 401,371 402,265 360,119	299,168 315,676 321,484 338,130 346,291 338,796 351,452 378,657 401,757 397,490 371,417	306,618 318,247 326,055 342,610 346,857 331,312 357,075 393,331 408,513 374,148 374,568	1,283,822 1,348,382 1,380,863 1,346,013 1,398,581
	62. INDEX OF LABOR COST PER UNIT OF OUTPUT, TOTAL MANUFACTURING ² (1967=100)																
1945 1946 1947 1948 1950 1951 1952 1953 1954	72.3 78.1 81.2 79.1 81.5 88.9 90.5 94.3	72.8 77.9 81.7 78.8 82.7 89.1 90.5 94.3	73.4 79.0 80.9 78.5 83.7 89.5 91.1	73.8 78.8 81.5 77.9 85.2 89.6 91.1	74.3 78.1 81.5 78.0 85.5 90.4 90.9	75.2 79.0 81.3 77.4 86.9 91.1 91.7	75.1 80.2 81.3 77.0 88.2 89.9 91.7 93.5	75.5 81.6 80.4 77.2 89.5 90.5 91.3 93.8	76.3 81.6 79.6 78.0 89.0 90.7 91.6 93.1	76.2 81.0 79.6 79.6 88.3 90.5 92.2 93.1	75.9 82.1 78.2 81.1 88.6 89.4 92.7 93.3	77.5 81.4 78.8 81.2 89.0 90.2 93.9	72.8 78.3 81.3 78.8 82.6 89.2 90.7	74.4 78.7 81.4 77.7 85.9 90.4 91.3 94.0	75.6 81.1 80.4 77.4 88.9 90.3 91.5 93.5	76.6 81.5 78.9 80.7 88.6 90.0 92.9	74.9 79.9 80.5 78.7 86.5 90.0 91.6 93.7
1955 1956 1957 1958 1959 1960 1961 1962 1963	91.2 91.9 96.2 101.0 98.3 97.2 102.8 99.4 99.1	91.5 92.4 95.9 101.8 97.9 98.8 103.4 99.1 98.7 97.6	90.7 93.1 96.1 102.5 97.6 99.7 102.4 99.0 98.2 98.2	90.1 93.1 97.1 102.8 97.1 100.1 101.6 100.5 97.4 97.7	90.2 93.8 97.3 101.8 97.1 100.9 101.2 100.5 97.2 97.7	90.5 94.7 97.4 100.4 97.9 101.6 100.6 100.8 97.4	90.9 97.9 97.1 100.3 99.3 101.0 99.9 100.3 98.5 98.1	91.2 95.7 97.6 99.8 100.7 100.7 99.4 100.1 97.9	91.7 95.7 97.3 100.1 101.1 101.1 98.8 99.7 97.9 98.5	91.1 96.3 98.4 99.0 101.8 101.5 98.9 100.0 97.5 98.4	91.8 95.9 99.8 98.5 101.6 102.2 98.7 99.5 97.7	91.1 96.0 100.3 99.0 98.3 102.4 98.1 99.6 98.6	91.1 92.5 96.1 101.8 97.9 98.6 102.9 99.2 98.7 97.7	90.3 93.9 97.3 101.7 97.4 100.9 101.1 100.6 97.3 97.8	91.3 96.4 97.3 100.1 100.4 100.9 99.4 100.0 98.1 98.2	91.3 96.1 99.5 98.8 100.6 102.0 98.6 99.7 97.9	91.0 94.7 97.5 100.6 99.1 100.6 100.5 99.9 98.0 97.8
1965 1966 1967 1968 1970 1971 1972 1973 1974 1975	96.2 95.7 99.2 100.3 104.0 111.1 112.4 111.7 114.3 121.2	96.0 96.4 99.1 101.0 103.6 110.9 112.5 112.8 114.2 122.2	111.5 112.7 113.0 114.4 122.3	95.3 97.0 99.5 101.3 105.5 111.9 113.2 113.0 116.4 123.5	95.1 97.1 100.0 102.1 106.5 111.9 113.5 113.7 116.1 124.3	95.3 97.5 100.4 102.4 106.7 112.6 113.3 113.7 116.8 125.3 142.8	94.7 97.6 101.3 103.2 107.0 113.2 113.6 114.0 117.3 127.4	94.9 98.5 101.3 103.5 107.6 113.5 115.0 113.5 118.0 128.2 140.8	94.9 98.2 100.5 103.8 107.8 113.4 113.6 118.5 129.0	95.4 98.0 99.9 104.9 108.2 113.1 112.4 113.5 119.1 131.7	95.9 99.1 99.7 103.9 108.2 112.9 112.2 113.7 120.0 135.4	95.7 98.8 100.1 104.9 109.2 112.1 113.1 113.0 120.0 140.6 141.3	95.9 96.0 99.4 100.8 103.9 111.2 112.5 114.3 121.9 145.0	95.2 97.2 100.0 101.9 106.2 112.1 113.3 113.5 116.4 124.4	94.8 98.1 101.0 103.5 107.5 113.4 113.9 113.7 117.9 128.2 141.0	95.7 98.6 99.9 104.6 108.5 112.7 112.6 113.4 119.7 135.9 141.6	95.4 97.5 100.1 102.7 106.5 112.3 113.1 113.3 117.1 127.6 143.0
	-	70. MANUI	PACTURING		DE INVENT BILLIONS		POTAL BOOK ARS)	K VALUE,	IN 1972	DOLLARS ³				E	ND OF PER	RIOD	
1945 1946 1947 1948 1949 1950 1951 1952 1953	78.19 83.20 81.47 90.43 101.52 107.67 108.65	101.45 107.90	83.52 81.87 92.20 101.55 108.39	79.43 83.16 82.23 93.57 101.56 109.38 107.36	83.12 95.24 101.31 109.72		81.82 83.30 82.74 97.46 101.94 110.99	101.91 110.94	85.61 98.97 103.16 110.99	82.15 83.11 86.58 99.68 104.20 110.26	82.15 82.31 88.04 100.28 104.81 109.52 105.08	81.91 81.28 88.54 100.72 105.26 109.18 104.92	79.15 83.52 81.87 92.20 101.55 108.39 107.88	80.69 83.16 83.81 96.53 101.96 110.18	82.04 83.63 85.61 98.97 103.16 110.99	81.91 81.28 88.54 100.72 105.26 109.18 104.92	81.91 81.28 88.54 100.72 105.26 109.18 104.92
1955 1956 1957 1958 1959 1960 1961 1962 1963	105.25 110.22 116.00 114.54 114.03 120.33 122.35 124.95 131.11 136.69	111.29 115.81 114.03 114.40 121.58 122.29	111.49 115.77 113.70 114.80 122.43 121.67 126.42 132.00	105.92 112.56 116.05 113.16 116.24 122.35 121.68 126.58 132.13 138.23	113.19 116.04 112.67 116.79 123.08 121.96	116.20 112.46 117.55 123.34 121.81 128.21 133.09	116.43 112.30 118.33 123.76 122.21 128.67 133.47	114.63 117.05 112.01 118.13 123.52 122.62 129.10	117.46 112.72 117.57 123.92 123.20 129.87	116.37 112.96 117.77 123.76 123.34 130.46	115.82 116.10 113.20 117.79 123.91 124.01 130.39	116.16 113.92 119.34 122.89 124.22 130.78 136.27	106.04 111.49 115.77 113.70 114.80 122.43 121.67 126.42 132.00 137.68	107.55 113.70 116.20 112.46 117.55 123.34 121.81 128.21 133.09 139.31	108.64 115.21 117.46 112.72 117.57 123.92 123.20 129.87 134.83 141.40	109.60 115.76 116.16 113.92 119.34 122.89 124.22 130.78 136.27 143.29	109.60 115.76 116.16 113.92 119.34 122.89 124.22 130.78 136.27 143.29
1965 1966 1968 1969 1970 1971 1972 1973 1974 1975	152.71 169.58 176.77 184.33 192.45 200.72 200.72 208.14 219.82	193.12 196.51 200.74 209.03	155.26 171.31 177.20 186.06 193.42 196.96 200.82 209.41 221.43	146.63 156.35 172.06 178.29 186.79 193.99 197.54 201.20 209.81 221.58	157.89 172.48 179.42 187.53 193.48 198.16 202.22 210.72	194.29 198.90 202.49 211.78 223.75	160.93 173.19 180.56 189.35 194.97 199.07 202.59 212.91 224.17	162.09 173.94 181.45 190.22 195.44 199.39 203.98 213.20 223.65	150.41 163.28 174.21 182.08 191.16 195.63 199.79 204.87 214.01 224.51 218.23	164.96 174.25 183.06 192.00 195.18 200.10 205.75 215.15 225.80	191.98 195.68 199.74 206.38 216.71 225.72	168.06 176.57 184.00 192.81 195.72 200.34 207.01	145.98 155.26 171.31 177.20 186.06 193.42 196.96 200.82 209.41 221.43 221.92	148.00 159.65 172.32 180.17 188.40 194.29 198.90 202.49 211.78 223.75 218.38	150.41 163.28 174.21 182.08 191.16 195.63 199.79 204.87 214.01 224.51 218.23	152.13 168.06 176.57 184.00 192.81 195.72 200.34 207.01 218.93 226.25 216.38	152.13 168.06 176.57 184.00 192.81 195.72 200.34 207.01 218.93 226.25 216.38

¹Formerly series 56D. This series is now shown in 1972 dollars. ²This series contains revisions beginning with 1954. ³Formerly series 71D. This series is now shown in 1972 dollars.

