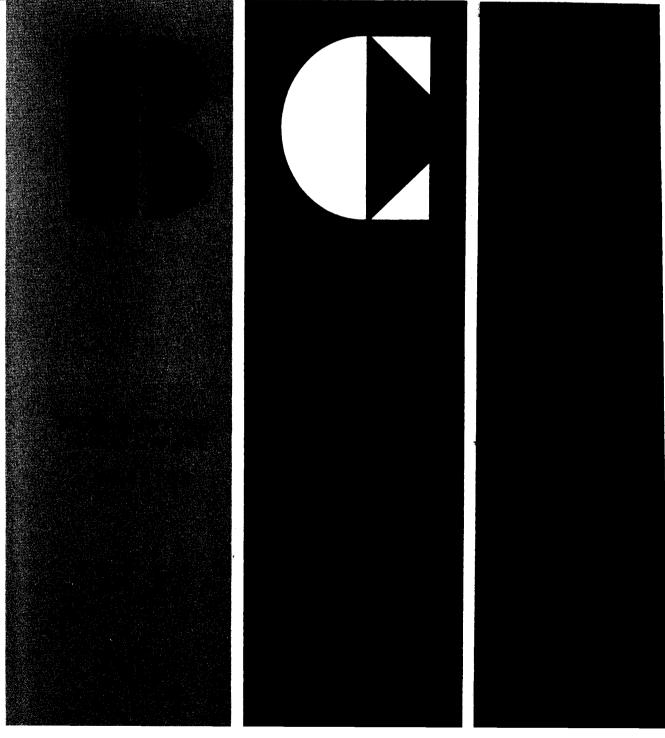
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**PUBLICATION** 



# BUSINESS CONDITIONS DIGEST



U.S. DEPARTMENT
OF COMMERCE
Social and Economic
Statistics Administration

BUREAU OF ECONOMIC ANALYSIS

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis This report was prepared in the Statistical Indicators Division, Bureau of Economic Analysis. Technical staff and their responsibilities for the publication are—

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

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

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



#### CYCLICAL

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



## ANTICIPATIONS AND

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



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

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

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

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Data Through January Series ES1 No. 73-2

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The Secretary of Commerce has determined that the publication of this periodical is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through September 1, 1975.

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#### NEW FEATURES AND CHANGES FOR THIS ISSUE

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

1. New seasonal adjustment factors for 17 series have been computed by the X-11 version of Census Seasonal Adjustment Method II. These factors are shown through June 1973 in appendix B for all of these series except series 9, 10, 12, 17, and 62. The table below shows the beginning month (or quarter) for application of the new seasonal factors to each series.

Series number	Beginning month for new factor	Series number	Beginning month for new factor
5	September 1970	62	January 1972
9	January 1973	72	January 1972
10	January 1971	112	January 1972
12	January 1970	508	December 1972
13	March 1970	616	November 1969
17	January 1972	621	November 1972
33	November 1972	625	January 1972
37	January 1973	D34	3d quarter 1970
39	December 1972		•

New seasonal adjustment factors for series 15, Profits (after taxes) per dollar of sales, will be computed after data for the 4th quarter 1972 become available.

- 2. The series on employment and unemployment (series 40, 42, 43, 44, 841-848, and 860) have been revised throughout the report to reflect a new seasonal adjustment of the statistics by the source agency. Further information concerning these series may be obtained from the Bureau of Labor Statistics, U.S. Department of Labor.
- 3. The series on private nonfarm housing starts (series 28) has been revised for the period January 1970 to date on the basis of newly computed seasonal adjustment factors. Further information concerning this revision may be obtained from the Construction Statistics Division, Bureau of the Census, U.S. Department of Commerce.

(Continued on page iv.)

The March issue of <u>BUSINESS CONDITIONS DIGEST</u> is scheduled for release on March 30.

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.

- 4. The series on U.S. merchandise trade (series 500, 502, and 512) have been revised for 1971 and 1972 to reflect a new seasonal adjustment by the source agency. Further information concerning these revisions may be obtained from the Foreign Trade Division, Bureau of the Census, U.S. Department of Commerce.
- 5. The series on man-hours in nonagricultural establishments (series 48) has been revised for the period 1967 to date to incorporate recent revisions in factory employment statistics. (See page iii of the October 1972 issue of BCD.) Further information concerning this revision may be obtained from the Division of Industry and Employment Statistics, Bureau of Labor Statistics, U.S. Department of Labor.
- 6. The revision of diffusion index D41 (employees on nonagricultural payrolls) has been completed and data for this series are now comparable throughout. (See page iii of the October 1972 issue of <u>BCD</u>.)
- 7. The series showing percent change in three money stock measures (series 85, 102, and 103) have been revised by the source agency for the period 1959 to date. These revisions reflect the following: (a) the annual review of seasonal factors, (b) annual benchmark adjustment for domestic nonmember banks, (c) adjustments to include new figures from several internationally-oriented banking institutions, and (d) a level adjustment due to a change in the Federal Reserve's Regulation J governing check collection procedures.

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

- 8. Appendix C contains historical data for series 19, 23, 26, 32, 37, 93, 114-118, 782-784, D440, D442, D444, D446, D450, D460, D462, D464 and D466.
- 9. Appendix G contains expansion comparison charts for series 43, 47, 85c, 114, 115, 741, 781c and 858.

#### METHOD OF PRESENTATION

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

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

Each of these sections is described briefly in this introduction. Data for each of the above sections are shown both in Part I (charts) and in Part II (tables) of the report. Most charts begin with 1950 (except in section C where they begin with 1957); the tables contain data for only the last few years. Except for section F, most charts contain shading which indicates periods of recession in general business activity.

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

#### Seasonal Adjustments

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

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

#### MCD Moving Averages

Month-to-month changes in a series are often dominated by erratic movements. MCD (months for cyclical dominance) is an estimate of the appropriate span over which to observe cyclical movements in a monthly series. (See appendix A.) It is the smallest span of months for which the average change in the cyclical factor is greater than that in the irregular factor. The more erratic a series is, the larger the MCD will be; thus, MCD is 1 for the smoothest series and 6 for the most erratic. MCD

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

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

#### **Reference Turning Dates**

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



SECTION A

NATIONAL INCOME AND PRODUCT

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

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

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

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

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

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

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

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

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

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

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

Gross saving represents the difference between income and spending during an

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

Most of the series in this section are on a current-dollar basis, but some are shown on a constant (1958) dollar basis so that the effects of price changes are eliminated. The implicit price deflator (computed by dividing the current-dollar data by the constant-dollar data) for total GNP is also shown.



SECTION B

## CYCLICAL INDICATORS

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

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

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

The NBER employs a dual classification scheme which groups the indicators by cyclical timing and by economic process, and this report uses the same classification groupings. The diagram below summarizes the cross-classification system used in this section. The 78 cyclical indicators are presented with economic process as the principal basis of classification and cyclical timing as the secondary basis. The major processes are divided into minor processes which exhibit rather distinct differences in cyclical timing. The timing classification takes into account a series' historical record of timing at business cycle peaks and troughs. Leading indicators are those which usually reach peaks or troughs before the corresponding turns in aggregate economic activity; roughly coincident indicators are direct measures of aggregate economic activity or move roughly together with it; lagging indicators usually reach their turning points after the turns in aggregate economic activity.

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

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

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

	Economic Process Cyclical Timing	J. EMPLOYMENT AND UNEMPLOYMENT (14 series)	II. PRODUCTION, INCOME, CONSUMPTION, AND TRADE (9 series)	III. FIXED CAPITAL INVESTMENT (14 series)	IV. INVENTORIES AND INVENTORY INVESTMENT (9 series)	V. PRICES, COSTS, AND PROFITS (14 series)	VI. MONEY AND CREDIT (18 series)
LE	EADING INDICATORS (40 series)	Marginal employment adjustments (5 series)		Formation of business enterprises (2 series) New investment commitments (8 series)	Inventory investment and purchasing (7 series)	Sensitive commodity prices (1 series) Stock prices (1 series) Profits and profit margins (5 series) Cash flows (2 series)	Flows of money and credit (7 series) Credit difficulties (2 series)
RO	OUGHLY COINCIDENT INDICATORS (26 series)	Job vacancies (2 series) Comprehensive employment (3 series) Comprehensive unemployment (3 series)	Comprehensive production (3 series) Comprehensive income (2 series) Comprehensive consumption and trade (4 series)			Comprehensive wholesale prices (2 series)	Bank reserves (1 series) Money market interest rates (4 series)
L.	AGGING INDICATORS (12 series)	Long-duration unemployment (1 series)		Investment expenditures (2 series)	Inventories (2 series)	Unit labor costs (3 series)	Outstanding debt (2 series) Interest rates on business loans and mortgages (2 series)

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

SECTION C

#### ANTICIPATIONS AND INTENTIONS

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

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



SECTION D

## OTHER KEY INDICATORS

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

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

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

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

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



SECTION E

## ANALYTICAL MEASURES

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

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

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

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



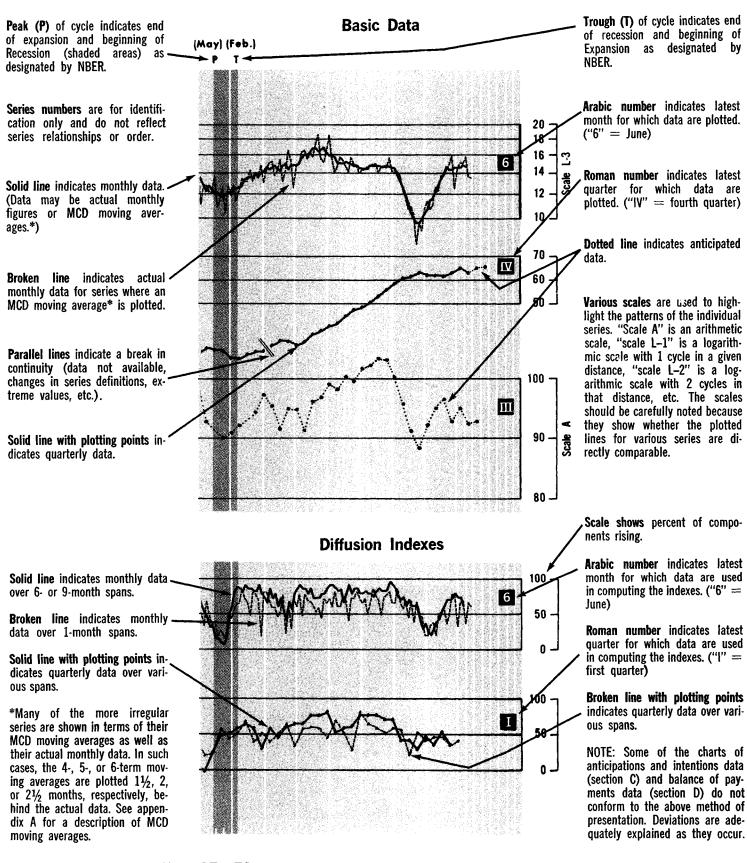
SECTION F

## INTERNATIONAL COMPARISONS

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

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

#### **HOW TO READ CHARTS**



#### HOW TO LOCATE A SERIES

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

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

	T		Basic data								Pe	<u>a</u>		
Series title	Unit of		Average		24.0	445.0	10	24.0	24.0	445-0	1st Q	2d Q	3d Q	Series number
	measure	1970	1971	1972	3d Q 1971	4th Q 1971	1st Q 1972	2d Q 1972	3d Q 1972	4th Q 1972	to 2d Q 1972	to 3d Q 1972	to 4th Q 1972	Series
A. NATIONAL INCOME AND PRODUCT  A1. Gross National Product														
200. GNP in current dollars	do 1958=100 Ann. rate, dol	976.4 722.1 135.2 4.765 3.524	1050 • 4 741 • 7 141 • 6 5 • 072 3 • 582	789.5 145.9 5.514	1056.9 742.5 142.4 5.098 3.582	1078.1 754.5 142.9 5:187 3:630	1109 • 1 766 • 5 144 • 7 5 • 326 3 • 681	1139.4 783.9 145.3 5.461 3.757	1164.0 796.1 146.2 5.568 3.808	1194.9 811.6 147.2 5.703 3.874	2.7 2.3 0.4 2.5 2.1	2.2 1.6 0.6 2.0	2.7 1.9 0.7 2.4	200 205 210 215 217
A2. National and Personal Income														
National income, current dollars     Personal income, current dollars     Seasonal income, current dollars     Seasonal income, current dollars     Seasonal income, 1958 dollars     Seasonal income, 1958 dollars     Seasonal income, 1958 dollars	do	798.6 806.3 689.5 533.2	855.7 861.4 744.4 554.7	934.7 935.9 795.1 578.5	860.8 867.9 750.4 556.5	876.2 881.5 758.5 560.9	903.1 907.0 770.5 565.7	922.1 922.1 782.6 571.4	943.0 939.9 798.8 579.6	NA 974.6 828.2 597.3	2 • 1 1 • 7 1 • 6 1 • 0	2.3 1.9 2.1 1.4	NA 3.7 3.7 3.1	220 222 224 225
current dollars		3,366 2,603	3,595 2,679	3,807 2,770	3:620 2:684	3+649 2+698	3,700 2,716	3+751 2+739	3+821 2+773	3,953 2,851	1•4 0•8	1.9	3.5 2.8	226 227
A3. Personal Consumption Expenditures				704.0	475.7	400 5		<b></b> n	700					
230. Total, current dollars 231. Total, 1958 dollars 232. Durable goods, current dollars 233. Durable goods, exc. autos, current dollars 234. Automobiles, current dollars 236. Nondurable goods, current dollars 237. Services, current dollars	dododododododododo	616.8 477.0 90.5 62.5 28.0 264.4 261.8	664.9 495.4 103.5 68.1 35.4 278.1 283,3	721.0 524.6 116.1 76.8 39.3 299.5 305.4	670.7 497.4 106.1 69.0 37.1 278.5 286.1	680.5 503.2 106.1 70.2 35.9 283.4 290.9	696.1 511.0 111.0 74.1 36.9 288.3 296.7	713.4 520.9 113.9 75.7 38.2 297.2 302.4	728.6 528.7 118.6 77.0 41.6 302.0 308.0	745.7 537.8 120.8 80.2 40.6 310.4 314.5	2.5 1.9 2.6 2.2 3.5 3.1 1.9	2.1 1.5 4.1 1.7 8.9 1.6 1.9	2.3 1.7 1.9 4.2 -2.4 2.8 2.1	230 231 232 233 234 236 237
A4. Gross Private Domestic Investment			150.0		450.0	.50.0		475.0		, , , , = , ,,			<b>.</b> .	
240. Gross private domestic investment, total 241. Fixed investment, total nonresidential 242. Fixed investment, nonresidential structures 243. Fixed investment, producers' durable equip. 244. Fixed investment, residential structures 245. Change in business inventories, total <sup>2</sup>	dododododo	137.1 100.9 36.0 64.9 31.2 4.9	152.0 105.8 38.4 67.4 42.6 3.6	180.4 120.6 42.2 78.3 54.0 5.9	152.2 106.3 38.7 67.6 44.5	158.8 109.8 38.8 71.0 47.3 1.7	168.1 116.1 41.3 74.8 51.6 0.4	177.0 119.2 42.0 77.2 52.8 5.0	183.2 120.7 41.8 79.0 54.4 8.0	193.4 126.1 43.7 82.3 57.0 10.3	5.3 2.7 1.7 3.2 2.3 4.6	3.5 1.3 -0.5 2.3 3.0 3.0	5.6 4.5 4.5 4.2 4.8 2.3	240 241 242 243 244 245
A5. Foreign Trade														
250. Net exports of goods and services <sup>2</sup> 252. Exports	do	3.6 62.9 59.3	0•7 66•1 65•4	-4.2 73.7 77.9	0•4 68•5 68•2	-2.1 63.0 65.1	-4.6 70.7 75.3	-5.2 70.0 75.2	-3•4 74•4 77•8	-3.5 79.6 83.1	-0.6 -1.0 -0.1	1.8 6.3 3.5	-0.1 7.0 6.8	250 252 253
A6. Government Purchases of Goods and Services									,					ŀ
260. Total 262. Federal 264. National defense 266. State and local	do	219.0 96.5 75.1 122.5	232.8 97.8 71.4 135.0	254.6 105.8 75.9 148.8	233.6 97.9 70.1 135.7	240.9 100.7 71.9 140.2	249•4 105•7 76•7 143•7	254.1 108.1 78.6 146.0	255.6 105.4 75.1 150.2	259.3 104.0 73.2 155.2	1.9 2.3 2.5 1.6	0.6 -2.5 -4.5 2.9	-1.3	260 262 264 266
A7. Final Sales and Inventories	}													
Final sales, durable goods     Change in business inventories, dur. goods     Final sales, nondurable goods     Change in bus. inventories, nondur. goods	do	183.0 1.9 284.0 3.0	1•1 297•3	217.3 5.2 319.3 0.8	-1.0	200.1 -1.9 303.0 3.5	208 • 8 0 • 4 308 • 4 0 • 0	214.6 3.0 317.5 2.1	220•7 5•4 321•7 2•6	225•1 11•9 329•7 -1•6	2.8 2.6 3.0 2.1	2.8 2.4 1.3 0.5	6.5	270 271 274 275
A8. National Income Components														
280. Compensation of employees 282. Proprietors' income 284. Rental income of persons 286. Corporate profits and inventory valuation adj. 288. Net interest	do	603.8 66.8 23.3 69.9 34.8	644.1 70.0 24.5 78.6 38.5	705.3 75.2 25.6 87.3 41.3	648.0 70.7 24.8 78.3 39.1	660.4 71.8 25.0 79.4 39.7	682•7 73•3 25•2 81•8 40•1	697.8 73.2 24.2 86.1 40.9	710•2 75•3 26•2 89•6 41•7	730.3 79.0 26.9 NA 42.5	2.2 -0.1 -4.0 5.3 2.0	1.8 2.9 8.3 4.1 2.0	2.8 4.9 2.7 NA 1.9	280 282 284 286 288
A9. Saving 290. Gross saving, total	Ana rata hil dal	142.1	153.9	NA.	154.6	157.8	163.9	168.0	173•6	NA.	2•5	3.3	NA.	290
292. Personal saving	do	54.9	60.9	54.8	61•0	59.3	55•7	50•1	50•8	62.8	-10-1	1.4	23.6	292
inventory valuation adjustment	do	11.0 86.3 -10.1	15.8 93.8 -16.9	NA 103.7 -5.9	15.2 95.0 -16.9	18.8 97.4 -18.7	17.0 99.7 -7.7	19.8 105.3 -6.9	21.2 104.1 -2.4	NA 105.6 NA	16.5 5.6 0.8	7.1 -1.1 4.5	NA 1•4 NA	294 296 298
A10. Real GNP (1958 dollars)					2017						""			
273. Final sales, 1958 dollars 246. Change in bus, inventories, 1958 dollars 247. Fixed investment, nonresidential, 1958 dollars 248. Fixed investment, residential struc., 1958 dol. 249. Gross auto product, 1958 dollars 261. Government purchases of goods and services, total, 1958 dollars	do	718.0 4.1 77.6 22.3 28.4	2.6 76.8 2911 36:4	784.9 4.6 84.4 35.0 38.5	741.7 0.7 76.4 30.1 37.8	753.8 0.7 79.2 32.1 35.8	766.3 0.3 82.2 34.2 35.6	34.4 37.0	789.8 6.2 84.2 35.1 40.6	803.6 8.0 87.6 36.4 40.9	1.8 3.6 1.7 0.6 3.9	1.3 2.3 0.7 2.0 9.7	1.7 1.8 4.0 3.7 0.7	273 246 247 248 249
E1. Actual and Potential GNP					]						ļ ·"		•••	ا آ
207. GNP gap (potential less actual), 1958 dol. <sup>2</sup>	. Ann.rete, bil.dol	36.2	49•2	35.4	5216	49.0	45.5	36.7	33•2	26•4	-8•8	-3.5	-6.8	207

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

			Basic data								Percent change				
Series title	Unit of measure	Ave		2d Q 1972	3d Q 1972	4th Q 1972	Nov. 1972	Dec. 1972	Jan. 1973	Nov. to Dec.	Dec. to Jan.	2d Q to 3d Q	3d Q to 4th Q	Series number	
		1971	1972	1972	1972	1972	1972	1972	18/3	1972	1973	1972	1972	Š	
B. CYCLICAL INDICATORS B7. Composite Indexes						:									
810. 12 leading indicators, reverse trend adj. <sup>3</sup>	do	126.2 124.0 114.8 125.0	143.6 136.8 125.0 129.8	134.6 123.1	137.8 125.8	143.9 131.1	151.8 144.3 131.5 136.0	153.3 145.5 132.3 137.9	155•1 146•5 132•7 139•6	1.0 0.8 0.6 1.4	1.2 0.7 0.3 1.2	3.0 2.4 2.2 1.9	4.0 4.4 4.2 4.5	810 820 825 830	
LEADING INDICATOR SECTORS 813. Marginal employment adjustments 814. Capital investment commitments 815. Inventory investment and purchasing 816. Profitability 817. Sensitive financial flows	do do	93.9 112.3 102.1 100.2 105.4	99.4 119.0 107.7 106.6 115.3	98.7 118.3 107.1 105.6 113.1	99.9 119.8 108.3 107.4 116.3	101.2 121.8 111.4 109.6 121.6	101.4 121.6 111.4 109.6 123.4	100.6 122.2 112.4 111.5 122.3	NA 122•3 113•5 112•7 NA	-0.8 0.5 0.9 1.7 -0.9	NA 0+1 1+0 1+1 NA	1.2 1.3 1.1 1.7 2.8	1.3 1.7 2.9 2.0 4.6	813 814 815 816 817	
B1. Employment and Unemployment															
LEADING INDICATORS Marginal Employment Adjustments:  *1. Average workweek, prod. workers, mfg		39.9	40•6	40•7	40•7	40.8	40•9	40•7	40•2	<b>-</b> 0•5	-1•2	0.0	0•2	1	
production workers, manufacturing <sup>2</sup>	Per 100 employ	2.9 4.0	3•5 NA	3•4 4•3	3.5 4.4	3.7 4.4	3•7 4•5	3.8 4.2	3•6 NA	0+1 -0+3	-0•2 NA	0.1	0.2	21	
unemployment insurance (inverted <sup>4</sup> ) 3. Layoff rate, manufacturing (inverted <sup>4</sup> ) <sup>2</sup>	Thousands Per 100 amploy	291 1•6	257 NA	271 1•2	250 1•1	245 0•9	241 0•9	247 0•9	228 NA	-2.5 0.0	7•7 NA	7.7 0.1	2.0 0.2	5 3	
ROUGHLY COINCIDENT INDICATORS Job Vacancies: 50. Number of job vacancies, manufacturing	Thousands 1967=100	88 80	NA 98	121 94	132 103	155 108	155 104	164 115	NA NA	5.8 10.6	NA NA	9•1 9•6	17.4 4.9	50 46	
Comprehensive Employment: 48. Man-hours in nonagricultural establishments	Ann. rate, billion						🖚 .	= -							
*41. Employees on nonagricultural payrolls	man-hours	70+645 75+732	142.46 72:750 78:230	72:512	72+940	73 837	731899	74+024	74 221	0.0 0.2 0.2	0.0 0.3 -0.1	0.5 0.6 0.4	1.2 1.2 0.6	48 41 42	
Comprehensive Unemployment:  *43. Unemployment rate, total (inverted*) <sup>2</sup>	l	5.9 4.1	5•6. 3•4	5•7 3•6	5.6 3.4	5.3 3.2	5•2 3•2	5•1 3•0	5•0 2•6	0.1	0•1	0.1	0.3	43	
40. Unemployment rate, married males (inverted*)2		3.2	2.8	2.9	2.7	2.6	2.5	2.4	2•4	0.2	0•4	0.2	0.2	45 40	
LAGGING INDICATORS Long Duration Unemployment:  *44. Unemployment rate, 15 weeks and over (inverted*)2	do	1.4	1.3	1.3	1.3	1.2	1•2	1.1	1•1	0.1	0•0	0.0	0.1	44	
B2. Production, Income, Consumption, and Trade													:		
ROUGHLY COINCIDENT INDICATORS Comprehensive Production: *200. GNP in current dollars *205. GNP in 1958 dollars *41. Industrial production	do	741.7	1151•8 789•5 114•3	783.9	796 • 1		 118.5	119.2	 119•8	0.6	0.5	2•2 1•6 1•7	2•7 1•9 3•0	200 205 47	
Comprehensive Income: *52. Personal income	Ann.rate, bil.dol	861•4 202•5	935•9 221•0	922•1 218•9	939•9 221•6	974•6 229•7	976•2 229•7	982.9 232.1	985•4 233•6	0•7 1•0	0•3 0•6	1•9 1•2	3•7 3•7	52 53	
Comprehensive Consumption and Trade:  *56. Manufacturing and trade sales  57. Final sales  *64. Sales of retail stores  59. Sales of retail stores, deflated	Bil. dol	1046.7 34.026	124.53 1145.9 37:258 30:797	1134•4 36•753	1156.0 37.686	1184.6 39:032	38.713	39+277		0.7 1.5 1.4	NA 3.2	2.8 1.9 2.5 1.5	4.4 2.5 3.6 2.6	56 57 54 59	
B3. Fixed Capital Investment															
LEADING INDICATORS Formation of Business Enterprises:  12. Index of net business formation  13. New business incorporations	1967=100	111•6 24•020		118•8 26•409			121•2 26•894		NA NA	-0•7 2•7	NA NA	-0·1 1·0	1•8 2•4	12 13	
New Investment Commitments:  *6. New orders, durable goods industries  8. Construction contracts, total value  *10. Contracts and orders for plant, equipment  11. New capital appropriations, manufacturing  24. New orders, cap. goods indus, nondefense  9. Construction contracts, commercial	Bil. dol	29.81 145 8.90 5.76 7.39	165	34.64 162 10.47 6.97 9102	35.67 174 10.92 7.11 9.28	37+31 170 11+71 NA 9+84	37.62 177 11.60 9.76	37.56 163 11.72	39.37 181 12.05	-0.2 -7.9 1.0	4.8 11.0 2.8 3.8	3.0 7.4 4.3 2.0 2.9	4.6 -2.3 7.2 NA 6.0	6 8 10 11 24	
and industrial buildings.  28. New private housing units started, total  29. New building permits, private housing	floor space Ann. rate, thous 1967=100	61•19 2•052 167•9	72 • 10 2 • 355 187 • 5	72.66 2.279 177.2	72.69 2.365 193.1	78•70 2•395 196•7	82.67 2:395 187:5	78.82 2.344 208.3	85.94 2.468 191.5	-4.7 -2.1 11.1	9•0 5•3 -8•1	0•0 3•8 9•0	8.3 1.3 1.9	9 28 29	
ROUGHLY COINCIDENT INDICATORS Backlog of Investment Commitments: 96. Unfilled orders, durable goods industries <sup>5</sup> 97. Backlog of capital appropriations, mfg. <sup>5</sup>	Bil. dol., EOP	69.90 19.06		75•06 20•57				81.23	82.34	1.5	1.4	4•6 4•1	3∙5 NA	96 97	

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

					Basic o	lata				Percent change					
Series title	Unit of measure	Aver	age 1972	2d Q 1972	3d Q 1972	4th Q 1972	Nov. 1972	Dec. 1972	Jan. 1973	Nov. to Dec. 1972	Dec. to Jan. 1973	2d Q to 3d Q 1972	3d Q to 4th Q 1972	Series number	
B. CYCLICAL INDICATORS—Con. B3. Fixed Capital Investment—Con.  LAGGING INDICATORS Investment Expenditures: *61. Business expend., new plant and equip 69. Machinery and equipment sales and business construction expenditures.	Ann.rate, bil.dol	81.22 107.00	88.48 123.04	87•12 122•52	87.67 123.36	92•36 128•28	128.42	129.89	••• NA	1.1	••• NA	0•6 0•7	5•3 4•0	61 69	
B4. Inventories and Inventory Investment					ı	1			1					ĺ	
LEADING INDICATORS Inventory Investment and Purchasing: 245. Change in bus, inventories, all indus. <sup>2</sup> 231. Change, mfg, and trade inven., book value <sup>2</sup> 33. Purchased materials, percent reporting higher inventories <sup>2</sup> 20. Change in mfrs. 'inventories of materials, supplies, book value <sup>2</sup> 26. Buying policy, production materials, commitments 60 days or longer <sup>2</sup> (1) 32. Vendor performance, percent reporting slower deliveries <sup>2</sup> (1)	Ann.rate, bil.dol	3•6 7•9 50 0•4 54	5.9 10.8 55 1.0 57	5•0 8•7 50 0•0 54	8.0 13.3 53 3.0 56	10.3 15.6 65 2.0 63	16•1 65 2•0 63	16•1 64 1•6 62	NA 62 NA 63 78	0.0 -1 -0.4 -1	NA -2 NA	3.0 4.6 3 3.0	2.3 2.3 12 -1.0	245 31 37 20 26 32	
25. Chg. in unfilled orders, dur. goods indus. <sup>2</sup> LAGGING INDICATORS	Bit. dol	-0+12	0•94	1•17	1 • 15	0•91	0.87	1 • 18	1.11	0.31	-0.07	-0.02	-0.24	25	
Inventories:  *71. Mfg. and trade inventories, book value <sup>5</sup> 65. Mfrs.' inven. of finished goods, book value <sup>5</sup>	Bil. dol., EOP	182.84 34.01	193+66 35+02		189.76 35.18	193•66 35•02	192•32 34•90		NA NA	0•7 0•3	NA NA	1•8 1•5	2•1 -0•5	71 65	
B5. Prices, Costs, and Profits  LEADING INDICATORS Sensitive Commodity Prices:  *23. Industrial materials prices	1967≈100	107•1	123•0	122•5	124•4	131.5	131•6	134.8	139•3	2•4	3•3	1.6	5.7	23	
Stock Prices: *19. Stock prices, 500 common stocks @	1941-43=10	98.29	109•20	108•16	109.20	114•04	115.05	117.50	118,42	2•1	0•8	1.0	4•4	19	
Profits and Profit Margins:  *16. Corporate profits, after taxes, current dol.  18. Corporate profits, after taxes, 1958 dollars  22. Ratio, profits to income orginating, corporate, all industries?  15. Profits (after taxes) per dol. of sales, mfg.  *17. Ratio, price to unit labor cost, mfg.  34. Net cash flow, corporate, current dollars  35. Net cash flow, corporate, 1958 dollars	Ann.rate, bil.dol	45.9 33.8 8.6 4.1 97.5 80.8 58.6	52.5 NA NA NA 98.8 NA	51.5 36.9 9.1 4.3 98.4 98.4 65.4	53.9 38.3 9.3 4.3 99.1 95.7 66.7	NA NA NA 99•9 NA NA	99.6	100.7	101.5	1.1	0.8	4.7 3.8 0.2 0.0 0.7 2.6 2.0	NA NA NA O•8 NA NA	16 18 22 15 17 34 35	
ROUGHLY COINCIDENT INDICATORS Comprehensive Wholesale Prices: 55. Wholesale prices, industrial commodities@ 55c. Chg. in whsle. prices, indus. commod., S/A <sup>2</sup> 58. Wholesale prices, manufactured goods@	1967=100	114•0 0•2 113•8	117•9 0•3 117•9	117•6 0•4	118.4 0.3 118.5	119.1 0.1	119•1 0•4 119•2	119.4 0.1	120 • 0 0 • 3 121 • 6	0.3 -0.3 1.3	0•5 0•2 0•7	0•7 -0•1 0•9	0•6 -0•2 0•9	55 55 58	
LAGGING INDICATORS Unit Labor Costs: 63. Unit labor cost, total private economy 68. Labor cost per unit of gross product, nonfinancial corporations 62. Labor cost per unit of output, mfg.	Dollars	123•4 0•832 116•7	NA 0•844 119•4	0.841	125.5 0.842 119.5	NA	120.0	119.9	120.0	-0.1	0.1	0.0 0.1 0.2	0.6 NA 0.3	63 68 62	
B6. Money and Credit  LEADING INDICATORS  Flows of Money and Credit: 85. Change in money supply (M1) <sup>2</sup> . 102. Change in money supply plus time deposits at commercial banks (M2) <sup>2</sup> . 103. Change in money supply plus time deposits at banks and nonbank institutions (M3) <sup>2</sup> . 33. Change in mortgage debt <sup>2</sup> .  *113. Change in consumer installment debt <sup>2</sup> .	Ann.rate,percent do	6.46 10.88 12.71 36.29 8.98	10.33 12.22 NA	8.45 10.61 49.63	10•17 12•21 53•04	8.58 10.07 11.36 NA 19.51	7.90 9.82 53.81	12.24 12.24 NA	6.40 9.35 NA	8.05 4.34 2.42 NA	NA.	2.01 1.72 1.60 3.41 1.26	0.47 -0.10 -0.85 NA 3.42	85 102 103 33 113	
112. Change in business loans <sup>2</sup>	do	1.65 130.45	6.67 150.55		6.96 145.57	15•63 178•81	17.26	13.10		-4.16		4.60 1.3	8.67 22.8 21.6	112	
39. Delinquency rate, installment loans (inv. 4)2 5.  ROUGHLY COINCIDENT INDICATORS Bank Reserves: 93. Free reserves (inverted 4)2 1	Percent, EOP	1.68 -207		1.87	1•92 -197	1•92 -483	NA	1.92	NA	NA 538	NA		286	39 93	
Money Market Interest Flates:  114. Treasury bill rate <sup>2</sup> (0)	do	4.34 7.85 5.74	4.07 7.59 5.64	3.75 7.67 5.66	4.24 7.68 5.63	4.85 7.54 5.61	4.77 7.46 5.51	5.06 7.50 5.63	5.31 7.61 5.96	0.29 0.04 0.12	0.25 0.11 0.33	0.49 0.01 -0.03	0.61 -0.14 -0.02 -0.28	116 115	

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

**************************************					Basic	data				Percent change				
Series title	Unit of measure	Ave	1972	2d Q 1972	3d Q 1972	4th Q 1972	Nov. 1972	Dec. 1972	Jan. 1973	Nov. to Dec. 1972	Dec. to Jan. 1973	2d Q to 3d Q 1972	3d Q to 4th Q 1972	Series number
B. CYCLICAL INDICATORS—Con. 86. Money and Credit—Con.										10/2	1070	1072	1072	
LAGGING INDICATORS  Outstanding Debt:  66. Consumer installment debt <sup>5</sup>	Bil. dol., EQP					124•44 90•681			NA 931893	1•4 1•2	NA 2•2	3•5 0•5	4•1 4•2	66 72
Interest Rates on Business Loans and Mortgages: *67. Bank rates on short-term business loans*@ 118. Mortgage yields, residential*@	Percentdo	6.32 7.70	5.82 7.53	5.59 7.52	5.84 7.55	6•33 7•57	7.57	7.56	7.55	-0.01	-0.01	0.25	0.49	67 118
D. OTHER KEY INDICATORS D1. Foreign Trade														
500. Merchandise trade balance <sup>2</sup> . 502. Exports, excluding military aid	Mil. dol. do do 1957-59=100 Mil. dol.	-160 3+634 1+454 246 3+794	-528 4:102 1:726 352 4:630	-563 3+891 1+587 336 4+454	-489 4:143 1:896 387 4:632	-508 4:450 1:971 385 4:958	-664 4:473 1:702 389 5:136	-441 4•560 2•379 362 5•002	-304 4•977 NA NA 5•281	223 1.9 39.8 -6.9 -2.6	137 9•1 NA NA 5•6	74 6.5 19.5 15.2 4.0	-19 7.4 4.0 -0.5 7.0	500 502 506 508 512
D2. U.S. Balance of Payments														
519. Balance on curr. acct, and long-term capital <sup>2</sup> . 521. Net liquidity balance <sup>2</sup>	Mil. dol. do do do do	182 -201 -712 -2:326 -5:502 -7:442	NA NA -2+741	-1.575 -1.984 -2.519 -1.864 -2.219 -843	-1+791 -2+216	-900 NA NA NA -3+979 -1+396	•••	•••		• • •	•••	690 731 728 -352 -2,236 -3,785	-15 NA NA NA 476 31232	250 515 517 519 521 522
D3. Federal Government Activities														l
600. Federal surplus or deficit, NIA <sup>2</sup> 601. Federal receipts, NIA 602. Federal expenditures, NIA 264. National defense purchases 616. Defense Department obligations, total 621. Defense Department obligations, procurement 648. New orders, defense products 625. Military contract awards in U.S.	do	-21.7 199.1 220.8 71.4 6.788 1.769 1.86 2.775	-18.5 228.2 246.8 75.9 NA NA 1.93 3.002	-21.6 224.9 246.5 78.6 6.904 1.450 2.14 2.947	-11.8 229.8 241.6 75.1 7.258 1.822 1.76 2.823	NA NA 262.7 73.2 NA NA 1.76 2.994	7:281 1:680 1:91 3:682	NA NA 1.70 2:459	NA NA 2.02 NA	NA NA -11.0	NA NA NA 18•8	9.8 2.2 -2.0 -4.5 5.1 25.7 -17.8 -4.2	NA NA 8.7 -2.5 NA NA 0.0	600 601 602 264 616 621 648 625
D4. Price Movements	,	İ									ļ	'	1	ł
211. Fixed wtd. price index, gross priv. product	1958=100	136.6 121.3 0.3 113.9	140.9 125.3 0.3 119.1	140.3 124.7 0.2 118.2	141.3 125.8 0.4 119.9	142.4 126.9 0.3 121.2	126.9 0.3 120.7	127.3 0.2 122.9	127•7 0•5 124•5	0.3 -0.1 1.8	0.3 0.3 1.3	0.7 0.9 0.2 1.4	0.8 0.9 -0.1 1.1	211 781 781 750
D5. Wages and Productivity				ĺ	!									Ì
740. Average hourly earnings, production workers in private nonfarm economy.  741. Real average hourly earnings, production workers in private nonfarm economy.  859. Real spendable avg. weekly earnings, nonagri, prod, or nonsupv. workers.	do	129.6 106.9 92.42	NA 110•0 96•31	136.8 109.8 96.16	138.5 110.2 96.48	141.0 111.1 97.27	140•7 110•9 97•24	141.8 111.5 97.07	142.5 111.5 96.04	0.8 0.5 -0.2	0•5 0•0 -1•1	1•2 0•4 0•3	1.8 0.8	740 741 859
745. Avg. hourly compensation, private nonfarm	1967=100	131.8	NA NA NA NA	138.9 111.4	140.9 112.0 113.3 113.1	143.3	:::	•••	•••	• • •	•••	1.4 0.5 1.0 1.6	1.7 0.8 1.3 1.1	745 746 770 858
D6. Civilian Labor Force and Major Components														ł
841. Total civilian labor force 842. Total civilian employment 843. Number of persons unemployed (inverted) <sup>4</sup>	Thousands do	87:113 79:120 4:993	86:542 81:702 4:840	86+390 81+473 4+917	86+868 82+033 4+835	87:175 82:567 4:608	87+023 82+525 4+498	87:267 82:780 4:487	86+921 82+555 4+366	0.3 0.3 0.2	-0·4 -0·3 2·7	0.6 0.7 1.7	0•4 0•7 4•7	841 842 843
E. ANALYTICAL MEASURES E2. Analytical Ratios														
850. Ratio, output to capacity, manufacturing <sup>2</sup> 851. Ratio, inventories to sales, mfg. and trade 852. Ratio, unfilled orders to shipments,	Percent	75.0 1.60	77.6 1.51	77.4 1.52	}	Ì	1.46			0.0	NA	0•7 -1•3	1.5 -2.7	850 851
manufacturers' durable goods industries 853. Ratio, prod., bus. equip. to consumer goods 864. Ratio, personal savings to disposable	1967=100	2•70 83•6		2•50 83•6			2.51 86.6	2.65 86.3		5•6 -0•3	NA 1•0	2•4 1•6	0.0 1.8	852 853
personal income	Ratiodo	0.082				j		0.763	NA NA	10•9	NA	0.0 10.9	18.8	854 860
857. Vacancy rate in total rental housing <sup>2</sup> (1)	Percent	5.4		5.5			*****				•••	0.3	-0.2	

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

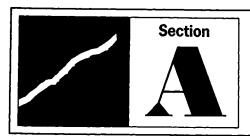
¹For a few series, data shown here have been rounded to fewer digits than those shown in the tables in part II. Where available, annual rigures are those published by the source agencies; otherwise, they (and the quarterly figures for monthly series) are averages of the data as shown in part II.

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

³Index for the latest month excludes series 12, 16, 31, and 113, for which data are not yet available.

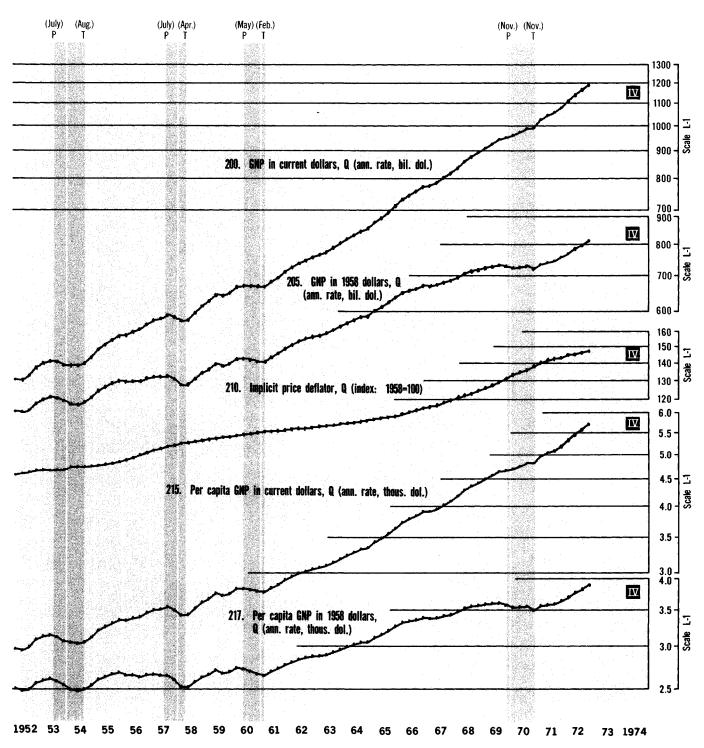
⁴Inverted series. Since this series tends to move counter to movements in general business activity, signs of the changes are reversed.

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



#### NATIONAL INCOME AND PRODUCT

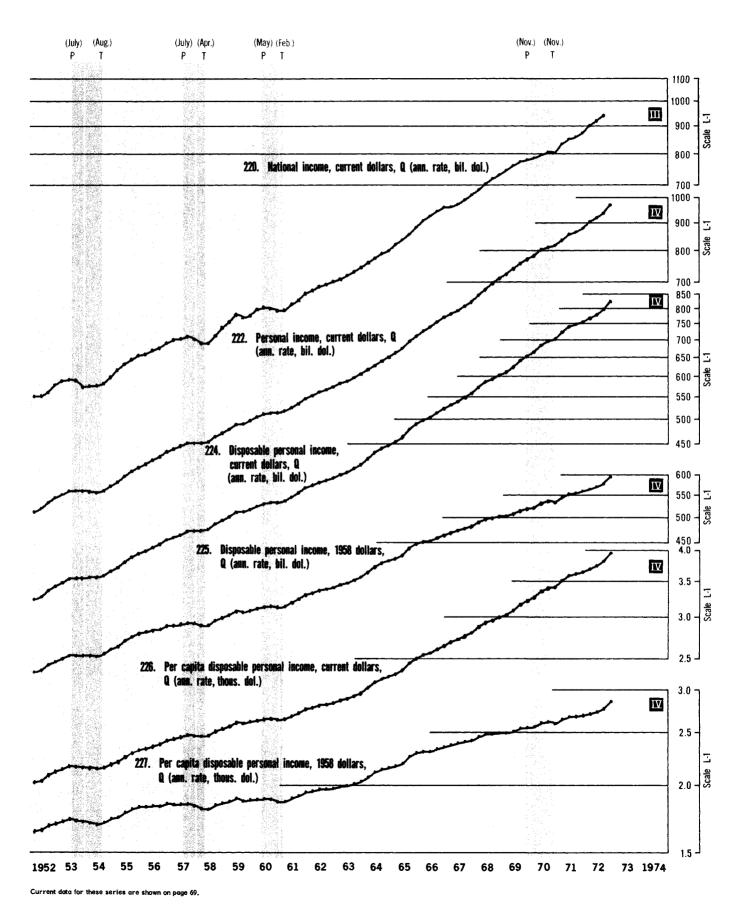
#### Chart A1 GROSS NATIONAL PRODUCT



Current data for these series are shown on page 69.

#### Chart A2

#### NATIONAL AND PERSONAL INCOME

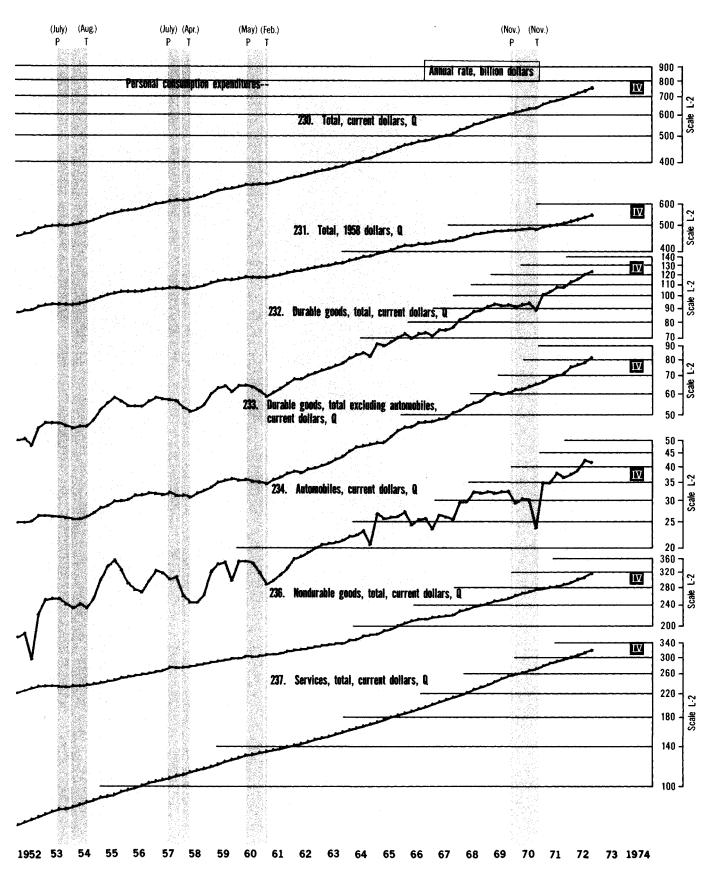


#### Section A

#### NATIONAL INCOME AND PRODUCT

Chart A3

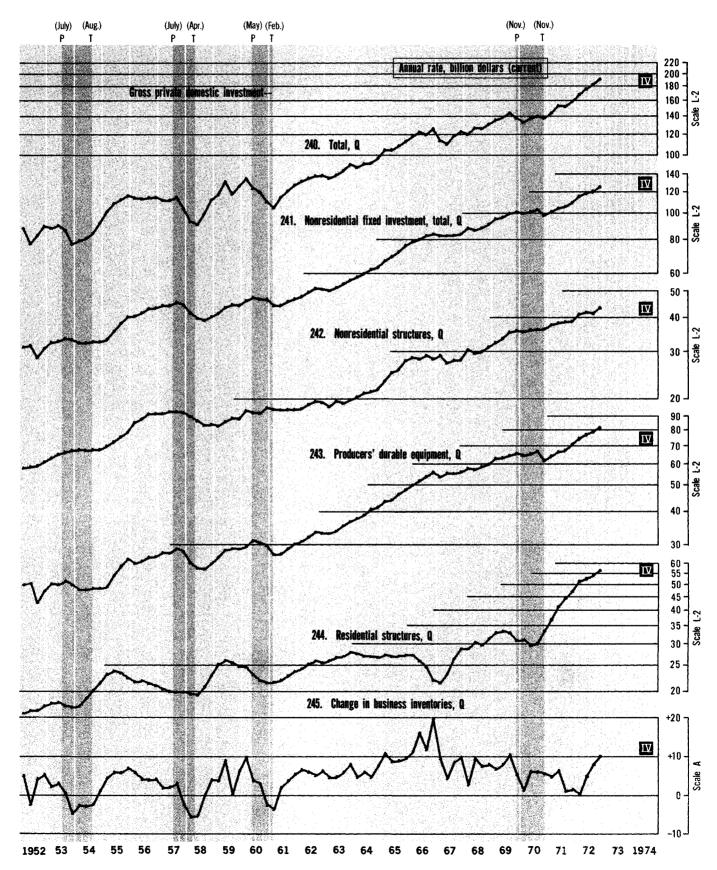
#### PERSONAL CONSUMPTION EXPENDITURES



#### Section A NATIONAL INCOME AND PRODUCT

Chart A4

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



Current data for these series are shown on page 70.

#### Section A

#### NATIONAL INCOME AND PRODUCT

Chart A5

**FOREIGN TRADE** 

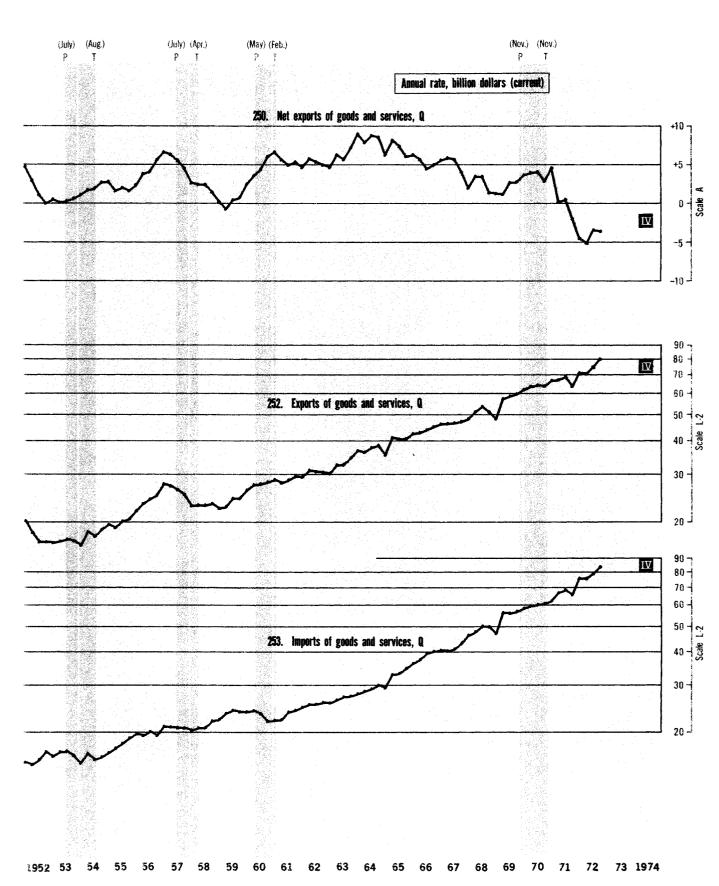
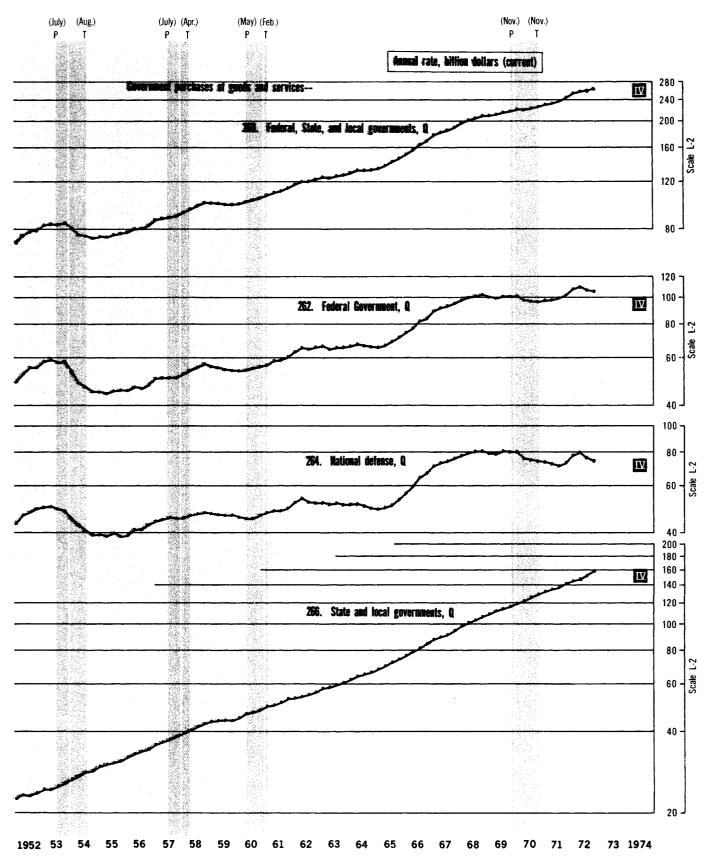


Chart A6

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

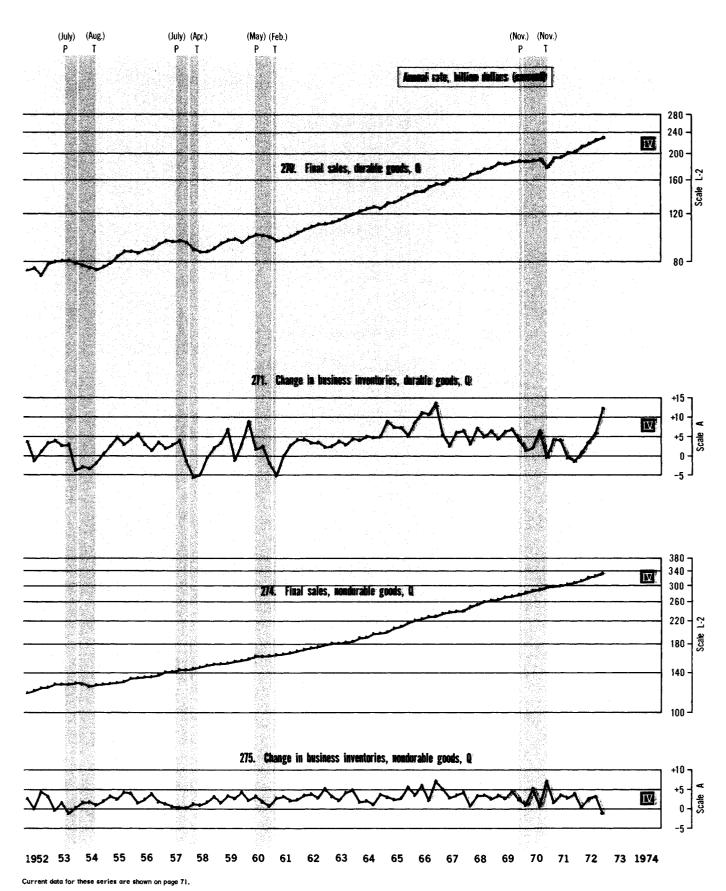


Current data for these series are shown on page 71,

#### Section A NATIONAL INCOME AND PRODUCT

Chart A7

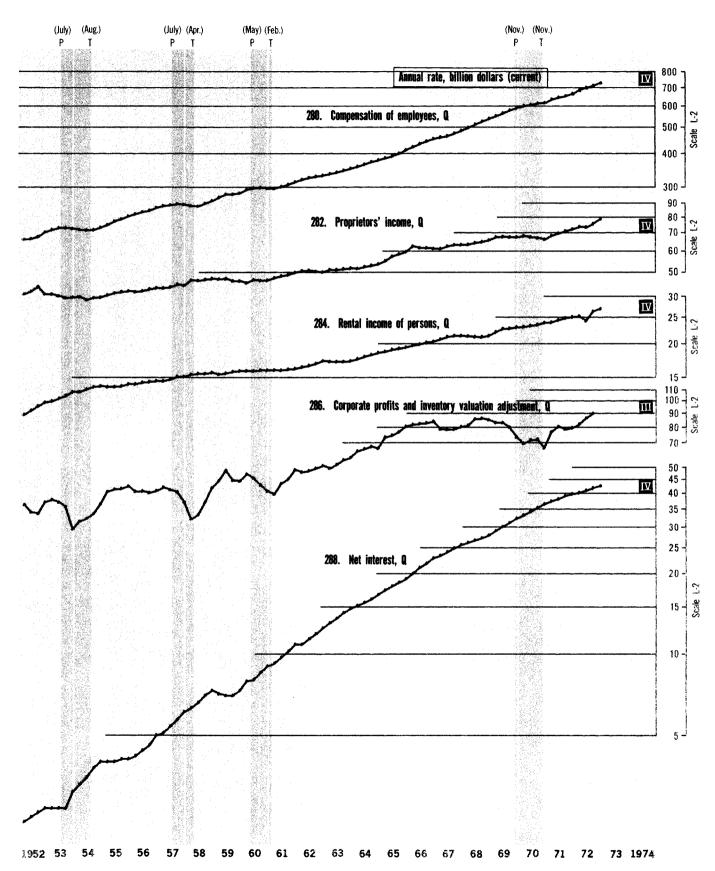
#### FINAL SALES AND INVENTORIES



#### Section A NATIONAL INCOME AND PRODUCT

Chart A8

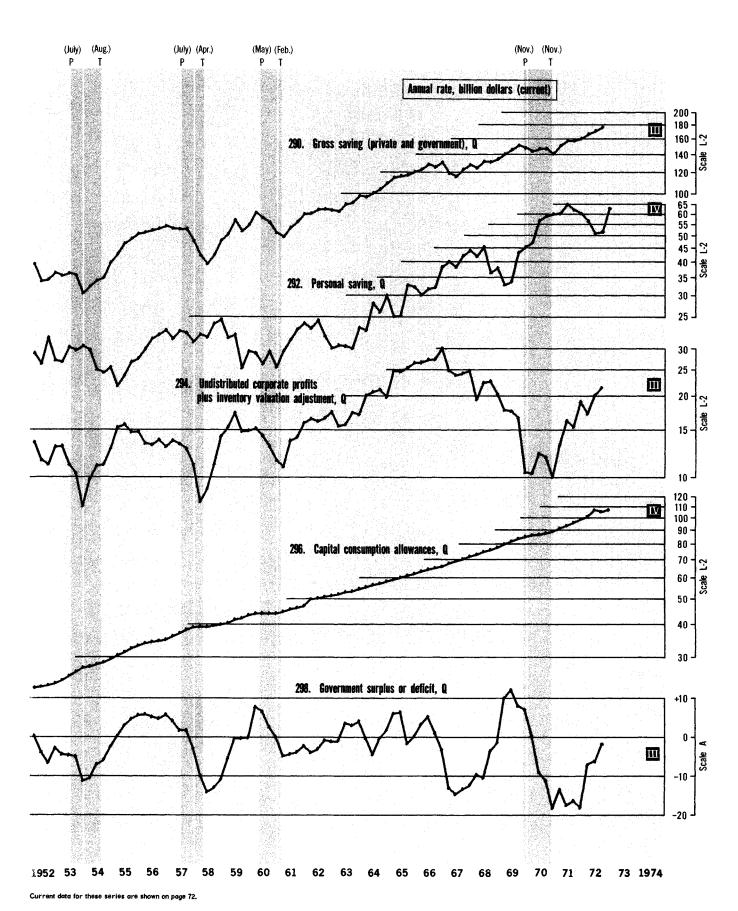
#### **NATIONAL INCOME COMPONENTS**



#### Section A NATIONAL INCOME AND PRODUCT

Chart A9

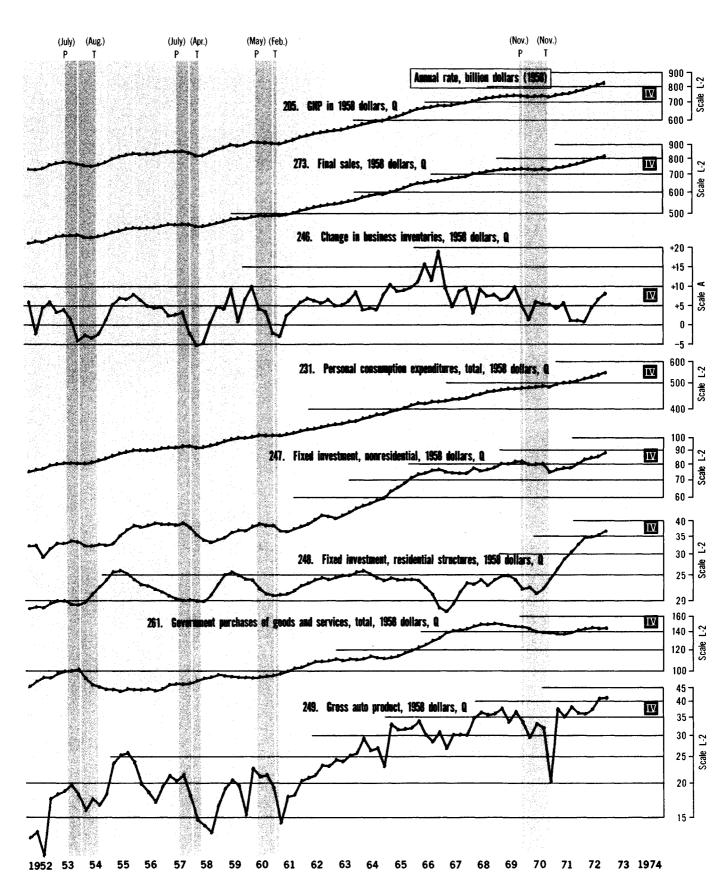
**SAVING** 



Section A

Chart A10

**REAL GROSS NATIONAL PRODUCT** 



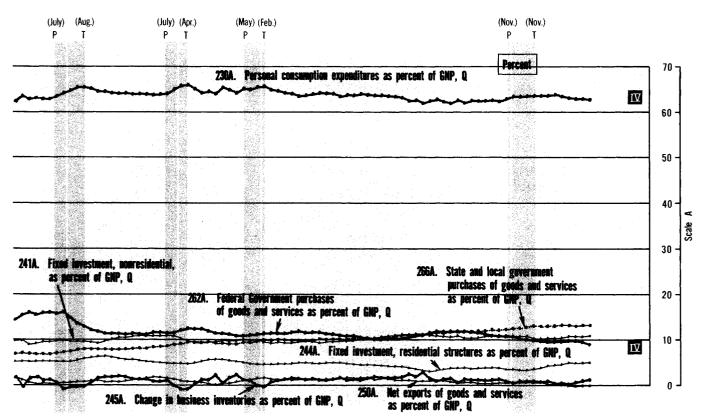
#### Section A

#### **NATIONAL INCOME AND PRODUCT**

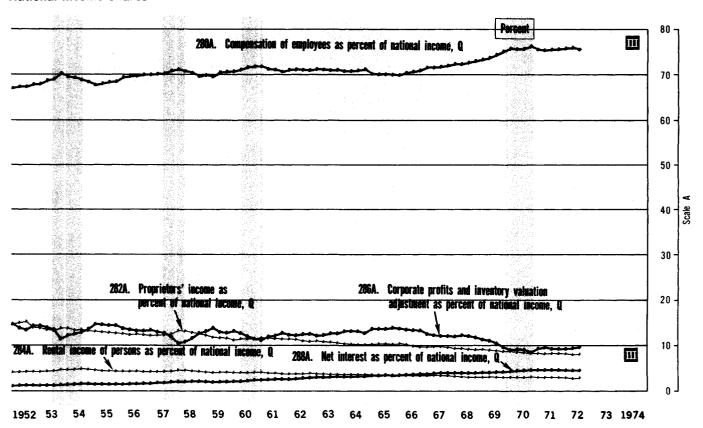
Chart A11

SHARES OF GNP AND NATIONAL INCOME

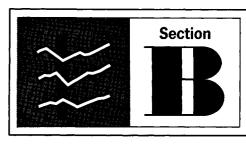
#### **Gross National Product Shares**



#### **National Income Shares**



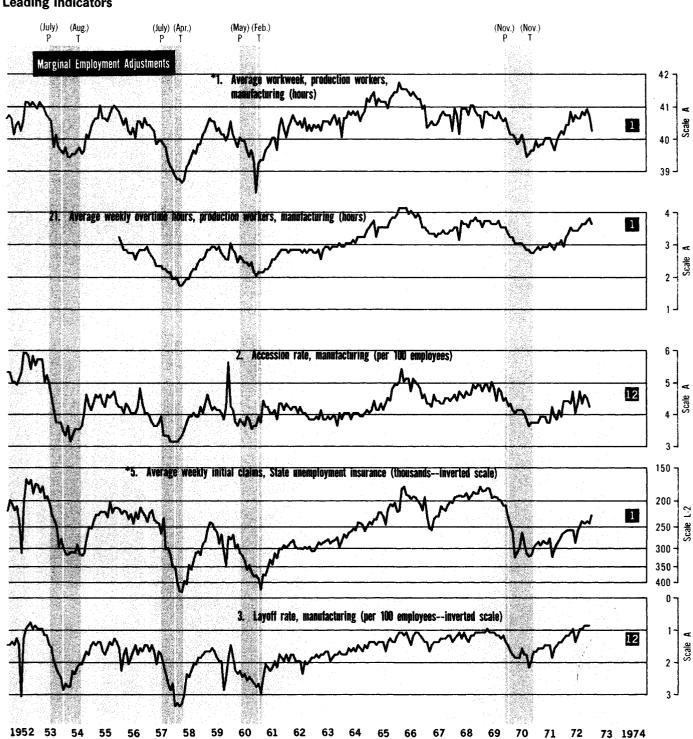
Current data for these series are shown on page 73,



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

#### **EMPLOYMENT AND UNEMPLOYMENT** Chart B1

#### **Leading Indicators**



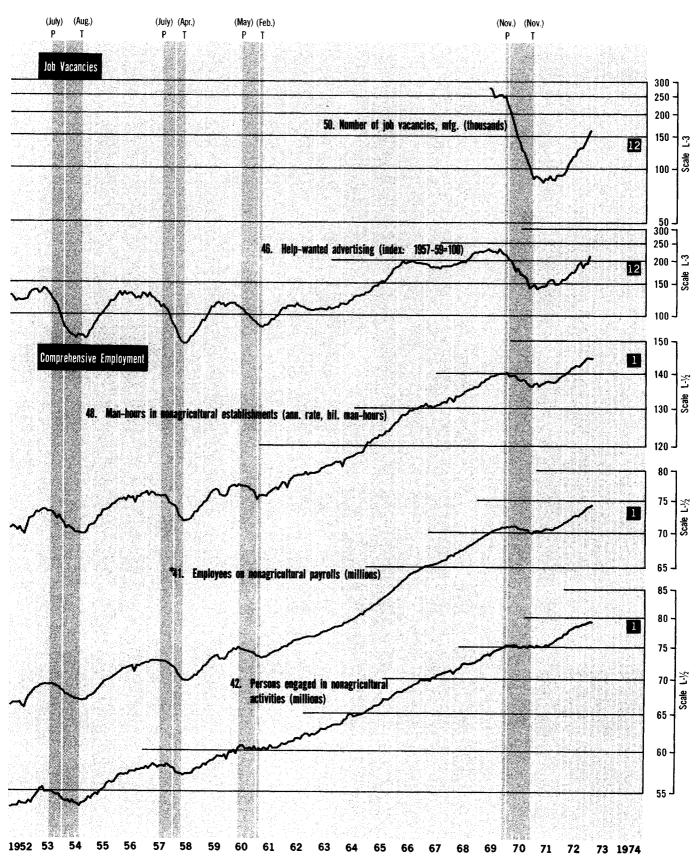
Digitized for FRASER http://fraser.stlouisfe Federal Reserve Bank of St. Louis Section B

## CYCLICAL INDICATORS Economic Process and Cyclical Timing

Chart B1

EMPLOYMENT AND UNEMPLOYMENT—Con.

#### **Roughly Coincident Indicators**

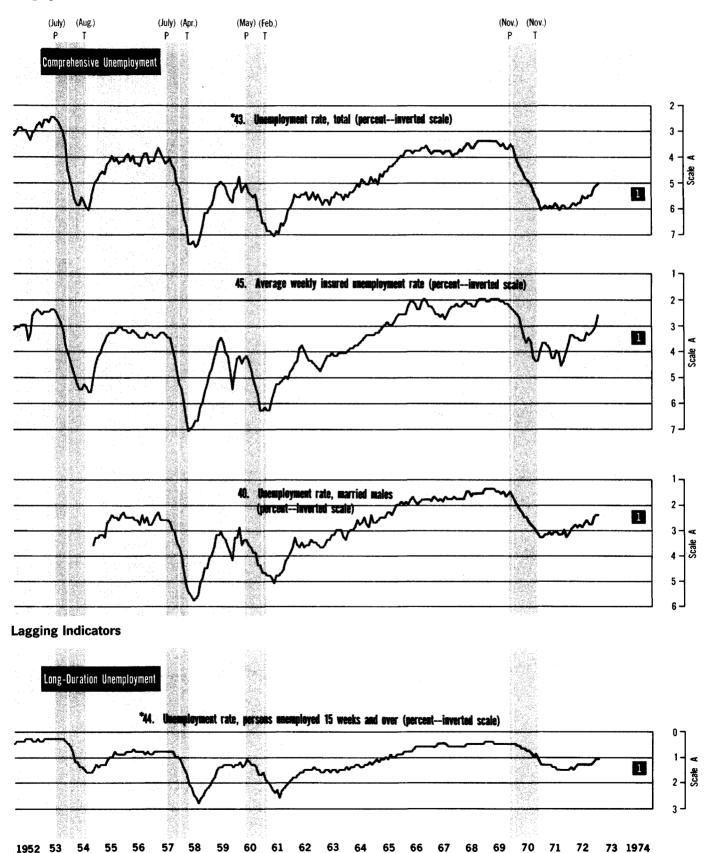


Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

Chart B1

EMPLOYMENT AND UNEMPLOYMENT—Con.

#### Roughly Coincident Indicators—Con.



Section B

#### CYCLICAL INDICATORS Economic Process and Cyclical Timing

Chart B2

PRODUCTION, INCOME, CONSUMPTION, AND TRADE

#### **Roughly Coincident Indicators**

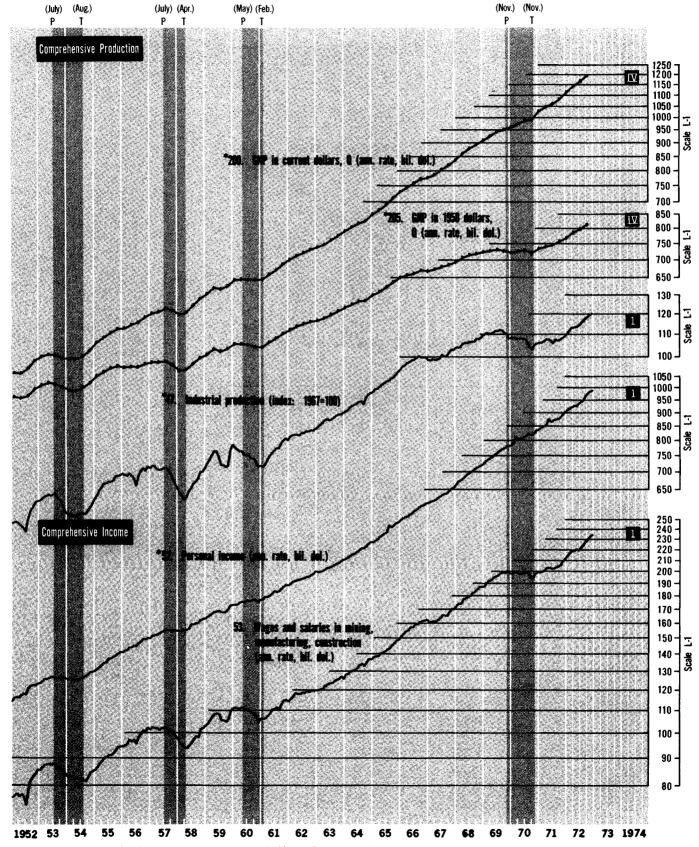
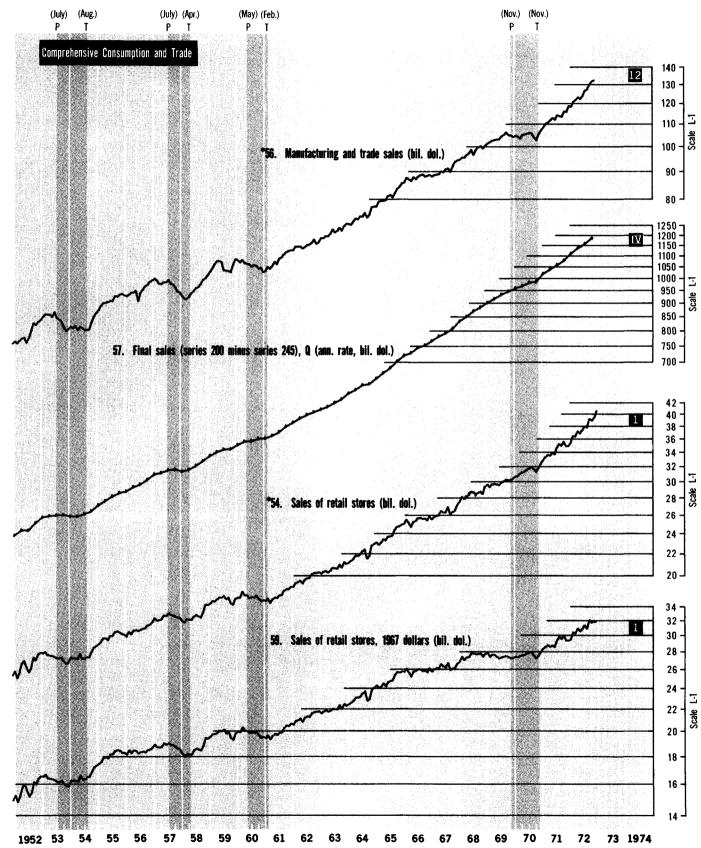


Chart B2

PRODUCTION, INCOME, CONSUMPTION, AND TRADE—Con.

#### Roughly Coincident Indicators—Con.



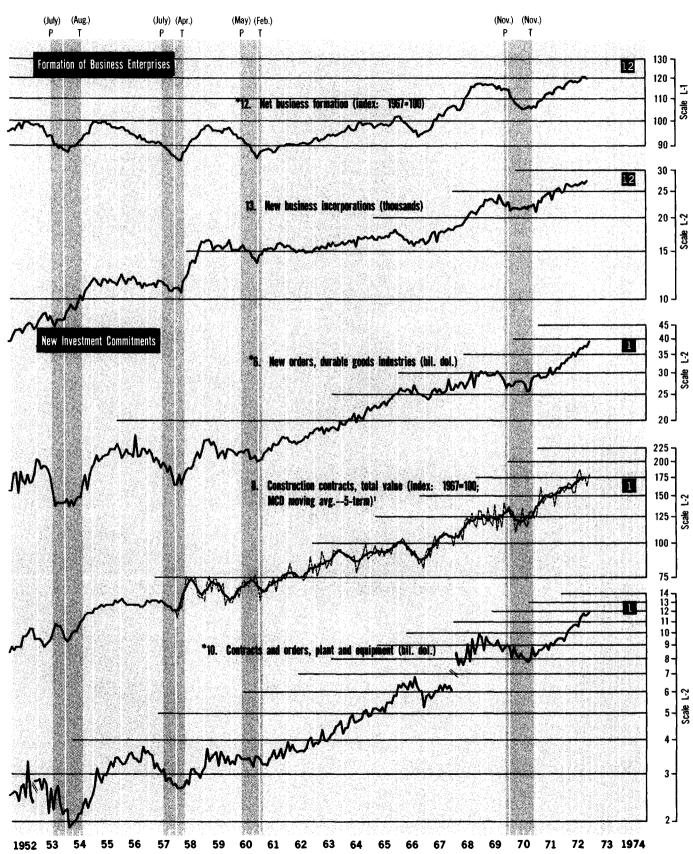
NOTE: For this economic process (i.e., Production, Income, Consumption, and Trade), no leading or lagging indicators have as yet been selected. Current data for these series are shown on page 76.

#### CYCLICAL INDICATORS Economic Process and Cyclical Timing

Chart B3

**FIXED CAPITAL INVESTMENT** 

#### **Leading Indicators**



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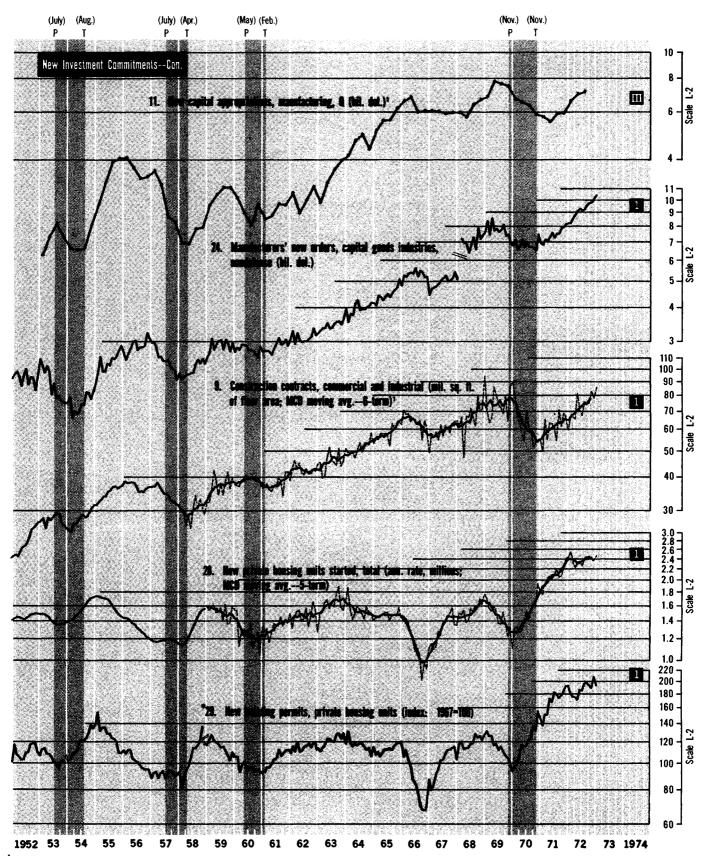


Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

Chart B3

FIXED CAPITAL INVESTMENT—Con.

#### Leading Indicators-Con.



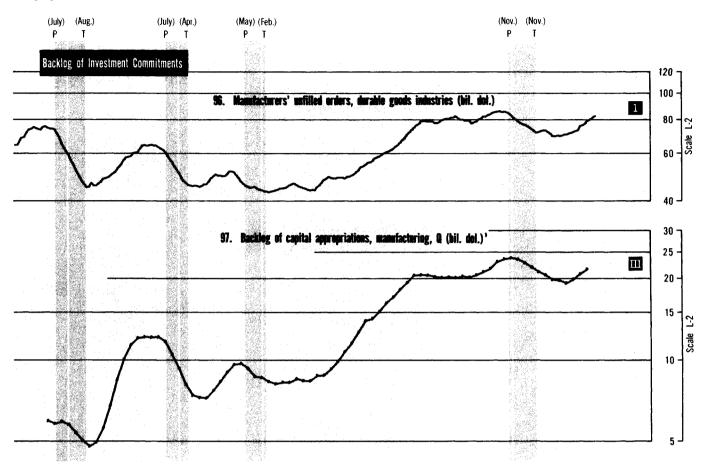
<sup>1</sup>This is a copyrighted series used by permission; it may not be reproduced without written permission from the source agency. Current data for these series are shown on pages 77 and 78.

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

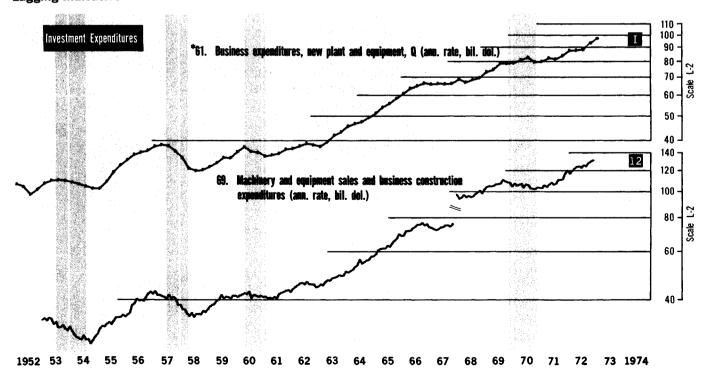
Chart B3 F

FIXED CAPITAL INVESTMENT—Con.

#### **Roughly Coincident Indicators**



#### **Lagging Indicators**



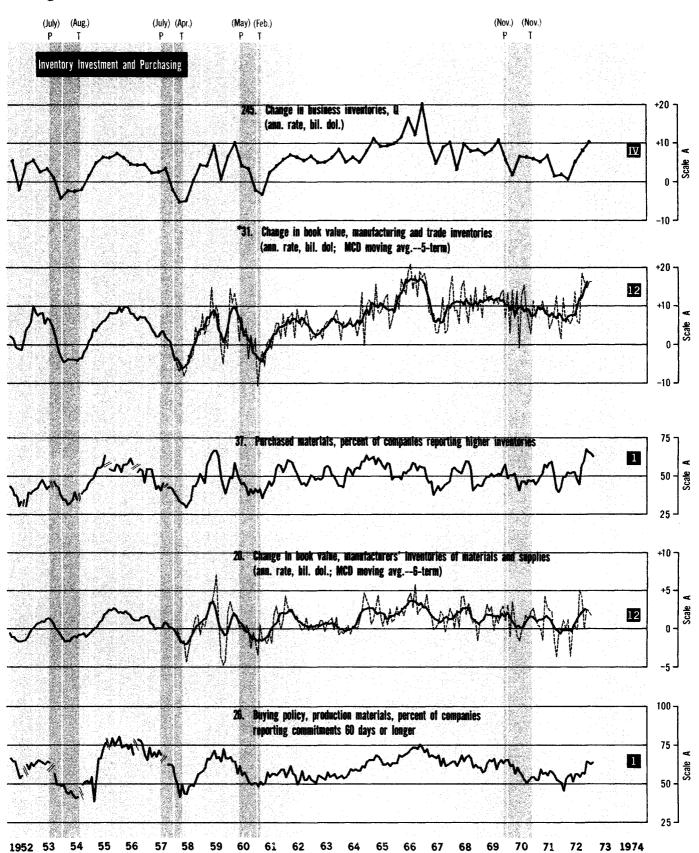
<sup>1</sup>This is a copyrighted series used by permission; it may not be reproduced without written permission from The Conference 8oard. Current data for these series are shown on page 78.

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

Chart B4

#### INVENTORIES AND INVENTORY INVESTMENT

#### **Leading Indicators**



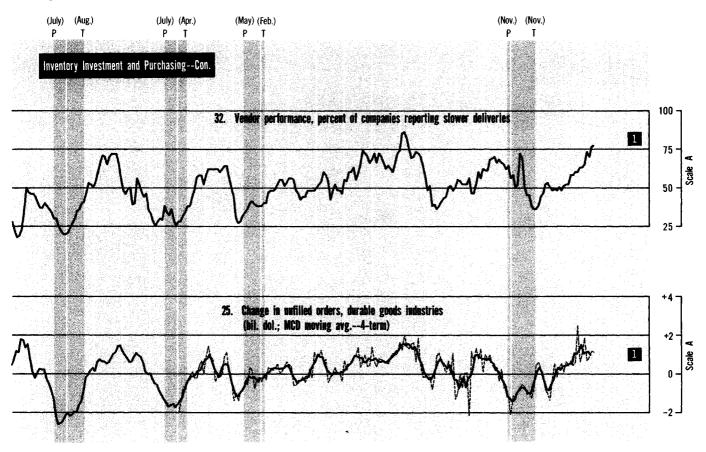
#### Section B

#### CYCLICAL INDICATORS Economic Process and Cyclical Timing

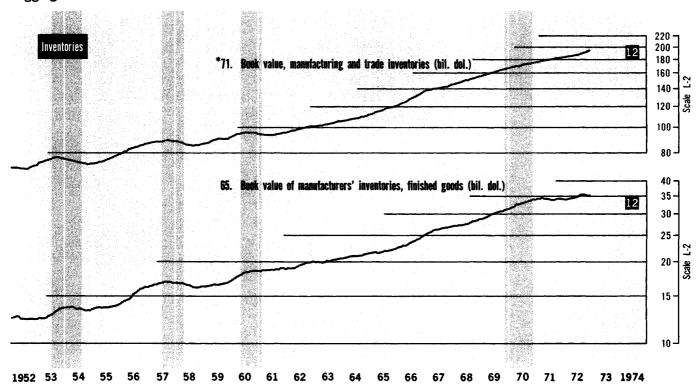
Chart B4

INVENTORIES AND INVENTORY INVESTMENT—Con.

#### Leading Indicators—Con.



#### **Lagging Indicators**



NOTE: For this economic process (i.e., Inventories and Inventory Investment), no roughly coincident indicators have as yet been selected.

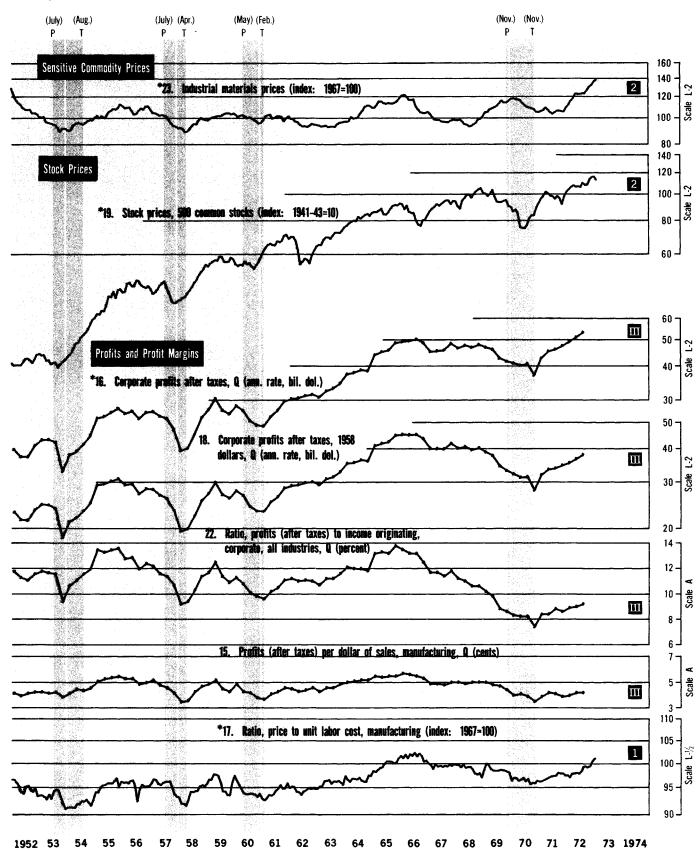
### CYCLICAL INDICATORS Economic Process and Cyclical Timing

Chart B5

Section B

PRICES, COSTS, AND PROFITS

#### **Leading Indicators**

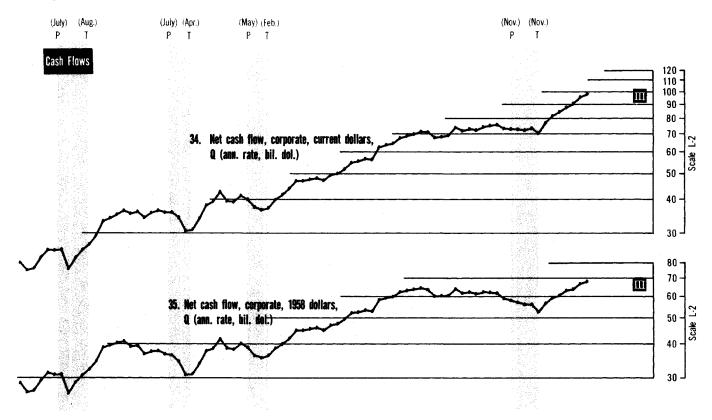


### Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

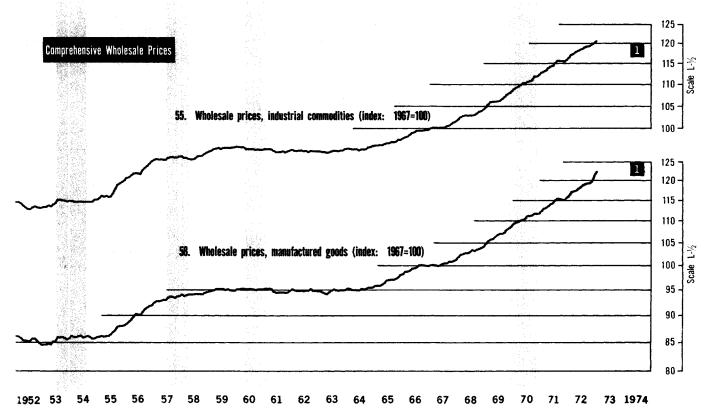
Chart B5

PRICES, COSTS, AND PROFITS—Con.

#### Leading Indicators—Con.



#### **Roughly Coincident Indicators**



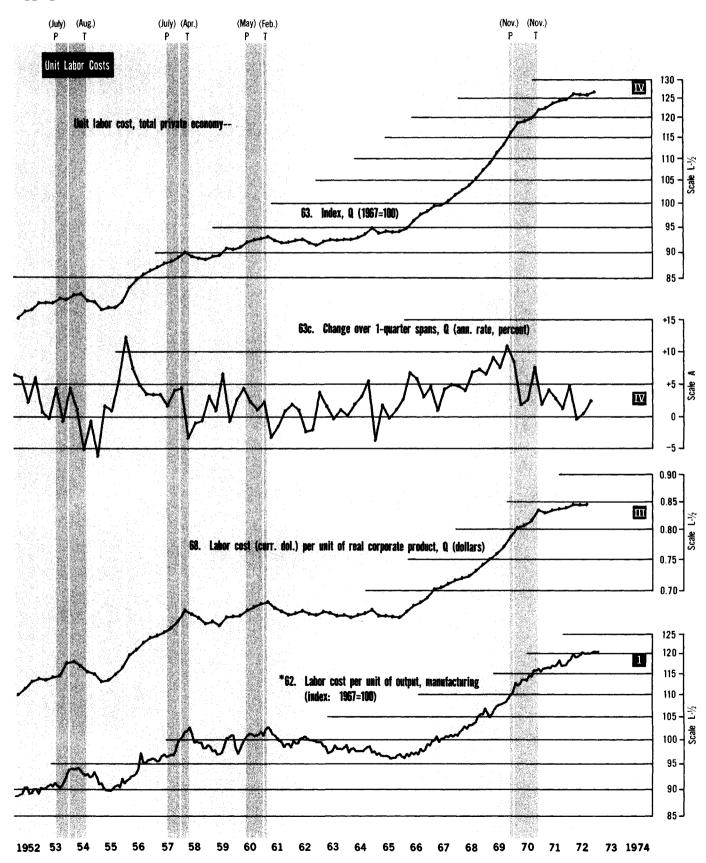
Current data for these series are shown on page 80.

# Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

Chart B5

PRICES, COSTS, AND PROFITS—Con.

#### **Lagging Indicators**



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

Chart B6

**MONEY AND CREDIT** 

#### **Leading Indicators**

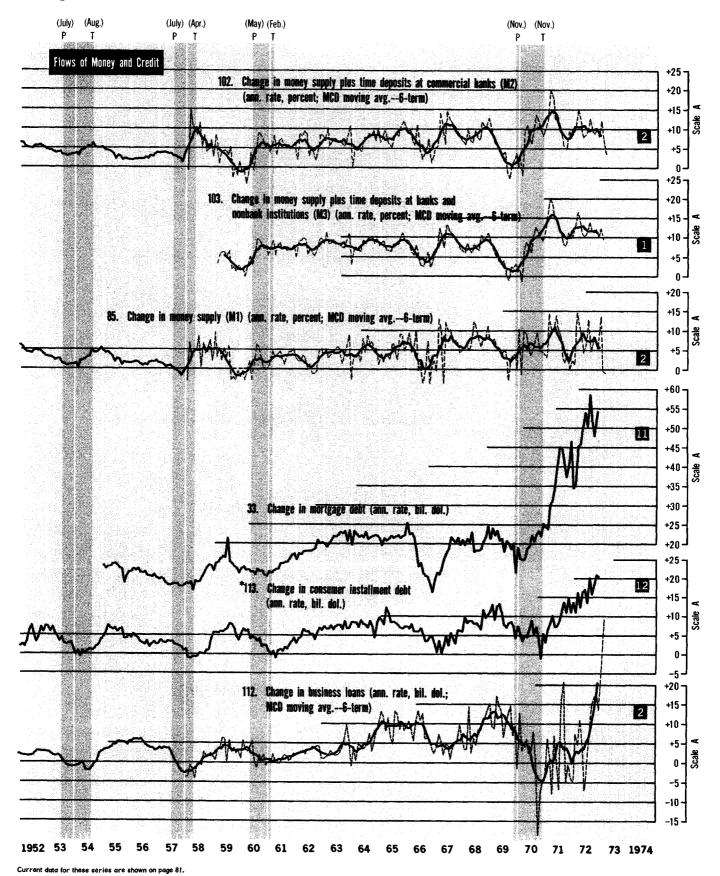
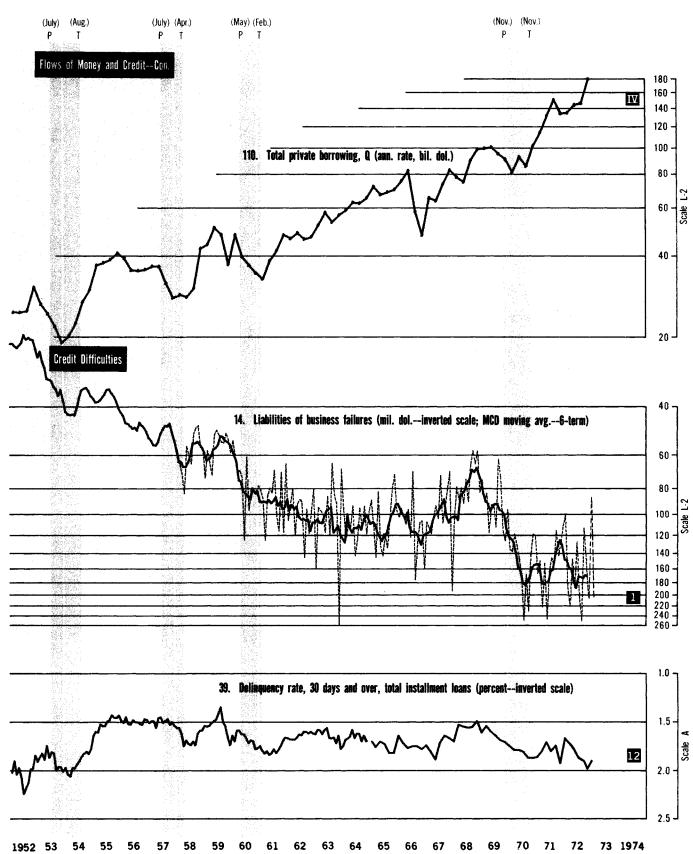


Chart B6

Section B

MONEY AND CREDIT-Con.

#### Leading Indicators—Con.



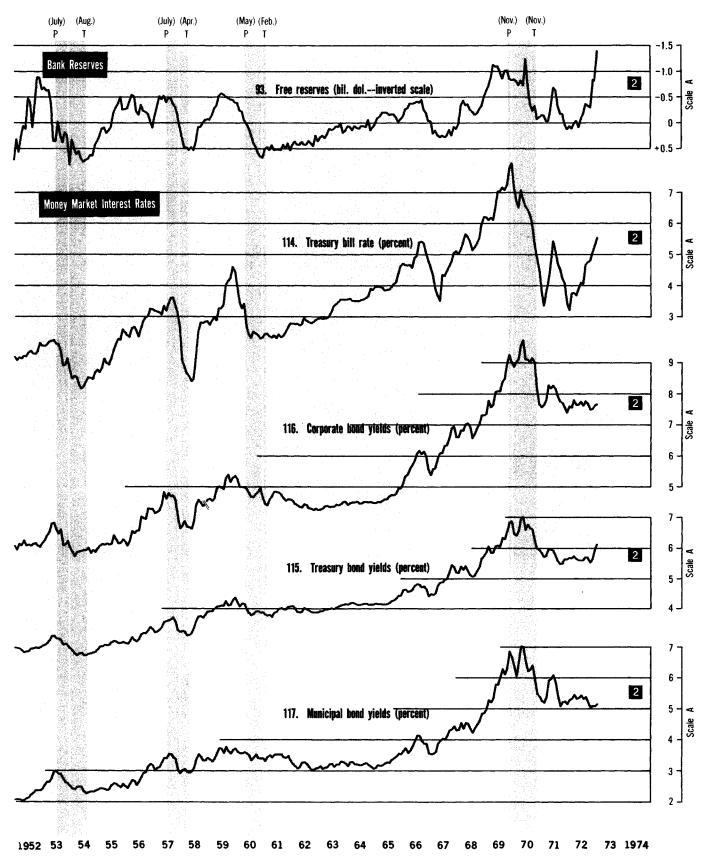
### Section B

## CYCLICAL INDICATORS Economic Process and Cyclical Timing

Chart B6

MONEY AND CREDIT—Con.

#### **Roughly Coincident Indicators**

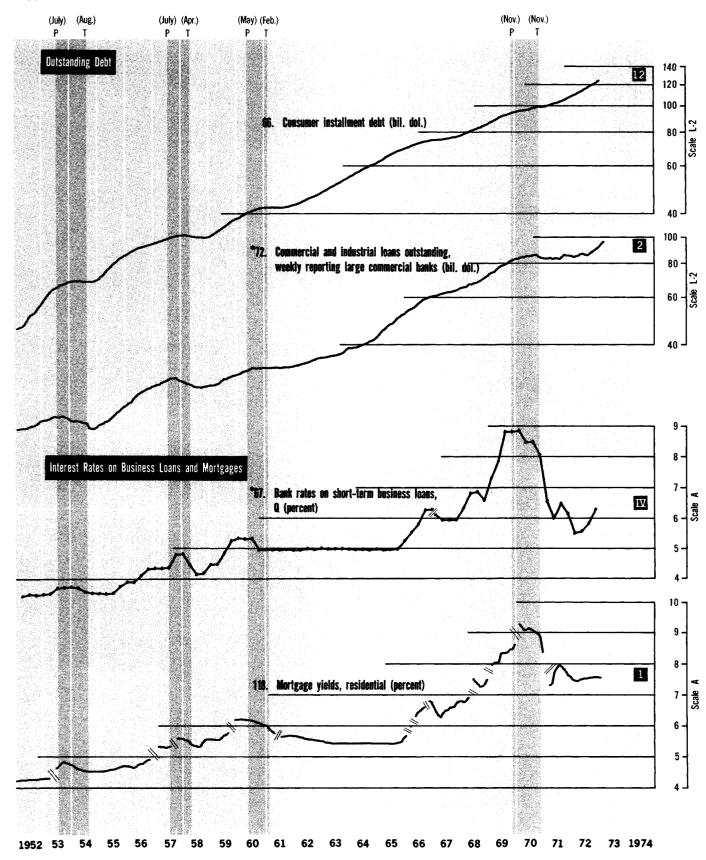


Current data for these series are shown on page 82.

Chart B6

MONEY AND CREDIT—Con.