	Monthly													Qua	rterly	_	*		
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	ΙQ	11 0	III Q	IV Q	Annual		
:	72. COMME	RCIAL AN	INDUST		S OUTSTA			PORTING I	ARGE COM	MERCIAL E	BANKS			AVE	RAGE FOR	PERIOD			
1945 1946 1947 1948 1950 1951 1952 1953	6,511 7,364 10,475 13,417 14,055 12,677 16,503 19,632 21,227 21,000	6,388 7,430 10,713 13,358 13,979 12,764 17,116 19,641 21,277 21,064	6,283 7,621 11,149 13,371 13,861 12,763 17,579 19,761 21,430 21,036	6,268 7,864 11,506 13,473 13,605 12,849 18,079 19,742 21,675 20,967	6,256 8,047 11,592 13,834 13,409 12,936 18,453 19,809 21,816 20,811	6,410 8,211 11,639 14,065 13,163 13,242 18,646 19,969 21,747 20,650	6,454 8,614 11,770 14,385 12,833 13,619 18,757 20,141 21,778 20,651	6,434 9,074 12,019 14,507 12,660 14,057 18,865 20,190 21,934 19,804	6,487 9,443 12,250 14,461 12,641 14,696 18,968 20,381 21,819 19,753	6,498 9,863 12,548 14,356 12,670 15,027 19,111 20,650 21,640 19,718	6,715 10,134 12,904 14,196 12,604 15,462 19,194 21,031 21,451 19,955	7,147 10,260 13,158 14,087 12,573 15,986 19,411 21,133 21,058 20,314	6,394 7,472 10,779 13,382 13,965 12,735 17,066 19,678 21,311 21,033	6,311 8,041 11,579 13,791 13,392 13,009 18,393 19,840 21,746 20,809	6,458 9,044 12,013 14,451 12,711 14,124 18,863 20,237 21,844 20,069	6,787 10,086 12,870 14,213 12,616 15,492 19,239 20,938 21,383 19,996	6,488 8,660 11,810 13,959 13,171 13,840 18,390 20,173 21,571 20,477		
1955 1956 1957 1958 1960 1961 1962 1963 1964	20,529 24,515 28,695 29,171 28,567 31,433 32,999 33,582 36,039 38,931	20,692 24,686 28,720 28,835 28,583 31,870 32,966 33,712 36,126 39,195	20,916 25,414 29,182 28,728 28,820 32,093 33,111 33,907 36,251 39,201	21,049 25,932 29,503 28,554 29,092 32,293 33,079 34,121 36,458 39,554	21,416 26,448 29,650 28,168 29,573 32,591 33,020 34,269 36,626 39,882	21,796 26,799 30,033 28,079 30,042 33,011 32,955 34,509 36,740 40,137	22,244 27,145 30,245 28,039 30,026 32,993 33,012 34,740 36,872 40,428	22,664 27,418 30,285 27,941 30,456 32,840 33,131 35,038 37,047 40,839	22,977 27,778 30,374 28,122 30,646 32,956 33,214 35,318 37,341 41,418	23,421 27,858 29,969 28,215 30,915 32,996 33,215 35,635 37,821 41,625	23,771 28,199 29,573 28,342 31,076 33,118 33,280 35,939 38,579 42,068	24,110 28,395 29,517 28,496 31,288 33,018 33,429 35,986 39,045 42,737	20,712 24,872 28,866 28,911 28,657 31,799 33,025 33,734 36,139 39,109	21,420 26,393 29,729 28,267 29,569 32,632 33,018 34,300 36,608 39,858	22,628 27,447 30,301 28,034 30,376 32,930 33,119 35,032 37,087 40,895	23,767 28,151 29,686 28,351 31,093 33,044 33,308 35,853 38,482 42,143	22,132 26,716 29,646 28,391 29,924 32,601 33,118 34,730 37,079 40,501		
1965 1966 1967 1969 1970 1971 1972 1973 1974 1975 1976	43,562 53,062 60,701 65,333 73,450 83,205 83,235 84,509 93,885 114,558 133,817	114,645		121,497	47,209 55,877 62,132 67,184 77,457 85,241 83,716 86,696 104,919 123,199 125,270	67,664 78,541 85,420 83,701 86,127 106,008 124,442		49,139 58,857 62,875 68,681 79,884 86,220 84,437 86,801 110,370 129,335 121,572	130,988		51,650 60,282 64,065 71,105 82,627 83,982 85,598 90,748 111,492 133,598 123,042	134,783	44,581 53,852 61,105 65,590 74,175 83,965 83,598 85,002 97,855 115,450 131,127	47,043 55,951 62,207 67,286 77,427 85,144 83,527 86,375 104,884 123,046 125,391	49,117 58,674 62,967 68,678 79,943 86,016 84,559 86,941 109,721 129,492 122,170	51,587 60,212 64,161 71,159 82,688 84,066 85,497 90,669 111,845 133,398 123,066	48,082 57,172 62,610 68,178 78,558 84,798 84,295 87,247 106,076 125,346 125,438		
	91. AVERAGE (MEAN) DURATION OF UNEMPLOYMENT ¹ (WEEKS)												AVERAGE FOR PERIOD						
1945 1946 1947 1948 1950 1951 1952 1953	8.9 8.2 11.3 10.6 9.3 9.3 8.7	8.4 8.3 11.8 10.8 8.8 8.4 9.5	8.7 8.3 12.4 10.1 8.4 8.5	8.5 8.8 12.6 10.6 9.0 7.8 10.9	9.1 9.1 12.7 9.9 7.8 7.9	8.8 10.0 13.1 8.7 7.3 8.2 12.3	8.6 10.8 12.5 9.2 7.5 7.9 12.5	8.8 11.0 12.2 9.1 7.6 8.0 12.8	8.5 11.7 12.2 9.1 8.1 7.1 12.9	9.5 10.9 12.3 8.9 9.1 7.2 13.3	7.8 11.6 10.7 9.7 9.5 7.9 13.2	8.1 11.8 10.7 9.3 8.8 8.0	8.7 8.3 11.8 10.5 8.8 8.7 9.6	8.8 9.3 12.8 9.7 8.0 8.0	8.6 11.2 12.3 9.1 7.7 7.7 12.7	8.5 11.4 11.2 9.3 9.1 7.7 13.3	8.6 10.0 12.1 9.7 8.4 8.0		
1955 1956 1957 1958 1959 1960 1961 1962 1963 1964	13.4 11.7 10.4 10.5 16.3 13.5 13.7 15.3 13.8 13.5	14.2 12.5 10.7 11.0 15.5 13.1 13.6 16.0 14.1	13.4 11.6 10.8 11.2 15.3 13.0 14.1 15.0 14.5	14.3 11.0 10.6 12.1 14.9 12.6 15.5 14.9 14.5	14.4 10.4 13.1 14.7 11.9 15.6 15.5 14.5	13.4 10.1 10.2 14.4 14.9 11.9 16.2 15.1 14.0	13.8 10.5 10.1 14.6 14.3 12.6 17.3 14.6 14.0	12.3 12.0 10.5 15.7 13.7 12.2 17.0 14.5 13.9	11.7 11.8 9.8 16.5 13.7 12.9 16.1 14.1 14.2	11.5 11.6 11.1 16.5 12.9 13.5 15.9 14.1 13.9	11.3 10.9 10.4 16.4 13.1 13.9 17.0 13.3 13.3	12.0 11.4 10.4 15.7 13.1 12.4 15.8 13.6 13.3	13.7 11.9 10.6 10.9 15.7 13.2 13.8 15.4 14.1	14.0 10.5 10.4 13.2 14.8 12.1 15.8 15.2 14.3	12.6 11.4 10.1 15.6 13.9 12.6 16.8 14.4 14.0	11.6 11.3 10.6 16.2 13.0 13.3 16.2 13.7 13.5	13.0 11.3 10.5 13.9 14.4 12.8 15.6 14.7 14.0		
1965 1966 1967 1968 1970 1971 1972 1973 1974 1975	12.2 11.9 9.3 9.4 8.1 7.9 10.5 12.2 11.0 9.6 10.8	12.6 11.2 9.2 8.7 7.9 8.0 10.4 12.4 10.5 9.6	12.0 11.1 8.9 8.5 7.9 8.3 10.6 12.3 10.5 9.5	11.4 10.8 8.8 8.7 7.9 8.3 10.9 12.4 9.9 9.8 12.8	11.1 10.2 8.7 8.2 7.9 8.6 11.2 12.3 10.1 9.5	11.6 9.7 8.3 7.9 7.7 8.7 11.6 12.4 9.6 9.7	11.6 9.7 8.3 8.4 7.8 8.9 11.5 11.8 9.6 9.9	11.9 9.8 8.9 8.3 7.9 8.8 11.5 11.9 9.9 9.8	11.9 10.1 8.4 8.2 8.0 8.9 11.9 12.1 9.4 9.6	12-1 10.3 8.7 8.4 7.6 8.6 12.6 11.7 10.3 9.9	11.7 9.7 8.9 8.1 8.0 9.4 12.0 11.5 10.0 9.8 16.9	11.4 9.5 8.6 8.2 8.0 9.8 11.5 11.4 9.5 10.3	12.3 11.4 9.1 8.9 8.0 8.1 10.5 12.3 10.7 9.6 11.3	11.4 10.2 8.6 8.3 7.8 8.5 11.2 12.4 9.9 9.7	11.8 9.9 8.5 8.3 7.9 11.6 11.9 9.6 9.8	11.7 9.8 8.7 8.2 7.9 9.3 12.0 11.5 9.9 10.0	11-8 10-4 8-7 8-4 7-8 8-6 11-3 12-0 10-0 9-8 14-2		
1976	I	9	5. RATIO	, CONSUME		LMENT DE PERCENT)	BT TO PER	RSONAL IN	ICOME ²					AVE	RAGE FOR	PERIOD			
1945 1946 1947 1948 1950 1951 1952 1953	1.47 2.29 3.39 4.28 5.37 5.98 5.81 6.96 7.91	1.52 2.39 3.49 4.35 5.42 5.95 5.78 7.07 7.91	1.55 2.49 3.59 4.41 5.91 5.80 7.19 7.91	1.61 2.64 3.73 4.55 5.66 5.82 5.89 7.34 7.96	1.68 2.76 3.78 4.67 5.79 5.77 6.00 7.41 7.89	1.73 2.83 3.76 4.80 5.92 5.69 6.19 7.45 7.88	1.76 2.93 3.83 4.92 6.02 5.65 6.35 7.57 7.89	1.85 3.02 3.87 5.00 6.08 5.65 6.25 7.64 7.83	1.96 2.87 3.95 5.03 6.18 5.68 6.29 7.68 7.78	2.00 3.09 3.96 5.27 6.15 5.64 6.47 7.70 7.77	2.10 3.21 4.05 5.37 6.09 5.69 6.63 7.84 7.76	2.16 3.26 4.18 5.48 5.72 6.78 7.87 7.83	1.51 2.39 3.49 4.35 5.40 5.95 5.80 7.07	1.67 2.74 3.76 4.67 5.79 5.76 6.03 7.40	1.86 2.94 3.88 4.98 6.09 5.66 6.30 7.63 7.83	2.09 3.19 4.06 5.37 6.07 5.68 6.63 7.80	1.78 2.82 3.80 4.84 5.84 5.76 6.19 7.48 7.86		
1955 1956 1957 1958 1959 1960 1961 1962 1963 1964	7.94 8.95 9.21 9.49 9.02 9.87 10.46 10.10	8.03 9.02 9.20 9.47 9.08 9.99 10.40 10.09 10.78 11.56	8.16 9.09 9.22 9.38 9.12 10.09 10.37 10.08 10.86 11.63	8.25 9.10 9.26 9.37 9.16 10.12 10.32 10.14 10.95 11.66	8.34 9.15 9.28 9.31 9.21 10.15 10.25 10.22 11.00	8.48 9.15 9.28 9.23 9.28 10.23 10.16 10.29 11.04 11.79	8.49 9.22 9.30 9.06 9.40 10.12 10.34 11.15	8.64 9.15 9.31 9.05 9.64 10.35 10.13 10.40 11.22	8.74 9.13 9.38 8.99 9.77 10.40 10.13 10.41 11.26 11.92	8.79 9.09 9.41 8.98 9.88 10.40 10.08 10.48 11.33 12.02	8.82 9.15 9.43 8.88 9.86 10.45 10.04 10.55 11.41 12.00	8.87 9.15 9.47 8.92 9.79 10.55 10.05 10.60 11.41 11.98	8.04 9.02 9.21 9.45 9.07 9.98 10.41 10.09 10.76	8.36 9.13 9.27 9.30 9.22 10.17 10.24 10.22 11.00	8.62 9.17 9.33 9.03 9.60 10.35 10.13 10.38 11.21	8.83 9.13 9.44 8.93 9.84 10.47 10.06 10.54 11.38 12.00	8.46 9.11 9.31 9.18 9.43 10.24 10.21 10.31 11.09		
1965 1966 1967 1968 1969 1970 1971 1972 1973 1974 1975	12.03 12.46 12.29 11.98 12.11 12.31 11.95 12.13 12.58 13.10 12.68	12.16 12.43 12.27 11.96 12.16 12.30 11.98 12.08 12.63 13.13 12.68	12.21 12.46 12.22 11.92 12.15 12.24 11.96 12.16 12.71 13.12 12.59	12.31 12.48 12.19 11.96 12.20 11.99 11.98 12.20 12.75 13.10	12.35 12.50 12.17 11.94 12.26 12.10 11.98 12.27 12.83 13.06 12.41	12.38 12.48 12.14 11.93 12.30 12.16 11.78 12.53 12.89 13.04 12.15	12.43 12.49 12.07 11.92 12.28 12.15 11.98 12.41 12.95 12.95	12.50 12.45 12.06 11.93 12.26 12.14 12.01 12.42 12.99 12.97 12.18	12.27 12.39 12.06 11.91 12.27 12.11 12.09 12.50 12.99 12.93	12.43 12.36 12.06 11.97 12.29 12.17 12.14 12.40 13.01 12.84	12.42 12.34 12.02 11.99 12.31 12.14 12.18 12.40 13.01 12.81	12.41 12.37 11.96 12.04 12.27 12.10 12.14 12.49 13.01 12.69 12.18	12.13 12.45 12.26 11.95 12.14 12.28 11.96 12.12 12.64 13.12	12.35 12.49 12.17 11.94 12.25 12.08 11.91 12.33 12.82 13.07	12.40 12.44 12.06 11.92 12.27 12.13 12.03 12.44 12.98	12.42 12.36 12.01 12.07 12.29 12.14 12.15 12.43 13.01 12.78 12.15	12.32 12.43 12.13 11.95 12.24 12.16 12.01 12.33 12.86 12.98		

NOTE: Unless otherwise noted, these series contain no revisions but are reprinted for the convenience of the user. ¹Formerly series X1. ²Formerly series X251. This series contains revisions beginning with 1970.

C. Historical Data for Selected Series—Continued

	Monthly							Quar	terly								
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	10	IJΩ	111 0	IV Q	Annual
			10	9. AVERA		RATE CHA	ARGED BY	BANKS ¹	D					AVE	RAGE FOR	PERIOD	
1945 1946 1947 1948 1949 1950 1951 1952 1953 1954	1.50 1.50 1.50 1.75 2.00 2.44 3.00 3.00 3.25	1.50 1.50 1.50 1.75 2.00 2.00 2.50 3.00 3.25	1.50 1.50 1.50 1.75 2.00 2.00 2.50 3.00 3.00 3.13	1.50 1.50 1.50 1.75 2.00 2.00 2.50 3.00 3.03	1.50 1.50 1.50 1.75 2.00 2.00 2.50 3.00 3.25 3.00	1.50 1.50 1.75 2.00 2.00 2.50 3.00 3.25 3.00	1.50 1.50 1.75 2.00 2.00 2.50 3.00 3.25 3.00	1.50 1.50 2.00 2.00 2.00 2.50 3.00 3.25 3.00	1.50 1.50 1.50 2.00 2.00 2.08 2.50 3.00 3.25 3.00	1.50 1.50 2.00 2.00 2.25 2.62 3.00 3.25 3.00	1.50 1.50 1.50 2.00 2.00 2.25 2.75 3.00 3.25 3.00	1.50 1.50 1.75 2.00 2.00 2.25 2.85 3.00 3.25 3.00	1.50 1.50 1.50 1.75 2.00 2.00 2.48 3.00 3.00 3.21	1.50 1.50 1.50 1.75 2.00 2.00 2.50 3.00 3.18 3.00	1.50 1.50 1.50 1.92 2.00 2.03 2.50 3.00 3.25 3.00	1.50 1.50 1.58 2.00 2.00 2.25 2.74 3.00 3.25 3.00	1.50 1.50 1.52 1.85 2.00 2.07 2.56 3.00 3.17 3.05
1955 1956 1957 1958 1959 1960 1961 1962 1963	3.00 3.50 4.00 4.34 4.00 5.00 4.50 4.50 4.50	3.00 3.50 4.00 4.00 5.00 4.50 4.50 4.50 4.50	3.00 3.50 4.00 4.00 5.00 4.50 4.50 4.50 4.50	3.00 3.65 4.00 3.83 4.00 5.00 4.50 4.50 4.50	3.00 3.75 4.00 3.50 4.23 5.00 4.50 4.50 4.50	3.00 3.75 4.00 3.50 4.50 5.00 4.50 4.50 4.50	3.00 3.75 4.00 3.50 4.50 5.00 4.50 4.50 4.50	3.23 3.84 4.42 3.50 4.50 4.85 4.50 4.50 4.50	3.25 4.00 4.50 3.83 5.00 4.50 4.50 4.50 4.50	3.40 4.00 4.50 4.00 5.00 4.50 4.50 4.50 4	3.50 4.00 4.50 4.00 5.00 4.50 4.50 4.50 4	3.50 4.00 4.50 4.50 4.50 4.50 4.50 4.50	3.00 3.50 4.00 4.11 4.00 5.00 4.50 4.50 4.50	3.00 3.72 4.00 3.61 4.24 5.00 4.50 4.50 4.50 4.50	3.16 3.86 4.31 3.61 4.67 4.78 4.50 4.50 4.50	3.47 4.00 4.50 4.00 5.00 4.50 4.50 4.50 4.50	3.16 3.77 4.20 3.83 4.48 4.82 4.50 4.50 4.50
1965 1966 1968 1968 1970 1971 1972 1973 1974 1975	4.50 5.00 5.96 6.00 6.95 8.50 6.29 5.18 6.00 9.73 10.05	4.50 5.00 5.75 6.00 7.00 8.50 5.88 4.75 6.02 9.21 8.96	4.50 5.35 5.71 6.00 7.24 8.39 5.48 4.75 6.30 8.83 7.93	4.50 5.50 5.50 6.20 7.50 8.00 5.25 4.98 6.60 10.02 7.50	4.50 5.50 5.50 6.50 7.50 8.00 5.42 5.00 7.01 11.25 7.40	4.50 5.52 5.50 6.50 8.23 8.00 5.50 5.04 7.49 11.54 7.07	4.50 5.75 5.50 6.50 8.50 8.00 5.90 5.25 8.30 11.98 7.15	4.50 5.88 5.50 6.50 8.00 6.00 5.27 9.23 12.00 7.66	4.50 6.00 5.50 6.40 8.50 7.83 6.00 5.50 9.86 12.00 7.88	4.50 6.00 5.50 6.00 8.50 7.50 5.91 5.73 9.94 11.68 7.96	4.50 6.00 5.68 6.20 8.50 7.28 5.47 5.75 9.75 10.83 7.53	4.92 6.00 6.60 8.50 6.92 5.25 5.75 10.50 7.26	4.50 5.12 5.81 6.00 7.06 8.46 5.88 4.89 6.11 9.26 8.98	4.50 5.51 5.50 6.40 7.74 8.00 5.39 5.01 7.03 10.94 7.32	4.50 5.88 5.50 6.47 8.50 7.94 5.97 5.34 9.13 11.99 7.56	4.64 6.00 5.73 6.27 8.50 7.23 5.54 5.76 9.81 1.00 7.58	4.54 5.62 5.63 6.28 7.95 7.91 5.70 5.25 8.02 10.80 7.86
963.	DIFFUSIO	N INDEX	OF NUMBER				NONAGRIC		PAYROLLS-	172 IND	USTRIES2			AVE	RAGE FOR	PERIOD	
1945 1946 1947 1948 1949 1950 1951 1952 1953																	
1955 1956 1957 1958 1959 1960 1961 1962 1963	83.0 67.5 40.8 56.9 57.5	11.0 64.4 70.9 36.2 72.5 46.4 70.1	17.3 77.3 46.3 55.1 60.8 65.9 61.7	19.2 77.6 52.1 55.1 71.6 65.9 65.9	35.8 79.8 43.9 69.5 62.9 64.4 69.2	50.3 69.6 37.4 70.1 57.2 53.0 62.3	54.4 65.0 43.3 62.6 53.3 61.4 72.8	72.3 55.5 39.3 69.5 63.2 61.7 62.3	84.0 72.1 34.0 53.9 53.6 61.7 80.8	68.6 48.2 35.0 69.5 57.2 60.5 56.0	74.2 58.3 29.1 70.4 46.1 47.6 65.6	71.1 73.6 21.2 68.6 50.0 58.4 68.9	74.9 61.6 44.0 63.4 56.6 63.0	35.1 75.7 44.9 63.9 61.1 65.8	70.2 64.2 38.9 62.0 56.7 61.6 72.0	71.3 60.0 28.4 69.5 51.1 55.5 63.5	68.7 43.3 60.1 58.8 58.7 66.1
1965 1966 1967 1968 1969 1970 1971 1972 1973 1974 1975 1976	70.4 73.1 63.8 45.3 64.5 500.9 41.6 70.6 75.9 58.7 16.9	70.4 79.3 42.2 72.7 69.5 44.8 37.5 75.6 76.5 55.8	76.3 81.4 50.3 59.6 66.0 39.0 41.0 77.0 75.3 48.0 27.3	71.6 74.9 49.1 65.1 62.2 30.8 57.6 77.3 66.3 54.7 44.2	65.3 71.6 47.4 58.7 59.3 25.6 65.7 75.3 58.1 54.7	66.8 77.8 57.8 69.2 70.1 34.6 38.4 70.9 66.3 54.4 39.8	77.8 65.9 51.5 64.2 51.2 57.3 45.9 55.8 49.1 57.3	64.1 66.5 63.7 66.3 59.7 31.4 49.1 64.5 56.4 42.2 72.4	79.0 42.5 50.9 58.7 42.2 48.0 77.0 67.2 54.9 32.6 81.4	74.6 67.1 53.5 69.5 55.8 28.5 46.8 77.6 71.2 35.5 64.0	79.9 64.7 70.9 74.4 54.4 28.2 63.1 75.0 77.0 19.8 59.6	80.5 65.0 66.3 67.2 59.3 41.9 62.5 76.2 66.0 19.8	72.4 77.9 52.1 59.2 66.7 44.9 40.0 74.4 75.9 54.2 20.4	67.9 74.8 51.4 64.3 63.9 74.5 63.6 54.6	73.6 58.3 55.4 63.1 54.4 43.5 61.1 59.2 55.7 41.3 70.4	78.3 65.6 63.6 70.4 56.5 32.9 57.5 76.3 71.4 25.0 64.3	73.1 69.2 55.6 64.2 60.4 37.9 53.1 71.1 66.6 43.8 50.0
963.	DIFFUSIO	N INDEX	OF NUMBE	R OF EMPL (PERCE	OYEES ON NT RISIN	PRIVATE G OVER 6	NONAGRIC	CULTURAL PANS)	PAYROLLS	172 INE	USTRIES 2			AVE	RAGE FOR	PERIOD	
1945 1946 1947 1948 1949 1950 1951 1952 1953																	
1955 1956 1957 1958 1959 1960 1961 1962 1963	92.1 70.2 24.2 77.5 58.4 66.5	89.9 66.9 28.2 77.2 63.8 71.9	89.3 54.6 55.8 75.4 64.4 74.3	15.4 83.4 46.6 59.0 71.3 66.8 78.1	23.9 81.3 38.3 73.7 68.0 74.3	49.4 77.3 36.5 71.6 67.4 71.3 80.5	66.4 66.0 26.7 78.1 61.1 68.6 78.7	76.4 60.4 24.5 76.9 50.9 61.7 82.6	80.8 63.5 21.5 75.7 49.7 65.9 82.6	87.4 66.6 19.9 70.4 52.4 64.7 79.3	90.3 72.4 20.2 73.1 45.5 65.6 82.0	86.8 63.5 20.9 72.5 54.2 67.7 82.0	90.4 63.9 36.1 76.7 62.2 70.9	29.6 80.7 40.5 68.1 68.9 70.8	74.5 63.3 24.2 76.9 53.9 65.4 81.3	88.2 67.5 20.3 72.0 50.7 66.0 81.1	75.5 37.2 63.3 62.6 66.1 77.8
1965 1966 1968 1969 1970 1971 1972 1973 1974 1975	80.8 88.3 61.1 73.5 76.7 41.0 38.4 82.3 83.7 64.8 13.7	78.4 85.9 53.6 70.9 71.2 34.6 83.4 79.7 56.4 12.8	81.1 85.9 52.1 75.0 73.5 28.2 44.2 86.3 80.8 54.7	80.5 81.7 48.8 77.9 77.3 30.5 49.4 80.5 75.6 51.5 29.1	82.3 79.0 52.3 73.5 77.0 20.3 50.6 82.0 70.9 50.3 40.7	85.9 74.3 51.7 75.3 70.6 22.7 61.6 79.7 65.4 44.5 59.0	86.8 77.2 59.6 78.5 67.7 24.1 55.2 80.8 69.2 35.8 63.4	87.4 74.9 66.0 78.5 59.3 24.1 56.1 79.1 70.9 32.0 66.6	89.2 71.3 67.7 77.6 57.3 28.8 62.8 78.2 70.9 21.8 72.4	87.4 68.0 64.2 77.0 54.7 27.6 70.3 82.8 72.4 15.7 78.8	89.2 65.0 66.9 76.5 53.5 30.5 77.6 82.8 67.7 16.0 79.4	90.7 65.0 70.9 76.7 49.7 26.7 77.6 84.6 67.7 13.7	80.1 86.7 55.6 73.1 73.8 34.7 42.1 84.0 81.4 58.6 15.1	82.9 78.3 50.9 75.6 75.0 24.5 53.9 80.7 70.6 48.8 42.9	87.8 74.5 64.4 78.2 61.4 25.7 58.0 79.4 70.3 29.9 67.5	89.1 66.0 67.3 76.7 52.6 28.3 75.2 83.4 69.3 15.1 78.6	85.0 76.4 59.6 75.9 65.7 28.3 57.3 81.9 72.9 38.1