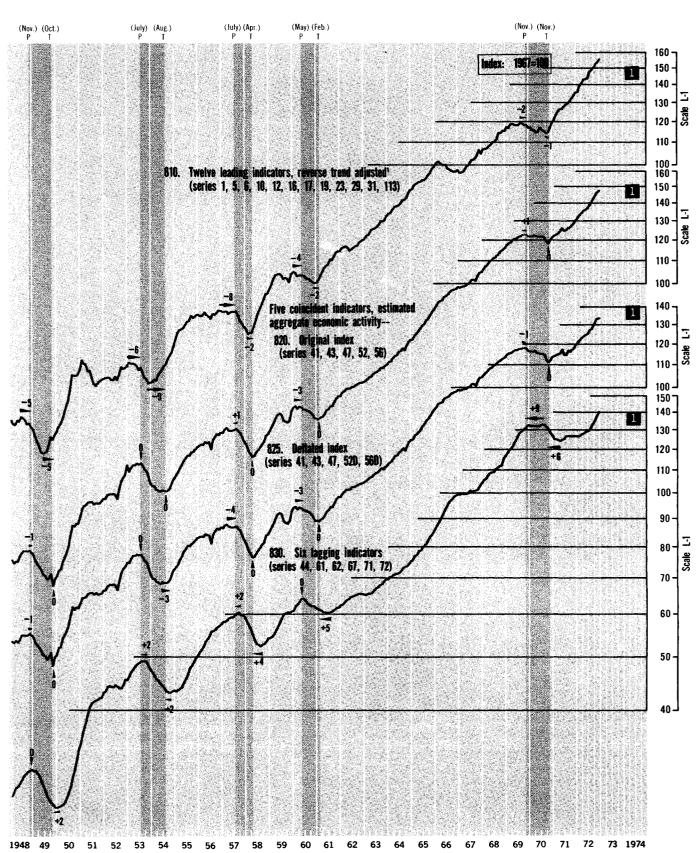
#### **Lagging Indicators**



### CYCLICAL INDICATORS Selected Indicators by Timing

Chart B7

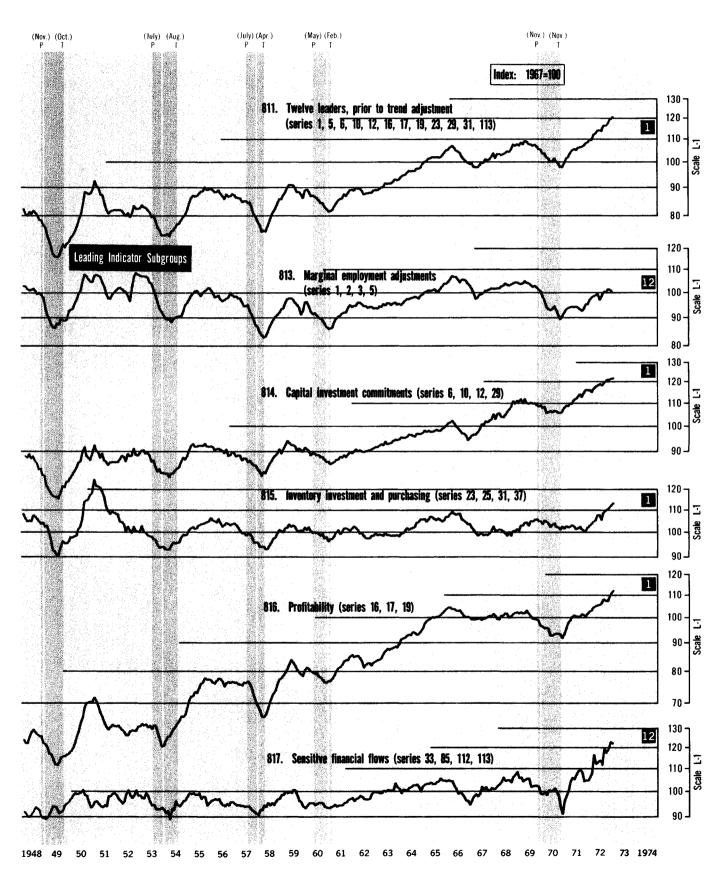
**COMPOSITE INDEXES** 



Current data for these series are shown on page 83. Numbers entered on the chart indicate length of leads (-) and lags (+) in months from reference turning dates. I Reverse trend adjusted index of 12 leaders contains the same trend as the index of 5 coincident indicators.

Chart B7

**COMPOSITE INDEXES....Con.** 

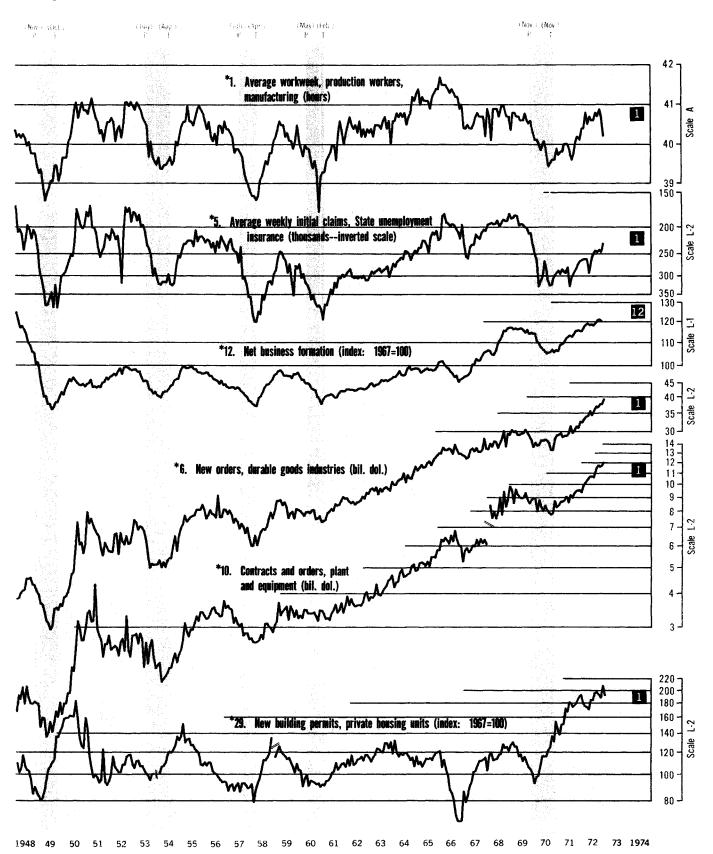


Current data for these series are shown on page 83.

Chart B8

**NBER SHORT LIST** 

#### **Leading Indicators**



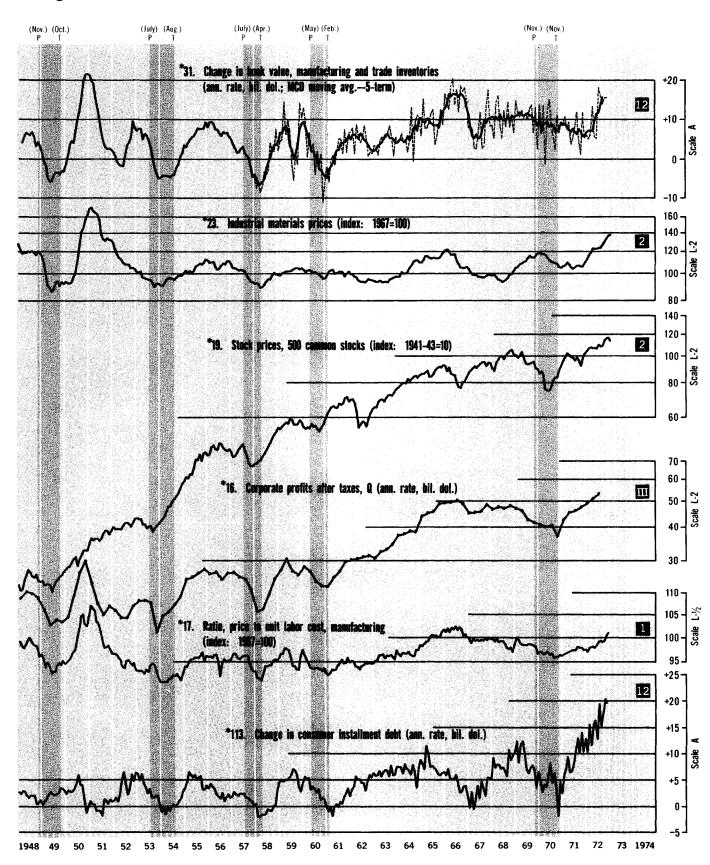
Current data for these series are shown on pages 74, 77, and 78.

Section B

Chart B8

NBER SHORT LIST-Con.

#### Leading Indicators—Con.



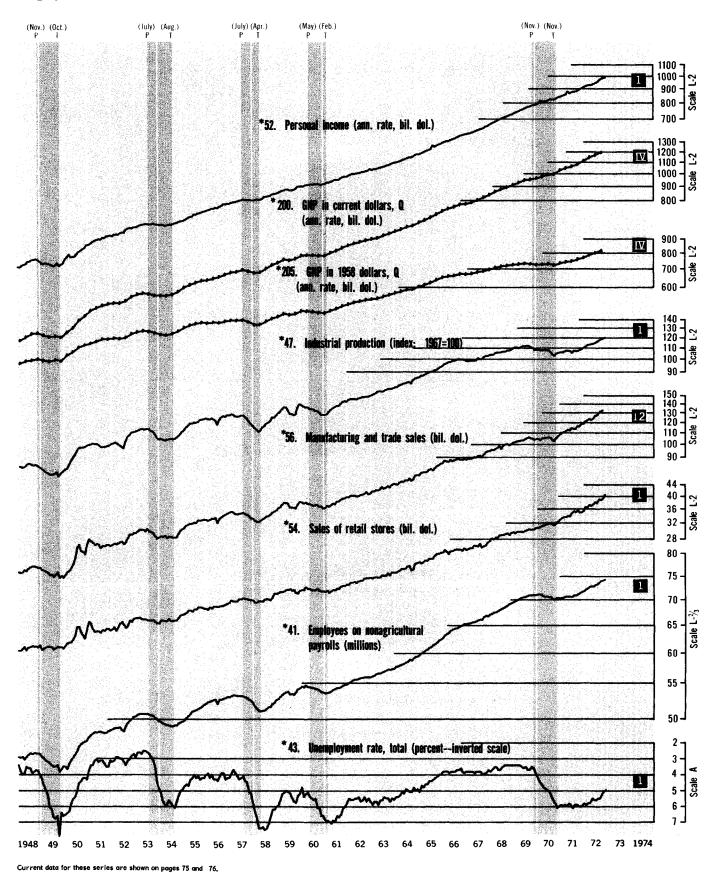
Current data for these series are shown on pages 78, 79, 80, and 81.

### CYCLICAL INDICATORS Selected Indicators by Timing

Chart B8

NBER SHORT LIST—Con.

#### **Roughly Coincident Indicators**

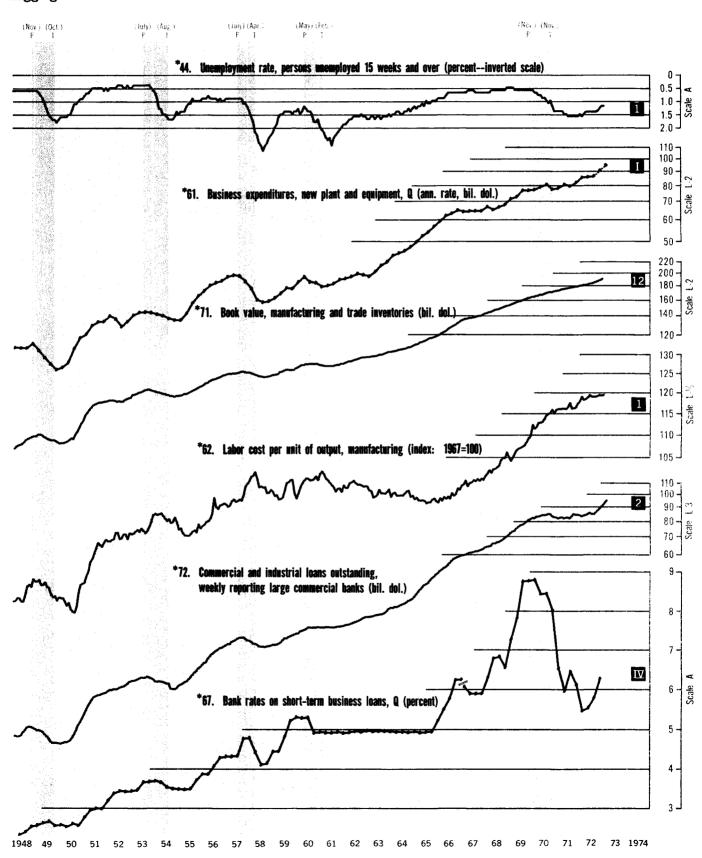


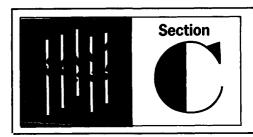
Section B

Chart B8

NBER SHORT LIST-Con.

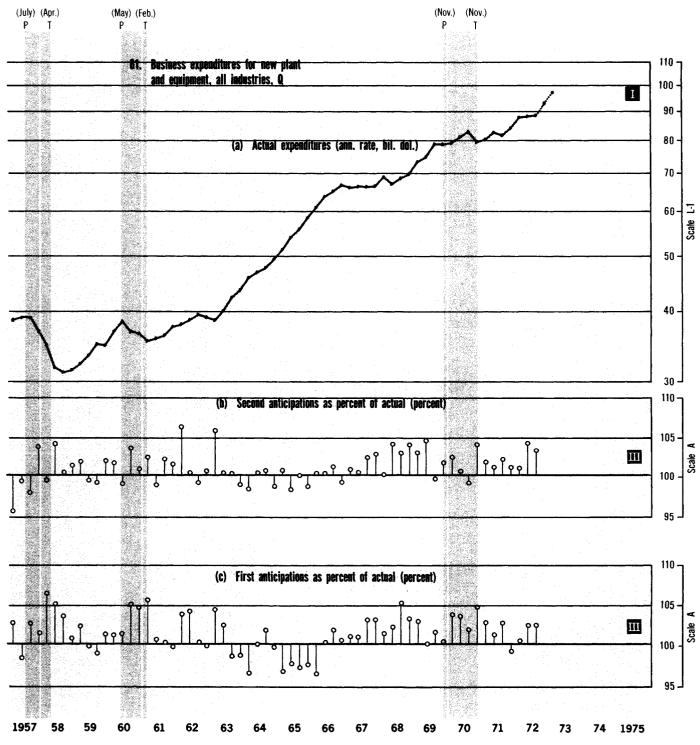
#### **Lagging Indicators**





### ANTICIPATIONS AND INTENTIONS

# Chart C1 AGGREGATE SERIES

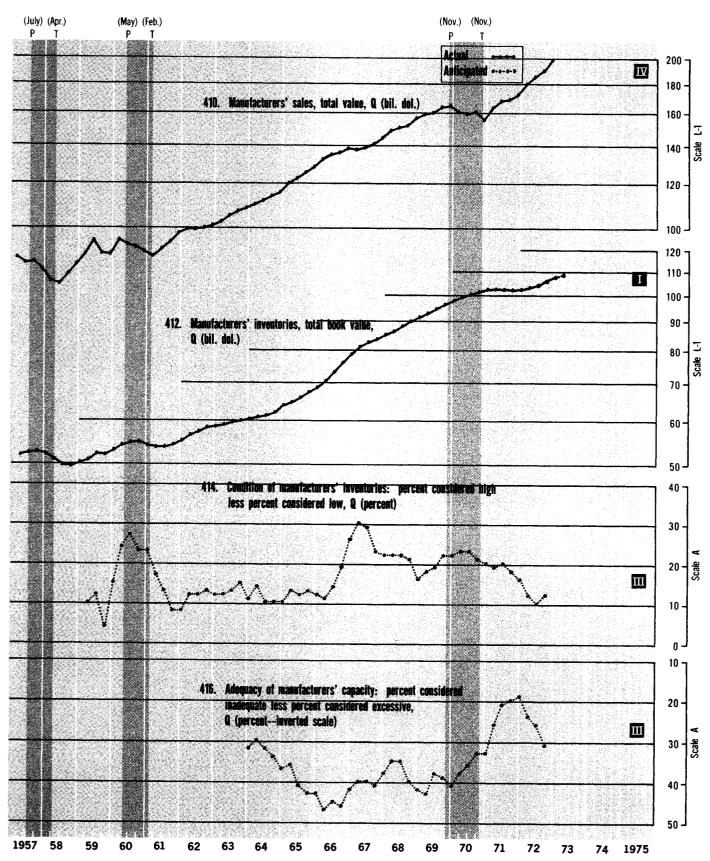


Current data for these series are shown on page 84.

## Section C ANTICIPATIONS AND INTENTIONS

Chart C1

AGGREGATE SERIES—Con.



Current data for these series are shown on page 84.

### Section C ANTICIPATIONS AND INTENTIONS

Chart C1

AGGREGATE SERIES -Con.

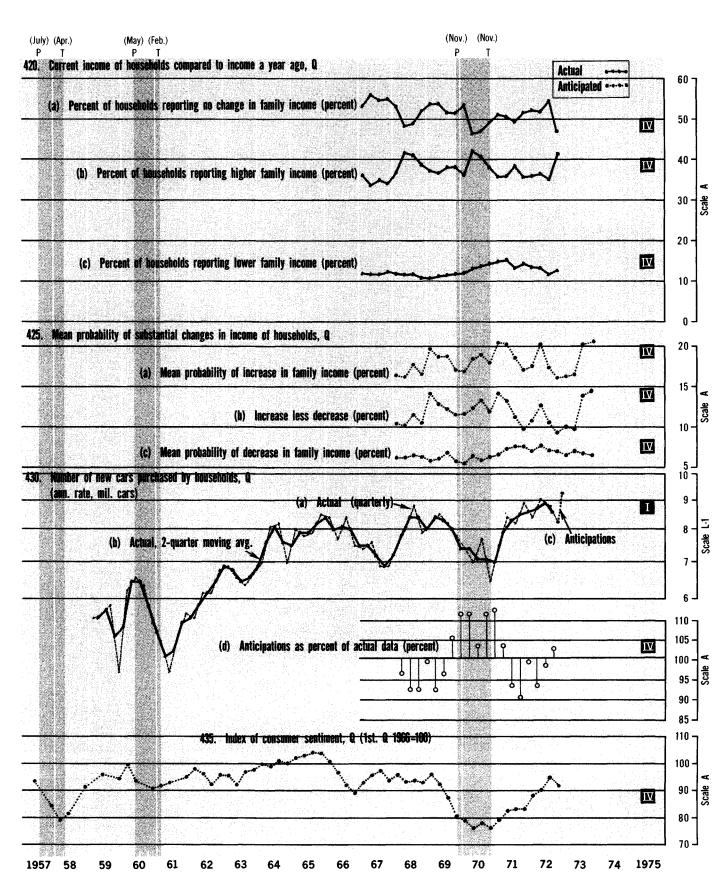
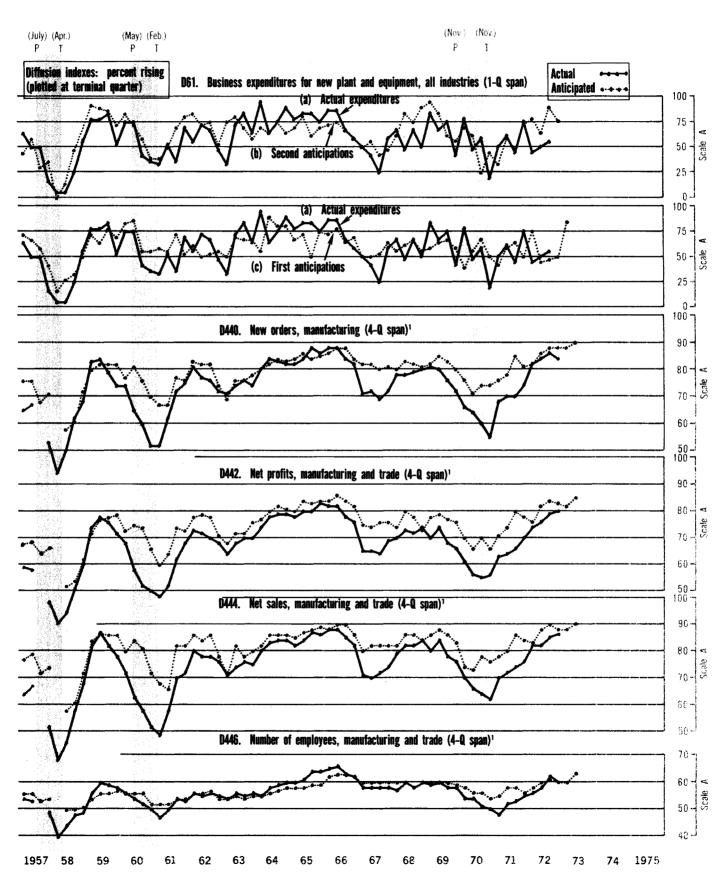


Chart C2

**DIFFUSION INDEXES** 

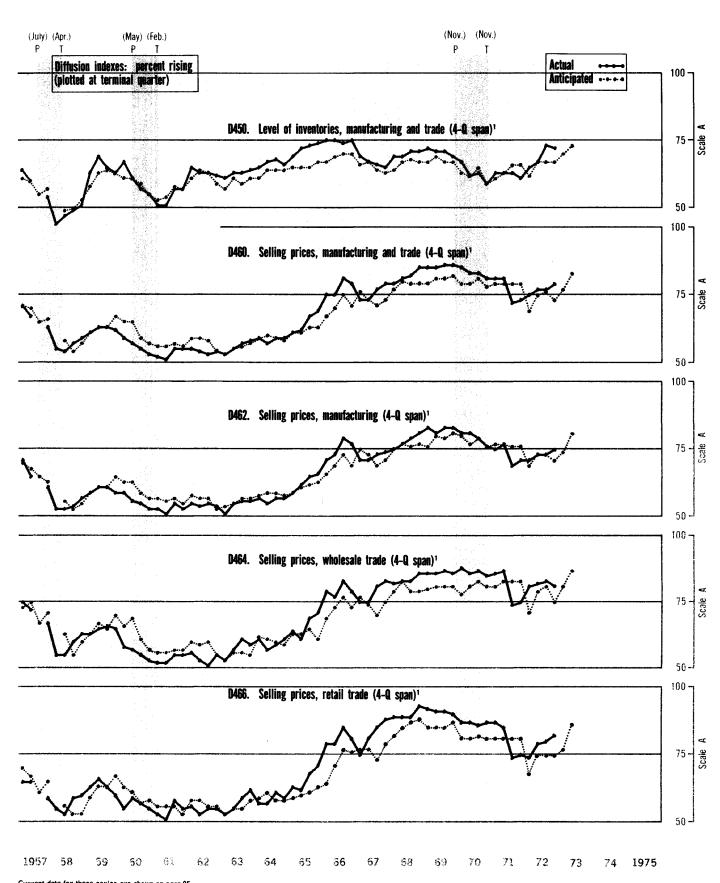


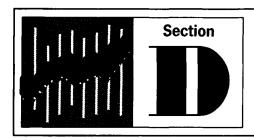
Current data for these series are shown on page 85. 

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#### Chart C2

#### DIFFUSION INDEXES—Con.

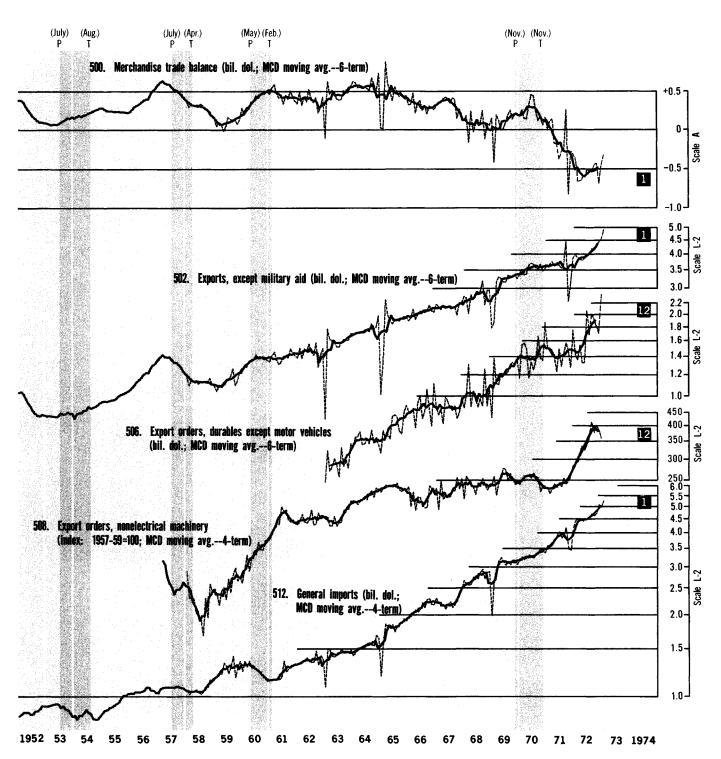




### OTHER KEY INDICATORS

Chart D1

### **FOREIGN TRADE**

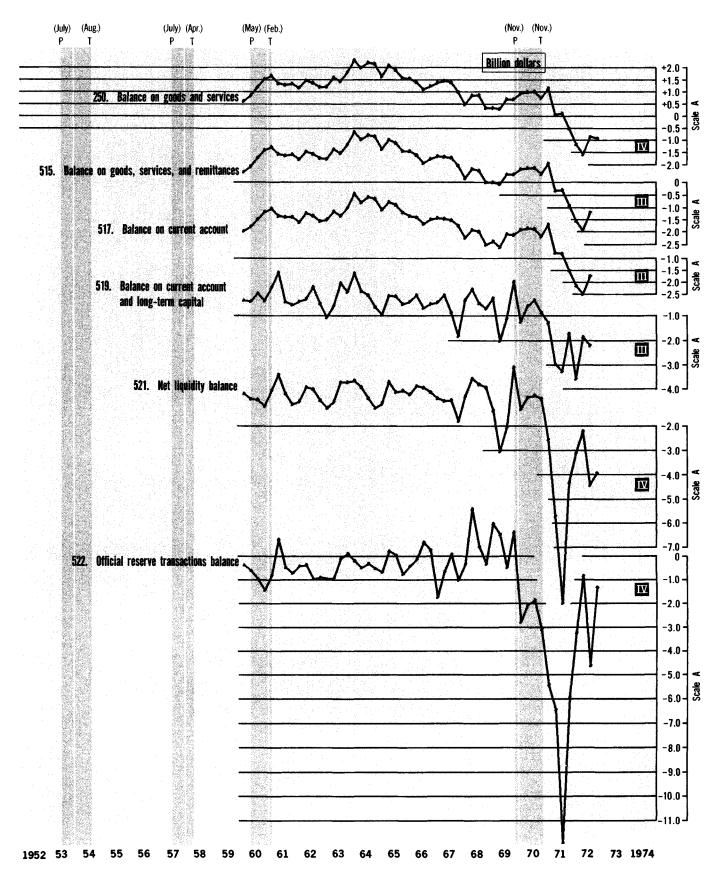


#### Section D

#### **OTHER KEY INDICATORS**

Chart D2

#### BALANCE OF PAYMENTS AND MAJOR COMPONENTS



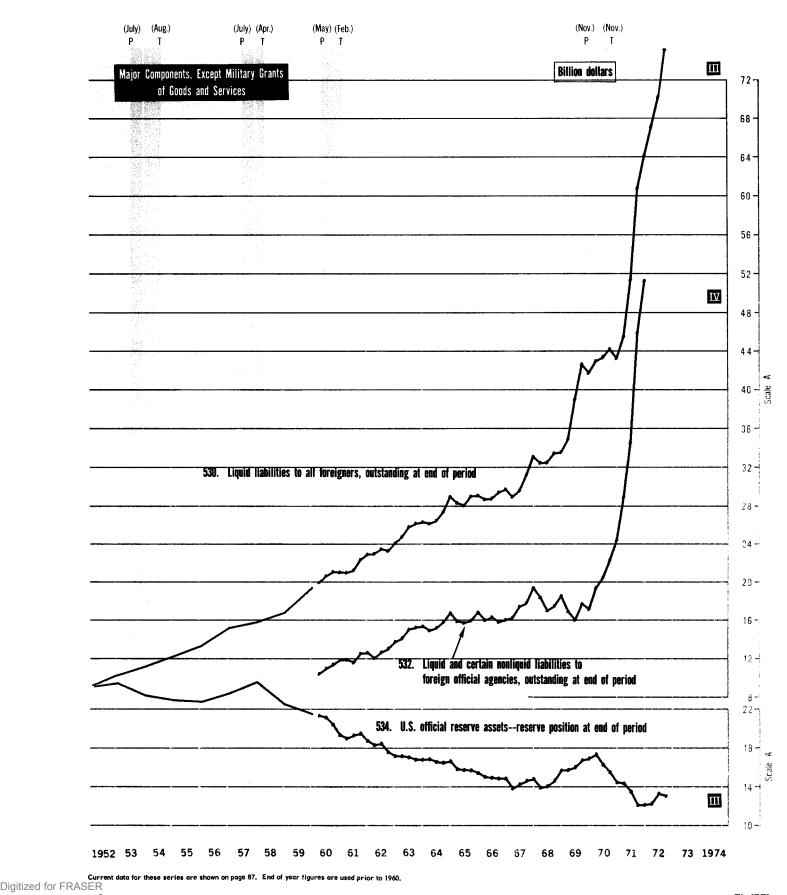
http://fraser.st

Federal Reserve

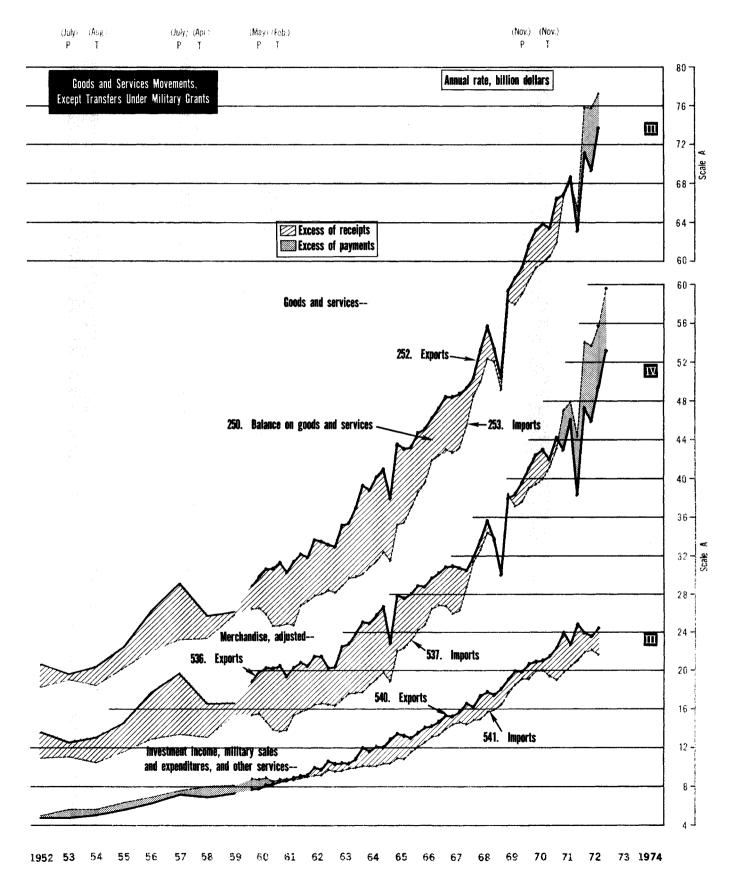
#### **OTHER KEY INDICATORS** Section D

Chart D2

BALANCE OF PAYMENTS AND MAJOR COMPONENTS—Con.



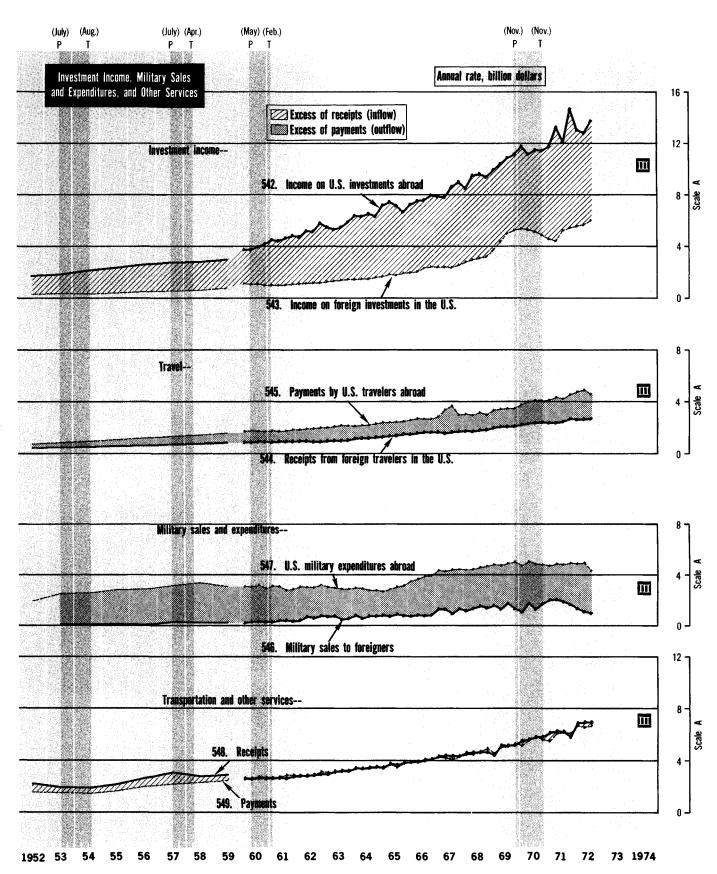
#### Chart D2 BALANCE OF PAYMENTS AND MAJOR COMPONENTS—Con.



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

### Section D OTHER KEY INDICATORS

Chart D2 BALANCE OF PAYMENTS AND MAJOR COMPONENTS—Con.

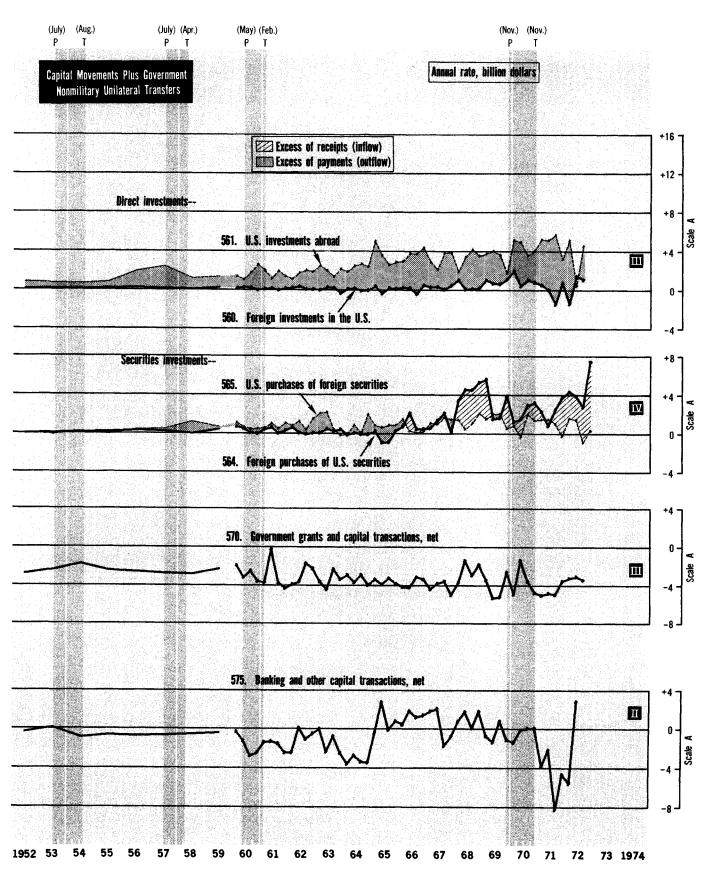


#### Section D

### **OTHER KEY INDICATORS**

Chart D2

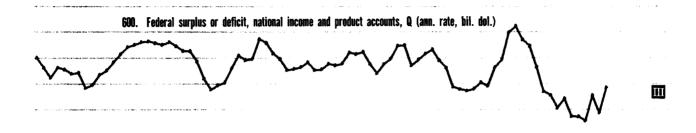
#### BALANCE OF PAYMENTS AND MAJOR COMPONENTS-Con.

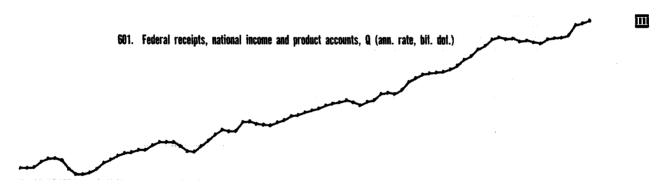


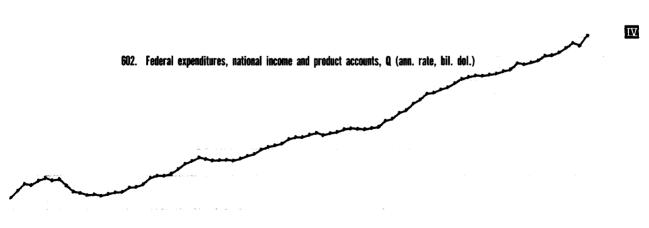
Current data for these series are shown on page 88. Annual totals are used prior to 1960.

Chart D3 FEDERAL GOVERNMENT ACTIVITIES

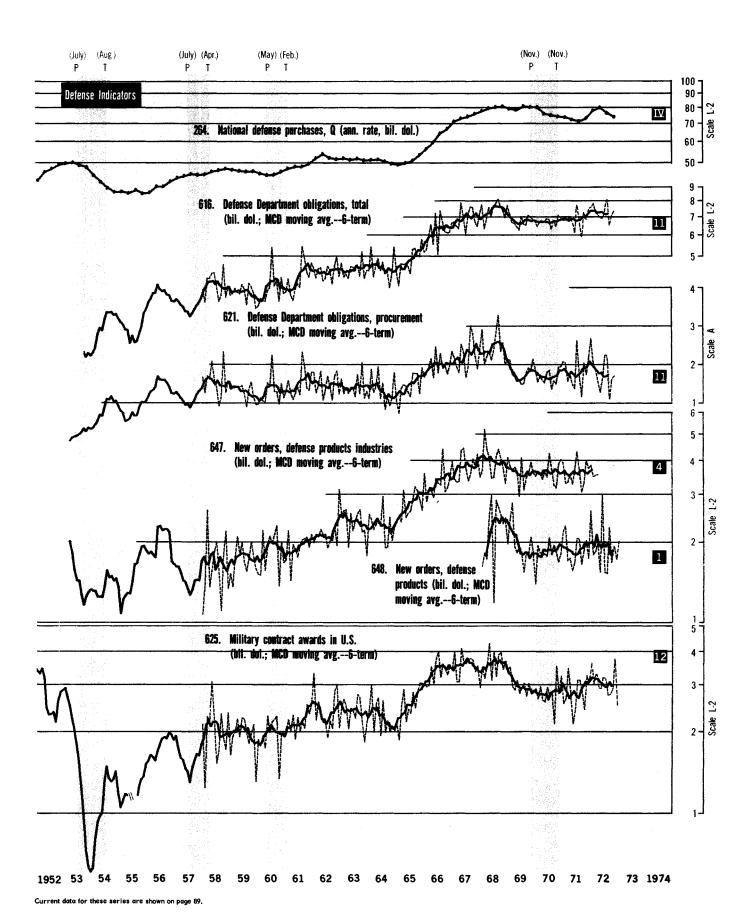








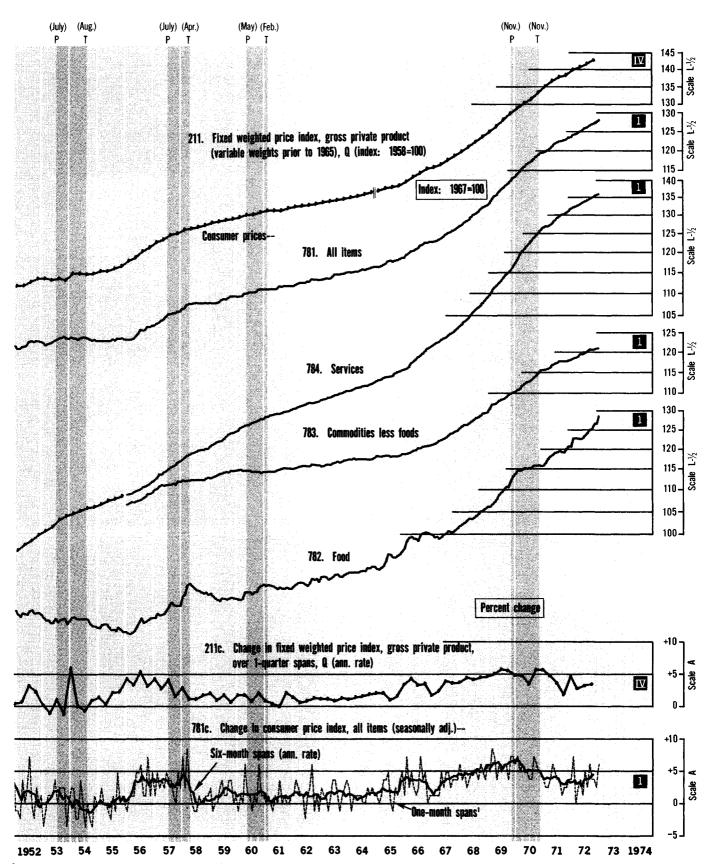
#### FEDERAL GOVERNMENT ACTIVITIES—Con.



#### Section D OTHER KEY INDICATORS

Chart D4

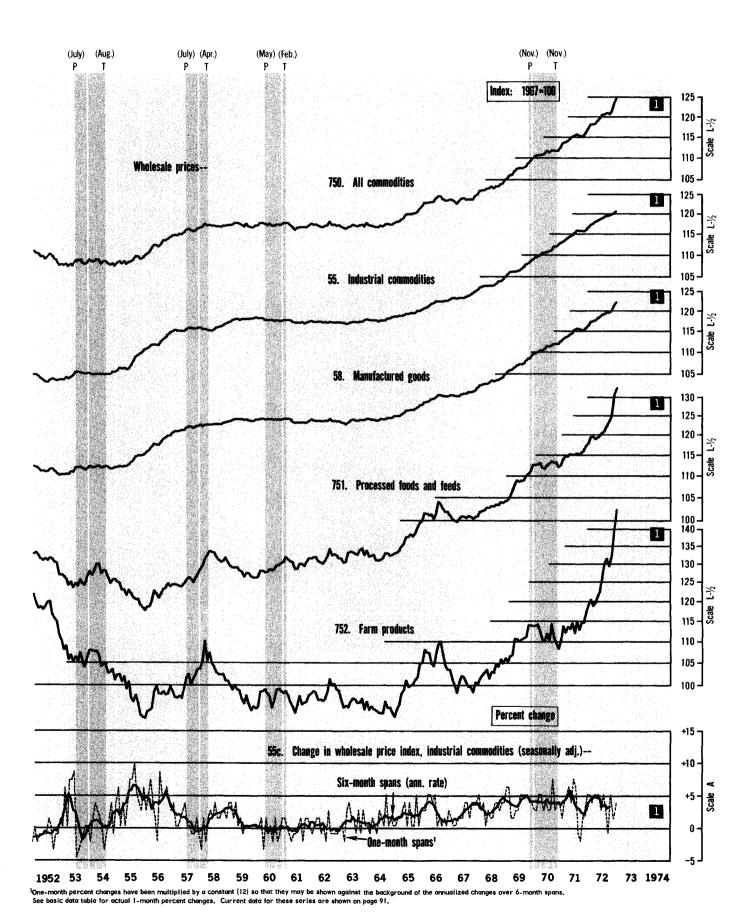
**PRICE MOVEMENTS** 



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

Chart D4

PRICE MOVEMENTS—Con.

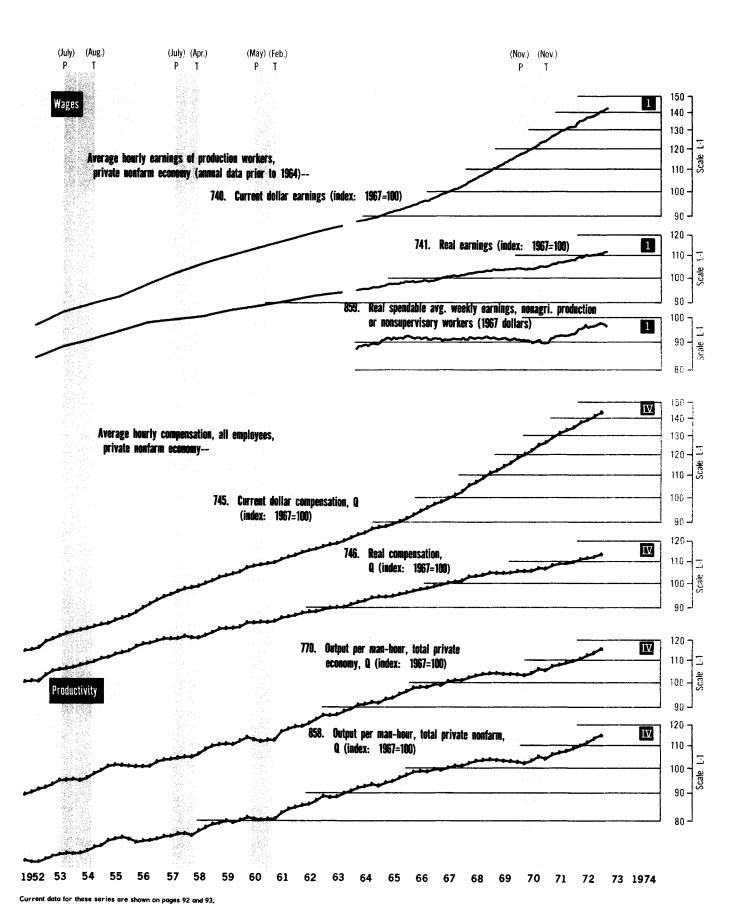


Digitized for FRASER FEBRUARY 1973

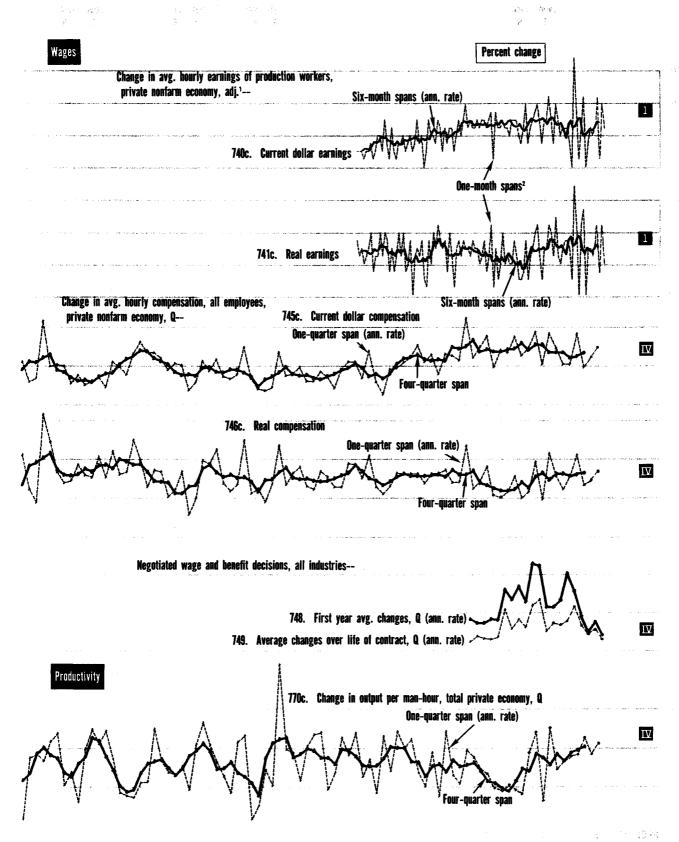
### Section D OTHER KEY INDICATORS

Chart D5

**WAGES AND PRODUCTIVITY** 



#### Chart D5 WAGES AND PRODUCTIVITY—Con.



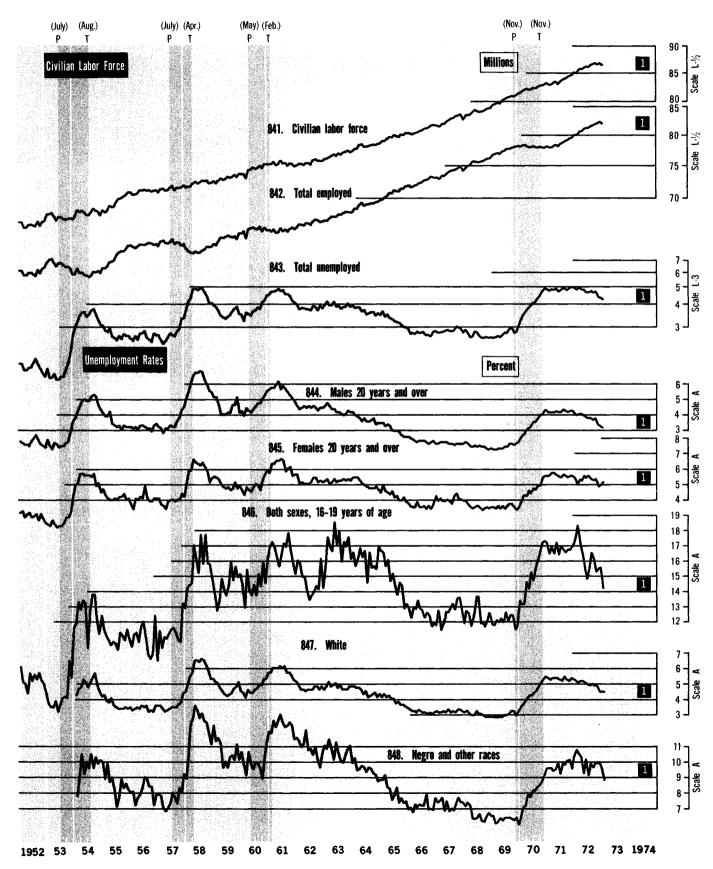
Adjusted for overtime (in manufacturing only) and interindustry employment shifts and seasonality. <sup>2</sup>One-month percent changes have been multiplied by a constant (12) so that they may be shown against the background of the annualized changes over 6-month spans. See basic data table for actual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

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

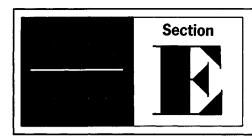
### Section D OTHER KEY INDICATORS

Chart D6

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



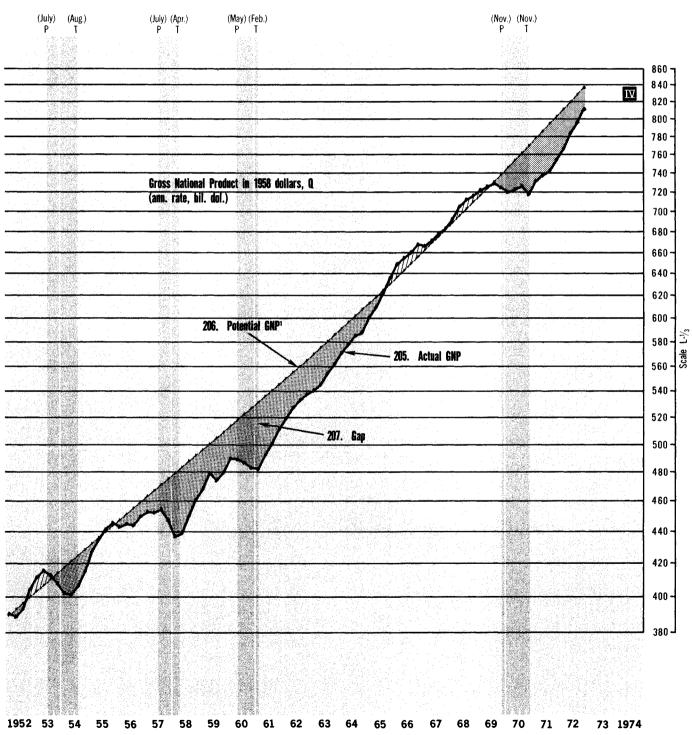
Current data for these series are shown on page 94.