¹This series contains no revisions but is reprinted for the convenience of the user. ²This series is shown in this appendix for the first time.

C. Historical Data for Selected Series—Continued

		Quar	terly								
Year	ΙQ	IIΩ	III Q	IV Q	Annual	Year	١٥	11 0	III Q	IV Q	Annual
79. CORPORAT CURRENT	E PROPITS AI DOLLARS (TER TAXES WI ANNUAL RATE,	TH IVA AND (BILLIONS OF	CA IN DOLLARS)	AVERAGE	80. CORPORAT 1972 DOI	TE PROPITS AI LLARS (ANNU	TER TAXES WI JAL RATE, BIL	TH IVA AND (CCA IN LLARS)	AVERAGE
1945 1946 1947 1948 1949 1951 1951 1953 1954	6.8 7.9 15.6 17.8 14.4 11.7 16.6 16.8	8.3 11.9 16.7 17.0 15.3 15.5 16.6	6.9 11.8 16.3 17.8 16.1 17.8 14.9 15.3	8.0 12.1 18.2 14.6 17.2 17.0 12.8	7.5 10.9 16.7 16.8 15.6 15.6 15.2	1945 1946 1947 1948 1950 1951 1952 1953	16.0 29.9 33.1 26.5 19.6 27.4 27.5 24.8	24.2 31.6 31.2 27.8 26.2 25.5 25.7	23.6 30.0 33.0 28.6 30.0 24.6 24.3 27.4	23.6 33.6 26.9 30.1 28.5 27.9 20.5	21.8 31.3 31.0 28.2 26.1 26.4 24.5 27.2
1955 1956 1957 1958 1959 1960 1961 1962 1963	22.2 21.6 21.1 16.2 24.0 25.6 21.9 30.1 32.2 38.5	23.1 20.9 21.2 16.9 26.5 23.9 24.0 30.3 32.9 39.1	22.5 20.9 21.0 18.9 23.8 23.8 24.3 30.4 34.0 39.8	22.8 20.0 19.3 21.7 24.1 22.3 26.3 32.7 34.5 38.6	22.6 20.8 20.6 18.4 24.6 23.9 24.1 30.9 33.4 39.0	1955 1956 1957 1958 1959 1960 1961 1962 1963	35.5 33.1 31.0 23.4 33.9 35.5 30.4 41.5 42.8 51.8	36.7 31.7 30.7 24.2 37.3 33.2 33.3 41.8 44.9 52.7	35.2 31.3 30.2 27.3 33.5 33.0 33.7 41.7 46.0 53.3	35.5 29.8 27.7 30.9 33.7 31.0 36.3 44.7 46.6 51.6	35.7 31.5 29.9 26.4 34.6 33.4 42.4 45.3 52.4
1965 1966 1967 1968 1969 1970 1971 1973 1974 1975	44.5 49.0 46.7 44.0 44.6 34.3 36.8 47.5 52.2 45.2 28.8	45.6 49.3 46.2 47.8 43.6 34.3 39.4 49.9 48.3 34.8 41.8	47.0 48.0 46.7 47.6 42.5 34.0 39.8 51.2 50.3 24.1 50.5	47.8 49.1 47.6 46.1 36.4 31.1 42.1 53.6 50.7 25.5 48.4	46.2 48.8 46.8 46.4 41.8 33.4 39.5 50.6 50.4 32.4	1965 1966 1967 1968 1970 1971 1972 1973 1974 1975 1976	59.1 64.0 59.0 53.5 52.1 37.8 38.6 48.0 51.2 40.8 23.4	60.6 63.6 58.0 57.6 50.3 37.6 41.1 50.1 46.6 30.2 33.0	62.0 61.5 58.2 56.8 48.2 36.8 41.1 51.1 47.7 20.3 39.1	62.9 62.4 58.7 54.3 40.7 33.1 43.0 52.9 47.1 21.0 36.9	61.2 62.9 58.5 55.6 47.8 36.3 41.0 50.5 48.2 28.1 33.1
82. RATE OF	CAPACITY UT	ILIZATION, MA (PERCENT)	NUFACTURING	(FRB) ²	AVERAGE		CAPACITY UT	(PERCENT)	ANUFACTURING	(BEA) 1	END OF PERIOD
1945 1946 1947 1948 1950 1951 1952 1953	83.9 76.9 75.6 88.3 84.6 91.0 80.8	83.3 73.5 81.1 87.4 82.9 91.3 79.7	82.5 73.8 87.0 84.1 84.2 90.0 79.1	80.4 72.4 87.5 83.5 89.8 84.7	82.5 74.2 82.8 85.8 85.4 89.2	1945 1946 1947 1948 1949 1951 1952 1953 1954				•••	
1955 1956 1957 1958 1959 1960 1961 1962 1963 1964	84.5 87.6 86.5 74.1 81.4 84.5 73.8 81.2 82.3 84.5	87.4 86.5 84.6 72.4 84.6 81.3 76.4 81.3 83.8	87.5 84.2 83.9 75.4 80.5 78.9 78.4 81.6 83.6 86.1	88.6 86.3 79.4 78.2 80.1 75.8 80.6 81.6 84.2 86.5	87.0 86.2 83.6 75.0 81.6 80.1 77.3 81.4 83.5	1955 1956 1957 1958 1959 1961 1962 1963 1964			:::		
1965 1966 1967 1968 1969 1970 1971 1972 1973 1974 1975	88.9 91.1 88.2 87.1 87.2 81.4 77.5 80.9 87.1 85.7 70.9	89.4 91.6 86.6 87.4 86.5 80.1 77.9 62.4 87.6 85.8 71.3	89.9 91.2 85.9 86.8 86.4 79.0 77.8 83.4 87.8 85.5	90.0 90.6 86.9 86.8 84.8 76.3 79.0 85.8 87.7 79.7	89.6 91.1 86.9 87.0 86.2 79.2 78.0 83.1 87.6 84.2 73.6	1965 1966 1967 1968 1969 1970 1971 1972 1973 1974	86 84 85 85 82 80 82 86 84 75	87 83 85 84 82 81 82 86 84 75	86 84 84 85 79 80 83 85 84	86 85 85 84 80 80 85 85 78	86 85 85 84 80 80 85 77
84.	RATE OF CAP	ACITY UTILIZA (PERCENT)	ATION, MATER	IALS	AVERAGE	1976 110. TOTAL IN CREDIT M	PUNDS RAISED ARKETS (AN	BY PRIVATE I	NONFINANCIAL	BORROWERS	AVERAGE
1945 1946 1947 1948 1950 1951 1952 1953	88.1 80.3 80.7 93.6 85.5 91.3 79.6	88.3 74.4 87.0 93.5 79.7 92.4 79.8	88.0 75.4 92.6 88.6 83.5 90.4 79.7	84.7 74.7 93.5 85.3 90.7 83.5 83.3	87.3 76.2 88.4 90.2 84.8 89.4 80.6	1945 1946 1947 1948 1950 1951 1953 1954	24,684 26,304 20,356	27,900 24,220 23,028	27,092 21,124 27,416	31,768 18,428 30,228	27,861 22,519 25,257
1955 1956 1957 1958 1959 1961 1962 1963 1964	88.3 92.8 88.2 72.6 84.8 86.6 71.9 82.9 81.8 85.7	92.4 90.7 85.4 71.1 89.5 80.9 76.5 81.1 85.0 87.1	93.4 85.0 85.3 77.1 77.8 78.0 80.7 80.7 83.6 88.7	93.9 89.2 80.0 80.8 79.8 73.7 82.6 81.3 84.8	92.0 89.4 84.7 75.4 83.0 79.8 77.9 81.5 83.8	1955 1956 1957 1958 1959 1960 1961 1963 1964	35,088 39,100 36,228 28,616 45,136 47,920 32,396 46,712 52,200 58,688	38,388 34,300 35,468 29,808 50,708 39,740 36,832 49,128 57,620 64,244	39,796 34,496 30,840 30,316 49,332 39,040 43,700 46,688 54,536 64,196	41,448 34,708 28,848 43,052 38,108 35,816 48,868 48,432 57,160 65,064	38,680 35,651 32,846 32,948 45,821 40,629 40,449 47,740 55,379 63,048
1965 1966 1967 1968 1969 1970 1971 1972 1973 1974 1975 1976	91.0 91.8 87.3 87.7 89.4 86.3 83.5 85.7 92.1 90.4 71.5	91.2 92.0 85.3 88.8 89.6 84.5 83.9 87.3 92.5 89.6 70.7	91.7 91.9 85.5 88.4 90.4 84.5 82.1 88.4 92.9 89.1 74.9	90.2 90.1 87.1 88.5 89.6 81.9 82.8 90.6 92.1 81.7 77.1	91.0 91.4 86.3 88.4 89.8 84.3 83.1 88.0 92.4 87.7 73.6	1965 1966 1967 1968 1969 1971 1971 1973 1974 1975	71,644 73,504 67,528 74,576 100,280 85,216 113,932 148,852 202,224 181,732 97,252	68,328 82,276 62,568 76,716 101,468 86,412 121,816 151,540 183,364 203,356 109,644	69,568 59,640 71,448 85,064 93,080 85,008 143,348 147,708 189,644 175,536 128,060	70,136 47,252 82,052 102,648 93,760 97,356 124,668 198,632 182,224 146,612 165,696	69,919 65,668 70,899 84,751 97,147 88,498 125,941 161,683 189,364 176,809 125,163

¹This series is shown in this appendix for the first time. ²Formerly series 850. This series contains revisions beginning with 1948, beginning with 1952.

³This series contains revisions

(December 1976)

F. Specific Peak and Trough Dates for Selected Cyclical Indicators

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

Specific dates are listed under the reference cycle dates to wh	nich they correspond. Numbers in parentheses indicate leads (-) or lags (+) of specific dates in relation to reference dates. Specific trough dates corresponding to expansions beginning in—								
Series	March 1975	November 1970	February 1961	April 1958	May 1954	October 1949			
LEADING INDICATORS 1. Average workweek, production workers, manufacturing. 3. Layoff rate, manufacturing (inverted). 8. New orders for consumer goods and materials, 1972 dollars. 12. Index of net business formation 17. Ratio, price to unit labor cost, manufacturing 19. Stock prices, 500 common stocks 20. Contracts and orders for plant and equipment, 1972 dollars. 29. New building permits, private housing units. 32. Vendor performance, companies reporting slower deliviers. 36. Net change in inventories on hand and on order, 1972 dollars (smoothed¹)	3/75 (0) 2/75 (-1) 3/75 (0) 2/75 (-1) 3/75 (0) 12/74 (-3) 12/75 (+9) 1/75 (-2) 2/75 (-1) 4/75 (+1)	9/70 (-2) 10/70 (-1) 11/70 (0) 8/70 (-3) 6/70 (-5) 10/70 (-1) 1/70 (-10) 12/70 (+1) 2/70 (-9)	12/60 (-2) 2/61 (0) 2/61 (0) 1/61 (-1) 2/61 (0) 10/60 (-4) 11/60 (-3) 12/60 (-2) 3/60 (-11) 2/61 (0)	4/58 (0) 3/58 (-1) 1/58 (-3) 4/58 (0) 4/58 (0) 12/57 (-4) 3/58 (-1) 2/58 (-2) 12/57 (-4) 3/58 (-1)	4/54 (-1) 1/54 (-4) 10/53 (-7) 3/54 (-2) 9/53 (-8) 3/54 (-2) 9/53 (-8) 12/53 (-5) 11/53 (-6)	4/49 (-6) 5/49 (-5) 6/49 (-4) 7/49 (-3) 7/49 (-3) 6/49 (-4) 4/49 (-6) 1/49 (-9) 3/49 (-7) 6/49 (-4)			
92. Change in sensitive prices (smoothed ¹). 104. Percent change in total liquid assets (smoothed ¹). 105. Money supply (M1) in 1972 dollars. 910. Composite index of 12 leading indicators	2/75 (-1) 1/75 (-2) 1/76 (+10) 2/75 (-1)	9/70 (-2) 8/69 (-15) 2/70 (-9) 3/70 (-8)	4/60 (-10) 7/60 (-7) 6/60 (-8) 12/60 (-2)	11/57 (-5) 12/57 (-4) 3/58 (-1) 1/58 (-3)	11/53 (-6) 12/53 (-5) 10/53 (-7) 11/53 (-6)	6/49 (-4) NA 8/48 (-14) 6/49 (-4)			
ROUGHLY COINCIDENT INDICATORS 41. Employees on nonagricultural payrolls 43. Unemployment rate, total (inverted) 47. Industrial production 50. GNP in 1972 dollars (Q) 51. Personal income less transfer payments, 1972 dollars. 57. Manufacturing and trade sales in 1972 dollars 59. Sales of retail stores in 1972 dollars 200. GNP in current dollars (Q) 920. Composite index of 4 roughly coincident indicators	6/75 (+3) 5/75 (+2) 3/75 (0) 1/75 (-1) 2/75 (-1) 3/75 (0) 11/74 (-4) NSC 3/75 (0)	11/70 (0) 8/71 (+9) 11/70 (0) IV/70 (0) NSC 11/70 (0) NSC NSC 11/70 (0)	2/61 (0) 5/61 (+3) 2/61 (0) IV/60 (-3) 12/60 (-2) 1/61 (-1) 4/61 (+2) IV/60 (-3) 2/61 (0)	5/58 (+1) 7/58 (+3) 4/58 (0) 1/58 (-2) 4/58 (0) 4/58 (0) 3/58 (-1) 1/58 (-2) 4/58 (0)	8/54 (+3) 9/54 (+4) 4/54 (-1) 11/54 (0) 4/54 (-1) 12/53 (-5) 1/54 (-4) 11/54 (0) 7/54 (+2)	10/49 (0) 10/49 (0) 10/49 (0) 1V/49 (+1) 7/49 (-3) 7/49 (-3) NSC IV/49 (+1) 10/49 (0)			
LAGGING INDICATORS 62. Labor cost per unit of output, manufacturing 70. Manufacturing and trade inventories, 1972 dollars 72. Commercial and industrial loans outstanding 91. Average duration of unemployment (inverted) 95. Ratio, consumer installment debt to personal income 109. Average prime rate charged by banks 930. Composite index of 6 lagging indicators	9/75 (+6) 12/75 (+9) NSC 12/75 (+9) 10/75 (+7) NSC 4/76 (+13)	NSC NSC 7/71 (+8) 6/72 (+19) 6/71 (+7) 3/72 (+16) 2/72 (+15)	12/61 (+10) 3/61 (+1) NSC 7/61 (+5) 11/61 (+9) NSC 11/61 (+9)	5/59 (+13) 8/58 (+4) 8/58 (+4) 10/58 (+6) 11/58 (+7) 8/58 (+4) 8/58 (+4)	4/55 (+11) 10/54 (+5) 10/54 (+5) 5/55 (+12) 11/54 (+6) 7/55 (+14) 10/54 (+5)	7/50 (+9) 2/50 (+4) 12/49 (+2) 6/50 (+8) NSC NSC 3/50 (+5)			
Series	Specific peak dates corresponding to contractions beginning in-								
LEADING INDICATORS 1. Average workweek, production workers, manufacturing. 3. Layoff rate, manufacturing (inverted). 8. New orders for consumer goods and materials, 1972 dollars 12. Index of net business formation 17. Ratio, price to unit labor cost, manufacturing 19. Stock prices, 500 common stocks 20. Contracts and orders for plant and equipment, 1972 dollars 29. New building permits, private housing units. 32. Vendor performance, companies reporting slower deliveries	2/73 (-9) 5/73 (-6) 3/73 (-8)	10/68 (-14) 4/69 (-8) 10/69 (-2) 2/69 (-10) 1/68 (-23) 12/68 (-12) 1/69 (-11) 2/69 (-10) 6/69 (-6)	5/59 (-11) 5/59 (-11) 2/59 (-14) 4/59 (-12) 5/59 (-11) 7/59 (-9) 3/59 (-13) 11/58 (-17) 10/59 (-6)	August 1957 11/55 (-21) 11/55 (-25) 6/55 (-26) 2/57 (-6) 7/56 (-13) 11/56 (-9) 2/55 (-30) 10/55 (-22)	July 1953 4/53 (-3) 11/52 (-8) 4/53 (-3) 9/52 (-10) 1/51 (-30) 1/53 (-6) 2/53 (-5) 11/52 (-8) 7/52 (-12)	12/47 (-11) *12/47 (-11) 6/48 (-5) *1/48 (-10) 5/48 (-6) 6/48 (-5) 4/48 (-7) 10/47 (-13) 10/48 (-1)			
36. Net change in inventories on hand and on order, 1972 dollars (smoothed¹). 92. Change in sensitive prices (smoothed¹). 104. Percent change in total liquid assets (smoothed¹). 105. Money supply (M1) in 1972 dollars. 910. Composite index of 12 leading indicators.	1/73 (-10) 1/73 (-10)	8/69 (-4) 9/69 (-3) 9/68 (-15) 2/69 (-10) 1/69 (-11)	4/59 (-12) 11/58 (-17) 7/59 (-9) 7/59 (-9) 5/59 (-11)	9/56 (-11) 9/55 (-23) 3/57 (-5) 4/56 (-16) 9/55 (-23)	2/53 (-5) 3/53 (-4) 5/53 (-2) 5/53 (-2) 3/53 (-4)	*7/48 (-4) 9/47 (-14) NA *1/47 (-22) *1/48 (-10)			
ROUGHLY COINCIDENT INDICATORS 41. Employees on nonagricultural payrolls. 43. Unemployment rate, total (inverted) 47. Industrial production 50. GNP in 1972 dollars (Q) 51. Personal income less transfer payments, 1972 dollars. 57. Manufacturing and trade sales in 1972 dollars 59. Sales of retail stores in 1972 dollars 200. GNP in current dollars (Q). 920. Composite index of 4 roughly coincident indicators	9/74 (+10) 10/73 (-1) 6/74 (+7) IV/73 (0) 11/73 (0) 11/73 (0) 2/73 (-9) NSC 11/73 (0)	3/70 (+3) 5/69 (-7) 10/69 (-2) III/69 (-4) NSC 10/69 (-2) NSC NSC NSC 10/69 (-2)	4/60 (0) 2/60 (-2) 1/60 (-3) 1/60 (-2) 6/60 (+2) 1/60 (-3) 4/60 (0) 1/60 (-2) 1/60 (-3)	3/57 (-5) 3/57 (-5) 3/57 (-5) 111/57 (0) 8/57 (0) 2/57 (-6) 8/57 (0) 111/57 (0) 2/57 (-6)	4/53 (-3) 6/53 (-1) 8/53 (+1) II/53 (-2) 6/53 (-1) 3/53 (-4) II/53 (-2) 5/53 (-2)	9/48 (-2) *1/48 (-10) 7/48 (-4) IV/48 (0) 10/48 (-1) 12/48 (+1) NSC IV/48 (0) 10/48 (-1)			
LAGGING INDICATORS 62. Labor cost per unit of output, manufacturing 70. Manufacturing and trade inventories, 1972 dollars 72. Commercial and industrial loans outstanding 91. Average duration of unemployment (inverted) 95. Ratio, consumer installment debt to personal income 109. Average prime rate charged by banks 930. Composite index of 6 lagging indicators	2/74 (+3)	NSC NSC 9/70 (+9) 10/69 (-2) 1/70 (+1) 2/70 (+2) 2/70 (+2)	2/61 (+10) 9/60 (+5) NSC 6/60 (+2) 12/60 (+8) 7/60 (+3) 6/60 (+2)	4/58 (+8) 9/57 (+1) 9/57 (+1) 9/57 (+1) 1/58 (+5) 12/57 (+4) 9/57 (+1)	3/54 (+8) 9/53 (+2) 8/53 (+1) 9/53 (+2) 4/54 (+9) 2/54 (+7) 9/53 (+2)	11/48 (0) 9/49 (+10) 8/48 (-3) 11/48 (0) NSC NSC 2/49 (+3)			