### **ANALYTICAL MEASURES**

Chart E1

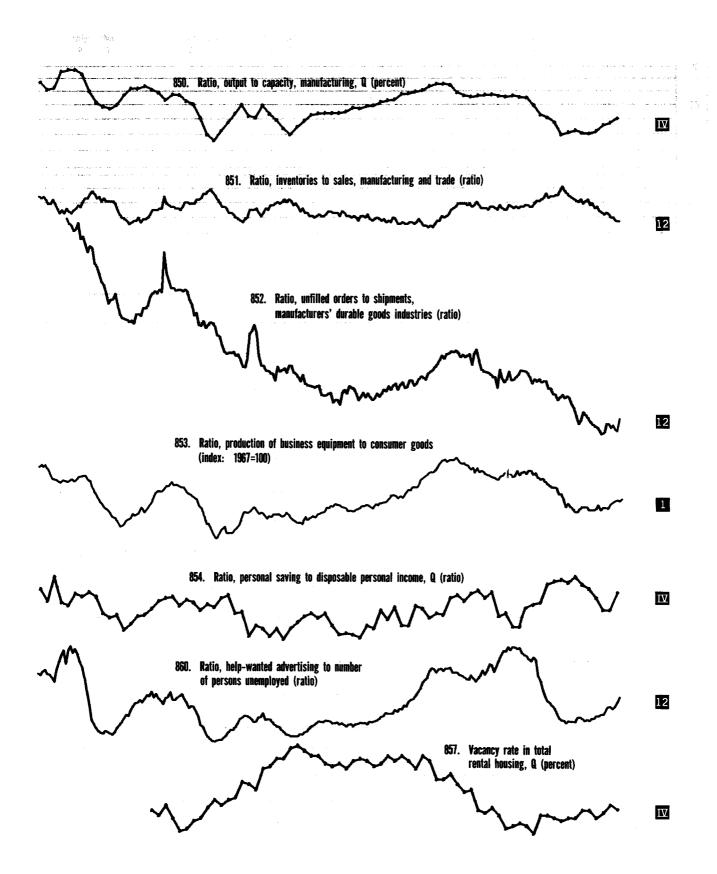
#### **ACTUAL AND POTENTIAL GROSS NATIONAL PRODUCT**



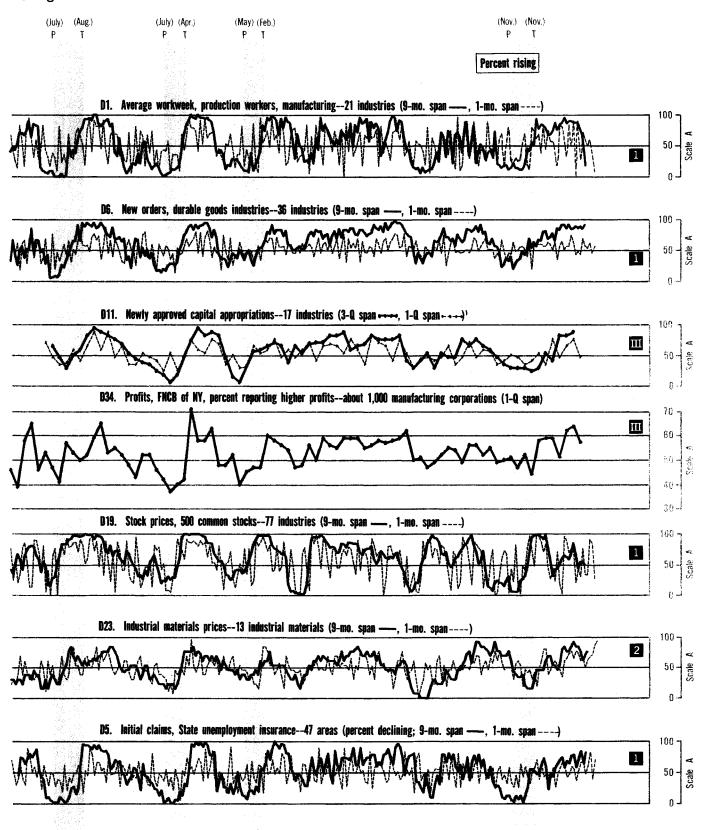
Current data for these series are shown on page 95.

<sup>1</sup>Trend line of 3,5 percent per year (Intersecting actual line in middle of 1955) from 1st quarter 1952 to 4th quarter 1962, 3,75 percent from 4th quarter 1962 to 4th quarter 1965, 4 percent from 4th quarter 1965 to 4th quarter 1965 to 4th quarter 1965 to 4th quarter 1969 and 4,3 percent from 4th quarter 1969 to 4th quarter 1972.

#### Chart E2 ANALYTICAL RATIOS



#### **Leading Indicators**



68

66

69

70 71 72 73 1974

59 60 <sup>1</sup>This is a copyrighted series used by permission; it may not be reproduced without written permission from The Conference Board, Current data for these series are shown on pages 97 and 98.

61

62

63

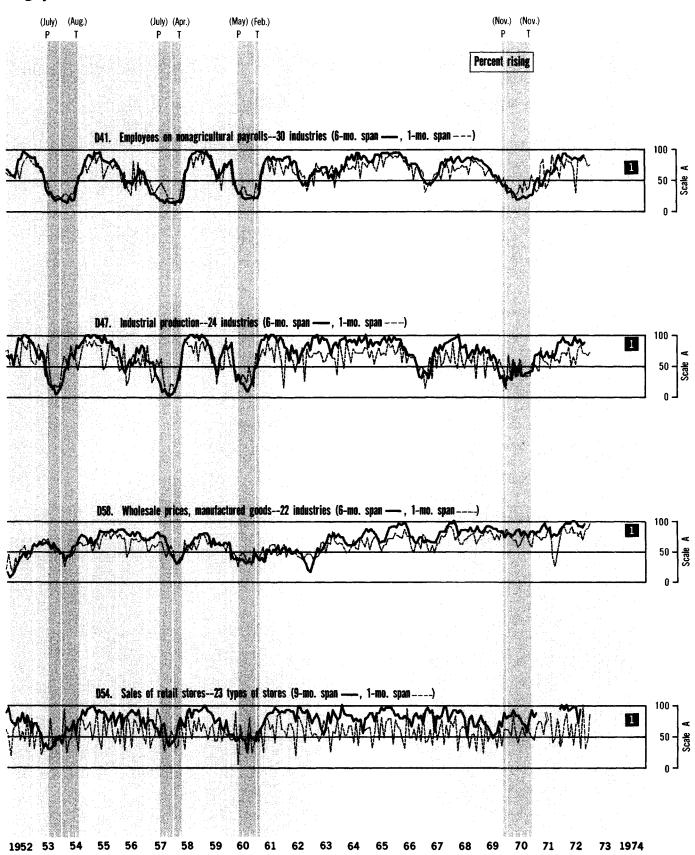
55 56 57 58

1952 53

Chart E3

DIFFUSION INDEXES—Con.

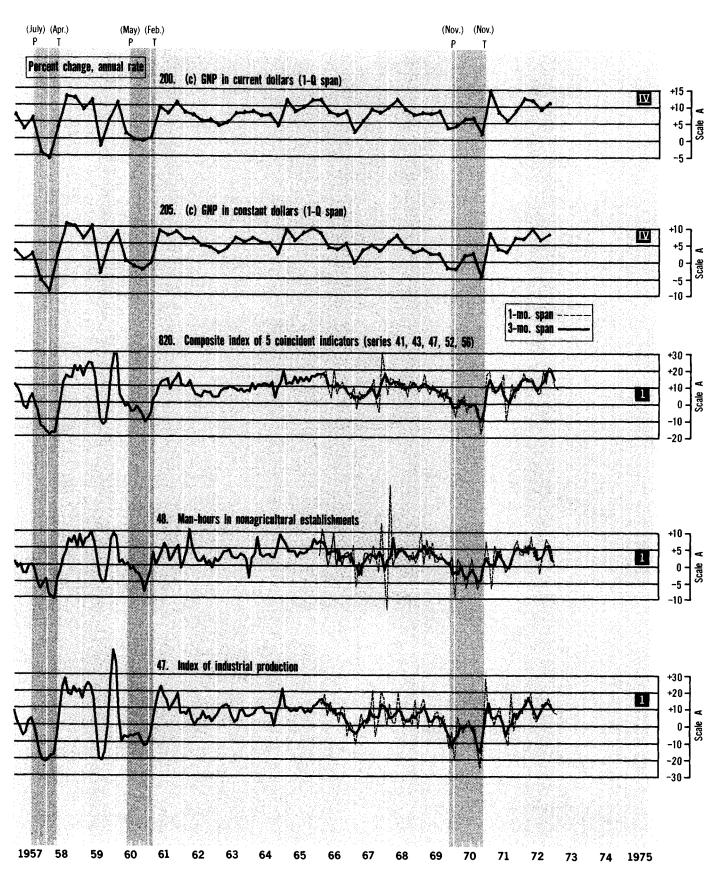
#### **Roughly Coincident Indicators**



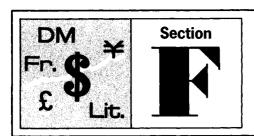
### Section E ANALYTICAL MEASURES

Chart E5

**RATES OF CHANGE** 

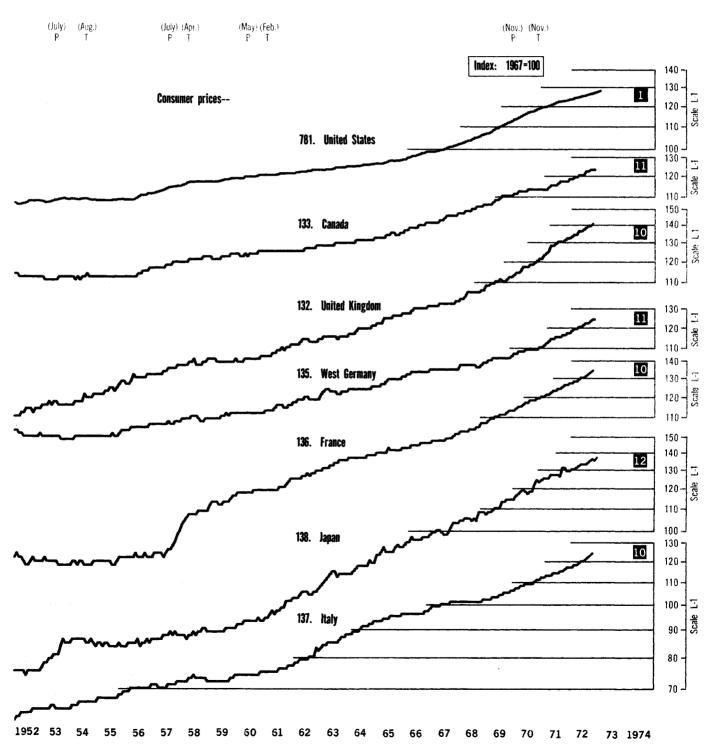


To locate basic data for these rates of change, consult "Alphabetical Index--Series Finding Guide," pp. 119, 120, and 121.

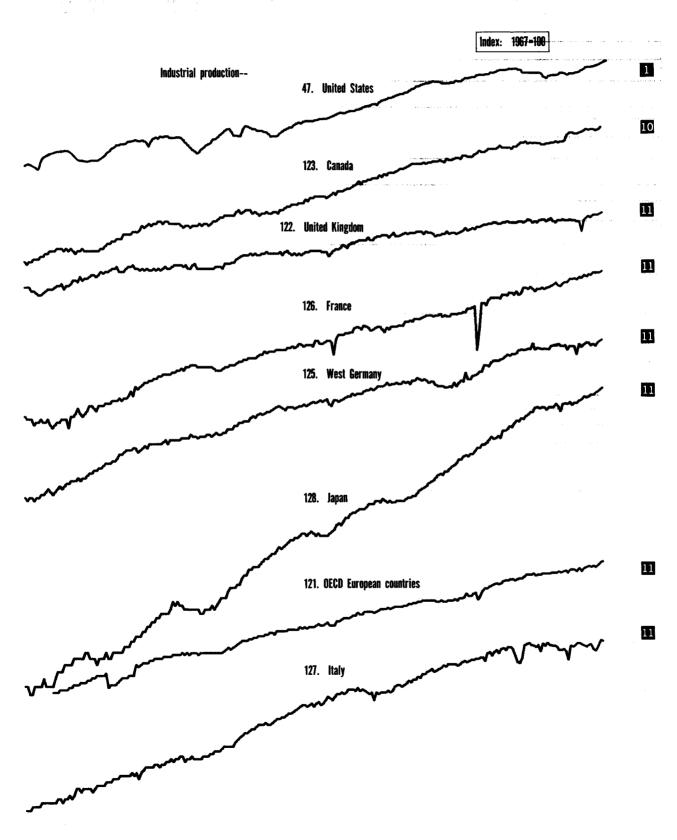


### INTERNATIONAL COMPARISONS

### Chart F1 CONSUMER PRICES



#### Chart F2 INDUSTRIAL PRODUCTION

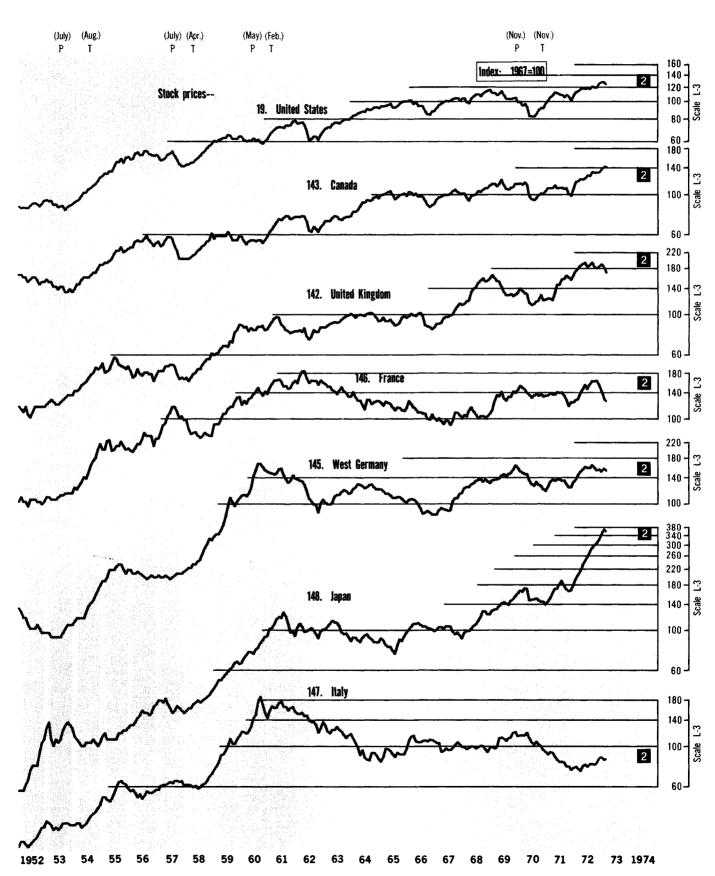


Current data for these series are shown on pages 103 and 104.

### Section F INTERNATIONAL COMPARISONS

Chart F3

STOCK PRICES



			<u> </u>		A1 GRO	OSS NATI	ONAL P	RODUCT					
Year	20	). Current dollars			205.	Constant	(1958) d	ollars		2	210.	Implicit price de	eflator
and quarter	a. Total	b. Difference	c. Percent change at annual	a. To		b. Diffe		c. Percent change at annual		a. Total		b. Difference	c. Percent change at annual
	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	rate		n. rate, . dol.)	(Ann. bil. d		rate		(Index: 1958=100	)	(Index: 1958=100)	rate
1970									1				
First quarter Second quarter Third quarter Fourth quarter 1971	958.0 971.7 986.3 989.7	+9.1 +13.7 +14.6 +3.4	+3.9 +5.9 +6.1 +1.4		720.4 723.2 726.8 718.0		-4.7 +2.8 +3.6 -8.8	+:	2.5 1.5 2.0 4.8	133. •134. 135. 137.	4 7	+2.1 +1.4 +1.3 +2.1	+4.3 +4.0
First quarter	1,023.4 1,043.0 1,056.9 1,078.1	+33.7 +19.6 +13.9 +21.2	+14.3 +7.9 +5.4 +8.3		731.9 737.9 742.5 754.5		+13.9 +6.0 +4.6 +12.0	+	8.0 3.4 2.5 6.7	139. 141. 142. 142.	3 4	+2.0 +1.5 +1.1 +0.5	+4.4
First quarter Second quarter Third quarter Fourth quarter	1,109.1 1,139.4 1,164.0 r1,194.9	+31.0 +30.3 +24.6 r+30.9	+12.0 +11.4 +8.9 r+11.0		766.5 783.9 796.1 r811.6	-	+12.0 +17.4 +12.2 +15.5	+	6.5 9.4 6.3 3.0	144. 145. 146. 147.	3 2	+1.8 +0.7 +0.9 r+10.2	+1.8 +2.4
First quarter Second quarter Third quarter Fourth quarter													
		S NATIONAL DUCT-Con.				A 2	NATI	ONAL AND	PERSC	INAL INCOM	ME		
Year and	215. Per capita GNP, current dollars	217. Per capita GNP, constant (1958) dollars			222. Per income in rent dolla	our-				) isposable pe	rsona	ıl income	
quarter							224. C dollars			Constant ) dollars		6. Per capita, rent dollars	227. Per capita, constant (1958) dollars
	(Ann. rate, dollars)	(Ann. rate, dollars)	(Ann. ra bil. dol.		(Ann. bil. d			n. rate, . dol.)		nn. rate, I. dol.)	_ '	(Ann. rate, dollars)	(Ann. rate, dol.)
1970													
First quarter Second quarter Third quarter Fourth quarter 1971	4,694 4,749 4,807 4,809	3,53 3,53 3,54 3,48	5 79 2 80	37.5 96.7 96.3 94.1		785.7 806.1 813.4 819.8		667.9 687.2 699.1 704.0		524.2 534.2 538.9 535.4		3,273 3,359 3,407 3,421	2,569 2,611 2,626 2,602
First quarter Second quarter Third quarter Fourth quarter	4,960 5,043 5,098 5,187	3,54 3,56 3,58 3,63	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	34.5 51.4 60.8 76.2		838.0 858.1 867.9 881.5		725.7 742.9 750.4 758.5		546.6 554.6 556.5 560.9		3,517 3,592 3,620 3,649	2,650 2,682 2,684 2,698
1972  First quarter  Second quarter  Third quarter  Fourth quarter	5,326 5,461 5,568 r5,703	3,68 3,75 3,80 r3,87	57 92 98 92	03.1 22.1 43.0 (NA)		907.0 922.1 939.9 r974.6		770.5 782.6 798.8 r828.2		565.7 571.4 579.6 r597.3		3,700 3,751 3,821 r3,953	2,716 2,739 2,773 r2,851
1973 First quarter Second quarter Third quarter Fourth quarter													

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



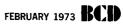
## A

### NATIONAL INCOME AND PRODUCT

			A3 PERSON	AL CONSUMPT	TION EX	PENDITURES		······································		
Year and quarter	230. Total in current dollars	231. Total in constant (1958) dollars	232. Durable goods, total in current dollars	233. Durable goods, total e autos, in curn dollars	xcept	234. Automol in current doll		236. Nondurable goods in current dollars		237. Services in current dollars
	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rat bil. dol.		(Ann. rate bil. dol.)	ı,	(Ann. rate, bil. dol.)		(Ann. rate, bil. dol.)
1970	+									
First quarter Second quarter Third quarter Fourth quarter	604.1 613.4 623.0 626.5	474.1 476.9 480.2 476.5	90.2 91.6 92.6 87.5	6	1.3 1.6 2.9 4.1	30 29	3.9 0.0 9.7 3.4	257.8 262.7 266. 271.	4 3	256.1 259.4 264.1 267.7
1971 First quarter Second quarter Third quarter Fourth quarter	648.0 660.4 670.7 680.5	488.2 493.0 497.4 503.2	99.8 101.9 106.1 106.1	6	5.5 7.6 9.0 70.2	3. 3'	4.3 4.3 7.1 5.9	273.7 277.7 278. 283.7	2	274.8 281.3 286.1 290.9
First quarter Second quarter Third quarter Fourth quarter	696.1 713.4 728.6 r745.7	511.0 520.9 528.7 <b>r</b> 537.8	111.0 113.9 118.6 r120.8	7	74.1 75.7 77.0 30.2	3: 4	6.9 8.2 1.6 0.6	288. 297. 302. 310.	2	296.7 302.4 308.0 r314.5
1973  First quarter Second quarter Third quarter Fourth quarter										
		A4	GROSS PRIVATE DO	OMESTIC INVE	STMEN	T IN CURRENT	DOLLA	ARS		
Year and quarter	240. Total	241. Nonresidenti fixed investment	al 242. Nonresi structures		43. Prod urable eq		244. F structu	desidential res		Change in ness inventories
	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. r bil. do			n, rate, dol.)		Ann. rate, bil. dol.)		(Ann. rate, bil. dol.)
1970 First quarter Second quarter Third quarter Fourth quarter	132.9 137.7 139.9 137.8	100 101 103 98	.7	35.5 36.1 36.2 36.3		64.8 65.6 67.2 62.1		31.2 29.7 30.3 33.6		+1.5 +6.3 +6.2 +5.7
First quarter Second quarter Third quarter Fourth quarter	143.9 153.0 152.2 158.8	101 105 106 109	.3	37.6 38.3 38.7 38.8		64.3 66.7 67.6 71.0		37.0 41.4 44.5 47.3		+4.9 +6.6 +1.3 +1.7
First quarter Second quarter Third quarter Fourth quarter	168.1 177.0 183.2 r193.4	116 119 120 r126	.7	41.3 42.0 41.8 r43.7		74.8 77.2 79.0 r82.3		51.6 52.8 54.4 r57.0		+0.4 +5.0 +8.0 r+10.3
First quarter Second quarter Third quarter Fourth quarter										

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





	A5 FOREIC	GN TRADE IN CURREN	IT DOLLARS	A6 GOV	/ERNMENT PURCHAS IN CURRI	ES OF GOODS AND SI	ERVICES
Year and quarter	250. Net exports of goods and services	252. Exports of goods and services	253. Imports of goods and services	260. Total	262. Federal	264. National defense	266. State and local
	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)
1970							
First quarter Second quarter Third quarter Fourth quarter	+3.6 +3.9 +4.0 +2.8	61.5 63.0 63.7 63.2	57.9 59.2 59.8 60.4	217.3 216.7 219.5 222.6	99.7 96.2 95.2 95.0	78.9 74.7 73.8 72.9	117.6 120.5 124.3 127.6
1971  First quarter  Second quarter  Third quarter  Fourth quarter	+4.5 +0.1 +0.4 -2.1	66.3 66.7 68.5 63.0	61.8 66.6 68.2 65.1	227.0 229.5 233.6 240.9	96.2 96.3 97.9 100.7	72.5 71.2 70.1 71.9	130.8 133.3 135.7 140.2
1972 First quarter Second quarter Third quarter Fourth quarter	-4.6 -5.2 -3.4 r-3.5	70.7 70.0 74.4 r79.6	75.3 75.2 77.8 r83.1	249.4 254.1 255.6 r259.3	105.7 108.1 105.4 r104.0	76.7 78.6 75.1 r73.2	143.7 146.0 150.2 rl55.2
First quarter Second quarter Third quarter Fourth quarter							
į	A7 FINA	AL SALES AND INVEN	TORIES IN CURRENT	DOLLARS	A8 NAT	IONAL INCOME COM IN CURRENT DOLL	
Year and	Durabl	le goods	Nondural	ole goods	280. Compensation of employees	282. Proprietors' income	284. Rental income of persons
quarter	270. Final sales	271. Change in business inventories	274. Final sales	275. Change in business inventories			
	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)
1970	į						
First quarter Second quarter Third quarter Fourth quarter	184.4 185.2 187.4 174.8	+1.0 +1.6 +6.0 -0.9	277.8 282.1 285.2 290.7	+0.5 +4.7 +0.2 +6.6	594.3 600.7 609.0 611.2	67.7 67.1 66.6 65.8	23.0 23.2 23.4 23.8
First quarter Second quarter Third quarter Fourth quarter	189.6 191.0 197.7 200.1	+3.7 +3.6 -1.0 -1.9	292.6 294.8 298.5 303.0	+1.2 +3.1 +2.3 +3.5	628.6 639.6 648.0 660.4	68.1 69.3 70.7 71.8	23.9 24.4 24.8 25.0
1972 First quarter Second quarter Third quarter Fourth quarter 1973	208.8 214.6 220.7 r225.1	+0.4 +3.0 +5.4 +11.9	308.4 317.5 321.7 r329.7	0.0 +2.1 +2.6 r-1.6	682.7 697.8 710.2 r730.3	73.3 73.2 75.3 79.0	25.2 24.2 26.2 26.9
First quarter Second quarter Third quarter Fourth quarter							

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

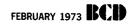


Federal Reserve Bank of St. Louis

		OME COMPONENTS DOLLARS—Con.				A9 SA	VING IN CURR	ENT DO	OLLARS		
Year and quarter	286. Corporate profits and inventory valu- ation adjustment	288. Net interest	290. (	Gross saving	292. Perso saving	onal	294. Undistril corporate prof plus inventory ation adjustme	its valu-	296. Capital consumption allowances		298. Government surplus or deficit
	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)		(Ann. rate, bil. dol.)		(Ann. rate, bil. dol.)		(Ann. rate, bil. dol.)		(Ann. rate, bil. dol.)
1970											
First quarter Second quarter Third quarter Fourth quarter	69.3 71.5 72.0 66.9	33.2 34.2 35.3 36.5		141.3 144.3 144.5 138.2		46.3 55.9 58.0 59.2	1 1	0.2 2.1 1.7 9.9	85.2 85.8 86.6 87.9	<b>8</b>	-0.2 -9.6 -11.8 -18.8
1971  First quarter  Second quarter  Third quarter  Fourth quarter	76.6 80.1 78.3 79.4	37.3 38.1 39.1 39.7		148.5 154.8 154.6 157.8		59.3 64.1 61.0 59.3	1 1	3.0 6.0 5.2 8.8	90.2 92.2 95.0 97.2	4	-14.0 -18.0 -16.9 -18.7
First quarter Second quarter Third quarter Fourth quarter	81.8 86.1 89.6 (NA)	40.1 40.9 41.7 42.5		163.9 168.0 173.6 (NA)		55.7 50.1 50.8 r62.8	1 2	7.0 9.8 1.2 NA)	99.1 105.1 104.1 105.6	3	-7.7 -6.9 -2.4 (NA)
1973  First quarter  Second quarter  Third quarter  Fourth quarter											
				A10 REA	L GROSS N	ATIONAL	PRODUCT				
Year and quarter	273. Final sales, constant (1958) dollars	246. Change in business inventori constant (1958) dollars	ies,	247. Fixed in vestment, nor residential, co (1958) dollar	n- enstant	248. Fixe ment, resi structures (1958) do	dential , constant	produ	Gross auto ct, constant ) dollars	pui and cor	1. Government rchases of goods d services, total, nstant (1958) llars
	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)		(Ann. i bil. do			in, rate, I. dol.)		(Ann. rate, bil. dol.)		(Ann. rate, bil. dol.)
1970 First quarter Second quarter Third quarter Fourth quarter	719.5 717.5 721.9 713.2	+5	.9 5.6 1.9		78.8 78.9 79.3 73.6		22.2 21.1 22.0 23.9		29.2 32.8 31.6 20.0		142.4 138.6 137.5 137.3
First quarter Second quarter Third quarter Fourth quarter	728.1 732.6 741.7 753.8	+5 +0	3.8 5.3 ).7 ).7		75.3 76.4 76.4 79.2		25.9 28.3 30.1 32.1		37.1 34.8 37.8 35.8		136.1 135.7 137.6 141.1
First quarter Second quarter Third quarter Fourth quarter 1973	766.3 780.0 789.8 r803.6	+3	1.9 1.2 1.0	r	82.2 83.6 84.2 87.6		34.2 34.4 35.1 r36.4		35.6 37.0 40.6 r40.9		142.2 143.9 142.6 r142.7
First quarter Second quarter Third quarter Fourth quarter											

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



	· · · · · · · · · · · · · · · · · · ·	<del></del>		All SHA	RES OF	GNP AND NATIO	NAL I	NCOME				
Year				Peri	cent of (	Gross National Proc	luct	· · · · · · · · · · · · · · · · · · ·	<del></del> ~	<del></del>		
and quarter	230A. Personal consumption expenditures	241A, F investme nonresid	ent,	244A. Fixed investment, residential structures	in	5A. Change business ventories	ports	A. Net ex- s of goods services	262A. Feder Govt. purcha goods and se	ses of	266A. Stat Govt. purc goods and	hases of
	(Percent)	(Pe	rcent)	(Percent)		(Percent)		(Percent)	(Percen	t)	(Perce	ent)
1970												
First quarter Second quarter Third quarter Fourth quarter	63.1 63.1 63.2 63.3		10.5 10.5 10.5 10.0	3. 3. 3.	1	+0.2 +0.6 +0.6 +0.6		+0.4 +0.4 +0.4 +0.3		10.4 9.9 9.7 9.6		12.3 12.4 12.6 12.9
First quarter Second quarter Third quarter Fourth quarter	63.3 63.3 63.5 63.1		10.0 10.1 10.1 10.2	3. 4. 4.: 4.:	2	+0.5 +0.6 +0.1 +0.2		+0.4 0.0 0.0 -0.2		9.4 9.2 9.3 9.3		12.8 12.8 12.8 13.0
First quarter Second quarter Third quarter Fourth quarter	62.8 62.6 62.6 62.4		10.5 10.5 10.4 rl0.6	4. 4. 4. r4.:	6 7	+0.0 +0.4 +0.7 r+0.9		-0.4 -0.5 -0.3 r-0.3		9.5 9.5 9.1 8.7		13.0 12.8 12.9 13.0
1973  First quarter Second quarter Third quarter Fourth quarter												
				A]] SHARE	S OF GN	IP AND NATIONA	L INC	DME-Con.				_
Year and					Percent	of National Income	)					
quarter	280A. Compensation of employees		282A. Prop income	rietors'	284A. of pers	Rental income ons	1	286A. Corporat inventory valuati adjustment		288A.	Net interest	
	(Percent)		(P	ercent)		(Percent)		(Perce	nt)		(Percent)	
1970												
First quarter Second quarter Third quarter Fourth quarter	;	75.5 75.4 75.5 76.0		8.6 8.4 8.3 8.2		2 2 3	9		8.8 9.0 8.9 8.3			4.2 4.3 4.4 4.5
First quarter Second quarter Third quarter Fourth quarter		75.3 75.1 75.3 75.4		8.2 8.1 8.2 8.2		2. 2. 2.	9		9.2 9.4 9.1 9.1			4.5 4.5 4.5 4.5
First quarter Second quarter Third quarter Fourth quarter		75.6 75.7 75.3 (NA)		8.1 7.9 8.0 (NA)		2. 2. 2. (NA	6 8		9.1 9.3 9.5 (NA)			4.4 4.4 4.4 (NA)
First quarter Second quarter Third quarter Fourth quarter												

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 19.



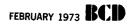
Federal Reserve Bank of St. Louis



MAJOR ECONOMIC PROCESS	B1 EMPLOYMENT AND UNEMPLOYMENT	
TIMING CLASS	LEADING INDICATORS	ROUGHLY COINCIDENT INDICATORS
Minor Economic Process	Marginal Employment Adjustments	Job Vacancies

Year and month	*1. Average workweek of production workers, manufacturing	21. Average weekly overtime hours, production workers, manu- facturing	2. Accession rate, manufac- turing	*5. Average weekly initial claims for unem- ployment insurance, State program <sup>1</sup>	3. Layoff rate, manufacturing	50. Number of job vacancies, mfg.	46. Index of help-wanted advertising in newspapers
	(Hours)	(Hours)	(Per 100 employees)	(Thous.)	(Per 100 employees)	(Thous.)	(1967=100)
1971				(Revised <sup>2</sup> )			
January	39.9	2.8	3.7	293	1.7	89	75
	39.7	2.9	3.7	2 <b>8</b> 6	1.6	87	77
	39.8	2.8	3.9	296	1.6	84	78
April	39.8	2.9	3.9	284	1.6	88	78
	40.0	2.9	3.9	290	1.5	87	79
	40.0	2.9	3.7	293	1.5	91	83
July	40.0	3.0	3.7	276	1.5	87	85
	39.8	2.9	4.2	329	1.9	86	85
	39.6	2.8	3.9	303	1.6	92	80
October	39.9	3.0	3.8	291	1.5	92	80
	40.1	3.0	4.1	283	1.4	92	81
	40.2	3.1	3.9	272	1.4	93	85
1972  January  February  March	40.1	2.9	4.4	266	1.3	98	85
	40.4	3.2	4.4	262	1.2	106	87
	40.4	3.3	4.4	261	1.2	111	90
April	40.8	3.5	4.3	260	1.1	117	93
	40.5	3.4	4.7	261	1.0	118	93
	40.7	3.4	4.0	291	1.4	127	96
July	40.6	3.4	4.3	260	1.2	130	103
	40.6	3.5	H) 4.7	248	1.0	130	106
	40.8	3.6	4.3	242	1.0	137	99
October November December	40.7	3.6	4.6	246	0.9	145	104
	<b>H</b> ) 40.9	r3.7	r4.5	241	0.9	r155	104
	r40.7	<b>H</b> )3.8	p4.2	247	<b>H</b> >p0.9	<b>H</b> ) p164	<b>H</b> >r115
January	p40•2	p3.6	(NA)	<b>H</b> ) 228	(NA)	(NA)	(NA)
April							
July							
October							

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by . Current high values are indicated by . Current high values are indicated by . Series that move counter to movements in general business activity (series 3, 5, 14, 39, 40, 43, 44, 45, and 93), current low values are indicated by . Series numbers are for identification only and do not reflect series relationships or order. Complete titles and sources are shown at the back of the book. Series preceded by an asterisk (\*) are included in the 1966 NBER "short list" of indicators (chart B8). The "r" indicates revised; "p", preliminary; "e", estimated; "a", anticipated; and "NA", not available.



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

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

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



MAJOR ECONOMIC PROCESS	B1 EMPLOYI	MENT AND UNEMPLOYMENT—Con.	
TIMING CLASS	ROUGHLY COINCIDEN	IT INDICATORS-Con.	LAGGING INDICATORS
Minor Economic Process	Comprehensive Employment	Comprehensive Unemployment	Long-Duration Unemployment

Year and month	48. Man-hours in nonagricultural establishments	*41. Number of employees on nonagricultural payrolls, establishment survey	42. Persons engaged in nonagricultural activities, labor force survey <sup>1</sup>	*43. Unemploy- ment rate, total <sup>1</sup>	45. Average weekly insured unemployment rate, State programs <sup>2</sup>	40. Unemploy- ment rate, married males <sup>7</sup>	*44. Unemploy- ment rate, persons unemployed 15 weeks and over <sup>1</sup> <sup>3</sup>
	(Ann. rate, bil. man-hours)	(Thous.)	(Thous.)	(Percent)	(Percent)	(Percent)	(Percent)
1071	(4)		(Revised4)	( <sup>4</sup> )		(4)	(4)
1971	137.23	70,331	75,268	6.0	3.7	3.3	1.3
January February March	r136.40 137.03	70,266 70,299	75,208 75,147 75,047	5.9 6.0	3.7 3.8	3.2 3.2	1.3 1.3
April	137.22 r137.78 137.84	70,461 70,643 70,574	75,203 75,504 75,360	r5.9 r6.0 5.8	3.9 4.3 4.3	r3.1 3.2 3.1	1.3 1.4 1.4
July	137.58 137.53 137.58	70,532 70,548 70,843	75,724 75,868 76,108	5.9 6.1 r5.9	4.0 4.1 4.6	3.1 3.2 r3.2	1.5 1.5 1.5
October November December	138.18 139.02 139.38	70,861 71,103 71,291	76,325 76,540 76,631	r5.9 6.0 6.0	4.4 4.1 3.8	3.0 3.3 3.2	1.5 1.5 1.5
January	139.73	71,552	77,182	5.9	3.4	3.0	1.4
February	r140.39 140.77	71,744 72,011	77,102 77,225 77,756	r5.8 5.9	3.4 3.5	r2.9 2.8	1.5
April	141.72 142.04 142.59	72,246 72,592 72,699	77,896 78,120 78,421	r5.8 r5.8 5.5	3.5 3.6 3.6	2.9 r2.8 2.9	1.3 rl.3 1.3
July	r142.28 142.66 r143.55	72,661 72,984 73,176	78,339 78,451 78,677	r5.6 5.6 r5.5	3.6 3.3 3.4	2.7 2.6 2.8	1.3 r1.3 1.3
October November December	144.29 H)r144.76 r144.70	73,589 r73,899 r74,024	78,739 78,969 <b>⊞</b> >79,130	5.5 5.2 r 5.1	3.3 3.2 3.0	2.8 r2.5 2.4	1.3 1.2 1.1
1973  January  February  March	p144.68	<b>H</b> >p74 <b>,</b> 221	79,054	<b>H</b> )5 <b>.</b> 0	<b>H</b> )p2.6	<b>H</b> )2.4	<b>H</b> )1.1
April							
July							
October							

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by (1). Current high values are indicated by (11) for series that move counter to movements in general business activity (series 3, 5, 14, 39, 40, 43, 44, 45, and 93), current low values are indicated by 🖪 . Series numbers are for identification

only and do not reflect series relationships or order. Complete titles and sources are shown at the back of the book. Series preceded by an asterisk (\*) are included in the 1966 NBER "short list" of indicators (chart B8). The "r" indicates revised; "p", preliminary; "e", estimated; "a", anticipated; and "NA", not available.

Graphs of these series are shown on pages 21, 22, 41, and 42.

1 Beginning with January 1972, the 1970 census is used as the benchmark for computing this series. Prior to January 1972, the 1960 census is used as the benchmark.

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

3 No current high.

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





MAJOR ECONOMIC PROCESS	В2	PRODUCTION, INCOME, CONSUM	IPTION, AND TRADE
TIMING CLASS		ROUGHLY COINCIDENT IN	DICATORS
Minor Economic Process	Comprehensive Production	Comprehensive Income	Comprehensive Consumption and Trade

	*200. Gross na- tional product	*205. Gross na- tional product	*47. Index of industrial pro-	*52. Personal income	53. Wages and salaries in min-	*56. Manufac- turing and trade	57. Final sales (series 200	Sales of re	tail stores
Year and month	in current dol- lars	in 1958 dollars	duction	i income	ing, manufactur- ing and con- struction	sales	minus series 245)	*54, Current dollar sales	59. Deflated (1967 dollar) sales
	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(1967=100)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Mil. dol.)	(Ann. rate, bil. dol.)	(Mil. dol.)	(Mil. dol.)
1971									
January February March	1,023.4	731.9	105.5 106.0 106.0	833.9 837.3 842.9	198.9 199.0 199.5	106,767 108,201 109,752	1,018.5	32,290 32,850 33,274	27,933 28,368 28,610
April	1,043.0	737.9	106.5 107.4 107.4	847.4 853.4 873.4	200.7 202.8 202.9	110,453 111,458 112,647	1,036.4	33,578 33,502 33,827	28,798 28,585 28,740
July	1,056.9	742.5	106.7 105.6 107.1	862.4 869.1 872.2	202.0 202.0 203.5	111,791 113,910 113,450	1,055.6	33,688 34,655 35,219	28,573 29,344 29,796
October November December	1,078.1	754.5	106.8 107.4 108.1	874.8 879.4 890.4	204.4 205.3 209.2	113,191 115,757 115,630	1,076.4	34,964 35,574 34,896	29,555 30,020 29,374
1972 January			108.7	898.9	211.2	118,426		34,886	29,341
February	1,109.1	766.5	110.0	908.5 913.6	214.1 216.4	118,077 120,669	1,108.6	35,345 36,450	29,503 30,400
April	1,139.4	783.9	112.8 113.2 113.4	919.4 924.0 922.9	218.1 218.8 219.9	121,685 122,814 122,283	1,134.4	36,296 37,141 36,822	30,272 30,874 30,558
July	1,164.0	796.1	113.9 115.0 116.1	932.9 940.0 946.8	218.8 221.7 224.2	123,371 126,458 127,056	1,156.0	37,342 37,969 37,746	30,861 31,302 30,914
October November December	H)rl,194.9	<b>H</b> )r811.6	rl17.5 rl18.5 rl19.2	r964.8 r976.2 r982.9	227.4 229.7 r232.1	r129,610 r131,478 <b>H</b> )p132,448	<b>H</b> )r1,184.6	39,106 r38,713 r39,277	H) 32,002 r31,551 r31,985
1973  January  February  March			<b>H</b> )pl19.8	<b>H</b> )p985.4	<b>H</b> )p233.6	(NA)		<b>H</b> )p40,526	p31,735
April									
July									
October									

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by . Current high values are indicated by . Series that move counter to movements in general business activity (series 3, 5, 14, 39, 40, 43, 44, 45, and 93), current low values are indicated by . Series numbers are for identification only and do not reflect series relationships or order. Complete titles and sources are shown at the back of the book. Series preceded by an asterisk (\*) are included in the 1966 NBER "short list" of indicators (chart B8). The "r" indicates revised, "p", preliminary; "e", estimated; "a", anticipated; and "NA", not available.

Graphs of these series are shown on pages 23, 24, and 41.

FEBRUARY 1973 BCD



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

Year and month	*12. Index of net business formation (1967=100)	13. Number of new business incorporations (Number)	*6. Value of manufacturers' new orders, durable goods industries	8. Index of construction contracts, total value <sup>1</sup>	*10. Contracts and orders for plant and equip- ment  (Bil. dol.)	11. Newly approved capital appropriations, 1,000 manufacturing corporations (Bil. dol.)	24. Value of manufacturers' new orders, capital goods industries, nondefense	9. Construction contracts, com- mercial and industrial buildings <sup>1</sup> (Mil. sq. ft. floor space)
<del> </del>	(Revised <sup>2</sup> )	(Revised <sup>2</sup> )	(011, 001.)	(1307-100)	(Revised <sup>2</sup> )	(1011. 001.)	(611. 001.)	space)
1971	, ,	, , ,						
January	106.8 106.1 109.2	22,563 21,034 23,237	29.08 29.25 29.57	124 126 142	8.22 8.37 8.65	5.74	6.88 6.81 7.12	54.37 50.04 65.44
April	109.4 110.4 112.3	22,970 24,030 24,314	28.75 28.97 28.97	161 141 147	8.63 8.78 9.07	5•49	7.01 7.26 7.52	54.82 63.40 62.83
July	112.7 113.5 112.6	24,726 25,165 23,450	29.49 31.34 29.65	151 153 154	8.61 9.20 8.96	5.89 	7.21 7.49 7.47	60.67 54.82 70.72
October November December	114.7 115.8 116.0	25,152 25,677 25,921	30.32 31.29 31.00	137 155 160	9.29 9.49 9.54	5.93	7.86 7.93 8.13	61.75 68.70 66.69
January February March	115.3 115.1 117.5	24,871 25,055 26,862	32.55 32.47 33.33	r160 155 159	9.54 9.33 10.00	6.57	8.17 8.20 8.53	59.65 66.72 66.68
April	118.7 119.2 118.4	26,681 26,243 26,303	34.00 34.30 35.61	167 165 154	10.24 10.49 10.69	6.97	8.78 9.04 9.23	65.53 81.95 70.51
July	118.6 118.2 119.4	26,815 26,420 26,798	34.43 35.73 36.85	155 180 <b>H</b> )187	10.73 10.58 11.54	<b>H</b> )p7.11	9.10 9.21 9.52	67.74 75.65 74.69
October November December	121.0 H)121.2 120.3	27,417 26,894 <b>H</b> )27,614	36.76 37.62 r37.56	171 177 163	11.82 11.60 11.72	(NA)	9.69 9.76 rl0.07	74.61 82.67 78.82
January February March	(NA)	(NA)	<b>H</b> ) p39∙37	181	<b>H</b> )p12.05		<b>H</b> )p10.45	<b>H</b> >85.94
April								
July								
October November December								

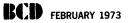
NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by @. Current high values are indicated by \(\mathbb{H}\); for NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted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

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

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





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

Year and month	28. New private housing units started, total	*29. Index of new private housing units authorized by local building permits	96. Manufactur- ers' unfilled orders, durable goods indus- tries	97. Backlog of capital appro- priations, manu- facturing <sup>1</sup> <sup>2</sup>	*61. Business expenditures on new plant and equipment, total	69. Machinery and equipment sales and busi- ness construc- tion expendi- tures	245. Change in business inventories	*31. Change in book value of mfg. and trade inventories, total	37. Purchased materials, com- panies report- ing higher inventories
	(Ann. rate, thous.)	(1967=100)	(Bil. dol.)	(Bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Percent reporting)
1971	(Revised <sup>3</sup> )								(3)
January February March	1,793 1,750 1,910	146.2 137.8 150.9	71.94 72.22 72.16	20.38	79.32	102.29 102.52 104.72	+4.9	+9.6 +8.8 +11.0	46 49 51
April	2,018 2,057 2,005	150.8 172.7 167.7	71.40 70.38 68.98	19.64	81.61	103.33 105.51 107.28	+6.6	+7.8 +9.5 +3.9	57 55 58
July	2,100 2,182 2,037	182.2 179.3 174.1	68.67 69.17 69.02	19.46	80.75	105.35 106.45 109.56	+1.3	+5.5 +8.2 +12.4	59 51 41
October	2,058 2,219 2,396	177.7 183.3 192.0	69.31 69.81 69.90	19.06	83.18	110.00 110.78 116.21	+1.7	+5.0 +1.3 +11.9	39 42 49
January February March	2,439 <b>H</b> )2,540 2,313	193.2 180.2 175.9	70.49 70.92 71.56	19.66	86.79	118.98 116.10 118.89	+0.4	+5.5 +6.3 +5.2	49 52 51
April	2,204 2,318 2,315	174.5 171.3 185.9	71.98 72.58 75.06	20.57	87.12	120.95 123.18 123.42	+5.0	+6.6 +13.6 +5.8	52 52 47
July	2,244 2,424 2,426	184.8 196.1 198.5	75.67 76.69 78.51	p21.42	<b>H</b> >87.67	121.70 124.68 123.70	+8.0	+5.3 <b>H</b> )+18.3 +16.2	44 56 59
October November December	2,446 2,395 2,344	194.2 187.5 <b>H</b> )r208.3	79.17 80.05 r81.23	(NA)	a92.36	126.53 r128.42 H)p129.89	<b>H</b> ) r+10.3	+14.6 r+16.1 p+16.1	<b>H</b> )67 65 64
January February March	p2 <b>,4</b> 68	p191.5	<b>H</b> )p82.34		a96.66	(NA)		(NA)	62
April									
July									
October									

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by ②. Current high values are indicated by ①. Series indicated by ①. Series numbers are for identification only and do not reflect series relationships or order. Complete titles and sources are shown at the back of the book. Series preceded by an asterisk (\*) are included in the 1966 NBER "short list" of indicators (chart B8). The "r" indicates revised; "p", preliminary; "e", estimated; "a", anticipated; and "NA", not available.

Graphs of these series are shown on pages 26, 27, 28, 39, 40, and 42.

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2 No current high.

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

FEBRUARY 1973 BCD



MAJOR ECONOMIC PROCESS	B4 INVENTORIES AND INVENTORY INVE	B4 INVENTORIES AND INVENTORY INVESTMENT—Con.					
TIMING CLASS	LEADING INDICATORS-Con.	LEADING INDICATORS—Con. LAGGING INDICATORS					
Minor Economic Process	Inventory Investment and Purchasing—Con.	Inventories	Sensitive Com- modity Prices	Stock Prices	Profits and Profit Margins		

	20. Change in book value, mfrs.' inven-	26. Prod. ma- terials, com- panies report-	32. Vendor performance, companies re-	25. Change in unfilled orders, dur-	*71. Manufac- turing and trade invento-	65. Mfrs.' inventories of finished	*23. Index of industrial materials	*19. Index of stock prices, 500 common	Corporate pr taxe	
Year and month	tories of mtls. and supplies	ing commit- ments 60 days or longer (1)	porting slower deliveries <b>(1)</b>	able goods industries	ries, book value	goods, book value	prices <b>(u</b>	stocks@	16. Current dollars	18, Constant (1958) dollars
	(Ann. rate, bil. dol.)	(Percent reporting)	(Percent reporting)	(Bil. dol.)	(Bil. dol.)	(Bil. dol.)	(1967=100)	(1941-43=10)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)
1971										
January	+0.3 0.0 -1.6	52 59 56	38 44 46	+0.58 +0.28 -0.06	175.74 176.47 177.39	34.18 34.22 34.41	105.9 107.2 107.8	93.49 97.11 99.60	43.2	32.3 ···
April	+4.2 +2.7 +2.3	57 55 58	52 53 50	-0.77 -1.02 -1.40	178.04 178.83 179.16	34.14 34.13 34.02	110.2 108.6 106.1	103.04 101.64 99.72	 45.8 	33.8
July	+2.1 -1.7 -3.7	57 55 52	48 49 48	-0.31 +0.50 -0.15	179.61 180.30 181.33	33.76 33.80 33.98	104.7 106.1 107.5	99.00 97.24 99.40	46.6 	34.1
October November December	0.0 -0.3 +1.1	51 50 45	50 48 51	+0.29 +0.50 +0.09	181.75 181.85 182.84	34.26 34.15 34.01	107.4 106.9 106.8	97.29 92.78 99.17	48.0	35.1 
1972  January  February  March	-0.1 +1.1 -3.7	53 55 56	52 52 58	+0.59 +0.42 +0.64	183.30 183.83 184.26	33.92 33.98 34.22	110.7 113.0 117.2	103.30 105.24 107.69	49.5	35.7 
April	-0.1 +0.3 -0.2	51 56 56	58 60 60	+0.42 +0.60 <b>H</b> )+2.48	184.82 185.95 186.44	34.29 34.42 34.67	119.5 124.3 123.8	108.81 107.65 108.01	51.5	36 <b>.</b> 9
July	H)+5.0 +4.1 -0.1	54 57 56	63 63 65	+0.60 +1.02 +1.82	186.88 188.41 189.76	34.82 <b>H</b> )35.30 35.18	123.7 124.6 124.8	107.21 111.01 109.39	<b>⊞</b> >53.9	<b>⊞</b> )38.3
October November December	+2.4 +2.0 +1.6	<b>H</b> ) 64 63 62	73 70 77	+0.67 +0.87 r+1.18	190.97 r192.32 <b>H</b> )p193.66	34.95 34.90 35.02	128.1 131.6 134.8	109.56 115.05 117.50	(NA)	(NA)
January February March	(NA)	63	<b>H</b> ) 78	p+1.11	(NA)	(NA)	H)139.3	H)118.42 2114.48		,
April				-						
July										
October										

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

Graphs of these series are shown on pages 28, 29, 30, 40, and 42.