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

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

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

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

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

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

G. Experimental Data and Analyses

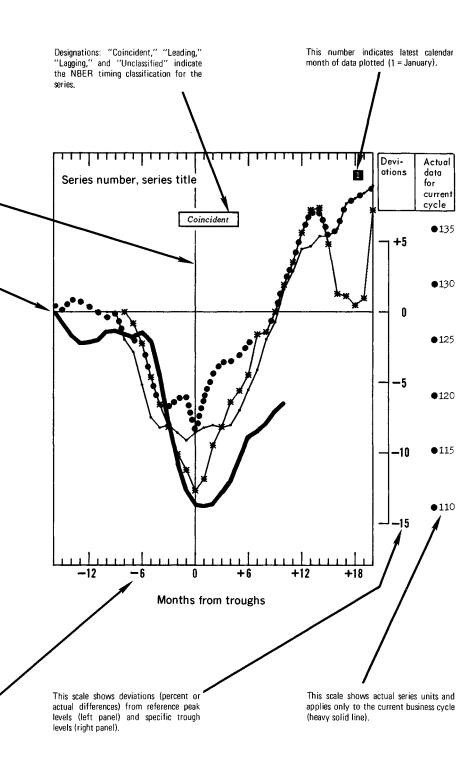
Recovery Comparisons: Current and Selected Historical Patterns

HOW TO READ CYCLICAL COMPARISON CHARTS

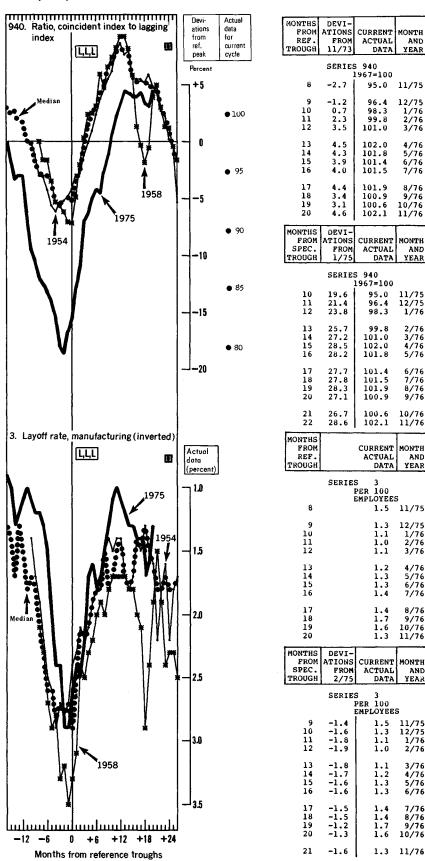
These charts show graphically, for selected indicators, the path of the current business recovery. To set the current cyclical movements into historical perspective, cyclical paths over generally similar historical periods are also shown. The selected periods are superimposed so as to compare the current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

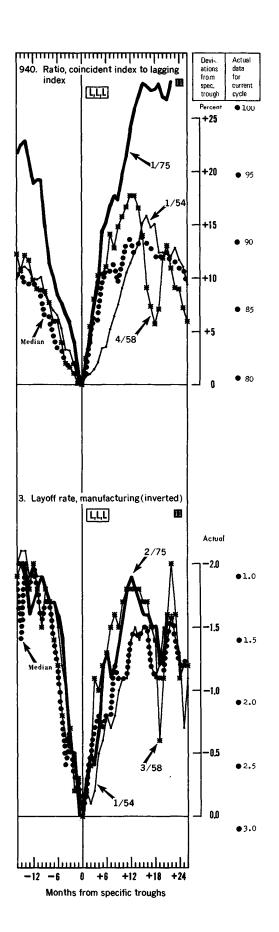
- Two cyclical comparison charts are shown for each indicator. The left panel shows a comparison based on reference peak levels and reference trough dates; in the right panel, a chart is aligned according to both the levels and the dates of the specific troughs in each indicator. (See charts on the following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