Average for February 6 and 13.

Average for February 7, 14, and 21.



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MAJOR ECONOMIC PROCESS	B5 PRICES, COSTS, AND PROFITS—Con.								
TIMING CLASS	LEADING INDICATOR	RS—Con.	ROUGHLY COINCIDENT INDICATORS	LAGGING INDICATORS					
Minor Economic Process	Profits and Profit MarginsCon.	Cash Flow	Comprehensive Wholesale Prices	Unit Labor Costs					

	22. Ratio, profits to income	15. Profits (after taxes) per dollar of	*17. Ratio, price to unit labor cost	Net cash flov	v, corporate	55. Index of wholesale prices,	58. Index of wholesale prices, mfd.	Unit labor private e		68. Labor cost (cur. dol.) per	*62, Index of labor cost per
Year and month	orig., corp., all indus.	sales, all mfg. corp.	index, mfg.	34. Current dollars	35. Constant (1958) dol.	industrial commod.@	goods (1)	63. Index	63c. Change over 1-Q spans	unit of gross prod. (1958 dol.), corp.	unit of out- put, mfg.
	(Percent)	(Cents)	(1967=100)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(1967=100)	(1967≃100)	(1967=100)	(Ann. rate, percent)	(Dollars)	(1967=100)
1971			(¹)						_		(¹)
January February March	8.5	4.0	96.5 96.7 96.9	75 <b>.</b> 2	55.5	112.2 112.5 112.8	111.8. 112.4 112.7	122.0	1.7	0.826	116.0 116.1 116.2
April	8.5	4.3	97.2 97.4 97.6	79.8	58.0	113.3 113.7 113.9	113.0 113.5 113.8	123.2	3.9 	0.831	116.1 116.6 116.5
July	8.9	4.2	97.7 97.7 98.4	82.3	59.1	114.5 115.1 115.0	114.5 114.9 114.7	123.9	2.6	0.834	117.0 118.0 116.6
October	8.7 •••	4.0	98.2 98.2 97.8	85.7	61.8	115.0 114.9 115.3	114.5 114.5 115.1	124.2	1.0	0.836	116.7 116.9 117.9
1972  January  February  March	9.0	4.1	r97.9 r97.6 r98.1	88.2	62.4	115.9 116.5 116.8	115.7 116.5 116.7	125.7	<b>H</b> > 4.6 	0.842	rl18.4 rl19.5 rl18.8
April	9 <b>.</b> 1	4.3	r98.3 r98.5 r98.3	93.3	65.4	117.3 117.6 117.9	116.9 117.4 117.8	125.5	-0.6 	0.841	rl18.9 rl19.2 rl19.8
July	<b>H</b> )9.3	<b>H</b> )4.3	r98.8 r99.2 r99.4	<b>H</b> >95.7	H 66.7	118.1 118.5 118.7	118.3 118.5 118.8	125.5	0.3	H 0.842	rl19.5 rl19.6 rl19.4
October	(NA)	(NA)	r99.3 r99.6 r100.7	(NA)	(NA)	118.8 119.1 119.4	118.8 119.2 120.7	<b>H</b> )p126.3	p2.3	(NA)	rl19.7 rl20.0 rl19.9
1973  January			<b>H</b> )p101.5			<b>H</b> )120.0	<b>H</b> ∕121.6				<b>H</b> )pl20.0
April											
July											
October November December											

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

Graphs of these series shown on pages 30, 31, 32, 40, and 42.

1 See third. Best times and Charges for This Testes II page 111.

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

FEBRUARY 1973



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

Year and month	85. Change in U.S. money supply (M1)	102. Change in money supply plus time de- posits at comm, banks (M2)	103. Change in money sup. plus time dep. at banks and non- bank inst. (M3)	33. Net change in mortgage debt held by fin. inst. and life insurance <sup>1</sup>	*113. Net change in con- sumer install- ment debt	112. Change in business loans	110. Total private borrowing	14. Current liabilities of business failures (1)	39. Delinquency rate, 30 days and over, total installment loans
	(Ann. rate, percent)	(Ann. rate, percent)	(Ann. rate, percent)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, mil. dol.)	(Mil. dol.)	(Percent)
1971	(Revised <sup>2</sup> )	(Revised <sup>2</sup> )	(Revised2)	( <sub>5</sub> )		(2)			( <sub>s</sub> )
January February March	+2.71 +14.07 +9.63	+12.14 <b>H</b> )+20.12 +18.41	+14.22 <b>H</b> )+20.16 +18.91	+23.92 +23.38 +29.89	+2.72 +6.24 +7.56	-3.97 +5.69 +1.70	111,952	168.80 150.90 224,65	1.81
April	+9.55 +13.68 +9.89	+12.45 +13.39 +10.07	+15.22 +14.85 +11.70	+30.90 +34.64 +39.96	+9.73 +6.80 +6.95	-8.26 +6.64 -0.18	129,328	153.80 249.49 165.94	1.72 1.81
July	+8.26 +2.56 +1.53	+8.41 +4.96 +4.68	+10.90 +8.06 +7.66	+44.58 +44.27 +40.45	+8.30 +10.81 +13.22	-7.20 +16.03 +20.42	147,856	147.03 155.56 115.85	1.75
October	+4.09 -0.51 +2.04	+9.32 +7.70 +8.93	+11.00 +9.56 +10.31	r+36.79 r+40.10 r+46.60	+10.50 +14.30 +10.68	-5.54 -0.95 -4.58	132,676	144.70 129.00 111.32	1.94  <b>H</b> )1.68
January February March	+1.02 H)+14.73 +11.54	+10.38 +15.07 +12.40	+13.19 +16.80 +14.16	r+34.12 +35.18 +44.89	+13.21 +10.60 +15.77	r-5.45 r+6.66 r+4.00	rl34,092	101.62 191.33 220.66	1.73
April May June	+7•95 +3•95 +6•40	+7.85 +8.29 +9.20	+10.65 +10.09 +11.10	+45.38 +49.81 r+53.70	+11.88 +15.98 +16.63	r+10.67 r+4.09 r-7.67	r143,728	148.47 190.14 127.90	rl.79 rl.87
July	+12.73 +4.36 +7.24	+12.50 +9.28 +8.73	+13.78 +11.63 +11.22	+50.04 +58.09 +50.98	+13.13 +19.72 +15.43	r-0.07 r+6.66 r+14.28	r145,568	204.62 253.62 113.54	1.92
October	+7.20 +5.25 +13.30	+10.08 +7.90 +12.24	+12.02 +9.82 +12.24	+47.57 p+53.81 (NA)	+17.95 (H) +20.62 +19.96	r+16.54 r+17.26 r+13.10	<b>H</b> )p178,808	152.97 208.58 <b>H</b> )86.79	r2.03
1973  January  February  March	-0.47 <sup>3</sup> -0.94	+6.40 3+3.18	+9•35 (NA)		(NA)	H)p+24.06 8+36.73		205.84	ļ
April									
July			<u> </u>						
October									

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Graphs of these series are shown on pages 33, 34, and 40.

¹Data include conventional mortgages held by the Government National Mortgage Association. ² See "New Features and Changes for this issue," page iii. ³Average for weeks ended February 7 and 14.



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

Year and month	93. Free reserves (1)	114. Treasury bill rate (1)	116. Corporate bond yields (1)	115. Treasury bond yields (1)	117. Municipal bond yields (1)	66. Consumer installment debt	*72. Commercial and industrial loans outstand- ing, weekly re- porting large commercial banks (Mil. dol.)	*67. Bank rates on short- term business loans, 35 cities (1) (Percent)	118. Mortgage yields, resi- dential (1) (Percent)
<del></del>	(Mil. dol.)	(Percent)	(Percent)	(Percent)	(Percent)	(WHI. GOL.)	(%)	(Fercent)	(Fercent)
1971			- / -			00 555			(374.)
January	-91 -127 -120	4.49 3.77 3.32	7.63 7.54 7.62	5.92 5.84 5.71	5.36 5.23 5.17	99,774 100,294 100,924	83,235 83,709 83,851	6.59	(NA) (NA) 7.32
April	-8 -18 -322	3.78 4.14 4.70	7.76 <b>H</b> )8.25 8.15	5•75 5•96 5•94	5•37 5•90 5•95	101,735 102,302 102,881	83,163 83,716 83,701	6.01	7.37 7.75 7.89
July	-658 -606 -295	<b>H</b> )5.40 5.08 4.67	8.24 8.14 7.90	5.91 5.78 5.56	<b>H</b> )6.06 5.82 5.37	103,573 104,474 105,576	83,101 84,437 86,139	6.51	<b>ℍ</b> ን7.97 7.92 7.84
October November December	-153 -144 +58	4.49 4.19 4.02	7.72 7.67 7.54	5.46 5.48 5.62	5.06 5.20 5.21	106,451 107,643 108,533	85,677 85,598 85,216	6.18	7.75 7.62 7.59
1972							4/-		
January	+153 +91 +134	3.40 3.18 3.72	7.36 7.57 7.53	5.62 5.67 <b>5.</b> 66	5.12 5.28 5.31	109,634 110,517 111,831	r84,762 r85,317 r85,650	5.52	7.49 7.46 7.45
April	+27 -15 +110	3.72 3.65 3.87	7.77 7.61 7.63	5•74 5•64 5•59	5•43 5•30 5•34	112,821 114,153 115,539	r86,539 86,880 r86,241	5 <b>.</b> 59	7.50 7.53 7.54
July	-55 -183 -352	4.06 4.01 4.65	7.72 7.59 7.72	5•59 5•59 5•70	5.41 5.30 5.36	116,633 118,276 119,562	r86,235 r86,790 r87,980	5 <b>.8</b> 4	7.54 7.55 7.56
October	-327 -292 r-830	4.72 4.77 5.06	7.66 7.46 7.50	5.69 5.51 5.63	5.18 5.02 5.05	121,058 122,776 <b>H</b> )124,439	r89,358 r90,796 r91,888	6.33	7.57 7.57 7.56
1973  January	<b>H</b> )p-823 <sup>3</sup> -1,401	5.31 45.56	7.61 <sup>5</sup> 7.65	<b>H</b> )5.96 <sup>5</sup> 6.13	5.04 65.13	(NA)	<b>H</b> )p93,893		7•55
April	ļ }								
July									
October		·							

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by . Current high values are indicated by . Series numbers are for identification series that move counter to movements in general business activity (series 3, 5, 14, 39, 40, 43, 44, 45, and 93), current low values are indicated by . Series numbers are for identification only and do not reflect series relationships or order. Complete titles and sources are shown at the back of the book. Series preceded by an asterisk (\*) are included in the 1966 NBER "short list" of indicators (chart B8). The "r" indicates revised; "p", preliminary; "e", estimated; "a", anticipated; and "NA", not available.

Graphs of these series are shown on pages 35, 36, and 42.

No current high. See "New Features and Changes for This Issue," page iii. Average for weeks ended February 7, 14, and 21.

Average for weeks ended February 1, 8, 15, and 22.

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

Average for weeks ended February 1, 8, and 15.

Average for weeks ended February 7 and 14.

FEBRUARY 1973 BCD



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

			<u>.</u>		B7 COMPOSI	TE INDEXES		<del></del>			
Year	810. Twelve leaders, re- verse trend ad-	811. Twelve leaders, prior to trend ad-	820. Five coinciders, estimated	825. Five coinciders, es- timated aggre-	830. Six laggers (series 44,	Leading Indicator Subgroups					
and month	1, 5, 6, 10, 12, (same com- 16, 17, 19, 23, ponents as 29, 31, 113) economic economic economic economic economic (series 47, 52,		aggregate economic activity (series 41, 43, 47, 52, 56)	gate economic activity, deflated (series 41, 43, 47, 52D, 56D)	, 61, 62, 67, , 71, 72)	813. Marginal employment adjustments (series 1, 2, 3, 5)	814. Capital investment commitments (series 6, 10, 12, 29)	815. Inventory investment and pur- chasing (series 23, 25, 31, 37)	816. Profit- ability (series 16, 17, 19)	817. Sensitive financial flows (series 33, 85, 112, 113)	
	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	
1971											
January February March	118.7 120.1 122.6	101.4 102.2 103.9	120.6 121.3 121.9	112.9 113.4 113.8	125.9 124.2 124.2	93.1 93.7 94.1	108.9 108.6 110.0	102.9 102.3 102.7	95.6 98.1 99.0	98.6 100.4 104.5	
April	124.3 125.5 125.5	105.0 105.6 105.2	122.6 123.6 125.2	114.3 114.8 116.5	123.7 123.4 124.2	94.2 94.1 94.2	109.7 111.5 112.1	103.3 102.6 101.4	100.5 101.1 100.6	106.1 105.4 107.4	
July	127.0 127.9 128.5	106.1 106.4 106.6	124.0 124.1 125.2	113.7 113.7 115.9	124.5 125.9 125.9	93.7 93.2 92.6	113.0 114.2 112.8	102.0 102.6 101.3	100.7 100.5 101.7	109.1 110.0 108.6	
October	129.7 131.4 132.7	107.1 108.2 108.8	125.5 126.6 127.6	115.3 116.5 117.3	125.8 125.8 125.9	93.3 95.1 95.2	114.7 116.2 116.0	100.7 100.8 102.3	101.3 100.6 101.9	104.6 105.0 104.8	
January	134.6 rl35.0 138.3	109.9 r109.9 r112.2	129.4 r130.7 132.2	118.9 rl19.7 121.1	125.8 125.7 126.1	97.1 97.8 98.5	116.3 rl15.5 rl17.0	103.1 104.0 105.1	103.0 r103.4 r104.6	106.3 108.1 rl16.5	
April	r139.6 r141.9 r142.5	112.8 r114.2 r114.3	rl33.7 rl34.8 135.3	rl22.4 rl23.3 l23.7	r126.9 r127.6 128.2	r99.0 r99.8 r97.2	rl17,8 rl18.1 119.1	105.8 107.8 107.8	105.3 105.6 r105.9	rll2.3 rll3.1 rll3.9	
July	r142.8 r146.7 r147.4	r114.1 r116.8 r116.9	r136.0 138.0 139.3	r124.2 126.3 126.8	128.6 r129.6 r131.7	r98.5 r100.7 r100.4	rl18.8 rl19.5 rl21.0	105.8 109.1 110.0	r106.5 r108.0 r107.7	rlll.6 rl20.2 rll7.2	
October	r149.1 r151.8 r153.3	r117.8 r119.4 r120.2	r141.9 r144.3 r145.5	rl29.5 131.5 132.3	r133.6 r136.0 r137.9	H rl01.6 rl01.4 pl00.6	rl21.6 rl21.6 rl22.2	110.4 r111.4 r112.4	107.7 109.6 rlll.5	rl19.2 H)rl23.4 pl22.3	
1973	57.2		FF 3	<b>5</b>		(2-1)				()	
January	<b>H</b> ) <sup>2</sup> 155•1	<b>H</b> )²121.2	<b>⊞</b> ³146.5	⊞)3132.7	<b>H</b> )p139.6	(NA)	<b>H</b> ) p122.3	<b>H</b> )p113.5	<b>H</b> )p112.7	(NA)	
April											
July											
October											

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Graphs of these series are shown on pages 37 and 38.

Reverse trend adjusted index of 12 leaders contains the same trend as the index of 5 coincident indicators.

Excludes series 12, 16, 31, and 113 for which data are not yet available.

\*\*Excludes series 56 for which data are not yet available.

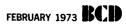
## C

#### **ANTICIPATIONS AND INTENTIONS**

	<del></del>				C1 AGGRE	GATE SERIES				<del></del>	
Year and	61. Bo	usiness expendit and equip		nt	410. Manufac- turers' sales, total value	412. Manufactu ers' inventories, total book valu	of manufac	turers'	416. Ade of mfrs.'	capac-	435. Index of consumer sentiment
quarter	a. Actual expenditures	b. Second anticipatio percent of		st pations as nt of actual			cent consid high less pe considered	rcent low	quate les cent con	sidered	/First
	(Ann. rate, bil. dol.)	(Percer	it) (F	ercent)	(Bil. dol.)	(Bil. dol.)	(Percen		excessive (Perc		(First quarter 1966=100)
1970							_	.		20	78.1
First quarter Second quarter Third quarter Fourth quarter	78.2 80.2 81.8 78.6	2   1 8	02.3 00.5 99.0 03.9	103.6 103.4 101.7 104.6	159.2 158.2 159.4 154.4	98. 99. 100. 101.	6 7	23 23 21 20		38 36 33 33	75.4 77.1 75.4
1971 First quarter Second quarter Third quarter Fourth quarter	79.3 81.6 80.7 83.1	1 1 5 1	01.6 00.9 02.0 01.0	102.6 101.1 102.6 99.1	162.0 166.6 167.8 171.1	101. 101. 101.	6   4	19 20 18 16		26 21 20 19	78.2 81.6 82.4 82.2
1972								12		24	87.5
First quarter Second quarter Third quarter Fourth quarter	86.7 87.1 87.6 a92.3	2 1 7 1	00.9 04.1 03.1	100.4 102.3 102.3	178.7 183.9 188.9 197.7	102. 103. 105. 107.	5	10 12		26 31 (NA)	89.3 94.0 90.8
1973  First quarter  Second quarter  Third quarter  Fourth quarter	a96.6	6				a108.	2				
					Cl AGGREGA	TE SERIES-Cor	l.				
Year		income of house r ago, household			ean probability of s in family income of		43	0. Housel	hold purc	chases of nev	v cars
and quarter	a. No change	b. Higher	c. Lower	a. Increase	b. Increase	c. Decrease	a. Actual (quarterly)			rter moving	<del>- 1</del>
	in income (Percent)	income (Percent)	income (Percent)	in income (Percent)	less decrease (Percent)	in income (Percent)	(Ann. rate, mil. cars)	b. Actu (Ann. mil. c	rate,	c. Anticipat  (Ann. rate, mil. cars)	as percent of
1971	(i diddit)	(1 0100111)	, orderity	(t didding)	( ordenty	V. Grodine,	5510,		1	,	
First quarter Second quarter Third quarter Fourth quarter	50.3 49.8 48.5 50.8	35.0 35.1 37.6 34.9	14.1 14.5 12.5 13.6	20.1 19.9 18.2 16.7	12.9	6.3 7.0 7.3 7.3	7.4 8.3 8.1 8.8		6.9 7.8 8.2 8.4	7.7 8.0 7.6 7.6	103 93
First quarter Second quarter Third quarter Fourth quarter	51.4 51.0 53.6 46.3	35.2 35.7 34.3 40.8	12.7 12.5 10.9 12.0	17.2 19.9 17.0 15.7	12.4	6.7 7.5 6.8 6.7	8.3 8.9 8.7 8.1		8.5 8.6 8.8 8.4	8.4 8.0 8.6 8.6	93 98
First quarter Second quarter Third quarter Fourth quarter				15.9 16.1 19.9 20.1	9.4	6.2 6.7 6.4 6.1				9.2	
1974  First quarter Second quarter Third quarter Fourth quarter											

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Graphs of these series are shown on pages 43, 44, and 45.





### **ANTICIPATIONS AND INTENTIONS**

			· · · · · · · · · · · · · · · · · · ·		<b>C</b> 2	IFFUSIO	ON INC	DEXES	<del></del>				
Year and		ess expenditures equipment, all in		D440. Ne manufac				ofits, manu and trade <sup>1</sup>			sales, manu- and trade <sup>1</sup>		er of employ- and trade <sup>1</sup>
quarter	a. Actual expendi- tures	antici-	c. First antici- pations	Actual	Anticipated	Actual		Anticipat	ed Act	ual	Anticipated	Actual	Anticipated
	(1-Q span)	(1-Q span)	(1-Q span)	(4-Q span)	(4-Q span)	(4-Q s	pan)	(4-Q span	1) (4-1	1 span)	(4-Q span)	(4-Q span)	(4-Q span)
1970									İ				
First quarter Second quarter Third quarter Fourth quarter	77.8 47.2 58.3 19.4	69.4 61.1 25.0 44.4	38.9 55.6 66.7 50.0	66 64 60 55	76 71 74 74	1	61 56 55 56	70 66 70 66		70 66 64 62	74 73 78 76	54 54 51 50	58 56 56 54
First quarter Second quarter Third quarter Fourth quarter	50.0 61.1 44.4 75.0	33.3 58.3 47.2 72.2	41.7 58.3 63.9 50.0	68 70 70 74	76 78 85 81		63 64 66 70	71 74 80 78	5	70 72 74 76	78 80 86 84	48 52 53 55	55 58 58 56
First quarter Second quarter Third quarter Fourth quarter	44.4 50.0 55.6 (NA)	77.8 63.9 88.9 75.0	75.0 44.4 47.2 50.0	82 84 86 84	82 86 88 88		74 76 79 80	76 82 82 83	2	82 82 85 86	83 88 90 88	56 58 62 60	58 60 61 60
First quarter Second quarter Third quarter Fourth quarter			86.1		<b>88</b> 90			82 85			88 90		60 63
					C2 DIF	FUSION	INDE	XES-Con.					
Year		vel of inven- nufacturing						Selling p	rices				
and quarter		trade <sup>1</sup>		Manufacturing nd trade <sup>1</sup>	D4	62. Manu	facturi	ng¹	D464.	Wholesale	e trade¹	D466. Ret	ail trade¹
	Actual	Anticipated	Actual	Anticipa	ted Actual		Antic	ipated	Actual	A	nticipated	Actual	Anticipated
	(4-Q span)	(4-Q span)	(4-Q span	) (4-Q sp:	an) (4-Q	span)	(4-Q	span)	(4-Q spa	n) (	4-Q span)	(4-Q span)	(4-Q span)
1970	l												
First quarter Second quarter Third quarter Fourth quarter	66 61 62 58	62 61 64 58		2	78 78 78 77	80 80 78 75		79 76 78 75	8	37 35 36 34	77 80 82 80	86 86 85 86	80 80 81 80
First quarter Second quarter Third quarter	62 62 62	60 62 65	8 7	0	78 78 78	74 76 68	. "	76 76 75	,	35 36 73	80 82 82	86 84 73	80 80 80
Fourth quarter 1972	60	65	1	2	78	70		75		74	82	74	80
First quarter Second quarter Third quarter Fourth quarter	64 66 72 71	61 66 66 66	7	6	68 74 75 72	70 72 72 74		68 72 72 70	i i	30 31 32 30	70 78 80 74	73 78 79 81	67 74 74 74
1973  First quarter Second quarter Third quarter Fourth quarter		69 72			76 82			73 80			80 86		76 85

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 46 and 47.

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## **OTHER KEY INDICATORS**

			D1 FOREIGN TRADE	<del></del>	
Year and month	500. Merchandise trade balance (series 502 minus series 512)	502. Exports, excluding military aid shipments, total	506. Manufacturers' new orders for export, durable goods except motor vehicles and parts	508. Index of export orders, nonelectrical machinery	512. General imports, total
	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(1957-59=100)	(Mil. dol.)
1971	(Revised <sup>1</sup> )	(Revised1)		(1)	(Revised')
January	+2	3,601	1,518	236	3,599
	+130	3,694	1,472	225	3,564
	+160	3,790	1,469	234	3,629
April	-143	3,631	1,394	244	3,774
	-161	3,746	1,242	237	3,908
	-365	3,672	1,503	246	4,037
July	-259	3,573	1,298	239	3,832
	-247	3,666	1,450	256	3,913
	+308	4,487	1,578	244	4,179
October	-800	2,669	1,475	248	3,469
	-260	3,196	1,281	262	3,456
	-288	3,881	1,766	284	4,169
January	-361	4,074	1,427	290	4,435
	-649	3,824	1,372	296	4,473
	-646	3,869	1,554	317	4,515
April	-596	3,817	1,337	339	4,413
	-597	3,885	1,340	327	4,482
	-497	3,971	2,085	343	4,468
July	-513	4,052	1,706	368	4,565
	-526	4,200	2,036	416	4,726
	-428	4,177	1,947	378	4,606
October	-418	4,318	1,833	405	4,736
	-664	4,473	r1,702	r389	5,136
	-441	4,560	p2,379	p362	5,002
January February March	-304	4 <b>,</b> 977	(NA)	(NA)	5,281
April					
July					
October					

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Graphs of these series are shown on page 48.

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

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### OTHER KEY INDICATORS

			D2	BALANCE OF P	AYMENTS AND N	AAJOR COMPON	ENTS	<del> </del>	
Year and quarter	250. Balance on goods and services	515. Baland on goods, se and remitta	rvices, on cu	rrent nt	519. Balance on current account and long-term capital	521. Net liquidity bala	nce serve actions	trans-	530. Liquid liabilities to all foreigners 1 (1)
	(Mil. dol.)	(Mil. d	ol.) (	Mil. dol.)	(Mil. dol.)	(Mil. dol	.) (M	il. dol.)	(Mil. dol.)
1970				İ					
First quarter Second quarter Third quarter Fourth quarter	9	98 67 89 12	548 588 610 346	133 194 168 -137	-1,25 -60; -34' -856	5 7	,332 -854 -765 -898	-2,793 -2,065 -1,869 -3,110	42,970 43,375 44,201 43,291
1971  First quarter Second quarter Third quarter Fourth quarter		36 91	781 -333 -311 -941	345 -810 -855 -1,529	-1,27° -2,99° -3,29° -1,73	9 <b>-</b> 5 6 <b>-</b> 9	,577 ,721 ,380 ,329	-5,425 -6,466 -11,931 -5,948	45,484 51,408 60,761 64,166
First quarter Second quarter Third quarter Fourth quarter	r-1,1 r-1,5 rp-8 p-9	75 - 85 p-	-1,577 -1,984 -1,253 (NA)	-2,178 -2,519 P-1,791 (NA)	-3,60; -1,86, p-2,21(	4 r-2 6 rp-4	,127 ,219 ,455 ,979	r-3,246 r-843 rp-4,628 p-1,396	67,163 70,150 p75,743 (NA)
1973  First quarter Second quarter Third quarter Fourth quarter									
			D2 B	ALANCE OF PAY	MENTS AND MAJ	OR COMPONENT	TS-Con.		
Year	532. Liquid and certain	534. U.S. official	535. Alloca- tions to the		Goods and Services	Movements, Excl	uding Transfers U	nder Military G	rants
and quarter	nonliquid lia- bilities to	reserve assets <sup>2</sup> ( <b>u</b> )	U.S. of Special	Goods an	d services	Merchandise	e, adjusted³		nvestment, military s, other serv., total
·	foreign official agencies <sup>1</sup> <b>(1)</b>	assers (m)	Drawing Rights	252. Exports	253. Imports	536. Exports	537. Imports	540. Export	<del>- 1</del>
	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)
1970	(4)								
First quarter Second quarter Third quarter Fourth quarter	19,404 20,451 22,262 24,396	17,350 16,328 15,527 14,487	217 217 217 216	15,375 15,762 15,932 15,805	14,477 14,795 14,943 15,093	10,231 10,565 10,705 10,462	9,731 9,831 9,968 10,269	5,14 5,19 5,22 5,34	7 4,964 7 4,975
1971 First quarter Second quarter Third quarter Fourth quarter	28,960 34,584 45,915 51,229	14,342 13,504 12,131 12,167	180 179 179 179	16,580 16,675 17,133 15,748	15,444 16,639 17,042 16,285	11,017 10,710 11,479 9,564	10,728 11,722 11,951 11,058	5,56 5,96 5,65 6,18	5 4,917 4 5,091
1972 First quarter Second quarter Third quarter Fourth quarter	(NA)	12,270 13,339 pl3,217 (NA)	178 178 p177 (NA)	17,745 17,307 pl8,377 (NA)	18,933 18,908 p19,273 (NA)	rll,792 rll,460 rpl2,311 pl3,275	r13,481 r13,390 rp13,896 p14,892	5,95 5,86 p6,07 ( <b>NA</b>	2 5,515 0 p5,378
First quarter Second quarter Third quarter Fourth quarter									

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Graphs of these series are shown on pages 49, 50, and 51.

Amount outstanding at end of quarter. Amount outstanding at end of quarter. <sup>2</sup>Reserve position at end of quarter. <sup>3</sup>Balance of payments basis: Excludes transfers under military grants and Department of Defense sales contracts (exports) and Department of Defense purchases (imports). <sup>4</sup>Data for first quarter 1970 through 3d quarter 1971 are not comparable with earlier data. <sup>5</sup>See (<sup>5</sup>) on page 88. BCD FEBRUARY 1973

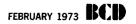
# D OTHER KEY INDICATORS

			D2 BA	\LANC	E OF PAYMENTS A	AND MAJOR COMPO	ONENT	ΓS—Con.			
Year		Income o	n Investments	, Milita	ry Transactions and	Other Services (comp	ponent	s of series 540	and 541)		
and quarter	Income on i	nvestments		Tra	vel	Military tr	ansacti	ons	Transportation an		nd other services
quarter	542. U.S. invest- ments abroad (Mil. dol.)	543. Foreign investments in the U.S. (Mil. dol.)	544, Receip from foreign elers in the (Mil. dol	n trav- U.S.	545. Payments by U.S. travelers abroad (Mil. dol.)	546. Sales under military con- tracts (Mil. dol.)	expe abro	Military Inditures ad <b>(1)</b> Mil. dol.)	548. Receip from (Mil. dol		549. Payments for (Mil. dol.)
1970					,						
First quarter Second quarter Third quarter Fourth quarter	2,936 2,779 2,863 2,850	1,344 1,322 1,284 1,217		556 574 590 599	936 998 1,027 1,012	273 441 329 436		1,180 1,259 1,210 1,203	1,. 1,.	379 403 445 458	1,286 1,385 1,454 1,392
First quarter Second quarter Third quarter Fourth quarter	2,937 3,297 3,015 3,651	1,139 1,106 1,304 1,356		589 590 613 665	1,030 1,082 1,053 1,129	510 516 474 423		1,175 1,214 1,198 1,230	1, 1,	527 562 552 445	1,372 1,515 1,536 1,512
First quarter Second quarter Third quarter Fourth quarter	3,249 3,187 p3,421 (NA)	1,387 1,417 pl,497 (NA)	p	653 658 669 NA)	1,188 1,224 pl,138 (NA)	334 281 p250 (NA)		1,218 1,239 pl,080 (NA)	1, pl,	718 736 730 NA)	1,662 1,635 pl,663 (NA)
First quarter Second quarter Third quarter Fourth quarter											
			D2 B/	ALANC	E OF PAYMENTS A	AND MAJOR COMP	ONEN	TS-Con.			
Year			Capital	Mover	nents plus Governmer	nt Nonmilitary Unila	teral T	ransfers			
and quarter	Di	ect investments			Securities in	nvestments		570. Govern			Banking and other al transactions, net
4	560. Foreign investments in the U.S.	- 561, U.S. ir abroad	ivestments		Foreign purchases S. securities	565. U.S. purchase of foreign securitie	s s	transactions		Сарис	ar transactions, net
	(Mil. dol.)	(Mil.	dol.)		(Mil. dol.)	(Mil. dol.)		(Mil.	dol.)	ļ	(Mil. dol.)
1970 First quarter Second quarter Third quarter Fourth quarter	49 10 24 19	5	1,279 1,229 882 1,010		304 374 720 792	21 -9 48 33	3 8		-1,243 -340 -900 -1,198		-344 -20 19 29
First quarter Second quarter Third quarter Fourth quarter	12 -37 18	1	1,290 1,277 1,410 788		559 196 606 921	36 37 24 -7	2 9		-1,270 -1,211 -1,249 -892		-961 -533 -2,067 -1,160
First quarter Second quarter Third quarter Fourth quarter	-36 35 p25 (NA	9	1,266 100 pl,132 (NA)		1,067 956 p676 p1,862	39 35 p-22 p7	7		-806 -774 p-862 (NA)		-1,393 p705 (NA)
First quarter Second quarter Third quarter Fourth quarter	:										

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"NA", not available. Graphs of these series are shown on pages 52 and 53.

For series 532, page 87: Data for 4th quarter reflect increases resulting from revaluations under the Smithsonian Agreement of December 18, 1971, the inclusion of new reporting banks, and the reclassification of certain accounts previously classified as "official institutions." The figure for the 4th quarter 1971, on the old basis, is \$51,806.





				D3 FEDERA	L GOVERNMENT	ACTIVITIES			
Year	Rec	eipts and Expendit	ures			Defense I	ndicators		
and month	600. Federal surplus (+) or deficit (-), na- tional income and product accounts	601. Federal receipts, na- tional income and product accounts	602. Federal expenditures, national income and product accounts	264. National defense pur- chases	616. Defense Department obligations, total, excluding military assistance	621. Defense Department obligations, procurement	647. New or- ders, defense products indus- tries	648. New or- ders, defense products	625. Military prime contract awards to U.S. business firms and institutions
	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Mil. dol.)	(Mil. dol.)	(Bil. dol.)	(Bil. dol.)	(Mil. dol.)
1971	un. doi.)	DH. doi./	Bir. doi./	Dir. doi.)	(Revised <sup>1</sup> )	( <sup>1</sup> )	(Dil. 001.)	(Bill. UGS.)	( <sup>1</sup> )
January	-16.0	196.4	212.4	72.5 ···	6,706 6,767 6,763	2,038 2,010 1,528	3.85 3.25 3,28	2.16 2.27 1.68	2,508 2,619 3,398
April	-23.0 	198.2	221.2	71.2	6,896 6,607 6,036	1,686 1,457 1,340	3.50 3.23 3.63	1.72 1.55 1.66	2,751 2,112 2,367
July	-23.1 	199.1	222.2	70.1 	7,734 6,819 5,822	2,577 1,672 1,127	4.25 3.63 3.02	2.04 2.02 1.63	3,082 3,078 2,769
October	-24.7 	202.8	227.5	71.9	7,183 6,749 7,380	2,001 1,700 2,096	3.25 3.95 3.69	1.84 2.00 1.72	2,392 3,209 3,016
January	-14.8 	221.4	236.3	76.7	7,485 7,725 7,156	2,634 1,994 1,817	3.79 3.45 3.48	2.58 1.77 1.82	r3,531 r2,971 r3,233
April	-21.6 	224.9	246.5	78.6	7,048 6,853 6,812	1,518 1,247 1,585	3.50 (NA)	1.96 1.53 2.94	r2,866 r2,848 r3,126
July	-11.8 	229.8	241.6	75.1	7,336 8,014 6,424	2,213 2,184 1,068		1.52 1.51 2.24	r3,093 r2,673 r2,704
October	 (NA)	(NA)	r262.7	r73.2	6,991 7,281 (NA)	1,610 1,680 (NA)		1.66 1.91 rl.70	r2,840 r3,682 2,459
1973 January	<u>.</u>							p2.02	(NA)
April									
July									
October November December									

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



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

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

# **OTHER KEY INDICATORS**

				D4 PRICE	MOVEMENTS			
Year	Fixed weighte gross privat				Consumer p	rice indexes		
and month	211. Index	211c. Change over 1-quarter		All items		782. Food	783. Commodi- ties less	784. Services 🕦
	(4050, 400)	spans <sup>1</sup> (Ann. rate,	781. Index <b>(1)</b>	781c. Change over 1-month spans <sup>1</sup>	781c, Change over 6-month spans <sup>1</sup> (Ann. rate,	(2007, 400)	food	(4007, 400)
1971	(1958=100)	percent)	(1967=100)	(Percent)	percent)	(1967=100)	(1967=100)	(1967=100)
January February March	134.7	5•5 •••	119.2 119.4 119.8	0.3 0.2 0.2	3.6 3.9 3.8	115.6 116.2 117.2	115.4 115.5 115.7	126.3 126.6 126.6
April	136.2	4.6 	120.2 120.8 121.5	0.3 0.5 0.4	3.8 4.0 3.9	117.9 118.3 118.8	115.9 116.6 116.9	126.9 127.5 128.2
July	137.4	3.5 	121.8 122.1 122.2	0.3 0.3 0.1	3.7 3.0 2.8	119.0 119.3 119.0	117.1 117.5 117.5	128.8 129.3 129.8
October	137.9	1.7	122.4 122.6 123.1	0.2 0.2 0.3	2.9 3.4 3.1	118.9 119.8 120.5	117.5 117.5 117.7	129.9 130.3 130.7
January	139.5	4.5	123.2 123.8 124.0	0.3 0.6 0.0	3.2 3.5 2.9	120.4 122.6 122.6	117.9 118.2 118.4	131.5 131.8 132.1
April	140.3	2.4	124.3 124.7 125.0	0.2 0.3 0.1	3.2 2.5 3.4	122.5 122.4 122.6	118.6 119.2 119.2	132.4 132.7 133.1
July	141.3	2.9	125.5 125.7 126.2	0.4 0.2 0.5	3.7 3.6 3.9	123.3 123.9 124.7	119.5 119.9 120.4	133.5 133.8 134.1
October	r142.4	r3.1	126.6 126.9 127.3	0.3 0.3 0.2	4.3	124.9 126.3 126.3	120.3 120.4 120.7	134.6 134.9 135.4
1973 January			127.7	0.5		128.7	120.7	135.7
April								
July								
October November December								

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Graphs of these series are shown on page 56.

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

## D OTHER KEY INDICATORS

			D4	PRICE MOVEMENTS-	-Con.		
Year			1	Wholesale price indexes			
and month	750. All commodities <b>(1)</b>	58. Manufactured goods (1)	751. Processed foods and feeds	752. Farm products		Industrial commodities	
					55. Index <b>(1)</b>	55c. Change over 1-month spans <sup>1</sup>	55c. Change over 6-month spans <sup>1</sup> (Ann. rate,
	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(Percent)	percent)
1971							
January February March	111.8 112.8 113.0	111.8 112.4 112.7	111.8 113.2 113.9	109.4 113.0 111.5	112.2 112.5 112.8	0.3 0.1 0.3	3.2 3.8 4.0
April	113.3 113.8 114.3	113.0 113.5 113.8	114.0 114.5 114.3	112.8 112.4 113.8	113.3 113.7 113.9	0.4 0.5 0.3	4.6 5.4 4.7
July	114.6 114.9 114.5	114.5 114.9 114.7	114.4 114.7 114.4	111.4 114.2 112.2	114.5 115.1 115.0	0.6 0.5 -0.1	3.4 2.7 2.5
October November December	114.4 114.5 115.4	114.5 114.5 115.1	114.9 115.4 116.6	114.0 114.0 116.5	115.0 114.9 115.3	-0.2 0.1 0.2	2.0 1.7 2.4
January	116.3 117.3 117.4	115.7 116.5 116.7	117.2 118.7 118.8	118.4 119.7 118.2	115.9 116.5 116.8	0.4 0.4 0.3	3.6 4.1 4.5
April	117.5 118.2 118.8	116.9 117.4 117.8	118.2 118.6 119.0	118.9 120.5 121.7	117.3 117.6 117.9	0.4 0.4 0.4	4.3 4.2 4.1
July	119.7 119.9 120.2	118.3 118.5 118.8	119.8 120.3 121.6	125.7 129.4 130.6	118.1 118.5 118.7	0.2 0.4 0.2	3.0 3.2 2.6
October	120.0 120.7 122.9	118.8 119.2 120.7	122.7 124.2 130.2	128.6 130.9 138.3	118.8 119.1 119.4	-0.1 0.4 0.1	2.8
January	124.5	121.6	132.4	144.9	120.0	0.3	
April							
July							
October November December							

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Graphs of these series are shown on page 57.

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

### **OTHER KEY INDICATORS**

				D5	WAGES AND	PRODUCTIVIT	Y					
Year	Avera	ge hourly earnin	gs, production w	orkers, private n	onfarm economy	, adj.¹	859. Real spendable avg. wkly.		Average hourly compensation, all employees, private nonfarm economy			
and month	Cur	rent dollar earnii	ngs		Real earnings		earnings nonagri, prod. or nonsupv.	Current dollar compensation				
	740. Index (1967=100)	740c. Change over 1-month spans <sup>2</sup> (Percent)	740c. Change over 6-month spans <sup>2</sup> (Ann. rate, percent)	741. Index (1967=100)	741c. Change over 1-month spans <sup>2</sup> (Percent)	741c. Change over 6-month spans <sup>2</sup> (Ann. rate, percent)	workers (1967 dol.)	745. Index (1967=100)	745c. Change over 1-quarter spans <sup>2</sup> (Ann. rate, percent)	745c. Change over 4-quarter spans <sup>2</sup> (Ann. rate, percent)		
1971	(1307 - 100)	(i ercent)	percenty	(1307-100)	(I GICGIL)	percenty	(1307 001.)	(1907-100)	percenty	percenty		
January February March	126.0 126.7 127.1	0.9 0.6 0.3	7.6 7.8 7.2	105.5 105.9 106.0	0.5 0.4 0.1	3.8 3.7 3.3	91.27 91.53 92.05	128.8	9.0 	6.6		
April	128.1 128.9 129.4	0.8 0.6 0.4	6.6 6.6 6.9	106.6 106.7 106.7	0.6 0.1 0.0	2.7 2.5 2.9	92,30 92,34 92,44	131.1	7.2 	6.6		
July	130.1 130.8 131.4	0.5 0.5 0.5	5.9 4.5 6.7	106.9 107.2 107.5	0.2 0.3 0.3	2.1 1.5 3.7	92.21 92.36 92.72	132.7	5.1	6.6		
October November December	131.8 131.8 133.6	0.3 0.0 1.4	7.2 6.2 6.3	107.7 107.5 108.6	0.2 -0.2 1.0	4.2 2.8 3.1	93.03 93.08 93.75	134.4	5.1 	5.9		
1972 January	134.6 134.8 135.5	0.7 0.1 0.5	7.6 7.6 5.2	109.1 108.7 109.2	0.5 -0.4 0.5	4.3 4.0 2.2	95.09 95.24 95.69	137.3	9.0	6.1		
April	136.7 136.7 137.1	0.9 0.0 0.3	4.8 5.3 5.8	110.0 109.6 109.8	0.7 -0.4 0.2	1.6 2.7 2.3	96.69 95.69 96.10	138.9	4.7	p6.6		
July August September	137.8 138.3 139.3	0.5 0.4 0.7	5.7 r6.0 r7.1	110.0 110.1 110.4	0.2 0.1 0.3	1.9 r2.3 r3.0	96.16 96.39 96.88	140.9	5.9 			
October November December	140.5 140.7 r141.8	0.9 0.1 r0.8	p7.0	111.0 r110.9 r111.5	0.5 r-0.1 r0.5	p2.7	97.50 r97.24 r97.07	p143.3	p7.0			
1973 January	p142.5	p0.5		pl11.5	p0.0		p96.04					
April												
July												
October												

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Graphs of these series are shown on page 58.

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

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

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month of the 3d quarter.

		<u> </u>		D5 WAGES	S AND PRODUCT	IVITY-Con.			
Year		ly compensation, a nonfarm economy			ge and benefit I industries (1)	Out	out per man-hour, private economy	total	858. Output per man-hour, total private
and month		Real compensation	1	748. First year average changes	749. Average changes over life of	770. Index	770c. Change over 1-quarter spans <sup>1</sup>	770c. Change over 4-quarter spans <sup>1</sup>	nonfarm
	746. Index (1967=100)	746c. Change over 1-quarter spans <sup>1</sup> (Ann. rate, percent)	746c. Change over 4-quarter spans <sup>1</sup> (Ann. rate, percent)	(Ann. rate,	(Ann. rate,	(1967=100)	(Ann. rate,	(Ann. rate,	(1967=100)
1971				por sorry	porsone	(1007 1007	poroding	porcontr	(1997 1997
January	107.8	5.6 	2.2	10.6	8.5 	107.0	7.5	2.7	105.8
April	 108.5	2.7	3.0	11.5	8,2	107.6	2.2	 4.1	106.6
June	•••	1.0		15.0	8.7		3.2		
August	108.8	•••	3.0	•••	•••	108.5	•••	3.2	107.3
October	109.5	2.7	2.7	12.7	10.6	109.4	3.7	4.2	108.5
1972 January	110 <b>.</b> 9	5•4	3.0	p9.3	p8.1	110.5	3.9	4.5	109.9
March	•••	1.6		p7.3	p7.0		6.2		•••
May June	111.4	•••	p3.1	•••	•••	112.2	•••	p4.9	111.3
July	112.0	2.2		p8.6	p7.6	113.3	4.1		113.1
October	pl12.9	p3.3		p6.8	p6.3	pl14.8	p5•3		pl14.3
1973 January February March									
April									
July									
October									

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

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

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

# **OTHER KEY INDICATORS**

			D6 C	IVILIAN LABOR FO	DRCE AND MAJOR	COMPONENTS		
Year		Civilian labor force				Unemployment rate	s	
and month	841. Total	842. Employed	843. Unem- ployed	844. Males 20 years and over	845. Fernales 20 years and over	846. Both sexes 16-19 years of age	847. White	848. Negro and other races
	(Thous.)	(Thous.)	(Thous.)	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)
1971	(Revised <sup>1</sup> )	(Revised1)	(Revised1)	(Revised1)	(Revised1)	(Revised1)	(Revised1)	(Revised1)
January	83,693 83,341 83,413	78,679 78,441 78,417	5,014 4,900 4,996	4.4 4.3 4.3	5.7 5.7 5.9	17.3 16.6 17.1	5.5 5.4 5.5	9.7 9.7 9.5
April	83,712 83,964 83,498	78,736 78,906 78,653	4,976 5,058 4,845	4·3 4·4 4·3	5.9 5.8 5.7	16.6 17.4 16.5	5.5 5.5 5.4	9.6 10.1 9.3
July	84,039 84,371 84,503	79,095 79,264 79,476	4,944 5,107 5,027	4.3 4.5 4.4	5.6 5.8 5.7	17.1 16.9 16.7	5.3 5.6 5.4	10.0 9.9 10.2
October November December	84,696 85,078 85,145	79,738 79,987 80,040	4,958 5,091 5,105	4•3 4•4 4•4	5.6 5.7 5.7	16.9 16.9 17.1	5•3 5•5 5•4	10.2 9.6 10.5
January February March	85,644 85,518 86,264	80,579 80,594 81,216	5,065 4,924 5,048	4.2 4.1 4.2	5.6 5.1 5.5	17.5 18.5 17.4	5.3 5.2 5.3	10.9 10.6 10.4
April	86,184 86,431 86,554	81,209 81,458 81,752	4,975 4,973 4,802	4.2 4.1 4.0	5.4 5.7 5.6	16.7 15.7 14.9	5.3 5.2 5.1	9.3 10.3 9.2
July	86,597 86,941 87,066	81,782 82,061 82,256	4,815 4,880 4,810	3.9 3.9 3.8	5.7 5.5 5.4	15.5 16.7 16.2	5.0 5.1 5.0	10.0 9.7 10.0
October	87,236 87,023 87,267	82,397 82,525 82,780	4,839 4,498 4,487	3.9 3.5 3.4	5.5 5.0 5.1	15.4 15.6 15.7	5.0 4.6 4.6	10.0 10.1 9.6
January February March	86,921	<b>8</b> 2,555	4,366	3.3	5.3	14.3	4.6	8.9
April								
July								
October November December								

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Graphs of these series are shown on page 60.

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



	E1 ACTUAL AND POTENTIAL GNP									
Year	Gross national produ	207. Gap (potential less actual)								
and quarter	205. Actual value	206. Potential level <sup>1</sup>								
	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)							
1970			,							
First quarter Second quarter Third quarter Fourth quarter	720.4 723.2 726.8 718.0	746.4 754.3 762.3 770.4	+26.0 +31.1 +35.5 +52.4							
1971										
First quarter Second quarter Third quarter Fourth quarter	731.9 737.9 742.5 754.5	778.5 786.7 795.1 803.5	+46.6 +48.8 +52.6 +49.0							
1972										
First quarter Second quarter Third quarter Fourth quarter 1973	766.5 783.9 796.1 r811.6	812.0 820.6 829.3 838.0	+45.5 +36.7 +33.2 r+26.4							
First quarter Second quarter Third quarter Fourth quarter										

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Graphs of these series are shown on page 61.

Based on a trend line of 3.5 percent per year (intersecting actual line in middle of 1955) from 1st quarter 1952 to 4th quarter 1952.

1962, 3.75 percent from 4th quarter 1962 to the 4th quarter 1965, 4 percent from 4th quarter 1965 to 4th quarter 1969 and 4.3 percent from 4th quarter 1969 to 4th quarter 1972.

# **ANALYTICAL MEASURES**

			E2	ANALYTICAL RATIOS												
Year and month	850. Ratio, output to capacity, manufacturing	851. Ratio, inventories to sales, manufacturing and trade	852. Ratio, unfilled orders to shipments, manu- facturers' durable goods industries	853. Ratio, production of business equipment to consumer goods	854. Ratio, personal saving to disposable personal income	860. Ratio, help-wanted advertising to persons unemployed <sup>1</sup>	857. Vacancy rate in total rental housing @									
	(Percent)	(Ratio)	(Ratio)	(1967=100)	(Ratio)	(Ratio)	(Percent)									
1971						(🕏 )										
January	75.0 	1.65 1.63 1.62	2.90 2.88 2.80	84.2 85.3 84.1	0.082	0.445 0.469 r0.465	5.3 									
April	75.6 	1.61 1.60 1.59	2.76 2.67 2.58	83.3 82.4 82.3	0.086	r0.467 r0.465 r0.510	5.3									
July	74.7	1.61 1.58 1.60	2.62 2.71 2.68	83.5 84.1 84.1	0.081	r0.512 r0.496 r0.474	5.6									
October	74.6 	1.61 1.57 1.58	2.65 2.60 2.57	84.2 83.0 83.1	0.078	r0.480 r0.474 r0.496	5.6 									
January February March	p75.3	1.55 1.56 1.53	2.55 2.54 2.51	83.0 83.5 84.7	0.072	r0.500 r0.526 r0.531	5.3									
April	p77.4	1.52 1.51 1.52	2.46 2.47 2.58	83.0 83.9 83.9	0.064	r0.557 r0.557 r0.595	5.5 									
July	p78.1	1.51 1.49 1.49	2.58 2.54 2.57	83.7 85.3 85.8	0.064	r0.637 r0.647 r0.613	5.8									
October	rp79.6	1.47 1.46 pl.46	2.52 2.51 2.65	r86.4 r86.6 86.3	r0.076	r0.640 r0.688 p0.763	5.6									
1973  January  February  March		(NA)	(NA)	p87.2		(NA)										
April																
July																
October																

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Graphs of these series are shown on page 62.

Beginning with January 1972, the 1970 census is used as the benchmark for computing the unemployment component of this series.

Prior to January 1972, the 1960 census is used as the benchmark.

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

		· · · · · · · · · · · · · · · · · · ·		E	DIFFUSION	INDEXES: L	eading Indicato	ors			
Year and month	and of production		D6. Value facturers' n durable good (35 indi	ew orders, Is industries	D11. Newly capital appr The Confere (17 indu	opriations, ence Board	D34. Profits, mfg., FNCB (about 1,000 corporations)	D 19. Index prices, 500 co (72 indus		D23. Index of material (13 industrial	s prices
	1-month span	9-month span	1-month span	9-month span	1-quarter span	3-quarter span	1-quarter span	1-month span	9-month span	1-month span	9-month span
1971							(Revised <sup>3</sup> )				
January February March	69.0 31.0 78.6	73.8 83.3 81.0	57.1 60.0 57.1	67 <b>.</b> 1 65 <b>.</b> 7 80 <b>.</b> 0	53 •••	29 •••	58	95.8 87.5 71.5	98.6 95.1 91.0	46.2 61.5 80.8	46.2 46.2 46.2
April	45.2 73.8 54.8	76.2 64.3 66.7	57 <b>.</b> 1 60.0 58.6	81.4 68.6 71.4	35 	53 • • •	59	84.0 41.7 27.8	97.2 77.8 56.9	80.8 38.5 46.2	61.5 69.2 69.2
July	54.8 35.7 19.0	73.8 88.1 73.8	50.0 64.3 35.7	77.1 62.9 85.7	76 	41	59	44.4 23.6 71.5	31.9 43.1 44.4	57.7 61.5 53.8	53.8 53.8 46.2
October	81.0 78.6 64.3	83.3 85.7 95.2	54.3 64.3 51.4	82.9 91.4 91.4	47 •••	82 •••	51	18.1 2.8 95.8	50.7 59.7 65.3	46.2 34.6 61.5	53.8 80.8 84.6
January	31.0 83.3 45.2	83.3 88.1 88.1	57.1 57.1 74.3	85.7 91.4 84.3	65 •••	82 	62	89.6 70.1 76.4	62.5 59.0 68.1	65.4 73.1 76.9	76.9 76.9 84.6
April	88.1 0.0 88.1	85.7 85.7 85.7	62.9 42.9 48.6	85.7 88.6 85.7	76 	p88	64	71.5 21.5 43.1	84.7 67.6 43.7	65.4 76.9 73.1	92.3 84.6 84.6
July	26.2 71.4 59.5	r73.8 r64.3 p16.7	42.9 68.6 57.1	88.6 r85.7 p91.4	p47	(NA)	57	30.6 76.4 33.8	54.9 54.9 47.9	61.5 65.4 50.0	76.9 61.5 69.2
October November December	47.6 r59.5 r33.3		52.9 62.9 r45.7		(NA)		(NA)	33.8 90.1 77.5		61.5 65.4 69.2	<sup>4</sup> 76.9
January	p9•5		p57.1					26.8		\$4.6 \$92.3	
April											
July		:	i.								
October											

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

Graphs of these series are shown on page 63.



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2Based on 72 components through August 1972, and on 71 components thereafter. Component data are not shown in table E4 but are available from the source agency.

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

4 Average for February 6 and 13.

## **ANALYTICAL MEASURES**

					E3 DIFFUSIO	ON INDEXES	<u>.                                      </u>	· · · · · · · · · · · · · · · · · · ·									
Year	Leading Indi	icators—Con.		Roughly Coincident Indicators													
and month	D5. Initial unemploymen State program cluding the 12t	it insurance, ns, week in-	D41. Number on nonagricult (30 indu	ural payrolls	D47. Index of production (2)		D58. Index o prices (22 ma industr	nufacturing	D54. Sales of retail stores (23 types of stores)								
	1-month span	9-month span	1-month span	6-month span	1-month span	6-month span	1-month span	6-month span	1-month span	9-month span							
1971			( <sub>S</sub> )	( <sub>s</sub> )					(3)	( <sup>3</sup> )							
January February	38.3 61.7 42.6	46.8 61.7 72.3	r38.3 r30.0 r33.3	r45.0 r53.3 r40.0	54.2 50.0 41.7	70.8 70.8 72.9	79.5 75.0 72.7	77.3 81.8 81.8	43.5 65.2 73.9	80.4 87.0 (NA)							
April June	<b>48.</b> 9 44.7 40.4	57.4 21.3 48.9	r75.0 r83.3 r36.7	r40.0 r51.7 r65.0	79.2 58.3 56.2	62.5 64.6 75.0	68.2 72.7 72.7	90.9 95.5 86.4	73.9 52.2 73.9	(NA) (NA) (NA)							
July	57•4 25•5 46•8	42.6 57.4 63.8	r43.3 r65.0 r90.0	r63.3 r58.3 r63.3	52.1 45.8 75.0	62.5 66.7 62.5	86.4 90.9 38.6	86.4 72.7 77.3	(NA) 87.0 39.1	( AA ) ( NA ) ( NA )							
October	57.4 66.0 59.6	70.2 74.5 57.4	r60.0 r71.7 r53.3	r80.0 90.0 r78.3	58.3 60.4 54.2	70.8 87.5 87.5	25.0 45.5 68.2	75.0 77.3 86.4	47.8 78.3 37.0	(NA) (NA) 91.3							
January February March	42.6 46.8 59.6	68.1 63.8 76.6	80.0 68.3 83.3	91.7 91.7 86.7	70.8 70.8 66.7	95.8 87.5 87.5	86.4 90.9 79.5	90.9 95.5 95.5	45.7 71.7 87.0	100.0 91.3 100.0							
April	55.3 36.2 53.2	78.7 57.4 70.2	78.3 78.3 68.3	85.0 81.7 85.0	79.2 50.0 64.6	83.3 83.3 95.8	77•3 90•9 79•5	95.5 100.0 100.0	47.8 69.6 37.0	89.1 91.3 95.7							
July	66.0 66.0 46.8	83.0 61.7 80.9	28.3 83.3 80.0	83.3 83.3 r86.7	52.1 77.1 83.3	r87.5 91.7 83.3	79.5 75.0 81.8	90.9 90.9 88.6	69.6 76.1 30.4	95.7 69.6 p91.3							
October	59.6 81.9 38.3		88.3 r85.0 r73.3	p90 <b>.</b> 0	70.8 r70.8 66.7	p87.5	68.2 84.1 86.4	95•5	100.0 r28.3 r39.1								
January February March	67.0		p75.0		p72.9		95•5		p87.0								
April																	
July																	
October		_								_							

NOTE: Figures are the percent of series components rising (half of the unchanged components are considered rising). Data are centered within spans: 1-month indexes are placed on latest month, 6-month indexes are placed in the 4th month, and 9-month indexes are placed on the 6th month of span. Seasonally adjusted components are used except in index D58 which requires no adjustment. Table E4 identifies the components for the indexes shown. The "r" indicates revised; "p", preliminary; and "NA", not available. Unadjusted series are indicated by ... Graphs of these series are shown on pages 63 and 64.

Component data are not available for publication and therefore are not shown in table E4.

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

Data beginning with August 1971 are not comparable with earlier data due to a revised sample.

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

							1972						<u> </u>	1973	
Diffusion index components	June		July		August	s	eptember		October		November	ı	December <sup>r</sup>		January P
D1. AV	ERAGE WOF	KWE			CTION WOR	KEF	RS, MANUF	АСТ	URING <sup>1</sup>						
All manufacturing industries	+ 40.7	-	40.6	0	40.6	+	40.8	-	40.7	+	40.9	-	40.7	-	40.2
Percent rising of 21 components	(88)		(26)		(71)		(60)		(48)		(60)		(33)		(10)
Durable goods industries:															
Ordnance and accessories Lumber and wood products Furniture and fixtures	+ 41.2	-	42.4 41.1 40.4	++++	42.7 41.2 40.5	- + 0	42.2 41.3 40.5	+ - -	42.4 41.1 40.2	- - +	42.3 r41.0 r40.3	+ - -	42.7 39.8 39.8	+ - -	43.4 39.2 38.7
Stone, clay, and glass products Primary metal industries	+ 42.0 + 41.4	-0	41.9 41.4	o +	41.9 41.5	o +	41.9 42.0	++	42.2 42.3	- +	41.8 r42.8	-	41.5 42.3	-  -	41.1 41.3
Fabricated metal products	+ 41.2 + 42.1	+	41.3 42.0	  -  +	41.2 42.3	- +	41.1 42.4	+	41.3 42.3	++++	41.6 42.7	0+	41.6 42.8	  -  -	41.1 42.3
Electrical equipment and supplies	+ 40.5 - 41.6		40.3 41.3	+	40.5 41.2	++	40.6 41.9	o -		++	40.8 42.0	- +	40.6 42.8	  -	40.4 42.5
Instruments and related products			40.4 39.3	++	40.6 39.5		40.7 39.5	-	40.6 39.2		40.5 39.3	o -	40.5 39.1	-  -	40.1 38.7
Nondurable goods industries:															
Food and kindred products			40.4 34.3	-+	40.3 35.4	- -	40.2 34.1	++	40.4 35.8	-  -	r40.3 r35.5	+ +	40.4 36.6	-	39.9 35.8
Textile mill products		-+	41.2 36.0	+	41.3 36.0	+	41.4 36.3	-  -	41.2 36.2	+	41.4 36.2	-  -	41.3 35.8	-  -	39.4 34.3
Paper and allied products		-+	42.8 38.0	+	43.0 37.9	- +	42.9 38.2	0	42.9 38.0	++	43.2 38.3	-  -	42.9 37.9	- +	42.6 38.0
Chemicals and allied products			41.8 41.6	-+	41.7 41.8	+	41.8 42.3	++	42.0 42.4	- 0	r41.9 r42.4	0	41.9 42.4	-	41.4 41.1
Rubber and plastic products, n.e.c	+ 41.3 o 38.6		40.9 38.4	++	41.4 39.0	- -	41.1 38.7	+	41.2 37.7	+	41.6 r37.7	-  -	41.1 36.5	-	41.0 36.3
D6. VALUE	OF MANUFA	L. CTU			DERS, DUF	ABI	E GOODS	L IND	USTRIES <sup>1</sup>	2		<u> </u>		L,	
All durable goods industries	+ 35,612	-	34,430	+	35,727	+	36,851	-	36,759	+	37,619	-	37,562	+	39,369
Percent rising of 35 components	(49)		(43)		(69)		(57)		(53)		(63)		(46)		(57)
Primary metals	+ 5,442 + 3,505	-	5,426 3,501	++	5,967 3,556	  - 	5,859 3,691	-  -	5,727 3,554	+	5,914 3,417	++	5,968 3,811	+	6,043 3,818
Machinery, except electrical	+ 5,923 - 4,775		5,728 4,621	++	5,853 4,778		6,006 5,025	++	6,074 5,174	+++	6,423 5,322	+	6,583 5,189	++	6,635 5,220
Transportation equipment	+ 8,781 - 7,187		8,181 6,973	++	8,302 7,271	++	8,758 7,512	+	8,990 7,240	  - 	8,849 7,694	-  -	8,480 7,531	+	9,978 7,675

NOTE: To facilitate interpretation, the month-to-month directions of change are shown along with the numbers: (+) = rising, (o) = unchanged, and (-) = falling. NA = not available.

p = preliminary. r = revised.

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.

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

								1972								19	73	
Diffusion index components	J	June		July		August	S	September		October		November		December		January		ebruary
				D23. INI	DEX	OF INDUS	TRI	AL MATER	IAL	S PRICES <sup>2</sup>								
Industrial materials price index (1967=100)	-	123.8	_	123.7	+	124.6	+	124.8	+	128.1	+	131.6	+	134.8	+	139.3	+	140.4
	(Dollars)															·		
Percent rising of 13 components		(73)		(62)		(65)		(50)		(62)		(65)		(69)		(85)		(92)
Copper scrap (lb.) Lead scrap (lb.) Steel scrap (ton) Tin (lb.) Zinc (lb.) Burlap (yd.)		.445 .065 35.282 1.796 .180 .209	+ - + -	.439 .061 38.793 1.793 .181 .199	+ - + +	.447 .060 40.469 1.802 .179 .194	1 + 0 -	.440 .059 36.929 1.826 .179 .187	+ - + 0 0 -	.446 .056 39.707 1.826 .179 .184	+++-0-	.448 .057 40.340 1.713 .179 .176	+ - + +	.434 .056 43.121 1.710 .182 .179	+ + + +	.463 .055 43.236 1.796 .188 .183	+++++	.478 .058 43.630 1.920 .195 .188
Cotton (lb.), 12-market average Print cloth (yd.), average Wool tops (lb.) Hides (lb.) Rosin (100 lb.) Rubber (lb.) Tallow (lb.)	+	.321 18.891	-+++++	.359 .317 1.743 .354 18.966 .171 .065	1+++++0	.336 .324 1.751 .379 19.083 .174 .065	-+++-+	.291 .333 1.868 .396 18.850 .181 .069	- + + + - + +	.271 .342 1.962 .483 18.549 .207 .073	++++	.304 .375 2.087 .495 20.186 .204	+ + + - + + +	.324 .404 2.309 .476 20.708 .219 .076	+ + + - + +	.353 .409 2.497 .481 20.667 .228 .077	+ - + + + +	.361 .406 2.561 .486 20.733 .246 .085
	D41. NUMBER OF EMPLOYEES ON NONAGRICULTURAL PAYROLLS <sup>3</sup> (Thousands of employees)																	
All nonagricultural payrolls	+ 7	72 <b>,</b> 699 (68)	-	72 <b>,</b> 661 (28)	+	72,984 (83)	+	73 <b>,</b> 176 (80)	+	73,589 (88)	+	r73,899 (85)	+	r74,024 (73)	+	74,221 (75)		
Ordnance and accessories Lumber and wood products Furniture and fixtures Stone, clay, and glass products Primary metal industries Fabricated metal products Machinery, except electrical Electrical equipment Transportation equipment Instruments and related products Miscellaneous manufacturing Food and kindred products Tobacco manufactures Textile mill products Apparel and other textile products Paper and allied products Printing and publishing Chemicals and allied products	+ + + + + + + + + + + + + + + + + + + +	405 528 973 1,053 1,233 1,237 1,241 276 332 1,202 63 870 1,161	+++0111+01111011	96 527 409 528 966 1,049 1,231 1,245 276 329 1,188 62 867 1,140 539 655 578	++++++++	97 528 411 530 988 1,056 1,242 1,236 1,243 279 332 1,167 57 873 1,162 539 656 578	-0+0++++++0+-+++++	93 528 413 530 1,017 1,058 1,252 1,248 1,247 281 332 1,172 54 874 1,167 541 658	+++++++++	96 530 417 538 1,028 1,068 1,279 1,279 1,276 285 335 1,170 547 881 1,171 547 659	++++++++++++++	r102 r537 r419 r540 r1,029 r1,029 r1,290 r1,294 r288 337 r1,171 r57 887 1,178 546 659 590	0++-+++++++++	4102 r538 r420 r538 r1,034 r1,081 r1,319 1,309 r1,308 288 r339 r1,76 r61 r896 r1,174 r547 r660 r590	0 -++ -++++++ ++ 0 0	102 532 422 544 1,025 1,089 1,331 1,317 1,335 290 343 1,177 60 881 1,153 551 660 590		
Petroleum and coal products Rubber and plastic products, n.e.c. Leather and leather products Mining Contract construction Transportation and public utilities Wholesale trade Retail trade Finance, insurance, real estate Service Federal government State and local government	+ + 1 + 1 -	117 492 266 600 3,550 4,491 3,926 11,756 3,931 12,290 2,646	1 1 1 1 1 1 + 1 + 1 +	116 489 262 599 3,489 4,473 3,912 11,779 3,927 12,341 2,621 10,658	+++++++++		0+-++++++++	117 494 263 606 3,551 4,499 3,946 11,848 3,953 12,379 2,634 10,741	++-++++++		+++++++	119 r514 r258 609 r3,524 r4,549 r3,959 r11,995 3,981 r12,497	0+++-++	r119 517 r256 r608 r3,468 r4,559 r3,972 r11,952 r3,989 r12,562 r2,652 r10,841	0+0++++++++	119 519 256 615 3,495 4,590 3,983 11,960 3,995 12,619 2,658 10,866		

NOTE: To facilitate interpretation, the month-to-month directions of change are shown along with the numbers: (+) = rising, (0) = unchanged, and (-) = falling, NA = not available. p = preliminary. r = revised.
Average for February 6 and 13.



<sup>&</sup>lt;sup>2</sup>Series components are seasonally adjusted by the Bureau of the Census. The industrial materials price index is not season-

ally adjusted.

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

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

Diffusion index components				1972				1973
	June	July	August	September	October <sup>r</sup>	November <sup>r</sup>	December <sup>r</sup>	January <sup>, p</sup>
	D47.		USTRIAL PROE 967=100)	OUCTION <sup>1</sup>				
All industrial production	+ 113.4	+ 113.9	+ 115.0	+ 116.1	+ 117.5	+ 118.5	+ 119.2	+ 119.8
Percent rising of 24 components <sup>2</sup>	(65)	(52)	(77)	(83)	(71)	(71)	(67)	(73)
Durable manufactures: Primary and fabricated metals Primary metals Fabricated metal products	- 111.9	+ 114.9 + 114.1	- 113.6 + 114.4	+ 117.4 + 115.2	+ 119.3 + 117.5	+ 120.1 + 118.6	+ 125.3 o 118.6	- 124.7 + 119.3
Machinery and allied goods Nonelectrical machinery Electrical machinery Transportation equipment Instruments	+ 101.8 + 108.0 - 97.4	+ 102.9 - 107.1 + 98.2 + 119.9	+ 106.1 + 108.1 + 98.4 + 120.9	+ 107.0 + 109.7 + 99.8 + 122.4	+ 108.8 + 110.4 + 102.1 + 122.9	+ 109.8 - 110.2 + 104.5 + 123.3	+ 110.5 + 112.6 + 106.0 - 121.9	+ 111.0 + 113.3 + 106.7 + 124.9
Lumber, clay, and glass	- 117.4	+ 117.7 - 121.5	+ 118.7 - 121.1	+ 119.1 + 122.8	+ 120.0 + 128.1	- 119.7 + 128.2	+ 121.1 + 130.3	+ 125.5 (NA) (NA)
Furniture and miscellaneous Furniture and fixtures Miscellaneous manufactures	+ 112.8	+ 115.5 + 131.0	+ 117.6 + 135.1	- 116.7 + 135.6	- 116.1 - 135.4	+ 117.4 - 134.0	o 117.4 + 135.6	+ 129.2 (NA) (NA)
Nondurable manufactures: Textiles, apparel, and leather. Textile mill products Apparel products. Leather and products	+ 113.9 + 103.0	- 112.7 - 102.2 - 90.2	+ 116.5 + 104.3 - 86.5	+ 116.6 + 105.5 + 91.6	+ 118.5 + 106.8 - 88.6	+ 119.3 + 107.4 - 80.1	+ 110.2 + 120.9 (NA) + 83.0	+ 111.3 (NA) (NA) (NA)
Paper and printing	- 126.7	+ 126.9 - 107.2	+ 127.8 + 108.7	- 124.1 + 109.4	+ 127.9 + 112.4	+ 133.3 + 112.6	+ 134.3 - 111.2	+ 120.6 (NA) + 111.6
Chemicals, petroleum, and rubber Chemicals and products Petroleum products Rubber and plastics products	+ 139.5	o 139.5 + 119.5 - 144.1	+ 141.3 + 120.4 + 150.4	+ 143.4 + 120.7 - 149.6	+ 143.8 + 124.1 - 148.2	- 142.0 - 123.4 + 149.5	- 140.7 - 123.1 + 150.6	+ 141.6 + 141.9 (NA) (NA)
Foods and tobacco	+ 119.3	- 118.3 + 96.7	o 118.3 + 108.5	+ 120.0 - 103.0	- 118.2 + 111.8	+ 119.4 + 112.5	+ 119.3 + 119.8 (NA)	+ 119.8 + 120.4 (NA)
Mining: Coal Oil and gas extraction Metal, stone, and earth minerals Metal mining Stone and earth minerals	0 110.7	+ 114.4 - 110.5 - 102.2 - 91.6	- 97.2 + 111.2  + 115.2 - 91.4	+ 104.2 + 112.1 	- 99.3 + 112.7 - 122.3 + 95.2	+ 101.0 - 111.2  + 136.9 + 97.0	- 97.1 - 109.7 + 140.6 - 95.4	- 95.2 - 109.5 - 111.6 (NA)

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

Data are seasonally adjusted by the source agency.

Where actual data for separate industries are not available, estimates are used to compute the percent rising.

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

						1972								1973
Diffusion index components		June	July	August	s	eptember		October	١	November	,	December		January
D54. SALES OF RETAIL STORES <sup>1</sup> (Millions of dollars)														
All retail sales	-	36,822	+ 37,342	+ 37,969	-	37 <b>,</b> 746	+	39,106	-	38,713	+	39,277	+	40,526
Percent rising of 23 components <sup>2</sup>		(37)	(70)	(76)		(30)		(100)		(28)		(39)		(87)
Grocery stores	- + -	7,279 2,801 3,792 393	+ 7,374 + 2,818 + 3,899 + 422	+ 7,457 - 2,797 - 3,845 + 439	- + +	7,438 2,830 4,007 425	+++++	7,637 2,873 4,092 457	- + - ~	7,570 2,913 3,937 442	- + + -	7,463 2,964 3,985 389	++++	(NA) (NA) (NA) (NA)
Variety stores Men's and boys' wear stores Women's apparel, accessory stores Shoe stores	-  -	6 <b>3</b> 8 429 683 294	+ 643 + 433 + 695 + 299	+ 654 + 438 + 699 + 300	- - + +	634 433 701 318	+++++	663 468 718 350		643 445 710 344	+ -+ -	666 430 728 334	+ + - +	(NA) (NA) (NA) (NA)
Furniture, home furnishings stores Household appliance, TV, radio stores Lumber yards building materials dealers Hardware stores	-	1,051 527 1,263 342	- 1,026 + 607 + 1,338 - 341	+ 1,040 + 613 + 1,362 + 352	- + -	1,034 580 1,406 340	+ + + +	1,093 602 1,427 353	0 +	1,093 591 1,390 357		1,050 579 1,375 332	++++	(NA) (NA) (NA) (NA)
Passenger car and other automotive dealers Tire, battery, accessory dealers Gasoline service stations Drug and proprietary stores Liquor stores	- - + +	6,704 562 2,500 1,218 776	+ 6,821 + 578 + 2,577 - 1,204 + 785	+ 7,104 + 619 + 2,622 + 1,246 - 775		6,888 615 2,611 1,204 767	+++++	7,195 658 2,686 1,226 800	+ + -	7,215 610 2,681 1,250 763	+ - +	7,749 562 2,725 1,225 738	+++-	(NA) (NA) (NA) (NA) (NA)
D58. I	NDE:	X OF WHO	ESALE PRICE (1967:	S MANUFACTL =100}	IRIN	G INDUSTI	RIES	3						
All manufacturing industries	+	117.8	+ 118.3	+ 118.5	+	118.8	0	118.8	+	119.2	+	120.7	+	121.6
Percent rising of 22 components		(80)	(80)	(75)		(82)		(68)		(84)		(86)		(96)
Durable goods: Lumber and wood products Furniture and household durables Nonmetallic minerals products Iron and steel Nonferrous metals Fabricated structural metal products Miscellaneous metal products	+ +	144.2 111.2 125.8 128.1 117.6 122.2 124.4	+ 146.1 + 111.4 + 126.2 + 128.3 - 116.8 o 122.2 - 124.2	+ 148.1 + 111.7 + 126.7 + 128.6 o 116.8 + 122.5 + 124.7	++++	148.5 112.0 126.9 128.8 117.4 122.7 124.7	+ 0 + + - + +	149.2 112.0 127.3 128.9 117.3 123.0 124.8	+ + 0 + - + +	149.4 112.3 127.3 129.0 117.2 123.1 124.9	+++++++++	149.8 112.4 127.4 129.5 117.4 123.3 124.8	+++++++	151.0 112.6 128.2 131.9 117.9 124.4 125.2
General purpose machinery and equipment	+++++	122.7 120.7 110.6 118.5	+ 122.9 + 120.8 + 110.7 - 118.4	+ 123.0 o 120.8 - 110.6 + 118.5	0 + 0 0	123.0 120.9 110.6 118.5	+ 0	123.2 120.9 110.5 116.9	+ -+ +	123.3 120.8 110.6 117.0	+ + 0 +	123.4 121.0 110.6 118.4	+ + -	123.9 121.1 110.9 118.2
Miscellaneous products  Nondurable goods: Processed foods and feeds Cotton products Wool products Manmade fiber tex tile products Apparel Pulp, paper, and allied products	+ + + + +	114.2 119.6 122.6 99.2 108.6 114.4 113.5	+ 114.9 + 121.5 + 123.0 + 100.0 + 108.9 + 115.1 + 113.7	+ 115.1 - 121.0 - 122.8 + 101.1 - 108.7 0 115.1 + 11/.1	++++	115.2 121.8 123.6 102.5 108.6 115.3	- 0++0+	121.8 124.0 106.6 108.6 115.6	0 + + + + + + + + + + + + + + + + + + +	123.1 124.2 107.1 109.5 115.9	+ + + + + +	129.4 124.8 108.8 110.3 116.0	+ + + + + +	132.4 126.0 114.5 111.4 116.5
Chemicals and allied products Chemicals and allied products Petroleum products, refined Rubber and plastic products Hides, skins, leather, and related products.	<b>-</b> +	104.3 108.5 108.9 130.9	+ 113.7 - 104.2 + 109.1 + 109.2 + 131.6	+ 114.1 + 104.4 + 110.7 + 109.5 + 134.6	+ 0 + 0 +	114.3 104.4 111.3 109.5 135.7	+ 0 + 0 +	114.7 104.4 111.5 109.5 139.8	+ + 0 + +	115.0 104.7 111.5 109.8 144.0	+++0-	115.1 104.8 112.0 109.8 142.2	+ + + +	115.8 105.1 112.3 110.0 143.9

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

Data are seasonally adjusted by the source agency. Data for the latest month shown are preliminary.

The diffusion index includes estimates for six types of stores not shown separately.

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

# INTERNATIONAL COMPARISONS

			F1	CONSUMER	PRICES			F2	INDUSTRI	AL PRODUCT	TION
Year and month	781. United States, index of consumer prices (1)	133. Canada, index of consumer prices <b>Q</b>	132. United Kingdom, index of consumer prices <b>①</b>	135. West Germany, index of consumer prices (1)	136. France, index of consumer prices (1)	138. Japan, index of consumer prices <b>(1)</b>	137. Italy, index of consumer prices (1)	47. United States, index of industrial production	123. Canada, index of industrial production	122. United Kingdom, index of industrial production	126. France, index of industrial production
	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)
1971		 						<u> </u>  -			
January	119 119 120	113 113 114	123 124 125	111 112 113	120 121 121	125 125 125	112 113 113	105 106 106	115 115 116	113 110 109	127 129 131
April	120 121 122	115 115 115	128 128 129	114 114 115	122 123 123	127 127 127	113 114 114	106 107 107	115 116 116	111 111 112	128 127 130
July	122 122 122	116 117 117	130 130 130	115 115 116	124 124 125	127 1 <b>2</b> 6 131	114 115 115	107 106 107	117 123 125	111 111 112	132 132 136
October	122 123 123	117 117 118	131 132 132	116 117 117	126 126 127	131 129 129	116 117 117	107 107 108	125 124 124	111 111 110	135 136 135
1972  January	123 124 124	118 119 119	133 134 134	118 119 119	127 128 128	130 130 131	117 118 118	109 110 111	125 126 127	110 101 112	138 137 139
April	124 125 125	120 120 120	136 136 137	120 120 121	129 130 130	132 133 133	119 120 120	113 113 113	129 128 129	114 116 115	138 141 140
July	126 126 126	122 122 123	138 139 139	122 122 123	131 132 133	133 134 135	121 122 123	114 115 116	129 128 129	117 117 117	143 143 r143
October	127 127 127	123 123 (NA)	141 (NA)	124 124 (NA)	134 (NA)	136 135 137	124 (NA)	118 118 pl19	p132 (NA)	118 p119 (NA)	143 p145 (NA)
1973  January	128					(NA)		120			
April				1							
July											
October November December											

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

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

Federal Reserve Bank of St. Louis

# INTERNATIONAL COMPARISONS

	F2	INDUSTRIAL	PRODUCTION	I–Con.			F	STOCK PR	ICES		
Year and month	125. West Germany, index of industrial production	128. Japan, index of industrial production	121. OECD, <sup>1</sup> European countries, index of industrial production	127. Italy, index of industrial production	19. United States, index of stock prices, 500 common stocks (1)	143. Canada, index of stock prices <b>①</b>	142. United Kingdom, index of stock prices ①	146. France, index of stock prices (1)	145. West Germany, index of stock prices (1)	148. Japan, index of stock prices @	147. Italy, index of stock prices <b>(1)</b>
	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)
1971											
January	138	164	126	117	102	108	123	136	125	145	91
	139	164	126	117	106	108	122	139	134	151	94
	138	168	126	116	108	109	120	137	137	161	93
April	140	165	127	113	112	112	131	137	135	171	89
	138	158	126	113	111	108	146	141	138	172	85
	138	168	127	114	108	109	147	140	137	182	83
July	139	169	128	112	108	109	1 <i>5</i> 7	141	135	190	83
	134	168	125	104	106	107	1 <i>5</i> 8	135	136	179	82
	138	171	129	117	108	108	164	128	129	170	78
October	138	167	129	116	106	110	160	118	124	166	78
	137	170	129	117	101	98	156	124	124	168	75
	129	170	127	119	108	107	165	124	133	178	77
January	140	173	131	119	112	117	175	128	137	195	78
February	137	175	127	117	114	119	180	130	146	204	76
March	140	179	131	116	117	121	186	140	152	215	74
April	142	178	132	115	118	121	191	147	157	230	79
	142	179	133	117	117	123	194	155	161	r241	80
	139	182	132	r118	118	127	184	147	159	257	78
July	141	182	133	r113	117	126	187	156	159	273	80
	138	185	132	r111	121	134	195	162	165	290	80
	142	r187	134	116	119	133	185	163	160	300	79
October	144	p190	r137	r123	119	133	180	164	155	309	81
	p146	p193	p138	p122	125	134	186	p156	156	327	86
	(NA)	(NA)	(NA)	(NA)	128	p139	p191	p145	p152	354	p87
1973 January February March					129 p125	rp144 p143	rp183 p170	rp130 p126	p158 p154	rp376 p358	rp84 p85
April		  -  -									
July			i.								
October											

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by ②. Series numbers are for identification only and do not reflect series relationships or order. Complete titles and sources are shown at the back of the book. The "r" indicates revised; "p", preliminary; "e", estimated; "a", anticipated; and "NA", not available.

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

Organization for Economic Cooperation and Development.

#### **APPENDIXES**

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

	i		1972						1973			-
Series	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
Average weekly initial claims, State     unemployment insurance	121.0	83.4	77.0	85.3	103.8	129.2	142.9	110.3	91.5	89.1	81.5	84.5
13. New business incorporations <sup>1</sup>	97.3	98.9	92.4	97.5	90.9	94.4	110.8	93.6	106.9	102.1	107.2	104.1
15. Profits (after taxes) per dollar of sales, mfg. <sup>2</sup>	•••	96.9	•••	•••	101.6	•••	•••	96.5	•••	•••	105.0	•••
33. Net change in mortgage debt held by financial institutions and life insurance companies 1 3 .	<del>-</del> 47	+336	+126	+105	-81	+338	<b>-</b> 507	-608	-266	-323	+119	+637
37. Purchased materials, percent of companies reporting higher inventories	108.2	100.3	91.5	86.3	94.7	87.8	96.5	101.5	112.8	110.0	108.7	108.9
39. Delinquency rate, 30 days and over, total installment loans <sup>4</sup>		99•4	•••	99.2		113.9	•••	105.3	•••	88.7	•••	91.4
72. Commercial and industrial loans outstanding .	100.9	100.2	100.0	100.0	99.5	100.1	99.7	98.9	99.6	100.0	100.3	100.7
508. Index of export orders, nonelectrical machinery	102.1	94.6	100.9	97.2	94.5	99.9	99.9	99•3	104.1	101.8	98.2	106.8
616. Defense Department obligations, total	106.4	97.5	108.1	103.9	89.1	97.2	104.2	85.8	90.0	95.0	84.5	138.3
621. Defense Department obligations, procurement	59.2	80.9	148.1	109.1	92.6	117.4	102.8	87.4	80.3	78.1	68.1	180.9
625. Military contract awards in U.S	110.4	97.0	104.1	105.9	81.4	106.2	91.3	84.0	89.2	75.1	76.9	179.0
034. Profits, manufacturing (FNCB) <sup>5</sup>	<b>-</b> 9		•••	+6			-11			+14		•••

NOTE: These series are not published in seasonally adjusted form by the source agency (except series 13 and D34). Seasonal adjustments were made by the Bureau of Economic Analysis or the National Bureau of Economic Research, Inc. They are kept current by the Bureau of Economic Analysis. Seasonally adjusted data prepared by the source agency will be substituted whenever they are published. For a description of the method used to compute these factors, see Bureau of the Census Technical Paper No. 15, The X-11 Variant of the Census Method II Seasonal Adjustment Program.

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

Quarterly series; figures are placed in middle month of quarter.

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

<sup>&</sup>lt;sup>4</sup>Bimonthly series. Factors are for even-numbered months (February, April, June, August, October, and December).
<sup>5</sup>l-quarter diffusion index: Figures are placed in the 1st month of the quarter. The unadjusted diffusion index is computed and the factors, computed by the additive version of the X-11 variant of the Census Method II seasonal adjustment program, are subtracted to yield the seasonally adjusted index.

#### C. Historical Data for Selected Series

This appendix contains historical data (back to 1945 if available) for selected <u>BCD</u> series. Data are published here for (a) series which have been added to the report, (b) series which have been revised, and (c) series which have not been shown here for a long time. See the "Index--Series Finding Guide" for the latest issue in which historical data were published for each series. Data are seasonally adjusted unless the symbol @ (indicating unadjusted

data) follows the series title. Official source agency annual figures are shown if available. Such figures are often based on data with more digits or on data which have not been seasonally adjusted; therefore, they may differ slightly from annual figures based on the monthly or quarterly data shown here. Current figures are shown in the basic data tables of the report and may be used to update the tables below.

						Mon	thly							Quart	erly		
Year	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	IQ	ΠQ	III Q	IV Q	Annual
			•	19. INDE	X OF STO	K PRICES: 1941-43-1	500 COMM	ON STOCKS	<u> </u>		•			AVER	AGE FOR PE	RIOD	
945 946 947 948	13.49 18.02 15.21 14.83 15.36	13.94 18.07 15.80 14.10 14.77	13.93 17.53 15.16 14.30 14.91	14.28 18.66 14.60 15.40 14.89	14.82 18.70 14.34 16.15 14.78	15.09 18.58 14.84 16.82 13.97	14.78 18.05 15.77 16.42 14.76	14.83 17.70 15.46 15.94 15.29	15.84 15.09 15.06 15.76 15.49	16.50 14.75 15.45 16.19 15.89	17.04 14.69 15.27 15.29 16.11	17.33 15.13 15.03 15.19 16.54	13.79 17.87 15.39 14.41 15.01	14.73 18.65 14.59 16.12 14.55	15.15 16.95 15.43 16.04 15.18	16.96 14.86 15.25 15.56 16.18	15.16 17.08 15.17 15.53 15.23
950 951 952 953	16.88 21.21 24.19 26.18 25.46	17.21 22.00 23.75 25.86 26.02	17.35 21.63 23.81 25.99 26.57	17.84 21.92 23.74 24.71 27.63	18.44 21.93 23.73 24.84 28.73	18.74 21.55 24.38 23.95 28.96	17.38 21.93 25.08 24.29 30.13	18.43 22.89 25.18 24.39 30.73	19.08 23.48 24.78 23.27 31.45	19.87 23.36 24.26 23.97 32.18	19.83 22.71 25.03 24.50 33.44	19.75 23.41 26.04 24.83 34.97	17.15 21.61 23.92 26.01 26.02	18.34 21.80 23.95 24.50 28.44	18.30 22.77 25.01 23.98 30.77	19.82 23.16 25.11 24.43 33.53	18-40 22-34 24-50 24-73 29-69
955 956 957 958 959	35.60 44.15 45.43 41.12 55.62	36.79 44.43 43.47 41.26 54.77	36.50 47.49 44.03 42.11 56.15	37.76 48.05 45.05 42.34 57.10	37.60 46.54 46.78 43.70 57.96	39.78 46.27 47.55 44.75 57.46	42.69 48.78 48.51 45.98 59.74	42.43 48.49 45.84 47.70 59.40	44.34 46.84 43.98 48.96 57.05	42.11 46.24 41.24 50.95 57.00	44.95 45.76 40.35 52.50 57.23	45.37 46.44 40.33 53.49 59.06	36.30 45.36 44.31 41.50 55.51	38.38 46.95 46.46 43.60 57.51	43.15 48.04 46.11 47.55 58.73	44.14 46.15 40.64 52.31 57.76	40.49 46.62 44.38 46.24 57.38
960 961 962 963	58.03 59.72 69.07 65.06 76.45	55.78 62.17 70.22 65.92 77.39	55.02 64.12 70.29 65.67 78.80	55•73 65•83 68•05 68•76 79•94	55.22 66.50 62.99 70.14 80.72	57.26 65.62 55.63 70.11 80.24	55.84 65.44 56.97 69.07 83.22	56.51 67.79 58.52 70.98 82.00	54.81 67.26 58.00 72.85 83.41	53.73 68.00 56.17 73.03 84.85	55.47 71.08 60.04 72.62 85.44	56.80 71.74 62.64 74.17 83.96	56.28 62.00 69.86 65.55 77.55	56.07 65.98 62.22 69.67 80.30	55.72 66.83 57.83 70.97 82.88	55.33 70.27 59.62 73.27 84.75	55.85 66.27 62.38 69.86 81.37
965 966 967 968	86.12 93.32 84.45 95.04 102.04	86.75 92.69 87.36 90.75 101.46	86.83 88.88 89.42 89.09 99.30	87•97 91•60 90•96 95•67 101•26	89.28 86.78 92.59 97.87 104.62	85.04 86.06 91.43 100.53 99.14	84.91 85.84 93.01 100.30 94.71	86.49 80.65 94.49 98.11 94.18	89.38 77.81 95.81 101.34 94.51	91.39 77.13 95.66 103.76 95.52	92.15 80.99 92.66 105.40 96.21	91.73 81.33 95.30 106.48 91.11	86.57 91.63 87.08 91.63 100.93	87.43 88.15 91.66 98.02 101.67	86.93 81.43 94.44 99.92 94.47	91.76 79.82 94.54 105.21 94.28	88.17 85.26 91.93 98.70 97.84
970 971 972 973	90.31 93.49	<b>87.16</b> 97.11	<b>88.65</b> 99.60	<b>85•95</b> 103.04	76.06 101.94	<b>75.59</b> 99.72	<b>75.72</b> 99.00	77•92 27•24	82.58 99.80	84.37 97.29	84.28 92.7:	90.05 99.17	88.71 90.70	<b>79.20</b> 101.47	<b>78.74</b> 9 <b>.</b> 53	86.23 00.41	83•22 9. •21
				19. INDE	X OF STOC	K PRICES: (1967:100		ON STOCKS	<u> </u>					AVER	AGE FOR PE	RIOD	
945 946 947 948	15 20 17 16 17	15 20 17 15 16	15 19 16 16 16	16 20 16 17 16	16 20 16 18 16	16 20 16 18 15	16 20 17 18 16	16 19 17 17	17 16 16 17 17	18 16 17 18 17	19 16 17 17 18	19 16 16 17 18	15 20 17 16 16	16 20 16 18 16	16 18 17 17	19 16 17 17 18	16 18 16 17 17
950 951 952 953	18 23 26 28 28	19 24 26 28 28	19 24 26 28 29	19 24 26 27 30	20 24 26 27 31	20 23 27 26 32	19 24 27 26 33	20 25 27 27 33	21 26 27 25 34	22 25 26 26 26 35	22 25 27 27 36	21 25 28 27 38	19 24 26 28 28	20 24 26 27 31	20 25 27 26 33	22 25 27 27 36	20 24 27 27 32
955 956 957 958 959	39 48 49 45 61	40 48 47 45 60	40 52 48 46 61	41 52 49 46 62	41 51 51 48 63	43 50 52 49 63	46 53 53 50 65	46 53 50 52 65	48 51 48 53 62	46 50 45 55 62	49 50 44 57 62	49 51 44 58 64	40 49 48 45 61	42 51 51 48 63	47 52 50 52 64	48 50 44 57 63	44 51 48 50 62
.960 • • • .961 • • • .962 • • • .963 • • • •	63 65 75 71 83	61 68 76 72 84	60 70 76 71 86	61 72 74 75 87	60 72 69 76 88	62 71 61 76 87	61 71 62 75 91	61 74 64 77 89	60 73 63 79 91	58 74 61 79 92	60 77 65 79 93	62 78 68 81 91	61 68 76 71 84	61 72 68 76 87	61 73 63 77 90	60 76 65 80 92	61 72 68 76 88
965 1966 1967 1968	94 102 92 103 111	94 101 95 99 110	94 97 97 97 108	96 100 99 104 110	97 94 101 106 114	93 94 99 109 108	92 93 101 109 103	94 88 103 107 102	97 85 104 110 103	99 84 104 113 104	100 88 101 115 105	100 88 104 116 99	94 100 95 100 110	95 96 100 106 111	94 89 103 109 103	100 87 103 115 103	96 93 100 107 106
.970 1971 1972	98 102	95 106	96 108	93 112	83 111	82 108	82 108	85 106	90 108	92 106	92 101	98 108	96 105	86 110	86 107	94 105	90 107
	<b>.</b>			23. IN	DEX OF IN	IDUSTRIAL (1967: 100		PRICES	0	<b></b>				AVER	AGE FOR PE	ERIOD	•
945 946 947 948	112.4 129.1 116.6	116.7 124.2 110.3	122.5 119.2 101.8	119.6 120.7 91.2	110.7 119.9 89.9	108.6 121.3 87.0	84.0 109.7 121.1 88.6	80.0 111.2 121.9 93.5	80.3 115.8 120.2 95.0	81.1 122.8 118.0 91.1	101.3 128.0 121.3 93.8	110.9 128.6 119.4 92.8	117.2 124.2 109.6	113.0 120.6 89.4	81.4 112.2 121.1 92.4	97.8 126.5 119.6 92.6	117.2 121.4 96.0
950 951 952 953	94.1 173.0 130.3 102.2 91.6	93.2 174.3 123.3 101.5 91.0	92.9 169.4 118.4 102.6 92.3	94.0 167.1 115.0 97.8 95.7	98+2 164+7 113+3 97+1 96+7	101.8 156.8 110.4 96.6 97.4	112.8 139.0 108.9 95.9 96.3	127.7 134.1 108.4 95.4 95.9	142.7 132.6 108.8 93.3 97.3	148+1 135+5 105+7 90+4 99+0	158.8 133.5 105.7 92.8 99.5	164.0 133.3 104.8 92.7 99.3	93.4 172.2 124.0 102.1 91.6	98.0 162.9 112.9 97.2 96.6	127.7 135.2 108.7 94.9 96.5	157.0 134.1 105.4 92.0 99.3	119.0 151.1 112.8 96.5 96.0
955 956 957 958 959	101.7 112.2 109.0 92.8 99.2	103.3 110.4 105.6 93.0 99.1	101.4 110.7 105.3 92.2 100.7	103.0 111.2 104.3 89.8 101.7	101.7 107.3 103.4 90.2 102.4	103.0 104.4 104.0 91.7 102.8	106.8 104.9 103.4 94.3 102.8	108.2 107.8 102.7 96.0 103.3	109.6 109.8 99.6 95.9 104.7	108.8 109.0 96.5 98.9 105.4	110.3 111.9 94.5 101.4 105.5	113.5 112.0 93.9 99.9 104.4	102.1 111.1 106.6 92.7 99.7	102.6 107.6 103.9 90.6 102.3	108.2 107.5 101.9 95.4 103.6	110.9 111.0 95.0 100.1 105.1	105.9 109.3 101.8 94.7 102.7
960 961 962 963 964	105.3 96.9 102.5 95.1 98.1	103.9 98.9 100.2 94.7 98.1	102.0 102.7 100.0 94.0 98.5	103.4 103.7 97.9 94.1 102.0	103.7 104.0 97.4 94.8 100.5	102.3 100.6 95.0 93.5 101.0	101.2 101.3 93.8 93.8 102.1	101.7 102.5 94.1 93.8 105.3	100.8 102.5 93.6 93.7 107.8	99.3 101.9 94.5 95.9 111.6	98.1 98.5 96.0 96.9 112.7	96.4 100.6 95.4 97.3 112.1	103.7 99.5 100.9 94.6 98.2	103.1 102.8 96.8 94.1 101.2	101.2 102.1 93.8 93.8 105.1	97.9 100.3 95.3 96.7 112.1	101.5 101.2 96.7 94.8 104.2
965 966 967 968	110.2 120.0 106.4 99.4 103.0	110.3 122.4 104.8 99.1 105.9	112.7 123.0 102.1 99.7 106.5	116.2 121.0 99.7 97.9 108.9	116.4 117.8 99.2 95.7 110.0	114.8 117.9 99.4 95.2 111.2	114.1 118.3 97.9 94.0 112.0	114.7 111.3 97.7 94.5 114.5	114.3 108.5 97.4 95.7 116.9	114.5 105.9 97.3 97.1 115.1	115.0 105.5 98.7 99.9 115.1	116.6 105.4 99.7 100.3 116.7	111.1 121.8 104.4 99.4 105.1	115.8 118.9 99.4 96.3 110.0	114.4 112.7 97.7 94.7 114.5	115.4 105.6 98.6 99.1 115.6	114.2 114.8 100.0 97.4 111.3
970 971 972	118.9 105.9	119.5 107.2	118.7 107.8	118.2 110.2	117.5 108.6	114.8 106.1	112-4	111.2 106.1	110•5 107•5	109•5 107•4	108.8 106.9	106•4 106•8	119.0 107.0	116.8 108.3	111.4 106.1	108.2 107.0	113.9 107.1

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	T T			21031eu 011	iess me s		indicating ithly			may be use	ed to opadi		s below.	Quart	erly	<del></del>	<u> </u>
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	IQ	11 Q	III Q	IV Q	Annual
2	6. BUYING	POLICY	PRODUCTION	N MATERIA		NT OF COM		PORTING CO	OMMITMENT	S 60 DAYS	OR LONGER	· @		AVER	AGE FOR PE	RIOD	
1945 1946 1947 1948		•••	•••	•••	•••	•••		•••	•••	•••		•••	•••		•••	•••	•••
1950 1951 1952 1953	53 89 66 65 44	55 84 64 64 43	58 83 64 63 45	58 83 58 62 42	62 79 53 64 40	69 73 55 63 41	94 0 0 0	86 76 62 56 49	88 73 59 49 51	88 75 63 49 52	86 69 61 48 49	86 69 63 49 54	55 85 65 64 44	63 78 55 63 41	89 50 40 35 33	87 71 62 49 52	74 71 56 53 42
1955 1956 1957 1958	38 73 73 49 60	53 74 67 41 66	66 75 70 49 65	66 72 67 43 68	72 75 71 43 71	76 68 68 48 66	0 0 0 49 67	74 78 0 48 64	79 77 62 52 72	74 74 62 56 66	77 68 61 57 66	80 65 53 58 67	52 74 70 46 64	71 72 69 45 68	51 52 21 50 68	77 69 59 57 66	63 67 54 49 66
1960 1961 1962 1963 1964	64 51 57 50 53	64 49 61 55 54	56 50 56 54 56	61 57 55 53 59	55 54 49 52 58	57 56 52 57 59	54 56 58 54 58	50 55 52 55 58	49 57 52 56 61	50 59 55 53 60	50 59 52 54 64	48 54 51 55 65	61 50 58 53 54	58 56 52 54 59	51 56 54 55 59	49 57 53 54 63	55 55 54 59
1965 1966 1967 1968	65 68 72 64 57	65 67 67 61 58	68 68 64 63	67 69 67 68 65	65 70 66 64 64	62 72 68 67 66	62 73 61 68 59	63 73 66 66 63	61 72 61 60 65	63 75 62 62 63	63 73 63 60 65	63 70 64 60 65	66 68 69 63 59	65 70 67 66 65	62 73 63 65 62	63 73 63 61 64	64 71 65 64 63
1970 1971 1972 1973	61 52	62 59	56 56	60 57	57 55	55 58	52 57	50 55	52 52	54 51	54 50	52 45	60 56	57 57	51 55	53 49	55 54
1005	,		VENDOR PE			OF COMPA	NIES REPOR RTING)			ERIES (1)				AVER	AGE FOR PE	ERIOD	
1945 1946 1947 1948	91 37 35 16	82 42 34 12	78 34 26 10	82 25 36 14	86 20 31 12	81 24 30 12	69 22 36 22	71 25 36 38	73 30 38 53	60 31 38 60	49 38 32 58	38 41 17 50	84 38 32 13	83 23 32 13	71 26 37 38	49 37 29 56	72 31 32 30
1950 1951 1952 1953	54 84 28 37 21	62 85 22 37 24	60 74 18 40 27	60 58 19 38 30	66 46 23 36 35	64 38 34 34 36	88 34 50 30 40	94 38 47 30 41	96 50 46 25 47	88 50 46 22 53	87 34 44 20 52	84 31 40 20 50	59 81 23 38 24	63 47 25 36 34	93 41 48 28 43	86 38 43 21 52	75 52 35 31 38
1955 1956 1957 1958	54 48 33 28 58	60 46 28 28 62	66 49 25 32 62	71 50 28 34 62	70 39 30 38 62	65 40 29 38 62	70 56 38 44 60	72 52 34 49 62	72 47 32 57 64	72 44 36 58 64	66 46 29 58 56	56 36 25 52 50	60 48 29 29 61	69 43 29 37 62	71 52 35 50 62	65 42 30 56 57	66 46 31 43 60
1960 1961 1962 1963 1964	44 38 56 50 55	30 40 56 52 54	27 40 55 54 60	28 47 48 60 60	32 48 46 58 63	34 48 42 54 55	36 49 44 42 59	40 52 44 48 65	41 55 48 52 74	39 55 48 48 72	38 51 48 48 70	38 53 48 46 66	34 39 56 52 56	31 48 45 57 59	39 52 45 47 66	38 53 48 47 69	36 48 49 51 63
1965 1966 1967 1968	68 74 48 50 62	72 85 51 55 61	66 86 38 54 61	72 82 39 52 68	70 75 36 52 69	66 69 38 52 70	62 70 41 56 66	64 73 43 46 68	62 72 44 46 66	60 70 50 52 65	66 64 51 60 62	72 57 48 56 64	69 82 46 53 61	69 75 38 52 69	63 72 43 49 67	66 64 50 56 64	67 73 44 53 65
1970 1971 1972 1973	56 38	58 44	50 46	52 52	72 53	69 50	50 48	45 49	45 48	38 50	36 48	36 51	55 43	64 52	47 48	37 50	51 48
		37. PE	RCENT OF	COMPANIES		G HIGHER CENT REPO	INVENTORII RTING)	ES OF PURC	CHASED MA	TERIALS				AVER	AGE FOR PE	ERIOD	
1945 1946 1947 1948	43 48 39	52 44 36	49 44 34	47 46 28	35 49 26	36 55 24	36 22	38 47 27	41 45 35	45 42 38	46 42 31	49 37 41	48 45 36	39 50 26	38 28	47 40 37	43 32
1950 1951 1952 1953	44 48 43 42 34	48 44 41 45 31	49 47 37 47 32	51 52 36 44 34	60 51 30 41 39	61 46 33 43 34	63	63 46 30 46 38	54 44 39 43 40	48 42 38 42 41	48 45 40 37 45	51 43 41 34 47	47 46 40 45 32	57 50 33 43 36	60	49 43 40 38 44	53
1955 1956 1957 1958	48 52 54 36 45	52 57 54 33 57	55 57 47 32 60	55 58 41 31 64	56 61 43 29 66	63 57 40 32 66	45 34 62	54 52 ••• 43 49	53 54 42 43 43	53 53 42 46 38	57 45 41 51 43	56 54 38 48 49	52 55 52 34 54	58 59 41 31 65	40 51	55 51 40 48 43	38 54
1960 1961 1962 1963 1964	48 41 60 47 42	58 35 59 48 50	52 39 58 47 55	47 42 54 48 53	44 46 51 55 50	45 43 47 56 54	42 46 44 55 55	37 54 45 50 54	41 57 43 49 59	38 56 46 46 59	41 52 50 43 63	39 55 49 43 60	53 38 59 47 49	45 44 51 53 52	40 52 44 51 56	39 54 48 44 61	44 47 50 49 54
1965 1966 1967 1968 1969	61 49 48 55 43	62 47 45 53 47	57 52 46 52 49	61 51 37 51 49	59 53 40 55 51	56 54 43 59 49	54 58 40 59 50	58 57 42 55 51	57 53 44 40 50	47 56 45 42 54	49 55 46 44 57	49 55 54 43 48	60 49 46 53 46	59 53 40 55 50	56 56 42 51 50	48 55 48 43 53	56 53 44 51 50
1970 1971 1972 1973	50 46	50 49	51 51	45 57	40 55	46 58	46 59	44 51	47 41	46 39	47 42	44 49	50 49	44 57	46 50	46 43	46 50

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data) follows the series title. Official source agency annual figures are shown if available. Such figures are often based on data with more digits or on data which have not been seasonally adjusted; therefore, they may differ slightly from annual figures based on the monthly or quarterly data shown here. Current figures are shown in the basic data tables of the report and may be used to update the tables below.