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



Recovery Comparisons: Current and Selected Historical Patterns





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AND YEAR

11/75

12/75

8/76 9/76 10/76

11/76

MONTH

YEAR

11/75 12/75 1/76

YEAR

9/76 10/76

11/76

MONTH

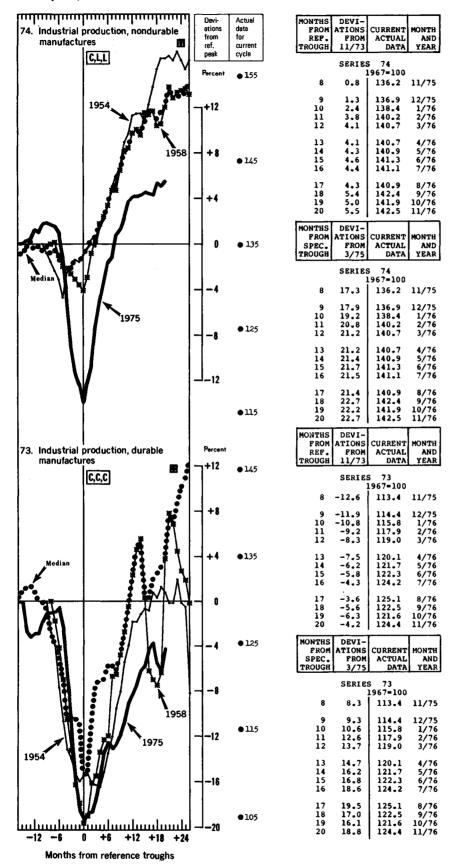
AND YEAR

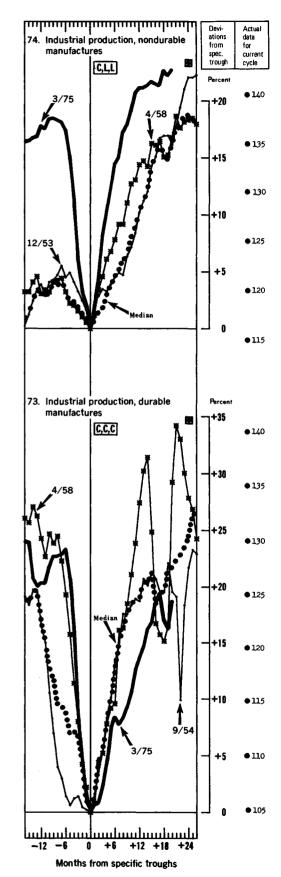
11/75

10/76

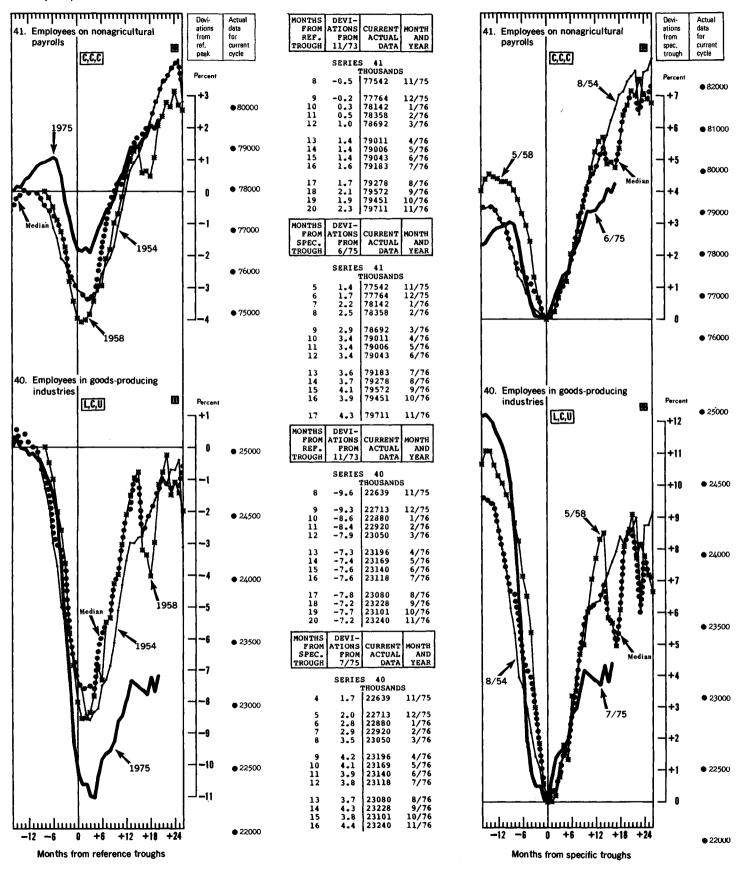
11/76

Recovery Comparisons: Current and Selected Historical Patterns

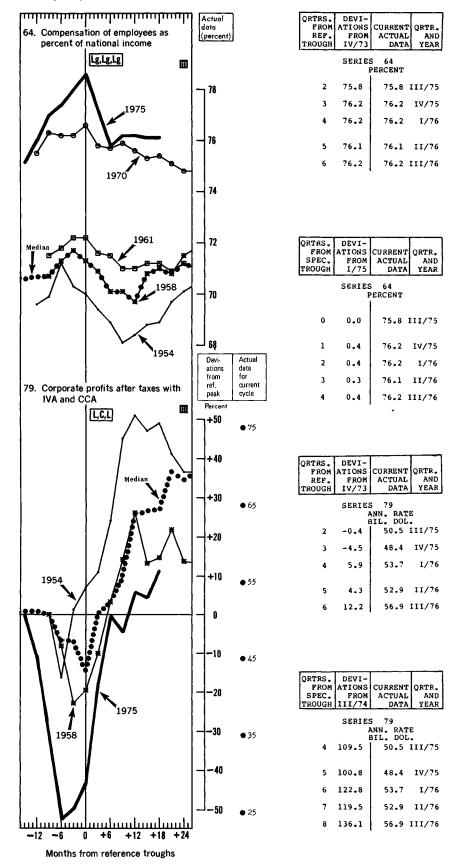


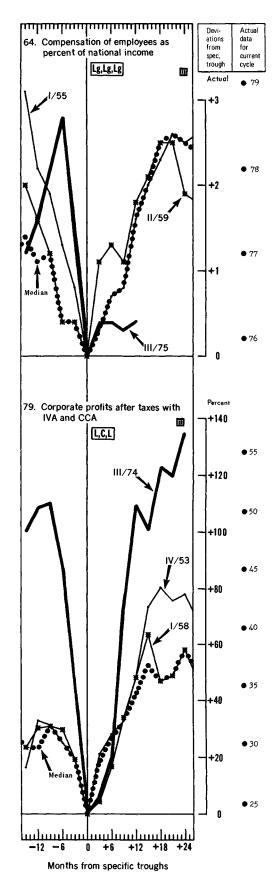


Recovery Comparisons: Current and Selected Historical Patterns



Recovery Comparisons: Current and Selected Historical Patterns





SERIES FINDING GUIDE

		Page n	ımbers		
	Titles of BCD sections and subsections, and a subject matter guide	Charts	Tables	Series numbers	
		(1)	(2)	(3)	
. CYCLICAI	L INDICATORS				
	OSITE INDEXES AND THEIR COMPONENTS Composite Indexes				
	Leading, coincident and lagging indexes	11 12	59 59	910,920,930 913,914,915,916,917,940	
A2.	Components of the Leading Index (12 series)	13,14	••••	1,3,8,12,19,20,29,32,36, 92,104,105	
A3.	Components of the Roughly Coincident Index (4 series)	15		41,47,51,57	
A4.	Components of the Lagging Index (6 series)	16		62,70,72,91,95,109	
	JICAL INDICATORS BY ECONOMIC PROCESS Employment and Unemployment				
1	Marginal employment adjustments (hours; accession, layoff, and quit rates; initial claims)	17	60	1,2,3,4,5,21	
	Job vacancies (help-wanted advertising)	18	60	46,60	
	Comprehensive employment (nonagricultural establishment and household data)	18,19	60,61	40,41,42,48,90	
F0 1	number unemployed)see also section II-C	19	61	37,43,44,45,91	
	Comprehensive output and income (GNP; personal and labor incomes)	20 21	62	50,51,52,53,223	
	Industrial production (production indexestotal, durable and nondurable manufactures). Capacity utilization (manufacturing and materials)	21	62 63	47,49,73,74 82,83,84	
	Consumption, Trade, Orders, and Deliveries	~=	9)	32,00,04	
		22	(2)	(7 d or oo o(
	Orders and deliveries (new and unfilled orders; vendor performance)	23	63	6,7,8,25,32,96 54,55,56,57,58,59,75	
В4.	Fixed Capital Investment				
	Formation of business enterprises (new incorporations; net business formation)	24	64	12,13	
	Business investment commitments (contracts and orders for capital goods; contracts for business plant; new capital appropriations and backlog)	24,25	65	9,10,11,20,24,27,97	
	Business investment expenditures (production and sales of, and expenditures for, business plant and equipment)	25,26	66	61,69,76,86,87,88	
	Residential construction commitments and investment (new building permits and housing starts; fixed investment)	26	66	28,29,89	
	Inventories and Inventory Investment		l !		
	Inventory investment (manufacturing and trade inventories, and materials stocks) Inventories on hand and on order (book value of manufacturing and trade inventories, materials and finished goods; inventories to sales ratio)	27 28	67 67	30,31,36,38	
D6	Prices, Costs, and Profits	20	07	65,70,71,77,78	
		00	/		
	Sensitive commodity prices (spot market and wholesale prices for industrial materials). Stock prices (index of 500 common stocks)	29 29	68 68	23,92	
	Profits and profit margins (corporate, with and without IVA and CCA; profit ratios)	29,30	68,69	15,16,17,18,22,79,80,81	
1	Cash flows (corporate, current and constant dollars)	30	69	34,35	
,	Unit labor costs and labor share (cost per unit of output, and per unit of gross domestic product)	31	69	62,63,64,68	
B7. 1	Money and Credit				
	Money (money supply and change in money supply-M1, M2, M7)	32	70	85,102,104,105,106	
	Velocity of money (ratios to GNP and personal income)	32	70	107,108	
	Credit flows (changes in mortgage debt, business loans, and consumer installment debt)	33	70,71	33,110,112,113	
	Credit difficulties (liabilities of business failures; delinquency rate) Bank reserves (free reserves; borrowing from Federal Reserve)	34 34	71 71	14,39 93,94	
	Interest rates (Treasury, corporate, municipal, and mortgage rates; average prime rate)	35,36	71,72	67,109,114,115,116,117,118,	
	Outstanding debt (commercial and industrial; consumer installment)	36	72	66,72,95	
	PUSION INDEXES AND RATES OF CHANGE Diffusion Indexes				
	Leading, coincident and lagging indicator groups	37	73	950,951,952	

NOTE: See complete titles in "Titles and Sources of Series", which follows this Guide, using series numbers (column 3) for identification.

SERIES FINDING GUIDE—Continued

	Page	numbers	Series numbers	
Titles of BCD sections and subsections, and a subject matter guide	Charts	Tables		
C. DIFFUSION INDEXES AND RATES OF CHANGECon. Cl. Diffusion IndexesCon.	(1)	(2)	(3)	
Selected activities (average workweek; initial claims; employment; industrial production new orders; stock prices; newly approved capital appropriations; profits; inventories; prices; sales)		73,74,75	961,962,963,964,965,966, 967,968,969,970,971,972, 973,974,975,976,977,978	
C2. Diffusion Index Components (Average workweek; industrial production; industrial materials prices; new orders).		76,77,78	961,964,966,967	
C3. Rates of Change (selected key indicators)	40		47,48,50,51,910,920,930	
OTHER IMPORTANT ECONOMIC MEASURES				
A. NATIONAL INCOME AND PRODUCT Al. GNP and Personal Income (GNP; personal and disposable personal income; final sales; per capita GNP and disposable personal income)	41	79	50,200,213,217,224,225,2	
A2. Personal Consumption Expenditures (Total, durable and nondurable goods, services)	42	79,80	230,231,232,233,236,237, 239	
A3. Gross Private Domestic Investment (Total; fixed investment; change in business inventories)	43	80	30,240,241,242,243,245	
A4. Government Purchases of Goods and Services (Federal, State and local)	44	80	260,261,262,263,266,267	
A5. Foreign Trade (Exports and imports, and net exports of goods and services)	45	81	250,252,253,255,256,257	
A6. National Income and Its Components (Compensation of employees; corporate profits; proprietors' and rental incomes; net interest)	46	81	220,280,282,284,286,288	
A7. Saving (Gross, personal, and business savings; Government surplus or deficit)	47	81,82	290,292,293,295,298	
A8. Shares of GNP and National Income				
Shares of gross national product (for selected components)		82 82	235,247,248,249,251,265 64,283,285,287,289	
B. PRICES, WAGES, AND PRODUCTIVITY El. Price Movements				
GNP implicit price deflators	49	83	310,311	
Consumer prices	1	83,84	320,322	
Wholesale prices	49	84,85	330,331,332,333,334	
EC. Wages and Productivity (Average hourly earnings, compensation, and output; negotiated wage and benefit decisions)	50,51	86,87	340,341,345,346,348,349 370	
C. LABOR FORCE, EMPLOYMENT, AND UNEMPLOYMENT Cl. Civilian Labor Force and Major Components see also section I-Bl			J10	
(Civilian labor force; participation rates; number unemployed)	52	88	37,441,442,444,445,446, 448,451,452,453	
Dl. Receipts and Expenditures (Receipts, expenditures, and surplus or deficit for Federal, State and local governments)	53	89	500,501,502,510,511,512	
D2. Defense Indicators (Defense Department obligations; military contract awards; new orders for defense products; national defense purchases)	54	89	516, 5 25,548,564	
E. U.S. INTERNATIONAL TRANSACTIONS El. Merchandise Trade (Total exports and imports; exports of agricultural products, nonelectrical machinery; imports of petroleum and automobiles)	55	90	602,604,606,612,614,616	
E2. Goods and Services Movements Excluding Transfers Under Military Grants (Total goods and services; merchandise trade, adjusted; income on investments)	56	91	618,620,622,651,652,667	
F. INTERNATIONAL COMPARISONS Fl. Industrial Production (U.S. compared with total OECD European countries, Canada, U.K., Germany, France, Italy, and Japan)	57	92	47,721,722,723,725,726,	
F2. Consumer Prices (U.S. compared with Canada, U.K., Germany, France, Italy, and Japan)		93,94	728 320,732,733,735,736,737	
F3. Stock Prices (U.S. compared with Canada, U.K., Germany, France, Italy, and Japan)		93,94	19,742,743,745,746,747,	
(0.5. combared aron General, 0.0.) delimint, tisuce, 10sth, sud (sbgu)	1 20	74	17,146,140,140,140,141	

NOTE: See complete titles in "Titles and Sources of Series", which follows this Guide, using series numbers (column 3) for identification.

IS AND SOURCES OF SERIES

- : listed below according to the sections of this report they appear. Series numbers are for identification I do not reflect relationships or order among the W" following a series title indicates monthly data; cates quarterly data. Data apply to the whole period hen indicated by "EOM" (end of month) or "EOQ" parter).
- space, the commonly used sources listed below are to by number:
- -Department of Commerce, Bureau of Economic
- Department of Commerce, Bureau of the Census;
 Department of Labor, Bureau of Labor Statistics;
 Board of Governors of the Federal Reserve Sys-
- the source for each series is an indication of the which that series appears. The "Series Finding op. 111-112) also lists chart and table page numbers eries.

composite Indexes

- aposite index of twelve leading indicators (includes is 1, 3, 8, 12, 19, 20, 29, 32, 36, 92, 104, 106).—Source 1 (11, 40, 59)
- nposite index of marginal employment adjustments ludes series 1, 2, 3, 5) (M).—Source 1 (12, 59)
- uposite index of capital investment commitments ludes series 12, 20, 29) (M).—Source 1 (12, 59)
- posite index of inventory investment and purchas (includes series 8, 32, 36, 92) (M).—Source 1 (12, 59)
- posite index of profitability (includes series 17, 80) (M).—Source 1 (12, 59)
- nposite index of money and financial flows (inles series 104, 105, 110) (M).—Source 1 (12, 59)
- posite index of four roughly coincident indicators udes series 41, 47, 51, 57) (M).—Source 1
- (11, 40, 59)
- posite index of six lagging indicators (includes s 62, 70, 72, 91, 95, 109) (M).—Source 1(11,40,59)
- o, coincident composite index (series 920) to ng composite index (series 930) (M).—Source 1 (12, 59)

yclical Indicators

- age workweek of production workers, manufacig (M).—Source 3 (13, 17, 60, 76)
- ssion rate, manufacturing (M), -Source 3 (17, 60)
- iff rate, manufacturing (M).-Source 3 (13, 17, 60)
- rate, manufacturing (M).-Source 3 (17, 60)
- age weekly initial claims for unemployment insur-, State programs (M).—Department of Labor, loyment Training Administration; seasonal adjust: by Bureau of Economic Analysis (17, 60)
- e of manufacturers' new orders, durable goods stries, in current dollars (M).—Source 2
 - (22, 63, 76)