						Мог	ithly							Quart	erly		
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	ΙQ	11 Q	III Q	IV Q	Annual
		L.,	·	L	93. (MILLI	FREE RESE	RVES (1)			I	<b>!</b>			AVER	AGE FOR PE	RIOD	L
945 946 947 948	996 1 126 744 938 669	720 807 602 560 600	766 505 698 552 546	571 631 707 700 608	373 806 677 599 601	749 816 650 752 658	1 056 807 689 722 910	701 765 673 750 861	675 736 798 756 847	699 756 783 706 816	575 643 576 655 677	1 157 743 762 663 685	827 813 681 683 605	564 751 678 684 622	811 769 720 743 873	810 714 707 675 726	753 762 697 696 706
950 951 952 953	900 613 723 -640 836	614 298 330 -672 339	655 471 578 -614 503	593 672 283 -631 626	624 152 65 -353 561	700 664 130 365 711	623 562 -468 366 770	483 412 -383 -7 725	669 383 95 250 708	775 821 -400 390 638	586 389 -875 198 650	885 169 -870 252 457	723 461 544 -642 559	639 496 159 -206 633	592 452 -252 203 734	749 460 -715 280 582	676 467 -66 -91 627
955 956 957 958	369 -255 116 122 -59	270 -267 -126 324 -48	122 -409 -316 495 -140	95 -533 -504 492 -259	212 -504 -444 547 -319	168 -195 -508 484 -513	92 -139 -383 547 -556	-189 -339 -471 382 -536	-286 -214 -466 95 -493	-359 -195 -344 96 -459	-492 -154 -293 20 -433	-245 -36 -133 -41	254 -310 -109 314 -82	158 -411 -485 508 -364	-128 -231 -440 341 -528	-365 -128 -257 25 -439	-20 -270 -323 297 -353
60	-375 696 555 375 175	-365 517 434 301 89	-219 486 382 269 99	-194 551 441 313 167	-33 453 440 247 82	37 549 391 138 120	120 530 440 161 135	247 537 439 133 83	414 547 375 91 89	480 442 419 94 106	614 517 473 33 -34	669 419 268 209 168	-320 566 457 315 121	-63 518 424 233 123	260 538 418 128 102	588 459 387 112 80	116 520 421 197 107
965 966 967 968	106 -44 -16 144 -480	36 -107 -4 38 -596	-75 -246 236 -315 -701	-105 -268 175 -413 -844	-180 -352 269 -326 -1 102	-182 -352 297 -341 -1 064	-174 -362 272 -226 -1 074	-134 -390 298 -190 -946	-144 -368 268 -132 -831	-146 -431 160 -167 -992	-83 -222 270 -245 -988	-2 -165 107 -310 -829	22 -132 72 -44 -592	-156 -324 247 -360 -1 003	-151 -373 279 -183 -950	-77 -273 179 -241 -936	-90 -276 194 -207 -871
970 971 972 973	-799 -91	-819 -127	-781 -120	-704 -8	-795 -18	-701 -322	-1 217 -658	-682 -606	-335 -295	-208 -153	-305 -144	-49 58	-800 -113	-733 -116	-745 -520	-187 -80	-616 -207
			114. D	ISCOUNT R	ATE ON NE	W ISSUES (PERCENT)	OF 91-DAY	TREASURY	BILLS (	<u>.                                    </u>	<u>.                                    </u>						
945 946 947 948 949	0.38 0.38 0.38 0.97 1.16	0.38 0.38 0.38 0.99 1.16	0.38 0.38 0.38 1.00 1.16	0.38 0.38 0.38 1.00 1.16	0.38 0.38 0.38 1.00 1.15	0.38 0.38 0.38 1.00 1.16	0.38 0.38 0.64 1.00 0.98	0.38 0.38 0.74 1.03 1.02	0.38 0.38 0.79 1.09	0.38 0.38 0.84 1.12 1.04	0.38 0.38 0.92 1.14 1.06	0.38 0.38 0.95 1.15 1.10	0.38 0.38 0.38 0.99 1.16	0.38 0.38 0.38 1.00 1.16	0.38 0.38 0.72 1.04 1.02	0.38 0.38 0.90 1.14 1.07	0.38 0.38 0.60 1.04 1.10
950 951 952 953 954	1.09 1.39 1.69 2.04 1.21	1.12 1.39 1.57 2.02 0.98	1.14 1.42 1.66 2.08 1.05	1.16 1.52 1.62 2.18 1.01	1.17 1.58 1.71 2.20 0.78	1.17 1.50 1.70 2.23 0.65	1.17 1.59 1.82 2.10 0.71	1.21 1.64 1.88 2.09 0.89	1.32 1.65 1.79 1.88 1.01	1.33 1.61 1.78 1.40 0.99	1.36 1.61 1.86 1.43 0.95	1.37 1.73 2.13 1.63 1.17	1.12 1.40 1.64 2.05 1.08	1.17 1.53 1.68 2.20 0.81	1.23 1.63 1.83 2.02 0.87	1.35 1.65 1.92 1.49 1.04	1.22 1.55 1.77 1.94 0.95
955 956 957 958 959	1.26 2.46 3.21 2.60 2.84	1.18 2.37 3.16 1.56 2.71	1.34 2.31 3.14 1.35 2.85	1.62 2.61 3.11 1.13 2.96	1.49 2.65 3.04 1.05 2.85	1.43 2.53 3.32 0.88 3.25	1.62 2.33 3.16 0.96 3.24	1.88 2.61 3.40 1.69 3.36	2.09 2.85 3.58 2.48 4.00	2.26 2.96 3.59 2.79 4.12	2.22 3.00 3.34 2.76 4.21	2.56 3.23 3.10 2.81 4.57	1.26 2.38 3.17 1.84 2.80	1.51 2.60 3.16 1.02 3.02	1.86 2.60 3.38 1.71 3.53	2.35 3.06 3.34 2.79 4.30	1.75 2.66 3.26 1.84 3.41
960 961 962 963	4.44 2.30 2.75 2.91 3.53	3.95 2.41 2.75 2.92 3.53	3.44 2.42 2.72 2.90 3.55	3.24 2.33 2.74 2.91 3.48	3.39 2.29 2.69 2.92 3.48	2.64 2.36 2.72 3.00 3.48	2.40 2.27 2.94 3.14 3.48	2.29 2.40 2.84 3.32 3.51	2.49 2.30 2.79 3.38 3.53	2.43 2.35 2.75 3.45 3.58	2.38 2.46 2.80 3.52 3.62	2.27 2.62 2.86 3.52 3.86	3.94 2.38 2.74 2.91 3.54	3.09 2.33 2.72 2.94 3.48	2.39 2.32 2.86 3.28 3.51	2.36 2.48 2.80 3.50 3.69	2.95 2.38 2.78 3.16 3.55
965 966 967 968	3.83 4.60 4.76 5.08 6.18	3.93 4.67 4.55 4.97 6.16	3.94 4.63 4.29 5.14 6.08	3.93 4.61 3.85 5.36 6.15	3.90 4.64 3.64 5.62 6.08	3.81 4.54 3.48 5.54 6.49	3.83 4.86 4.31 5.38 7.00	3.84 4.93 4.28 5.10 7.01	3.91 5.36 4.45 5.20 7.13	4.03 5.39 4.59 5.33 7.04	4.08 5.34 4.76 5.49 7.19	4.36 5.01 5.01 5.92 7.72	3.90 4.63 4.53 5.06 6.14	3.88 4.60 3.66 5.51 6.24	3.86 5.05 4.35 5.23 7.05	4.16 5.25 4.79 5.58 7.32	3.95 4.88 4.33 5.34 6.69
970 971 972 973	7•91 4•49	7•16 3•77	6.71 3.32	6•48 3•78	7.04 4.14	6•74 4•70	6.50 5.40	6•41 5•08	6.24 4.67	5.93 4.49	5.29 4.19	4.86 4.02	7•26 3•86	6.75 4.21	6.38 5.05	5•36 4•23	6.44 4.34
·						(PERCENT)	TREASURY	·	<b>9</b>						AGE FOR PE		
945 946 947 948	2.44 2.21 2.21 2.45 2.42	2.38 2.12 2.21 2.45 2.39	2.40 2.09 2.19 2.44 2.38	2.39 2.08 2.19 2.44 2.38	2.39 2.19 2.19 2.42 2.38	2.35 2.16 2.22 2.41 2.38	2.34 2.18 2.25 2.44 2.27	2.36 2.23 2.24 2.45 2.24	2.37 2.28 2.24 2.45 2.22	2.35 2.26 2.27 2.45 2.22	2.33 2.25 2.36 2.44 2.20	2.33 2.24 2.39 2.44 2.19	2.41 2.14 2.20 2.45 2.40	2.38 2.14 2.20 2.42 2.38	2.36 2.23 2.24 2.45 2.24	2.34 2.25 2.34 2.44 2.20	2.37 2.19 2.25 2.44 2.31
50 51 52 53	2.20 2.39 2.74 2.80 2.69	2.24 2.40 2.71 2.83 2.62	2.27 2.47 2.70 2.89 2.53	2.30 2.56 2.64 2.97 2.48	2.31 2.63 2.57 3.11 2.54	2.33 2.65 2.61 3.13 2.55	2.34 2.63 2.61 3.02 2.47	2.33 2.57 2.70 3.02 2.48	2.36 2.56 2.71 2.98 2.52	2.38 2.61 2.74 2.83 2.54	2.38 2.66 2.71 2.86 2.57	2.39 2.70 2.75 2.79 2.59	2.24 2.42 2.72 2.84 2.61	2.31 2.61 2.61 3.07 2.52	2.34 2.59 2.67 3.01 2.49	2.38 2.66 2.73 2.83 2.57	2.32 2.57 2.68 2.94 2.55
55 56 57 58	2.68 2.88 3.34 3.24 3.91	2.78 2.85 3.22 3.28 3.92	2.78 2.93 3.26 3.25 3.92	2.82 3.07 3.32 3.12 4.01	2.81 2.97 3.40 3.14 4.08	2.82 2.93 3.58 3.20 4.09	2.91 3.00 3.60 3.36 4.11	2.95 3.17 3.63 3.60 4.10	2.92 3.21 3.66 3.75 4.26	2.87 3.20 3.73 3.76 4.11	2.89 3.30 3.57 3.70 4.12	2.91 3.40 3.30 3.80 4.27	2.75 2.89 3.27 3.26 3.92	2.82 2.99 3.43 3.15 4.06	2,93 3,13 3,63 3,57 4,16	2.89 3.30 3.53 3.75 4.17	2.84 3.08 3.47 3.43 4.08
960 961 962 963	4.37 3.89 4.08 3.89 4.15	4.22 3.81 4.09 3.92 4.14	4.08 3.78 4.01 3.93 4.18	4•18 3•80 3•89 3•97 4•20	4.16 3.73 3.88 3.97 4.16	3.98 3.88 3.90 4.00 4.13	3.86 3.90 4.02 4.01 4.13	3.79 4.00 3.98 3.99 4.14	3.84 4.02 3.94 4.04 4.16	3.91 3.98 3.89 4.07 4.16	3.93 3.98 3.87 4.11 4.12	3.88 4.06 3.87 4.14 4.14	4.22 3.83 4.06 3.91 4.16	4.11 3.80 3.89 3.98 4.16	3.83 3.97 3.98 4.01 4.14	3.91 4.01 3.88 4.11 4.14	4.02 3.90 3.95 4.00 4.15
965 966 967 968	4.14 4.43 4.40 5.18 5.74	4.16 4.61 4.47 5.16 5.86	4.15 4.63 4.45 5.39 6.05	4 • 15 4 • 55 4 • 51 5 • 28 5 • 84	4.14 4.57 4.76 5.40 5.85	4.14 4.63 4.86 5.23 6.05	4.15 4.75 4.86 5.09 6.07	4.19 4.80 4.95 5.04 6.02	4.25 4.79 4.99 5.09 6.32	4.28 4.70 5.19 5.24 6.27	4.34 4.74 5.44 5.36 6.52	4.43 4.65 5.36 5.66 6.81	4.15 4.56 4.44 5.24 5.88	4.14 4.58 4.71 5.30 5.91	4.20 4.78 4.93 5.07 6.14	4.35 4.70 5.33 5.42 6.53	4.21 4.65 4.85 5.26 6.12
70 71 72	6•86 5•92	6•44 5•84	6•39 5•71	6•53 5•75	6.94 5.96	6•99 5•94	6.57 5.91	6•75 5•78	6.63 5.56	6.59 5.46	6•24 5•48	5.97 5.62	6.56 5.82	6.82 5.88	6.65 5.75	6.27 5.52	6•58 5•74

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data) follows the series title. Official source agency annual figures are shown if available. Such figures are often based on data with more digits or on data which have not been seasonally adjusted; therefore, they may differ slightly from annual figures based on the monthly or quarterly data shown here. Current figures are shown in the basic data tables of the report and may be used to update the tables below.

	<u> </u>	ata are se			<del></del>	Mon								Quart	erly		
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	ΙQ	II Q	III Q	IV Q	Annual
	L	1	<u> </u>		NEW ISSU	ES OF HIGH				L		L 2441	<u> </u>	1	<u> </u>	<u> </u>	L
945	2.56 2.46 2.97	2.38 2.53 2.85	2.46 2.60 2.99	2•27 2•43 2•81	2.47 2.47 2.86	(PERCENT) 2.45 2.60 2.93	2.48 2.57 2.80	2.06 2.62 2.83	2.75 2.66 2.86	2.70 2.91 2.99	2.49 2.69 2.96	2.70 2.88 3.15	2.47 2.53 2.94	2.40 2.50 2.87	2.43 2.62 2.83	2.63 2.83 3.03	2.48 2.62 2.92
1949 1950 1951	2.66 2.60 2.74 3.08	2.77 2.58 2.78 2.94	2.75 2.57 2.90 3.14	2•74 2•40 3•06 3•09	2.58 2.98 3.25	2.77 2.63 3.24 3.09	2.68 2.55 3.20 3.11	2.60 2.61 3.01 3.08	2.40 2.70 2.91 3.14	2.50 2.64 3.09 3.16	2.54 2.63 3.36 3.07	2.53 2.75 3.22 3.04	2.73 2.58 2.81 3.05	2.73 2.54 3.09 3.14	2.56 2.62 3.04 3.11	2.52 2.67 3.22 3.09	2.64 2.60 3.04 3.10
1953	3.17 3.00 2.99	3.26 2.88 3.09	3.41 2.74 3.14	3.53 2.88 3.11	3.80 2.90 3.15	3.82 2.91 3.11	3.59 2.94 3.14	3.46 2.94 3.41	3.60 3.01 3.27	3.09 2.84 3.15	3.13 2.94 3.17	3.23 2.87 3.27	3.28 2.87 3.07	3.72 2.90 3.12	3.55 2.96 3.27	3.15 2.88 3.20	3.42 2.90 3.17
1956 1957 1958	3.20 4.28 3.62 4.58	3.07 4.13 3.73 4.60	3.25 4.18 3.88 4.53	3.55 4.23 3.67 4.60	3.48 4.41 3.66 4.92	3.56 4.81 3.61 5.00	3.56 4.59 3.85 4.95	4.02 4.78 4.39 4.90	3.96 4.68 4.56 5.28	3.94 4.71 4.48 5.37	4.29 4.56 4.35 5.14	4.26 4.04 4.44 5.27	3.17 4.20 3.74 4.57	3.53 4.48 3.65 4.84	3.85 4.68 4.27 5.04	4.16 4.44 4.42 5.26	3.68 4.45 4.02 4.93
1960 1961 1962 1963	5.34 4.63 4.56 4.22 4.50	5•24 4•43 4•53 4•25 4•39	4.98 4.37 4.41 4.28 4.45	4.97 4.57 4.37 4.35 4.48	4.95 4.67 4.32 4.36 4.48	4.91 4.82 4.30 4.32 4.50	4.79 4.81 4.41 4.34 4.44	4.65 4.79 4.39 4.34 4.44	4.64 4.72 4.28 4.40 4.49	4.75 4.60 4.26 4.37 4.49	4.82 4.52 4.23 4.42 4.48	4.94 4.58 4.28 4.49 4.49	5.19 4.48 4.50 4.25 4.45	4.94 4.69 4.33 4.34 4.49	4.69 4.77 4.36 4.36 4.46	4.84 4.57 4.26 4.43 4.49	4.92 4.63 4.36 4.34 4.47
1965 1966 1967 1968	4.45 4.93 5.53 6.57 7.29	4.45 5.09 5.35 6.57 7.33	4.49 5.33 5.55 6.80 7.76	4.48 5.38 5.59 6.79 7.54	4.52 5.55 5.90 7.00 7.62	4.57 5.67 6.06 7.02 8.04	4.57 5.81 6.06 6.91 8.06	4.66 6.04 6.30 6.54 8.05	4.71 6.14 6.33 6.69 8.36	4.70 6.04 6.53 6.88 8.46	4.75 6.11 6.87 7.00 8.94	4.92 5.98 6.93 7.28 9.22	4.46 5.12 5.48 6.65 7.46	4.52 5.53 5.85 6.94 7.73	4.65 6.00 6.23 6.71 8.16	4.79 6.04 6.78 7.05 8.87	4.61 5.67 6.08 6.84 8.06
1970 1971 1972 1973	9.00 7.63	8•84 7•54	9•00 7•62	9•09 7•76	9.53 8.25	9.70 8.15	9.09 8.24	9•08 8•14	9.00 7.90	9•14 7•72	8•97 7•67	8.13 7.54	8.95 7.60	9.44 8.05	9.06 8.09	8•75 7•64	9.05 7.85
				117. YIEL		CIPAL BONG (PERCENT)	DS: 20-B0	ND AVERAG	E (1)					AVER	AGE FOR PE	ERIOD	· · · · · · · · · · · · · · · · · · ·
1945 1946 1947 1948	2.36 2.16	2.47 2.20	2.45 2.18	2.37 2.14	2.31 2.14	2.24 2.20	2.27 2.16	2.37 2.12	2.41 2.14	2.42	2.38 2.12	2.26 2.09	2,43 2,18	2.31	2.35 2.14	2.35 2.12	2.36 2.15
1950 1951 1952 1953	2.06 1.61 2.09 2.43 2.50	2.03 1.58 2.07 2.55 2.42	2.01 1.74 2.08 2.65 2.40	2.03 1.94 2.04 2.65 2.47	2.00 2.00 2.06 2.78 2.50	1.99 2.19 2.13 2.99 2.48	2.01 2.15 2.15 2.98 2.32	1.83 2.02 2.24 2.90 2.26	1.84 2.01 2.30 2.90 2.31	1.79 2.06 2.38 2.75 2.34	1.74 2.05 2.38 2.62 2.32	1.72 2.09 2.38 2.60 2.36	2.03 1.64 2.08 2.54 2.44	2.01 2.04 2.08 2.81 2.48	1.89 2.06 2.23 2.93 2.30	1.75 2.07 2.38 2.66 2.34	1.92 1.95 2.19 2.73 2.39
1955 1956 1957 1958	2.40 2.50 3.18 2.91 3.42	2.44 2.44 3.00 3.02 3.36	2.44 2.57 3.10 3.06 3.30	2.41 2.70 3.13 2.96 3.39	2.38 2.68 3.27 2.92 3.58	2.41 2.54 3.41 2.97 3.72	2.54 2.65 3.40 3.09 3.71	2.60 2.80 3.54 3.36 3.58	2.58 2.94 3.54 3.54 3.78	2.51 2.95 3.42 3.45 3.62	2.46 3.16 3.37 3.32 3.55	2.57 3.22 3.04 3.34 3.68	2,43 2,50 3,09 3,00 3,36	2.40 2.64 3.27 2.95 3.56	2.57 2.80 3.49 3.33 3.69	2.51 3.11 3.28 3.37 3.62	2.48 2.76 3.28 3.16 3.56
1960 1961 1962 1963	3.72 3.40 3.34 3.10 3.22	3.60 3.31 3.21 3.15 3.14	3.56 3.45 3.14 3.05 3.28	3.56 3.50 3.06 3.10 3.28	3.60 3.43 3.11 3.11 3.20	3.55 3.52 3.26 3.21 3.20	3.50 3.52 3.28 3.22 3.18	3.34 3.52 3.23 3.13 3.19	3.42 3.53 3.11 3.20 3.23	3.53 3.42 3.02 3.20 3.25	3.40 3.41 3.04 3.30 3.18	3.40 3.47 3.07 3.27 3.13	3.63 3.39 3.23 3.10 3.21	3,57 3,48 3,14 3,14 3,23	3.42 3.52 3.21 3.18 3.20	3.44 3.43 3.04 3.26 3.19	3.52 3.46 3.16 3.17 3.21
1965 1966 1967 1968	3.06 3.52 3.54 4.29 4.85	3.09 3.64 3.52 4.31 4.98	3.18 3.72 3.55 4.54 5.26	3.15 3.56 3.60 4.34 5.19	3.17 3.65 3.89 4.54 5.33	3.24 3.77 3.96 4.50 5.76	3.27 3.95 4.02 4.33 5.75	3.24 4.12 3.99 4.21 6.00	3.35 4.12 4.12 4.38 6.26	3.40 3.94 4.30 4.49 6.09	3.46 3.86 4.34 4.60 6.30	3.54 3.86 4.43 4.82 6.82	3.11 3.63 3.54 4.38 5.03	3.19 3.66 3.82 4.46 5.43	3.29 4.06 4.04 4.31 6.00	3.47 3.89 4.36 4.64 6.40	3.26 3.81 3.94 4.45 5.72
1970 1971 1972 1973	6.65 5.36	6.36 5.23	6.03 5.17	6•49 5•37	7.00 5.90	6•96 5•95	6.53 6.06	6•20 5•82	6.25 5.37	6.39 5.06	5.93 5.20	5.46 5.21	6.35 5.25	6.82 5.74	6.33 5.75	5.93 5.16	6•35 5•48
	1			118. SECO		KET YIELD (PERCENT)	S ON FHA	MORTGAGES	(1)	L				AVEF	AGE FOR P	ERIOD	
1945 1946 1947 1948	4.35	4.35	4.35	4.35	4.34	4.35	4.34	4.34	4.32	4.32	4.32	4.32	4.35	4.35	4.33	4.32	4.34
1950 1951 1952 1953	4.31 4.08 4.26 4.34 4.75	4.31 4.08 4.27 4.34 4.69	4.30 4.12 4.29 4.34 4.64	4.19 4.29 	4.27 4.29 4.59	4.09 4.29 4.30 4.67 4.57	4.08 4.31 4.30 4.74 4.56	4.08 4.31 4.30 4.82 4.56	4.08 4.30 4.30 4.86 4.56	4.08 4.27 4.31 4.82 4.56	4.08 4.27 4.32 4.81 4.56	4.08 4.26 4.32 4.78 4.56	4.31 4.09 4.27 4.34 4.69	4.25 4.29 4.59	4.08 4.31 4.30 4.81 4.56	4.08 4.27 4.32 4.80 4.56	4.23 4.30 4.60
1955 1956 1957 1958	4.56 4.73 5.58 5.60	4.56 4.70 5.36 5.56 5.58	4.59 4.68 5.35 5.51 5.57	4•60 4•71 5•35 5•43 5•58	4.63 4.78 5.32 5.39 5.64	4.63 4.81 5.35 5.37 5.71	4.64 4.81 5.38 5.35 5.75	4.67 4.87 5.37 5.80	4.70 4.92 5.50	4.73 4.95 5.63 5.57	4.75 5.63 5.60 6.23	4.73 5.61 5.60 6.23	4.57 4.70  5.55 5.58	4.62 4.77 5.34 5.40 5.64	4.67 4.87 5.41	4.74 5.62 5.59	4.65  5.49
1960 1961 1962 1963	6.24 6.00 5.69 5.52 5.45	6.23 5.89 5.68 5.48 5.45	6.22 5.82 5.65 5.47 5.45	6•21 5•77 5•64 5•46 5•45	6.21 5.60 5.45 5.45	6.19 5.59 5.45 5.45	6.18 5.68 5.58 5.45 5.45	6 • 1 4 5 • 6 8 5 • 5 7 5 • 4 5 5 • 4 6	6.11 5.69 5.56 5.45 5.46	6.09 5.70 5.55 5.45 5.45	6.05 5.70 5.54 5.45 5.45	6.04 5.69 5.53 5.45 5.45	6.23 5.90 5.67 5.49 5.45	6.20 5.61 5.45 5.45	6.14 5.68 5.57 5.45 5.46	6.06 5.70 5.54 5.45 5.45	6.16 5.60 5.46 5.45
1965 1966 1967 1968	5.45 5.70 6.62 6.81	5.45 6.46 6.78 7.99	5.45 6.00 6.35 6.83 8.05	5•45 ••• 6•29 6•94 8•06	5.45 6.32 6.44 8.06	5.44 6.45 6.51 7.52 8.35	5.44 6.51 6.53 7.42 8.36	5.45 6.58 6.60 7.35 8.36	5.46 6.63 6.63 7.28 8.40	5.49 6.65 7.29 8.48	5.51 6.81 6.77 7.36 8.48	5.62 6.77 6.81 7.50 8.62	5.45 6.48 6.81	5.45 6.41 8.16	5.45 6.57 6.59 7.35 8.37	5.54 6.74 7.38 8.53	5.47
1970 1971 1972	:::	9.29	9•20 7•32	9·10 7·37	9•11 7•75	9•16 7•89	9.11	9•07 7•92	9.01 7.84	8.97 7.75	8.90 7.62	8.40 7.59	:::	9.12 7.67	9.06 7.91	8.76 7.65	:::

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						Mon	thly				<del></del>			Quarte	rly		
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	ΙQ	11 Q	ili Q	IV Q	Annual
				782•	INDEX OF	CONSUMER (1967=100		FOOD 1						AVERA	AGE FOR PE	RIOD	
1945 1946 1947 1948	67.0 76.5 74.6	67.7 76.0 74.2	69.7 74.3 74.2	69.0 76.2 74.3	68.7 77.2 74.0	69.1 77.7 74.2	69.7 78.2 72.8	70.8 77.9 72.9	72.8 77.3 73.5	73.1 76.7 72.8	73.8 75.3 72.9	75.5 74.8 72.0	68.1 75.6 74.3	68.9 77.0 74.2	71.1 77.8 73.1	74.1 75.6 72.6	50.7 58.1 70.6 76.6 73.5
1950 1951 1952 1953	71.4 80.9 84.8 83.4 83.5	72.4 83.7 84.0 83.0 83.6	72.3 83.2 83.7 83.0 83.3	72.3 82.8 84.3 82.5 83.2	72.9 83.0 84.2 82.6 83.3	73.7 82.3 84.0 83.3 83.2	75.1 82.0 84.7 82.7 83.3	75.6 81.7 84.9 83.1 83.1	75•7 82•0 84•3 83•3 82•3	76.4 83.3 84.4 83.4 82.0	76.6 84.0 84.4 82.4 81.9	79.0 84.9 84.0 82.9 81.7	72.0 82.6 84.2 83.1 83.5	73.0 82.7 84.2 82.8 83.2	75.5 81.9 84.6 83.0 82.9	77.3 84.1 84.3 82.9 81.9	74.5 82.8 84.3 83.0 82.8
1955 1956 1957 1958	81.6 80.7 83.4 87.4 87.9	82.2 80.6 84.2 87.8 87.4	82.3 80.8 83.9 89.5 87.0	82.3 81.1 84.0 89.8 86.7	81.8 81.7 84.2 89.4 86.5	81.3 82.5 84.8 88.9 87.0	81.4 83.4 85.4 88.5 86.9	81.1 82.6 86.3 88.4 86.8	81.7 82.8 85.8 88.1 87.0	81.4 83.1 85.6 87.9 87.1	81.0 83.4 85.6 88.1 87.0	81.0 83.5 85.7 87.7 86.9	82.0 80.7 83.8 88.2 87.4	81.8 81.8 84.3 89.4 86.7	81.4 82.9 85.8 88.3 86.9	81.1 83.3 85.6 87.9 87.0	81.6 82.2 84.9 88.5 87.1
1960 1961 1962 1963	86.8 89.4 89.2 91.1 92.0	86.7 89.5 89.6 91.2 92.0	86.9 89.4 89.9 91.0 92.0	88.1 89.2 90.0 90.6 92.0	88.1 89.0 89.9 90.8 92.0	88.1 88.7 89.6 91.1 92.2	87.8 89.0 89.3 91.5 92.3	88.1 88.8 89.7 91.6 92.2	88.2 88.8 90.7 91.2 92.8	89.0 89.0 90.5 91.1 92.8	89.4 88.8 90.7 91.5 93.1	89.6 88.8 90.1 91.8 93.1	86.8 89.4 89.6 91.1 92.0	88•1 89•0 89•8 90•8 92•1	88.9 89.9 91.4 92.4	89.3 88.9 90.4 91.5 93.0	88.0 89.1 89.9 91.2 92.4
1965 1966 1967 1968	92.7 96.8 99.7 101.8 106.0	92.5 98.3 99.2 102.1 106.0	92.9 99.1 99.3 102.5 106.5	93.3 99.3 98.9 102.9 107.0	94•1 98•9 99•2 103•3 107•6	95.6 98.8 99.8 103.2 108.7	95.5 98.4 100.0 103.5 109.2	95.0 99.8 100.5 103.9 109.8	94.9 100.1 100.3 104.3 110.5	95.3 100.3 100.4 104.9 110.4	95.6 100.2 100.8 105.2 111.9	96.2 99.9 101.2 105.5 113.0	92.7 98.1 99.4 102.1 106.2	94.3 99.0 99.3 103.1 107.8	95•1 99•4 100•3 103•9 109•8	95.7 100.1 100.8 105.2 111.8	94.4 99.1 100.0 103.6 108.9
1970 1971 1972 1973	113.6 115.6	114.4 116.2	114.4 117.2	114.7 117.9	115.0 118.3	114.9 118.8	115.0 119.0	115.1 119.3	115.6 119.0	115.6 118.9	115.7 119.8	115.5 120.5	114•1 116•3	114.9 118.3	115•2 119•1	115•6 119•7	115.0 118.4
	<u> </u>		783	. INDEX O	F CONSUME	R PRICES: (1967=100		TES LESS	FOOD <sup>2</sup>					AVER	AGE FOR PE	RIOD	
1950 1951 1952 1953	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••
1955 1956 1957 1958	86.9 89.6 91.4 91.8	87.1 89.8 91.2 91.9	87.3 90.2 91.3 92.2	87.2 90.5 91.3 92.4	87.4 90.4 91.5 92.6	87.6 90.5 91.4 92.7	87.7 90.6 91.5 92.9	88.0 90.6 91.5 93.0	88.3 90.8 91.5 92.9	88.8 90.5 91.4 93.2	88.9 91.2 91.7 93.2	89•1 91•1 91•9 93•3	87.1 89.9 91.3 92.0	87.4 90.5 91.4 92.6	88.0 90.7 91.5 92.9	88.9 90.9 91.7 93.2	87.8 90.5 91.5 92.7
1960 1961 1962 1963	93.4 93.0 93.6 94.1 95.6	93.5 93.1 93.8 94.2 95.5	93.2 93.0 93.9 94.4 95.7	93.2 93.0 94.1 94.5 95.5	93•2 93•1 94•2 94•4 95•6	93.2 93.3 94.2 94.7 95.6	93.0 93.5 94.1 94.9 95.6	93.1 93.6 94.1 95.1 95.6	93.0 93.8 94.5 94.9 95.5	93.0 93.7 94.4 95.1 95.5	92.8 93.7 94.3 95.3 95.6	93.0 93.6 94.3 95.4 95.8	93.4 93.0 93.8 94.2 95.6	93.2 93.1 94.2 94.5 95.6	93.0 93.6 94.2 95.0 95.6	92.9 93.7 94.3 95.3 95.6	93.1 93.4 94.1 94.8 95.6
1965 1966 1967 1968	96.2 96.6 98.5 102.0 105.5	96.1 96.7 98.7 102.4 106.3	96.1 96.8 98.9 102.7 107.2	96.2 97.1 99.3 102.7 107.3	96.3 97.3 99.5 103.0 107.6	96.3 97.4 99.7 103.4 108.0	96.0 97.8 100.0 103.8 108.3	96.1 97.8 100.4 104.2 108.5	96.1 98.1 100.8 104.4 108.8	96.1 98.2 101.0 104.7 109.4	96.3 98.3 101.3 105.2 109.7	96.6 98.4 101.5 105.3 110.0	96.1 96.7 98.7 102.4 106.3	96.3 97.3 99.5 103.0 107.6	96•1 97•9 100•4 104•1 108•5	96.3 98.3 101.3 105.1 109.7	96.2 97.5 100.0 103.7 108.1
1970 1971 1972 1973	110.2 115.4	110•6 115•5	110.8 115.7	111.5 115.9	112.0 116.6	112.4 116.9	112.6 117.1	112.9 117.5	113.5 117.5	114.0 117.5	114.5 117.5	115.3 117.7	110.5 115.5	112.0 116.5	113.0 117.4	114.6 117.6	112.5 116.7
				784. I	NDEX OF (	ONSUMER P (1967=100		RVICES 3	9					AVER	AGE FOR PE	RIOD	
1945 1946 1947 1948	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	48.0 48.6 50.4 53.3 56.4	48.1 49.0 50.6 54.0 56.7	48.2 49.5 51.8 55.2 57.2	48.3 50.0 52.6 55.8 57.8	48.2 49.1 51.1 54.3 56.9
1950 1951 1952 1953 1954	•••	•••	•••	•••	•••	•••		•••	•••	•••	•••	•••	58.1 61.2 63.7 66.5 69.0	58.4 61.6 64.5 67.1 69.4	59.1 62.3 65.1 68.1 69.8	59.9 63.0 65.9 68.7 70.0	58.7 61.8 64.5 67.3 69.5
1955 1956 1957 1958	71.8 74.1 77.4 79.6	71.9 74.4 77.7 79.8	72.0 74.9 78.0 80.0	72.2 74.9 78.2 80.3	72•4 75•3 78•4 80•4	72.5 75.5 78.5 80.5	72.7 75.8 78.7 80.8	73.0 76.1 78.9 81.2	73.1 76.3 79.0 81.6	73.3 76.5 79.0 81.8	73.5 76.9 79.2 81.9	73.8 77.1 79.2 82.1	70.4 71.9 74.5 77.7 79.8	70.9 72.4 75.2 78.4 80.4	71.2 72.9 76.1 78.9 81.2	71.6 73.5 76.8 79.1 81.9	70.9 72.7 75.6 78.5 80.8
1960 · · · · 1961 · · · · · · · · · · · · · · · · · · ·	82.2 84.6 86.1 87.7 89.4	82.7 84.7 86.2 87.8 89.5	82.9 84.9 86.4 87.9 89.7	83.1 85.0 86.5 88.1 89.9	83.2 85.1 86.7 88.2 90.0	83.3 85.2 86.8 88.4 90.1	83.6 85.2 87.0 88.6 90.3	83.7 85.3 87.2 88.7 90.4	83.9 85.5 87.1 88.9 90.4	84•1 85•6 87•2 89•0 90•6	84.3 85.7 87.3 89.2 90.8	84.3 85.9 87.4 89.4 91.0	82.6 84.7 86.2 87.8 89.5	83.2 85.1 86.7 88.2 90.0	83.7 85.3 87.1 88.7 90.4	84.2 85.7 87.3 89.2 90.8	83.5 85.2 86.8 88.5 90.2
1965 1966 1967 1968	91.3 93.6 98.3 102.4 108.8	91.5 93.7 98.6 102.8 109.4	91.6 94.0 98.9 103.4 110.3	91.9 94.8 99.1 103.8 111.2	92.0 95.1 99.5 104.2 111.7	92.1 95.5 99.8 104.9 112.2	92.2 96.0 100.0 105.6 112.8	92.3 96.3 100.4 106.1 113.5	92.8 96.7 100.8 106.5 114.3	93.0 97.2 101.1 107.0 114.7	93.2 97.7 101.5 107.6 115.3	93.4 98.0 101.9 108.1 116.1	91.5 93.8 98.6 102.9 109.5	92.0 95.1 99.5 104.3 111.7	92.4 96.3 100.4 106.1 113.5	93.2 97.6 101.5 107.6 115.4	92.2 95.8 100.0 105.2 112.5
1970 1971 1972 1973	117.1 126.3	118.0 126.6	119.3 126.6	120.1 126.9	120.7 127.5	121.4 128.2	122.0 128.8	122.7 129.3	123.5 129.8	124•1 129•9	124.9 130.3	125.6 130.7	118.1 126.5	120.7 127.5	122.7 129.3	124.9 130.3	121.6

 $<sup>^1{\</sup>rm This}$  series contains scattered revisions beginning with 1960.  $^2{\rm This}$  series contains scattered revisions beginning with 1967.  $^3{\rm This}$  series contains no revisions but is reprinted for the convenience of the user.

This appendix contains historical data (back to 1945 if available) for selected <u>BCD</u> series. Data are published here for (a) series which have been added to the report, (b) series which have been revised, and (c) series which have not been shown here for a long time. See the "Index--Series Finding Guide" for the latest issue in which historical data were published for each series. Data are seasonally adjusted unless the symbol @ (indicating unadjusted

data) follows the series title. Official source agency annual figures are shown if available. Such figures are often based on data with more digits or on data which have not been seasonally adjusted; therefore, they may differ slightly from annual figures based on the monthly or quarterly data shown here. Current figures are shown in the basic data tables of the report and may be used to update the tables below.

		Quart	erly					Quar	erly	r	1
Year	ΙQ	II Q	III Q	IV Q	Annual	Year	1 Q	II Q	III Q	IVQ	Annual
D440 DIF	FUSION INDEX L (PERCENT	FOR NEW ORDER RISING OVER 4-	RS+ MANUFACTU -QUARTER SPAN	RING S)	AVERAGE	D440. DI ANTICI	FFUSION INDEXIPATED (PERCE	FOR NEW ORDE	RS+ MANUFACT R 4-QUARTER	URING SPANS)	AVERAGE
945	•••	•••	***	• • •	•••	1945	:::	•••	•••	•••	
947	•••	•••	•••	•••	•••	1947 • • • • • 1948 • • • • •	•••	•••	•••	•••	:::
949	•••	•••	•••	58	•••	1949	•••	•••	•••	52	•••
950 • • • • • 951 • • • • •	68 89	76 78	80 68	86 68	78 76	1950	65 82	71 82	75 83	84 72	74 80
952	60 77	62 76	70 72	• • • 58	71	1952	70 74	72	66	72 72	70
54	50	54	56	66	56	1954	64	58	63	65	62
955	76 82	84 76	82 77	84 72	82 77	1955	72 79	82 80	80 76	85 75	80 78
557	65 42	67 50	62	53 68	56	1957	76	76 58	68 61	71 72	73
59	83	84	79	74	80	1959	80	82	82	82	82
960 961	74 52	65 62	60 72	52 75	63 65	1960	77 67	81 67	76 77	70 76	76 72
962	81 71	77 74	76 76	72 74	76 74	1962	83 69	82 76	82 76	74 78	80 75
964	80	84	83	82	82	1964	80	82	84	83	82
965	82 88	84 88	88 84	86 82	85 86	1965 *****	84 86	86 88	84 88	85 84	85 86
67	71 78	72 78	69 79	72 80	71 79	1967	82 80	82 83	80 82	81 81	81 82
69	81	80	76	72	77	1969	82	85	83	80	82
970	66 68	64 70	60 70	55 74	61 70	1970	76 76	71 78	74 85	74 81	74 80
972	•					1972		, •		•	
											ļ
D442. DIF		FOR NET PROFIT RISING OVER 4-			AVERAGE		FUSION INDEX IPATED (PERCE	FOR NET PROFI NT RISING OVE			AVERAGE
945	•••	•••	•••	•••	•••	1945		•••	•••	•••	•••
47	•••	•••	•••	•••	:::	1946	:::	•••	•••	•••	:::
949	•••	•••	•••	40	:::	1948 • • • • • 1949 • • • •	:::	•••	•••	36	***
50	54	62	78	81	69	1950	50	60	67	78	64
52	82 38	69 45	57 48	50 • • •	64	1951 1952	74 54	<b>72</b> 50	74 48	58 49	70 50
953	60 49	64 52	56 52	54 62	58 54	1953	56 56	58	58	64 60	58
55	71	74	76	78	75	1955	66	74	76	78	74
956	72 59	70 58	69	66 46	69	1956	75 68	72 69	71 63	70 64	72 66
958 959	38 74	42 78	51 76	60 72	48 75	1958 • • • • 1959 • • • •	72	52 77	54 78	62 79	76
960	68	58	52	50	57	1960	73	75	74	66	72
961 962	48 73	52 72	62 70	68 68	58 71	1961 *****	60 78	64 79	74 78	73 71	68 76
963	64 74	68 78	70 79	70 79	68 78	1963 • • • • • 1964 • • • •	68 77	72 80	72 82	76 81	72 80
965	78	80	80	83	80	1965 • • • •	80	84	83	84	83
966	82 65	82 65	78 64	76 69	80 66	1966 • • • • • 1967 • • • • •	84 75	86 74	84 76	82 76	84 75
968 969	70 70	73 74	72 68	74 66	72 70	1968 • • • • • 1969 • • • • •	74 78	80 79	78 77	73 76	76 78
970	61	56	55	56	57	1970 • • • •	70	66	70	66	68
971 972	63	64	66	70	66	1971 • • • • • 1972 • • • • •	71	74	80	78	76
973						1973 • • • •					
D444. DI ACTU		FOR NET SALES	S, MFG. AND T	RADE	AVERAGE	D444. D ANTIC	IFFUSION INDE	FOR NET SALE	S. MFG. AND	TRADE SPANS)	AVERAGE
949	39	43	40	47	42	1949	•••	•••	•••	45	•••
950 • • • •	60	69	88	88	76	1950	58	67	74	86	71
951	90 54	79 60	67 67	68	76	1951	86 68	85 70	82 68	71 73	81
953	72 50	74 50	71 53	61 64	70 54	1954	75 65	57	62	74 63	62
955	76	84	82	84	82	1955	72	82	84	86	81
956 957	80 64	78 67	78 •••	74 52	78	1956	82 77	81 79	79 72	78 74	80 76
958 959	40 82	46 87	58 82	68 78	53 82	1958 • • • • • 1959 • • • • •	84	58 87	61 86	72 86	86
960	72	63	58	52	61	1960	80	84	81	72	79
961	49 80	58 78	70 78	72 76	62 78	1961	68 86	66 84	82 86	82 78	74 84
963 964	71 80	74 83	76 84	75 84	74 83	1963	72 82	82 86	78 86	80 86	78 85
965	82	84	87	86	85	1965	85	87	88	89	87
966	88 71	88 70	85 72	82 74	86	1966	88 80	90 82	90 82	86 82	88 82
968	79 80	82 84	82 78	84 76	82 80	1968	82 86	86 88	86	84 83	84 84
						i .	1		86		1
970 • • • • • 971 • • • • •	70 70	66 72	64 74	62 76	66 73	1970 • • • • • 1971 • • • • •	74 78	73 80	78 86	76 84	75 82
972					1	1972	1				1

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data) follows the series title. Official source agency annual figures are shown if available. Such figures are often based on data with more digits or on data which have not been seasonally adjusted; therefore, they may differ slightly from annual figures based on the monthly or quarterly data shown here. Current figures are shown in the basic data tables of the report and may be used to update the tables below.