- Value of manufacturers' new orders, durable goods industries, in 1972 dollars (M).—Sources 1, 2, and 3 (22, 63)
- Value of manufacturers' new orders for consumer goods and materials in 1972 dollars (M).—Sources 1, 2, and 3 (13, 22, 63)
- Construction contracts awarded for commercial and industrial buildings, floor space (M).—McGraw-Hill Information Systems Company; seasonal adjustment by Bureau of Economic Analysis and National Bureau of Economic Research, Inc. (Used by permission. This series may not be reproduced without written permission from the source.) (24, 65)
- 10. Contracts and orders for plant and equipment in current dollars (M).—Source 2 and McGraw-Hill Information Systems Company; seasonal adjustment by Bureau of the Census and Bureau of Economic Analysis
 - (24, 65)
- Newly approved capital appropriations, 1,000 manufacturing corporations (Q).—The Conference Board. (Used by permission. This series may not be reproduced without written permission from the source.) (25, 65)
- Index of net business formation (M).—Source 1; seasonal adjustment by Bureau of Economic Analysis and National Bureau of Economic Research, Inc.
 - (13, 24, 64)
- Number of new business incorporations (M).—Dun and Bradstreet, Inc.; seasonal adjustment by Bureau of Economic Analysis and National Bureau of Economic Research, Inc. (24, 64)
- Current liabilities of business failures (M).—Dun and Bradstreet, Inc. (34, 71)
- 15. Profits (after taxes) per dollar of sales, all manufacturing corporations (Q).—Federal Trade Commission and Securities and Exchange Commission; seasonal adjustment by Bureau of Economic Analysis (30, 69)
- 16. Corporate profits after taxes in current dollars (0).— Source 1 (29, 68)
- 17. Index of price per unit of labor cost, manufacturingratio, index of wholesale prices of manufactured goods (unadjusted) to seasonally adjusted index of compensation of employees in manufacturing (sum of wages, salaries, and supplements to wages and salaries) per unit of output (M).—Sources 1, 3, and 4 (30, 69)
- 18. Corporate profits after taxes in 1972 dollars (Q).—
 Source 1 (29.68)
- Index of stock prices, 500 common stocks (M).— Standard and Poor's Corporation (14, 29, 58, 68, 94)
- 20. Contracts and orders for plant and equipment in 1972 dollars (M).—Sources 1, 2, 3, and McGraw-Hill Information Systems Company (13, 24, 65)
- 21. Average weekly overtime hours of production workers, manufacturing (M).—Source 3 (17, 60)
- 22. Ratio of profits (after taxes) to total corporate domestic income (Q).—Source 1 (30, 68)
- 23. Index of industrial materials prices (M).—Source 3 (29, 68, 78)
- 24. Value of manufacturers' new orders, capital goods industries, nondefense, in current dollars (M).—Source 2 (24, 65)
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- Value of manufacturers' new orders, capital goods industries, nondefense, in 1972 dollars (M).—Sources 1, 2, and 3 (24, 65)
- 28. New private housing units started, total (M).—Source 2 (26, 66)
- 29. Index of new private housing units authorized by local building permits (M).—Source 2 (14, 26, 66)
- Gross private domestic investment, change in business inventories, all industries, in 1972 dollars (Q).—Source 1 (27, 43, 67, 80)
- Change in book value of manufacturing and trade inventories, total (M).—Sources 1 and 2 (27, 67)
- Vendor performance, percent of companies reporting slower deliveries (M).—Purchasing Management Association of Chicago (13, 22, 63)
- 33. Net change in mortgage debt held by financial institutions and life insurance companies (M).—American Council 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 source 4; seasonal adjustment by Bureau of Economic Analysis (33, 70)
- 34. Net cash flow, corporate, in current dollars (Q).— Source 1 (30, 69)
- 35. Net cash flow, corporate, in 1972 dollars (0).—Source 1 (30, 69)
- 36. Net change in inventories on hand and on order in 1972 dollars (smoothed) (M).—Sources 1, 2, and 3 (14, 27, 67)
- Number of persons unemployed, labor force survey
 (M).—Sources 2 and 3 (19, 52, 61, 88)
- 38. Change in stocks of materials and supplies on hand and on order, manufacturing (M).—Source 2 (27, 67)
- Percent of consumer installment loans delinquent 30 days and over (EOM).—American Bankers Association (34, 71)
- 40. Number of employees in nonagricultural goods-producing industries-mining, manufacturing, and construction (M).—Source 3 (18.61)
- 41. Number of employees on nonagricultural payrolls, establishment survey (M).—Source 3 (15, 18, 61)
- Number of persons engaged in nonagricultural activities, labor force survey (M).—Sources 2 and 3 (18, 61)
- 43. Unemployment rate, total (M).—Sources 2 and 3 (19, 61)
- 44. Unemployment rate, 15 weeks and over (M).—Sources 2 and 3 (19, 61)
- Average weekly insured unemployment rate, State programs (M).—Department of Labor, Employment Training Administration (19, 61)
- 46. Index of help-wanted advertising in newspapers (M).—
 The Conference Board (18, 60)
- 47. Index of industrial production, total (M).—Source 4 (15, 21, 40, 57, 62, 77, 92)
- 48. Employee hours in nonagricultural establishments (M).—
 Source 3 (18, 40, 60)

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- 49. Value of goods output in 1972 dollars (Q).—Source 1 (21, 62)
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- 52. Personal income, total, in 1972 dollars (M).—Source 1 (20, 62)
- 53. Wage and salary income in mining, manufacturing, and construction in 1972 dollars (M).—Sources 1 and 3 (20, 62)
- 54. Sales of retail stores in current dollars (M).—Source 2 (23.64)
- 55. Personal consumption expenditures, automobiles (Q).— Source 1 (23, 64)
- 56. Manufacturing and trade sales in current dollars (M).—Sources 1 and 2 (23, 64)
- 57. Manufacturing and trade sales in 1972 dollars (M).— Sources 1, 2, and 3 (15, 23, 64)
- 58. Index of consumer sentiment (Q).—University of Michigan, Survey Research Center (23, 64)
- 59. Sales of retail stores in 1972 dollars (M).—Sources 1 and 3 (23, 64)
- 60. Ratio, help-wanted advertising in newspapers (series 46) to number of persons unemployed (series 37) (M).—Sources 1, 2, 3, and The Conference Board (18, 60)
- 61. Business expenditures for new plant and equipment, total (0).—Source 1 (25, 66)
- 62. Index of labor cost per unit of output, total manufacturing—ratio, index of compensation of employees in manufacturing (sum of wages, salaries, and supplements to wages and salaries) to index of industrial production, manufacturing (M).—Sources 1 and 4 (16, 31, 69)
- 63. Index of unit labor cost, private business sector (Q).—Source 3 (31,69)
- 64. Compensation of employees as a percent of national income (Q).—Source 1 (31, 48, 69, 82)
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- 66. Consumer installment debt (EOM).—Source 4; FRB seasonally adjusted net change added to seasonally adjusted figure for previous month to obtain current figure (36, 72)
- 67. Bank rates on short-term business loans, 35 cities (Q).—Source 4 (36.72)
- 68. Labor cost (current dollars) per unit of gross domestic product (1972 dollars), nonfinancial corporations ratio of current-dollar compensation of employees to real gross corporate product (Q).—Source 1 (31,69)
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- 71. Manufacturing and trade inventories, total book value, in current dollars (EOM).—Sources 1 and 2 (28, 67)
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- 73. Index of industrial production, durable manufactures (M).—Source 4 (21, 62)
- 74. Index of industrial production, nondurable manufactures (M).—Source 4 (21, 62)
- 75. Index of industrial production, consumer goods (M).— Source 4 (23, 64)
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- Corporate profits after taxes with inventory valuation and capital consumption adjustments in 1972 dollars (Q),—Source 1 (29, 68)
- 81. Ratio of profits (after taxes) with inventory valuation and capital consumption adjustments to total corporate domestic income (Q).—Source 1 (30, 69)
- 82. Rate of capacity utilization, manufacturing (Q).— Source 4 (21, 63)
- 83. Rate of capacity utilization, manufacturing (EOQ),— Source 1 (21, 63)
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- 92. Change in sensitive prices (WPI of crude materials excluding foods, feeds, and fibers) (smoothed) (M).—
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- 94. Member bank borrowings from the Federal Reserve (M).—Source 4 (34, 71)
- 95. Ratio, consumer installment debt to personal income (EOM).—Sources 1 and 4 (16, 36, 72)

- 96. Manufacturers' unfilled orders, durable goods (EOM).—Source 2
- 97. Backlog of capital appropriations, man (EOQ),—The Conference Board. (Used by p This series may not be reproduced without w mission from the source.)
- 102. Change in money supply M2 (demand deposirency plus time deposits at commercial bathan large CD's) (M).—Source 4
- 104. Change in total liquid assets (smoothed) (M)
- 105. Money supply M1 (demand deposits plus cu 1972 dollars (M).—Sources 1, 3, and 4 (1
- 106. Money supply M2 (demand deposits and cur time deposits at commercial banks other CD's) in 1972 dollars (M).—Sources 1, 3, and
- 107. Ratio, gross national product to money s (Q).—Sources 1 and 4
- 108. Ratio, personal income to money supply Sources 1 and 4
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- Total funds raised by private nonfinancial bo credit markets (Q).—Source 4
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- 115. Yield on long-term Treasury bonds (M).—[of the Treasury
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- 117. Yield on municipal bonds, 20-bond average Bond Buyer
- 118. Secondary market yields on FHA mortg Department of Housing and Urban Develop eral Housing Administration
- 119. Federal funds rate (M).-Source 4

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- 951. Diffusion index of four coincident indi ponents (M).—Source 1
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usion index of net profits, manufacturing and a-about 1400 businessmen reporting (0).—Dun Bradstreet, Inc. (Used by permission. This series not be reproduced without written permission the source.) (39,75)

usion index of net sales, manufacturing and trade— It 1400 businessmen reporting (D).—Dun and Bradt, Inc. (Used by permission. This series may not be oduced without written permission from the 2e.) (39, 75)

usion index of number of employees, manufacing and trade—about 1400 businessmen reporting —Dun and Bradstreet, Inc. (Used by permission. series may not be reproduced without written perion from the source.) (39, 75)

ision index of level of inventories, manufacturing trade—about 1400 businessmen reporting (0).—
and Bradstreet, Inc. (Used by permission. This is may not be reproduced without written perion from the source.) (39,75)

usion index of selling prices, manufacturing—about businessmen reporting (Q).—Dun and Bradstreet, (Used by permission. This series may not be reproduced without written permission from the source.)

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ision index of selling prices, wholesale trade t 450 businessmen reporting (Q).—Dun and Bradt, Inc. (Used by permission. This series may not be oduced without written permission from the permission (39,75)

usion index of selling prices, retail trade—about businessmen reporting (0).—Dun and Bradstreet, (Used by permission. This series may not be reprod without written permission from the source.) (39, 75)

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- 268. State and local government purchases of goods and services as a percent of gross national product (Q).— Source 1 (48, 82)
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- 723. Canada, index of industrial production (M). Bureau of Statistics (Ottawa)
- 725. West Germany, index of industrial (M).-Statistisches Bundesamt (Wiesbade adjustment by OECD
- 726. France, index of industrial production (National de la Statistique et des Etudes E
- 727. Italy, index of industrial production (M Centrale di Statistica (Rome)
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