		Quar	terly			T	[	Qua	rterly		
Year	ΙQ	11 Q	III Q	IV Q	Annual	Year	ΙQ	11 Q	III Q	IV Q	Annual
D446. DIFFUS	SION INDEX FO	R NO. OF EMPLERISING OVER 4	OYEES: MFG. A -QUARTER SPAN	ND TRADE S)	AVERAGE		JSION INDEX FO				AVERAGE
1945	•••	•••	•••	***		1945 1946		•••	•••	•••	• • •
1947	•••	•••	•••	•••	•••	1947	:::	•••	•••	•••	•••
1949••••	44	44	44	48	45	1949	•••	•••	•••	46	•••
950	50 64	56 62	64 58	64 58	58 60	1950 • • • • • • • • • • • • • • • • • • •	50 62 54	52 62	54 62	59 57 56	54 61
.953 .954	55 56 48	56 58 46	58 58 49	51 52	56 49	1952 · · · · · · · · · · · · · · · · · · ·	57 53	56 ••• 46	54 • • • 50	54 48	55 • • • 49
955	54	56	58	60	57	1955	54	56	56	58	56
956	58 54	57 53	58	57 49	58	1956	57 56	56 56	56 53	56 54	56 55
958	40 56	44 60	48 59	49 58	45 58	1958	54	50 56	50 56	51 57	56
960	56	54	52	50	53	1960	56	56	56	52	55
961	47 56	50 55	54 56	53 55	51 56	1961	52 56	52 56	54 57	54 54	53 56
963 964	54 55	56 58	55 59	56 60	55 58	1963	54 55	55 56	54 57	55 58	54 56
965	60	61	64	64	62	1965	58	58	59	59	58
966	65 58	66 58	63 58	62 58	64 58	1966	62	63 60	63 60	62 60	62 60
968	57 59	60 60	58 58	60 58	59 59	1968	60 60	60 60	58 60	60 59	60 60
970	54 48	54 52	51 53	50 55	52 52	1970	58 55	56 58	56 58	54 56	56 57
972 973	40	32	33	33	1	1972		50	56	30	3,
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	l	····					L				
D450. DIF.		EL OF INVENTO			AVERAGE	ANTIC	INDEX FOR LEVIPATED (PERCE				AVERAGE
945	•••	•••	•••	•••	***	1945	•••	•••	•••	•••	•••
48	•••	•••	•••	•••	:::	1947 • • • • • 1948 • • • • •	***	•••	•••	•••	•••
949 • • • •	47	44	37	39	42	1949	•••	•••	•••	32	•••
950 951	48 84	53 80	68 72	76 58	62 74	1950	38 66	42 65	50 69	57 56	47 64
952 • • • • • 953 • • • • •	54 53	48 60	50 58	52	56	1952	54 52	47	47 •••	45 54	48
954	51	48	47	50	49	1954	50	46	48	47	48
955 956	54 68	62 68	62 68	65 65	61 67	1955 1956	50 60	58 61	57 61	62 58	57 60
957•••• 958••••	63 43	59 46	48	53 50	47	1957	60	59 48	54 48	56 52	57
959	62 66	68 60	64 56	<b>62</b> 54	59	1959	60	62 60	63 58	62 54	61 58
961	50 64	50	56	56 61	53	1961	52 60	53 63	57	56 58	54
963	60 64	62 62 66	62 62 67	63 65	62 62 66	1963	56 60	60 63	62 58 63	60 63	61 58 62
965	68	71	72	73	71	1965	64	64	64	66	64
966	74 68	74 66	73 65	74 64	74 66	1966	66	68 66	69 63	69 62	68 64
968	68 71	68 70	70 70	70 68	69 70	1968 1969	63 66	66 68	67 66	66 66	66 66
970	66	61	62	58	62	1970	62	61	64	58	61
971	62	62	62	60	62	1971	60	62	65	65	63
973••••	ļ <u>-</u>				ļ	1973	<u></u>				
D460. DIFF		FOR SELLING PR RISING OVER 4			AVERAGE		FUSION INDEX FI				AVERAGE
949••••	30	•••	24	30	•••	1949	•••	•••	•••	24	•••
950 951	42 93	55 84	85 74	92 65	68 79	1950 • • • • 1951 • • • •	32 90	90	46 84	68 66	48 82
952•••• 953••••	48 52	44 56	54 59	50	54	1952	64 56	57 •••	49	48 56	54
954	44	43	46	49	46	1954 • • • •	54	49	45	47	49
955 956	51 69	56 68	66 74	68 74	60 71	1955	50 68	53 69	55 66	60 66	54 67
957••••	70 54	66 53	56	62 58	55	1957	70	69 57	64 53	65 56	67
959••••	60	62	62	61	61	1959	60	62	62 <b>5</b> 0	66	62
960	58 51	56 50	54 54	52 54	55 52	1960	64 55	64 55	58 56	56 55 53	60 55
962	54 52	53 54	52 56	53 57	53 55	1962	58 52	58 54	57 55	56	56 54
964	58	56	58	58	58	1965	58	59 60	58	57	58
965	60 74 72	61 74 72	66 80 76	68 78 78	64 76 74	1966	60 66 75	60 69 72	62 74 70	62 70 72	61 70
967•••• 968•••• 969••••	72 78 84	72 80 84	76 81 85	84 85	81 84	1968 · · · · · · · · · · · · · · · · · · ·	75 76 78	72 79 80	70 78 80	72 78 81	72 78 80
970	84	82	82	80	82	1970	78	78	80	77	78
	80	80	71	72	76	1971	78	78 78	78	78	78 78
971•••• 972••••	1				1	1972					

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This appendix contains historical data (back to 1945 if available) for selected <u>BCD</u> series. Data are published here for (a) series which have been added to the report, (b) series which have been revised, and (c) series which have not been shown here for a long time. See the "Index--Series Finding Guide" for the latest issue in which historical data were published for each series. Data are seasonally adjusted unless the symbol (1) (indicating unadjusted

data) follows the series title. Official source agency annual figures are shown if available. Such figures are often based on data with more digits or on data which have not been seasonally adjusted; therefore, they may differ slightly from annual figures based on the monthly or quarterly data shown here. Current figures are shown in the basic data tables of the report and may be used to update the tables below.

		Quart	erly					Quar	terly		
Year	IQ	II Q	III Q	IV Q	Annual	Year	1 Q	II Q	III Q	1V Q	Annual
D462. DIFFU		OR SELLING PRI			AVERAGE	D462. DIF	FUSION INDEX F	OR SELLING PR NT RISING OVE	ICES: MANUFA R 4-QUARTER	CTURING SPANS)	AVERAGE
945 946 947 948	•••	•••	•••	32	•••	1945 1946 1947 1948		•••	•••	28	
950 951 952	41 92 50 53	52 86 46 58	82 73 52 60	92 63 ••• 51	67 78 ••• 56	1950 · · · · · · · · · · · · · · · · · · ·	34 90 62 56	46 88 58	46 82 50	66 70 50 58 48	48 82 55
955 956 957	50 70 70 52	44 56 68 64	47 64 72 ••• 53	48 68 74 60 56	46 60 71 ••• 53	1955 1956 1957	50 66 69	50 54 70 67 55	46 55 66 64 52	60 66 62 54	55 67 66
958 959 960 961	58 58 52 54	52 60 55 50 53	50 54 54 54	58 52 52 53	59 55 52 54	1959····· 1960···· 1961····	58 62 56 57	60 62 55 56	58 56 56	54 56 54 52	60 60 55 55
963 964 965	50 56 58 70	54 54 61 72	55 56 64 78	55 56 65 76	54 56 62 74	1963 1964 1965	53 57 58 65	54 58 60 68	56 58 61 72	56 57 62 68	55 58 60 68
967 968 969	70 74 82 80	70 76 80 80	72 78 82 78	73 80 82 75	71 77 82 78	1967 · · · · · · · · · · · · · · · · · · ·	74 74 75 79	72 76 79 76	68 75 78 78	70 76 80 75	71 75 78 77
1971 1972 1973	74	76  OR SELLING PRIC	68	70 TRADE	72	1971 1972 1973	JSION INDEX FO	76	75	75	76
ACTU	AL (PERCENT	RISING OVER 4-	-QUARTER SPAN	5)	AVERAGE	ANTIC	IPATED (PERCE	NT RISING OVE	R 4-QUARTER	SPANS)	AVERAGE
1945 1946 1947 1948	•••	•••	•••	29	•••	1945 1946 1947 1948	•••	•••	•••	22	•••
1950 1951 1952 1953 1954	44 94 48 48 46	61 85 42 58 43	90 78 58 60 48	94 68 50 50	72 81 ••• 54 47	1950 · · · · · · · · · · · · · · · · · · ·	30 92 68 56 53	90 56 ••• 50	48 84 50 ••• 45	73 60 50 56 48	49 82 56 •••
1955 1956 1957 1958 1959	53 71 74 54 62	60 68 71 54 64	69 79 ••• 59 65	70 78 66 62 64	63 74 ••• 57 64	1955 1956 1957 1958	51 71 72 ••• 62	54 70 74 62 66	56 68 66 54 64	64 68 70 59 69	56 69 70 ••• 65
1960 1961 1962 1963 1964	57 51 55 52 60	56 51 52 56 56	54 54 50 60 58	52 54 54 58 60	55 52 53 56 58	1960 1961 1962 1963	65 55 59 52 61	68 55 58 55 60	60 56 59 55 59	56 54 54 58	62 56 58 54 60
1965 1966 1967 1968	63 78 74 81 85	60 76 74 82 85	68 82 80 82 86	70 78 82 85 85	65 78 78 82 85	1965 • • • • • 1966 • • • • • • • • • • • • • • • • • •	62 68 76 78 79	62 72 73 82 80	64 76 69 78 80	60 72 74 78 80	62 72 73 79 80
1970 • • • • • • 1971 • • • • • • • • • • • • • • • • • • •	87 85	85 86	86 73	84 74	86 80	1970 · · · · · · 1971 · · · · · · · · · · · · · · · · · · ·	77 80	80 82	82 82	80 82	80 82
ACTUA	FUSION INDEX L (PERCENT	FOR SELLING PIRISING OVER 4-	QUARTER SPANS	)	AVERAGE	ANTIC		NT RISING OVE	R 4-QUARTER	SPANS)	AVERAGE
1950 1951 1952 1953	38 94 44 53 44	49 82 43 52 42	85 76 52 56 44	95 64 ••• 50 52	67 79 53 46	1950 1951 1952 1953	24 90 63 55 50	35 94 52 ***	42 88 44 •••	65 64 45 52 42	42 84 51
1955 1956 1957 1958	49 65 64 54 62	55 66 64 52 65	66 72 ••• 58 62	64 70 58 59 59	58 68 ••• 56 62	1955 · · · · · · 1956 · · · · · · · 1957 · · · · · · 1957 · · · · · · 1958 · · · · · · 1959 · · · · ·	48 66 69 ••• 58	48 67 66 55 62	53 66 60 52 62	55 66 64 52 66	51 66 65 •••
1960 1961 1962 1963	54 52 55 52 52 56	58 50 52 54 56	56 57 54 58 60	54 54 54 61 58	56 53 54 56 58	1960 • • • • • 1961 • • • • • • 1962 • • • • • 1963 • • • • • 1964 • • • •	62 55 57 52 58	60 55 57 54 60	56 55 55 54 57	57 52 55 57 57	59 54 56 54 58
1965 1966 1967	62 78 74 88	61 78 80 88	67 84 84 88	70 80 87 92	65 80 81 89	1965 1966 1967	58 63 76 81	59 70 76 84	60 76 72 86	62 75 78 87	60 71 76 84
1970 1971 1972 1973	91 86 86	90 86 84	90 85 73	89 86 74	90   86   79	1970 · · · · · · 1971 · · · · · · · · · · · · · · · · · · ·	84 80 80	84 80 80	84 81 80	86 80 80	80 80

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### E. Business Cycle Expansions and Contractions in the United States: 1854 to 1970

		Duration in	months	
O in the factor was have	Contraction		Cycle	9
Business cycle reference dates	(trough from previous peak)	Expansion - (trough to peak)	Trough from previous trough	Peak from previous peak
Trough Peak				
December 1854         June 1857           December 1858         October 1860           June 1861         April 1865           December 1867         June 1869           December 1870         October 1873           March 1879         March 1882	(X)	30	(X)	(X)
	18	22	48	40
	8	46	30	<u>54</u>
	<u>32</u>	18	<u>78</u>	50
	18	34	36	52
	65	36	99	101
May 1885       March 1887         April 1888       July 1890         May 1891       January 1893         June 1894       December 1895         June 1897       June 1899         December 1900       September 1902	38	22	74	60
	13	27	35	40
	10	20	37	30
	17	18	37	35
	18	24	36	42
	18	21	42	39
August 1904       May 1907         June 1908       January 1910         January 1912       January 1913         December 1914       August 1918         March 1919       January 1920         July 1921       May 1923	23	33	44	56
	13	19	46	32
	24	12	43	36
	23	<u>44</u>	35	<u>67</u>
	<u>7</u>	10	<u>51</u>	17
	18	22	28	40
July 1924         October 1926           November 1927         August 1929           March 1933         May 1937           June 1938         February 1945           October 1945         November 1948           October 1949         July 1953	14	27	36	41
	13	21	40	34
	43	50	64	93
	13	<u>80</u>	63	<u>93</u>
	<u>8</u>	37	88	45
	11	45	48	<u>56</u>
August 1954       July 1957         April 1958       May 1960         February 1961       *November 1969         *November 1970       *November 1970	13	35	58	48
	9	25	44	34
	9	<u>105</u>	34	<u>114</u>
	12	(X)	117	(X)
Average, all cycles: 27 cycles, 1954–1970 11 cycles, 1919–1970 5 cycles, 1945–1970	19	33	52	<sup>1</sup> 52
	15	42	56	<sup>2</sup> 60
	11	49	60	<sup>3</sup> 59
Average, peacetime cycles: 22 cycles, 1854–1961 8 cycles, 1919–1961 3 cycles, 1945–1961	20	26	45	446
	16	28	45	548
	10	32	42	642

NOTE: Underscored figures are the wartime expansions (Civil War, World Wars I and II, Korean War, and Vietnam War), the postwar contractions, and the full cycles that include the wartime expansions.

\*Tentative and subject to revision as more information becomes available.

Source: National Bureau of Economic Research, Inc.

<sup>&</sup>lt;sup>1</sup>26 cycles, 1857–1969. <sup>2</sup>10 cycles, 1920–1969.

<sup>&</sup>lt;sup>3</sup>5 cycles, 1945–1969. <sup>4</sup>21 cycles, 1857–1960.

<sup>&</sup>lt;sup>5</sup>7 cycles, 1920–1960. <sup>6</sup>3 cycles, 1945–1960.

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

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

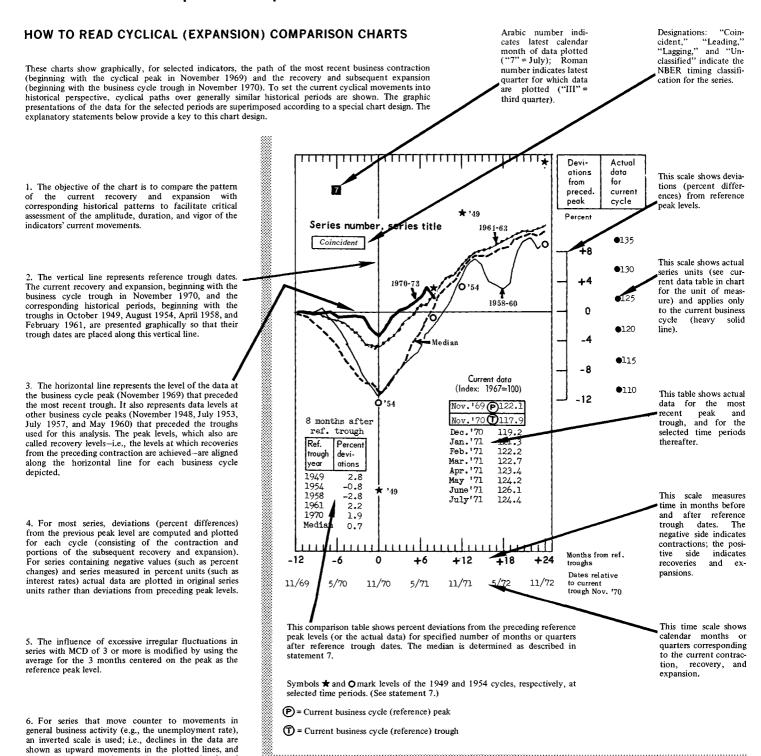
	Specific trough dates corresponding to expansions beginning in—													
Series	November 1970			Febru	ary 1961	1	April 19	958	А	ugust 1	954	Oc	tober 1	949
LEADING INDICATORS			,											
Avg. workweek, prod. workers, manufacturing	Sep.	'70 '70	(-2) (-1)	Dec. '	60 ( <del>-</del> 2 61 (0		158 158	(0)	Apr. Sep.		(-4) (+1)	Apr. Oct.		(-6) (0)
12. Index of net business formation	Dec.	170	(+1)	Jan.				(0)	Mar.		( <b>-</b> 5)	July		(-3)
6. New orders, durable goods industries	Oct.		(-1)	Jan.		) Jan.	158	(-3)	Mar.		(-5)	June	149	(-4)
10. Contracts and orders, plant and equipment	Oct.		(-1)	, ,	61 (+3			(-1)	Mar.		(-5)	Apr.		(-6)
29. New building permits, private housing	Jan. NSC	170	(-10)	Dec.			158 158	(-2) (0)	Sep.		( <b>-1</b> 1) ( <b>-</b> 9)	Jan. Apr.		( <b>-</b> 9) ( <b>-</b> 6)
23. Industrial materials prices	July	171	(+8)		60 (-2			(0)	Oct.		(-10)	June		(-4)
19. Stock prices, 500 common stocks	June		(-5)		60 (-4			(-4)	Sep.		(-11)	June	149	(-4)
16. Corporate profits, after taxes (Q)	IVQ	'70 '70	(0)	IQ '	61 (0		158	(-2)	IAŐ	153	(-9)	IIQ	149	(-5)
113. Change in consumer installment debt	Nov.	170	(0)	Apr.	- (-			(0) (-1)	Dec.		(-8) (-5)	May Jan.	'49 '49	(-5) (-9)
811. Composite index of 12 leading indicators	Nov.		(o)		60 (-2			(0)	Mar.		(-5)	June		(-4)
810. Comp. index of 12 lead. indicators, reverse trend adj	Oct.	170	(-1)	Dec. '	60 (-2	) Feb.	158	(-2)	Nov.	153	(-9)	May	<b>'</b> 49	(-5)
ROUGHLY COINCIDENT INDICATORS 41. Employees on nonagricultural payrolls	Nov.	170	(0)	Fob 1	<1 (0	Von	150	(.7)	A	151	(0)			(0)
43. Unemployment rate, total (inverted)	Aug.	171	(0) (+9)	1	61 (0 61 (+3		158	(+1) (+3)	Aug. Sep.		(0) (+1)	Oct.	'49 '49	(0) (0)
200. GNP in current dollars (Q)	NSC		( /		60 ( <b>-</b> 3		158	(-2)	IIQ	154	(-3)	IVQ	149	(+1)
205. GNP in 1958 dollars (Q)	ΙVQ	170	(0)	~ ~	61 (0		158	(-2)	IIQ	154	(-3)	IIQ	149	(-5)
47. Industrial production	Nov.	170	(0)	Feb. '	61 (0)	1 -		(0)	Apr.		(-4)	Oct.	149	(0)
56. Manufacturing and trade sales	Nov.	170	(0)	Jan.	61 (-1	Feb.		(-2) (-1)	Apr. Aug.	154 154	( <del>-</del> 4) (0)	July Oct.		( <b>-</b> 3) (0)
54. Sales of retail stores	NSC		(-)	•	61 (+2			(-1)	Jan.		(-7)	NSC		(0)
820. Composite index of 5 coincident indicators	Nov.		(0)		61 (0			(0)	Aug.	154	(0)	Oct.		(0)
LAGGING INDICATORS	Nov.	170	(0)	Feb. '	61 (0	Apr.	158	(0)	May	154	(-3)	Oct.	149	(0)
44. Unemployment rate, 15 weeks and over (inverted)	Feb.	172	(+15)	July '	61 (+5	Aug.	158	(+4)	Oct.	154	(+2)	Nov.	149	(+1)
61. Business expenditures, new plant and equipment (0)	NSC			IQ '	61 (0	) IIIC	158	(+4)	ΙVQ	154	(+3)	IVQ	149	(+1)
71. Book value, manufacturing and trade inventories	NSC			June '		1 ~		(+4)	Oct.		(+2)	Dec.	149	(+2)
62. Labor cost per unit of output, manufacturing	NSC   July	171*	(+8)	Dec. '	61 (+10	Apr.		(+12) (+4)	June Oct.		(+10) (+2)	Aug. Dec.		(+10) (+2)
67. Bank rates on short-term business loans (Q)	IQ	172*		1	61 (+9		158	(+1)	IQ.	155	(+6)	IQ.	150	(+4)
830. Composite index of 6 lagging indicators	May	'71	(+6)	July '	61 (+5	Aug	<b>'</b> 58	(+4)	Oct.	154	(+2)	Dec.	149	(+2)
		Specific peak dates corresponding to contractions beginning in-												
Soring				Spe	cific peak da	tes corres	ponding	j to contra	ctions b	eginnin	g in-			
Series	No	vember	1969	·	cific peak da y 1960	tes corres	ponding July 19	·	т	eginnin July 19		Nov	vember	1948
LEADING INDICATORS		···		Ma	y 1960		July 19	957		July 19	053			
LEADING INDICATORS  1. Avg. workweek, prod. workers, manufacturing	Oct.	168	(-13)	Ma	y <b>1960</b> 59 ( <b>-</b> 13	) Nov.	July 19	957 ( <b>-</b> 20)	Mar.	July 19	953	Dec.	147	(-11)
LEADING INDICATORS		···		Ma	y 1960 59 (-13	Nov.	July 19	957	Mar. Sep.	July 19	053	Dec. Jan.	147	(-11) (-22)
LEADING INDICATORS  1. Avg. workweek, prod. workers, manufacturing	Oct. Jan. Feb. Sep.	168 169 169	(-13) (-10) (-9) (-2)	Apr. 'Apr. '	y 1960 59 (-13 59 (-13 59 (-13 59 (-13	Nov. Sep. June	July 19	(-20) (-22) (-25) (-11)	Mar. Sep. Sep. Jan.	July 19 153 152 152 153	(-4) (-10) (-10) (-6)	Dec. Jan. Jan. Aug.	147 147 148* 148	(-11) (-22) (-10) (-3)
LEADING INDICATORS  1. Avg. workweek, prod. workers, manufacturing	Oct. Jan. Feb. Sep. Jan.	168 169 169 169	(-13) (-10) (-9) (-2) (-10)	Apr. Apr. Apr. Apr. Apr. Sep.	y 1960 59 (-13 59 (-13 59 (-13 59 (-13 59 (-8	Nov. Sep. June Aug.	July 19 155 155 156 156	(-20) (-22) (-25) (-11) (-8)	Mar. Sep. Sep. Jan. Sep.	July 19 153 152 152 153 152	(-4) (-10) (-10) (-6) (-10)	Dec. Jan. Jan. Aug. June	'47 '47 '48* '48	(-11) (-22) (-10) (-3) (-5)
LEADING INDICATORS  1. Avg. workweek, prod. workers, manufacturing	Oct. Jan. Feb. Sep.	168 169 169	(-13) (-10) (-9) (-2)	Apr. 'Apr. 'Apr. 'Apr. 'Sep. 'Nov. '	y 1960 59 (-13 59 (-13 59 (-13 59 (-13 59 (-8 58 (-18	Nov. Sep. June Aug. Nov.	July 19 155 155 156 156 156	(-20) (-22) (-25) (-11) (-8) (-29)	Mar. Sep. Sep. Jan. Sep. Nov.	July 19 153 152 153 152 152	(-4) (-10) (-10) (-6) (-10) (-8)	Dec. Jan. Jan. Aug. June Oct.	'47 '47 '48* '48 '48	(-11) (-22) (-10) (-3) (-5) (-13)
LEADING INDICATORS  1. Avg. workweek, prod. workers, manufacturing 5. Avg. wkly. initial claims, State unemployment insur. (inv.) 12. Index of net business formation 6. New orders, durable goods industries 10. Contracts and orders, plant and equipment 29. New building permits, private housing 31. Change, manufacturing and trade inventories 23. Industrial materials prices	Oct. Jan. Feb. Sep. Jan. Feb. NSC	168 169 169 169	(-13) (-10) (-9) (-2) (-10)	Apr. Apr. Apr. Apr. Apr. Sep.	y 1960 59 (-13 59 (-13 59 (-13 59 (-13 59 (-8 58 (-18 59 (-5	Nov. Sep. June Aug. Nov. Feb. Apr.	July 19 155 155 156 156 156 156	(-20) (-22) (-25) (-11) (-8)	Mar. Sep. Sep. Jan. Sep. Nov. Jan.	July 19 153 152 152 153 152 152 153	(-4) (-10) (-10) (-6) (-10)	Dec. Jan. Jan. Aug. June	'47 '47 '48* '48 '48 '47	(-11) (-22) (-10) (-3) (-5)
LEADING INDICATORS  1. Avg. workweek, prod. workers, manufacturing 5. Avg. wkly. initial claims, State unemployment insur. (inv.) 12. Index of net business formation 6. New orders, durable goods industries 10. Contracts and orders, plant and equipment 29. New building permits, private housing 31. Change, manufacturing and trade inventories 23. Industrial materials prices 19. Stock prices, 500 common stocks	Oct. Jan. Feb. Sep. Jan. Feb. NSC Feb. Dec.	168 169 169 169 169 169	(-13) (-10) (-9) (-2) (-10) (-9) (+3) (-11)	Apr. Apr. Apr. Apr. Apr. Sep. Nov. Nov. Nov. July	y 1960 59 (-13 59 (-13 59 (-13 59 (-13 59 (-8 58 (-18 59 (-5 59 (-5 59 (-6 59 (-10	Nov. Sep. June Aug. Nov. Feb. Apr. Dec.	July 19  155 155 156 156 156 156 155	(-20) (-22) (-25) (-11) (-8) (-29) (-15) (-19) (-12)	Mar. Sep. Sep. Jan. Sep. Nov. Jan. Feb.	July 19 153 152 152 153 152 153 151 153	(-4) (-10) (-10) (-6) (-10) (-8) (-6) (-29) (-6)	Dec. Jan. Jan. Aug. June Oct. July Jan. June	147 147 148* 148 148 147 148 148	(-11) (-22) (-10) (-3) (-5) (-13) (-4) (-10) (-5)
LEADING INDICATORS  1. Avg. workweek, prod. workers, manufacturing 5. Avg. wkly. initial claims, State unemployment insur. (inv.) 12. Index of net business formation 6. New orders, durable goods industries 10. Contracts and orders, plant and equipment 29. New building permits, private housing 31. Change, manufacturing and trade inventories 23. Industrial materials prices 19. Stock prices, 500 common stocks 16. Corporate profits, after taxes (0)	Oct. Jan. Feb. Sep. Jan. Feb. NSC Feb. Dec. IVQ	168 169 169 169 169 169 170 168	(-13) (-10) (-9) (-2) (-10) (-9) (+3) (-11) (-12)	Apr. 'Apr. 'Apr. 'Apr. 'Sep. 'Nov. 'Dec. 'Nov. 'July 'IIQ	y 1960 59 (-13 59 (-13 59 (-13 59 (-8 58 (-18 59 (-5 59 (-5 59 (-6 59 (-10 59 (-12	Nov. Sep. Jume Aug. Nov. Feb. Apr. Dec. July	July 19  155 155 156 156 156 156 155	(-20) (-22) (-25) (-11) (-8) (-29) (-15) (-19) (-12) (-20)	Mar. Sep. Sep. Jan. Sep. Nov. Jan. Feb. Jan.	July 19 153 152 152 152 153 151 153	(-4) (-10) (-10) (-6) (-10) (-8) (-6) (-6) (-29) (-6) (-2)	Dec. Jan. Jan. Aug. June Oct. July Jan. June IIQ	147 147 148* 148 148 147 148 148	(-11) (-22) (-10) (-3) (-5) (-13) (-4) (-10) (-5) (-6)
LEADING INDICATORS  1. Avg. workweek, prod. workers, manufacturing 5. Avg. wkly. initial claims, State unemployment insur. (inv.) 12. Index of net business formation 6. New orders, durable goods industries 10. Contracts and orders, plant and equipment 29. New building permits, private housing 31. Change, manufacturing and trade inventories 23. Industrial materials prices 19. Stock prices, 500 common stocks	Oct. Jan. Feb. Sep. Jan. Feb. NSC Feb. Dec. IVQ Feb.	168 169 169 169 169 169	(-13) (-10) (-9) (-2) (-10) (-9) (+3) (-11) (-12) (-9)	Apr. 'Apr. 'Apr. 'Apr. 'Sep. 'Nov. 'Dec. 'Nov. 'July 'IIQ 'Apr. '	y 1960 59 (-13 59 (-13 59 (-13 59 (-13 59 (-8 58 (-18 59 (-5 59 (-6 59 (-6 59 (-10 59 (-12 59 (-12	Nov. Sep. June Aug. Nov. Feb. Apr. Dec. July	July 19 155 155 156 156 156 156 155 156 155 156 157	(-20) (-22) (-25) (-11) (-8) (-29) (-15) (-19) (-12) (-20) (-5)	Mar. Sep. Sep. Jan. Sep. Nov. Jan. IIQ. Jan.	July 19 153 152 152 152 153 151 153 151	(-4) (-10) (-10) (-6) (-10) (-8) (-6) (-2) (-6) (-2) (-30)	Dec. Jan. Jan. Aug. June Oct. July Jan. June IIQ June	147 148* 148 148 147 148 148 148 148	(-11) (-22) (-10) (-3) (-5) (-13) (-4) (-10) (-5) (-6) (-5)
LEADING INDICATORS  1. Avg. workweek, prod. workers, manufacturing 5. Avg. wkly. initial claims, State unemployment insur. (inv.) 12. Index of net business formation 6. New orders, durable goods industries 10. Contracts and orders, plant and equipment 29. New building permits, private housing 31. Change, manufacturing and trade inventories 23. Industrial materials prices 19. Stock prices, 500 common stocks 16. Corporate profits, after taxes (Q) 17. Ratio, price to unit labor cost, manufacturing 113. Change in consumer installment debt 811. Composite index of 12 leading indicators	Oct. Jan. Feb. Sep. Jan. Feb. NSC Feb. Dec. IVQ Feb. May Apr.	168 169 169 169 169 169 170 168 168 169 169	(-13) (-10) (-9) (-2) (-10) (-9) (+3) (-11) (-12) (-9) (-6) (-7)	Apr. ! Apr. ! Apr. ! Apr. ! Sep. ! Nov. ! Dec. ! Nov. ! July ! IIQ ! Apr. ! Apr. ! Apr. !	y 1960 59 (-13 59 (-13 59 (-13 59 (-8 59 (-8 59 (-8 59 (-5 59 (-10 59 (-12 59 (-12	Nov. Sep. June Aug. Nov. Feb. Apr. Dec. July IVQ Feb. Mar. Sep.	July 19 155 155 156 156 156 155 156 155 156 155 156 155	(-20) (-22) (-25) (-11) (-8) (-29) (-15) (-19) (-12) (-20) (-5) (-28) (-28) (-22)	Mar. Sep. Sep. Jan. Sep. Nov. Jan. IIQ Jan. Dec. Jan.	July 19 153 152 152 152 152 153 153 153 153 153 153 153 153	(-4) (-10) (-10) (-6) (-10) (-8) (-6) (-29) (-6) (-2) (-30) (-7) (-6)	Dec. Jan. Jan. Aug. June Oct. July Jan. June IIQ June Mar. Jan.	147 147 148* 148 148 148 148 148 148 148	(-11) (-22) (-10) (-3) (-5) (-13) (-4) (-10) (-5) (-6) (-6) (-8) (-10)
LEADING INDICATORS  1. Avg. workweek, prod. workers, manufacturing 5. Avg. wkly. initial claims, State unemployment insur. (inv.) 12. Index of net business formation 6. New orders, durable goods industries 10. Contracts and orders, plant and equipment 29. New building permits, private housing 31. Change, manufacturing and trade inventories 23. Industrial materials prices 19. Stock prices, 500 common stocks 16. Corporate profits, after taxes (Q) 17. Ratio, price to unit labor cost, manufacturing 113. Change in consumer installment debt 811. Composite index of 12 leading indicators 810. Comp. index of 12 lead. indicators, reverse trend adj.	Oct. Jan. Feb. Sep. Jan. Feb. NSC Feb. Dec. IVQ Feb. May	168 169 169 169 169 170 168 168 169	(-13) (-10) (-9) (-2) (-10) (-9) (+3) (-11) (-12) (-9) (-6)	Apr. 'Apr. 'Apr. 'Apr. 'Sep. 'Nov. 'July 'IIQ 'Apr. 'Apr. 'Apr. 'Apr. 'Apr. 'Aug. 'Aug. 'Apr. 'Aug. 'Apr. 'Aug. 'Apr. 'Aug. 'Apr. 'Aug. 'Apr. 'Aug. 'Apr. 'Aug. 'Apr. 'Aug. 'Apr. 'Aug. 'Apr. 'Aug. 'Apr. 'Aug. 'Apr. 'Aug. 'Apr. 'Aug. 'Apr. 'Aug. 'Apr. 'Aug. 'Apr. 'Aug. 'Apr. 'Aug. 'Apr. 'Aug. 'Apr. 'Aug. 'Aug. 'Apr. 'Aug. 'Apr. 'Aug. 'Aug. 'Apr. 'Aug. 'Aug. 'Apr. 'Aug. 'Apr. 'Aug. 'Apr. 'A	y 1960 59 (-13 59 (-13 59 (-13 59 (-8 59 (-8 59 (-8 59 (-5 59 (-10 59 (-12 59 (-12	Nov. Sep. June Aug. Nov. Feb. Apr. Dec. July IVQ Feb. Mar. Sep.	July 19  155 155 156 156 156 155 156 155 156 155 157 155	(-20) (-22) (-25) (-11) (-8) (-29) (-15) (-19) (-12) (-20) (-5) (-28)	Mar. Sep. Sep. Jan. Sep. Nov. Jan. Jan. IIQ. Jan. Dec.	July 19 153 152 152 152 152 153 153 153 153 153 153 153 153	(-4) (-10) (-10) (-6) (-10) (-8) (-6) (-29) (-6) (-2) (-30) (-7)	Dec. Jan. Jan. Aug. June Oct. July Jan. June IIQ June Mar.	147 147 148* 148 148 148 148 148 148 148	(-11) (-22) (-10) (-3) (-5) (-13) (-4) (-10) (-5) (-6) (-5) (-8)
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NOTE: Specific peaks and troughs mark the dates when individual series reach their cyclical turning points, whereas reference peak and trough dates indicate the cyclical turning points in business activity as a whole. This table shows, for the 26 series on the NBER "short list" and five composite indexes, the specific peaks and troughs corresponding to post-World War II business cycles. The determination of specific turning points is not an entirely objective matter, and honest disagreement may exist among individual analysts. Therefore, the dates listed above should not be interpreted as being absolute. See Measuring Business Cycles by Burns and Mitchell (NBER: 1946) for further information on dating specific peaks and troughs. NA = Not available. This indicates that data necessary to determine a turning point are not available.

NSC = No specific cycle. This indicates that no specific turning point corresponding to the indicated reference date is discernible Q = Quarterly series. Leads and lags are measured from middle of quarter to reference date.

<sup>\*</sup>Not necessarily the peak (trough), but the high (low) for the available data

# G. Expansion Comparisons: Current and Selected Historical Patterns



cycles (those with troughs in 1958 and 1961) are also shown as plotted lines (solid line: —, and knotted line: shown. One curve describes the current cycle (heavy solid line: —). The median pattern of the four post-World War II cycles (those with troughs in 1949, 1954, 1954, and 1961) is shown as another curve (heavy

8. The business cycle peaks and troughs used in these charts are those designated by the National Bureau of

Economic Research and are shown below. The Roman numerals indicate the peak and trough quarters for quarterly data.

Peak	Trough							
Nov. '48 (IVQ'48)	Oct. '49 (IVQ'49)							
July '53 (IIQ '53)	Aug. '54 (IIIQ'54)							
July '57 (IIIQ'57)	Apr. '58 (IIQ'58)							
May '60 (IIQ'60)	Feb. '61 (IQ'61)							
Nov. '69 (IVQ'69)	Nov. '70 (IVQ'70)							

NOTE: These charts will be discontinued when the current expansion reaches 30 months. Comparisons over longer periods are less meaningful because of the relatively short duration of some earlier expansions.

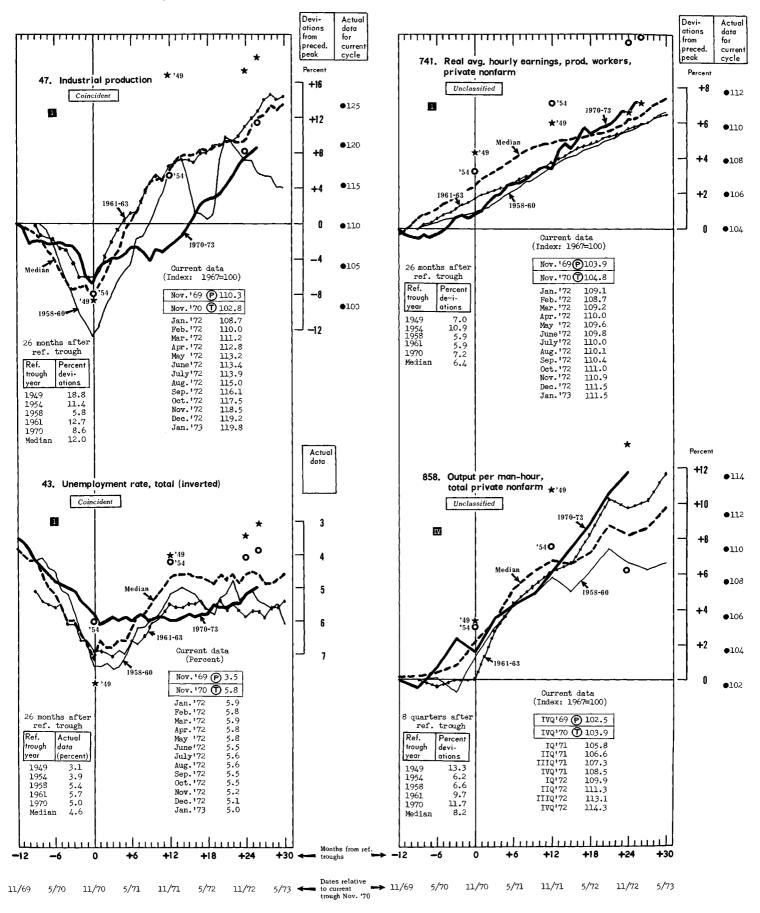
lines.

increases in data as downward movements in plotted

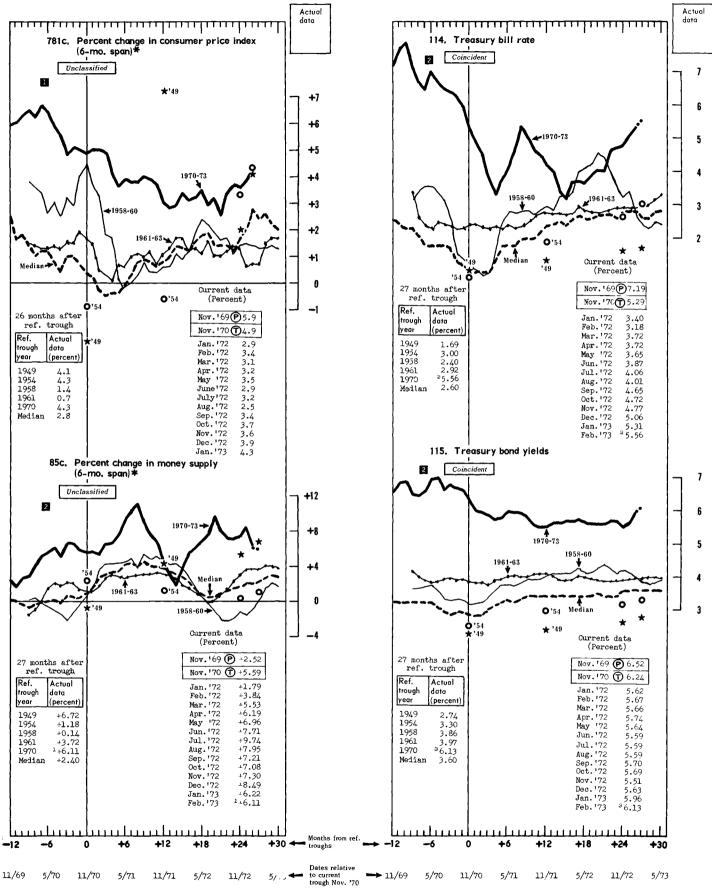
broken line: ---). The curve representing the median pattern passes through the median points of the four business cycle paths. (Median is defined here as the

average of the two middle points.) The two most recent

# G. Expansion Comparisons: Current and Selected Historical Patterns—Continued



# G. Expansion Comparisons: Current and Selected Historical Patterns—Continued



<sup>\*</sup>Percent changes are plotted at the terminal month of the span.

¹ February estimate (•••) includes weeks ended February 7 and 14. ² February estimate (•••) includes weeks ended February 1, 8, 15 and 22. ³ February estimate (•••) includes weeks ended February 2, 9, and 16.

# **ALPHABETICAL INDEX**

# Series Finding Guide

Series titles (See complete titles in "Titles and Sources of	Series		Current issue (page numbers)		Series descriptions	Series titles {See complete titles in "Titles and Sources of		Current issue (page numbers)		Historical	Series descriptions
Series," following this index)	number	Charts	Tables	data (issue date	ite) (issue date)	(See complete titles in 11 titles and 3 ources of Series," following this index.)		Charts	Tables		(issue date)
Accession rate, manufacturing Anticipations and intentions, businessmen's Business expenditures, new plant and equipment Employees, manufacturing and trade Inventories, manufacturing and trade Orders, new, manufacturing Prices, selling, manufacturing Prices, selling, manufacturing and trade Prices, selling, retail trade Prices, selling, manufacturing and trade Prices, selling, wholesale trade Profits, net, manufacturing and trade Sales, net, manufacturing and trade Automobiles Cars, new, purchased by households Expenditures, personal consumption Product, gross, constant dollars	2 D61 D446 D450 D440 D462 D460 D466 D464 D442 D442 D444 430 234 249	46 47 46 47 47 47 47 47 46 46 46 See NIA - Pe	ment and unen 85 85 85 85 85 85 85 85 85 85 85 85 85	7/71 2/73 2/73 2/73 2/73 2/73 2/73 2/73 2/73	11/68 11/68 11/68 11/68 11/68 11/68 11/68 11/68 11/68 11/68	Compensation of employees—Continued Earnings, avg. hrly., prod. wkrs., priv. nonfarm Earnings, real average hourly, production workers, private nonfarm Earnings, real spendable average weekly Wage and benefit decisions, first year Wage and benefit decisions, life of contract Wages and salaries, mining, mfg., and construction  Composite indexes Capital investment commitments Coincident indicators, five Coincident indicators, five, deflated Coincident indicators, five, deflated Coincident indicators, five, deflated Coincident indicators, five, deflated Loincident indicators, five, deflated Loincid	740 741 859 748 749 53 814 820 825 820 813 817 815 830 811 810 816	58,59 58,59 58 59 59 23 38 37 37 37 38 38 38 38 37 38 38 38 37 38	92 92 92 93 93 93 76 83 83 83 83 83 83 83 83 83 83 83 83 83	2/72 2/72 2/72 2/72 2/72 2/72 8/72 1/72 1/72 1/72 1/72 15/72 5/72 5/72 5/72 5/72 5/72 5/72	6/72 6/72 10/72 6/72 6/72 6/72 7/68 11/68 11/68 5/72 5/72
B Balance of payments - See also NIA - Foreign trade.						Construction - See Investment, fixed. Consumer goods, ratio of business equipment to	853	See Investme	nt fixed		
Balances Banking and other capital transactions, net	575	53	88	10/70	5/69	Consumer installment debt - See Credit. Consumer prices - See Price indexes - Consumer.	033	See investing	in, nxeu.	1	1
Current account Current account and long-term capital	517	49 49	87 87	11/72 11/72		Consumer sentiment	435	45	84	1/71	11/68
Goods and services	515	49,51 49	87 87	11/72 11/72		Credit Bank loans to businesses, change in	112	33	81	6/71	11/72
Government grants and capital transactions, net Liabilities, liquid	570 530	53 50	88 87	10/70 8/70	5/69 5/69	Borrowing, total private	110 *72	34 36,42	81	7/72 6/71	7/64 11/72 110/72
Liabilities, liquid and nonliquid	521	50 49	87 87 86	8/70	5/69	Consumer installment debt	66 *113 39	36 33,40 34	82 81 81	7 <b>/</b> 72 7 <b>/</b> 72 7 <b>/</b> 72	10/72
Merchandise trade Reserve position, U.S., official Reserve transactions, official	534 522	48 50	87 87	10/71 8/70 11/72	5/69 5/69	Consumer installment loans, delinquency rate	33	33	81	7/72	11) /2
Special drawing rights, allocated to U.S.		49	87	11/ /2	••••						•
Exports Goods and services Income on U.S. investments abroad Investment, foreign direct, in the U.S. Investment income, military sales and service Merchandise, adjusted Military sales to foreigners Net, goods and services Orders, new, manufacturers' durable goods Orders, new, manufacturers' durable goods Orders, new, nonelectrical machinery Securities, U.S., purchases by foreigners Total, excluding military aid Transportation and services, receipts	252 542 560 540 536 546 250 506 508 564 502 548	51 52 53 51 51 52 See Balance 48 48 53 48	87 88 88 87 87 88 of payments - 86 86 88 88	11/72 11/72 12/72 11/72 11/72 11/72 Balances. 17/71 12/72 10/71 12/72	5/69 5/69 5/69 5/69 5/69 15/69 18/68#	D  Defense Contract awards, military prime Expenditures abroad, U.S. military Obligations incurred, procurement Obligations incurred, total Orders, new, defense products Orders, new, defense products industries Purchases of goods and services Sales, military to foreigners	625 547 621 616 648 647 264 546	55 55 55 55 See NIA - G	89 of payments - 89 89 89 89 89 overnment pur of payments - I	11/71 11/71 8/72 8/72 chases.	9/68#
Travelers, foreign, receipts from	544	52	88	11/72	5/69	Deficit or surplus, government - See NIA - Budget. Depreciation	296	See NIA - Sa	l eving.	1	
Imports Goods and services Income on foreign investment in the U.S. Investment income of foreigners, military expenditures and services Investments abroad, U.S. direct Merchandise, adjusted, excluding military Military expenditures abroad, U.S. Securities, foreign, U.S. purchases Total, general Transportation and services, payments for Travelers abroad, U.S., payments by	561 537 547	51 52 51 53 51 52 53 48 52 52	87 88 87 88 87 88 88 88 86 88 88	11/72 11/72 11/72 12/72 11/72 11/72 11/72 10/71 12/72 11/72	5/69 5/69 5/69 5/69 5/69 5/69 5/69 5/69	Diffusion indexes - See also Anticipations and intentions. Capital appropriations, new, manufacturing Claims, avg. weekly initial, unemploy, insurance Employees on nonagricultural payrolls Industrial materials prices Industrial production Orders, new, durable goods industries Prices, 500 common stocks Prices, wholesale, manufactured goods Profits, manufacturing Sales, retail stores Workweek, avg., production workers, mfg.	D11 D5 D41 D23 D47 D6 D19 D58 D34 D54	63 64 63 64 63 64 63 64 63 64 63	97 98 98,100 97,100 98,101 97,99 97 98,102 97,99	1/73 11/71 10/71 6/72 11/71 11/71 11/71 1/71 7/72 1/71	6/69 4/69 5/69 6/69
Bonds - See Interest rates. Building - See Investment, fixed.	-					Discount rate	114	See Interest	rates.	1	1
Business failures, current liabilities	14	34	81	7/72		and personal income. Drawing rights	535	See Balance	of payments -	Balances.	1
Formation, business, net	*12 13	25,39 25	77	6/71 7/72		Durable goods Automobiles - See Automobiles.					
Buying policy, production materials  C  Canada - See International comparisons.  Capacity adequacy, manufacturers'  Capacity utilization  Gap (potential GNP less actual)  Output to capacity, manufacturing  Potential GNP, constant dollars  Capital consumption allowances	26 416 207 850 206 296	62	84 Gross national p 196 Gross national p	1/73	11/68	Expenditures, personal consumption - See NIA - Personal consumption expenditures, Inventories, business, change in	271 506 *6 D6 96 25 852 270		78 79 96		ment.   9/68   9/68   9/68   9/68
Capital investment - See Investment, fixed.  Cars - See Automobiles.			J	1		Earnings - See Compensation of employees.					
Cash flow, net, corporate, constant dollars	35 34	31 31	80 80	8/72 8/72	1/72	Employment and unemployment Accession rate, manufacturing Civilian labor force, total Claims, avg. weekly initial, unemploy, insurance Claims, avg. weekly initial, unemploy, insurance,	2 841 *5	20 60 20,39	74 94 74	10/71 4/72 10/71	8/68 4/72 6/69
private nonfarm	745	58,59	92	9/72	10/72	diffusion index Employed persons in civilian labor force	D5 842	See Diffusion	1 94	4/72	4/72
private nonfarm	746	58,59	93	9/72	10/72	Employees, mfg. and trade, diffusion index	D446	See Anticip	ations and inte	intions.	

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

# Series Finding Guide—Continued

Series titles (See complete titles in "Titles and Sources of	Series		nt issue numbers)	Historical data	Series descriptions		Series		nt issue numbers)	Historical data	Series descriptions
Series," following this index)	number	Charts	Tables		(issue date)		number	Charts	Tables		(issue date)
Employment and unemployment—Continued Employees on nonagricultural payrolls Employees on nonagricultural payrolls, components Help-wanted advertising in newspapers Help-wanted advertising to persons unemployed Job vacancies in manufacturing Layoff rate, manufacturing Man-hours in nonagricultural establishments Man-hours in nonagricultural establ, rate of change Marginal employment adjustments	*41 D41 46 860 50 3 48 48 813	21,41 See Diffusion 21 62 21 20 21 65 See Composi	74 96 74 74 75	10/71 12/70 11/72 10/71 11/71 11/71	8/68 10/72 8/68# 8/68#	International comparisons—Continued Industrial production Canada France Italy Japan OECD, European countries United Kingdom West Germany Stock prices	123 126 127 128 121 122 125	67 67 67 67 67 67 67	103 103 104 104 104 104 103 104	9/71 9/71 9/71 9/71 9/71 9/71 9/71	10/72 10/72 10/72 10/72 10/72 10/72
Marginal employment adjustments Overtime hours, production workers, mfg. Persons engaged in nonagricultural activities Unemployed persons in civilian labor force Unemployment rate, both sexes, 16-19 years Unemployment rate, females 20 years and over Unemployment rate, 15 weeks and over Unemployment rate, insured, average weekly Unemployment rate, married males, spouse present Unemployment rate, married males, spouse present	843 846 845 *44 45 844 40	20 21 60 60 60 22,42 22 60 22	94 94 75 94 94 75 75	12/71 6/72 4/72 4/72 4/72 6/72 10/71 4/72 6/72	4/72 4/72 4/72 4/72 4/72 6/69 4/72	Canada France Italy Japan United Kingdom United States West Germany Inventories	143 146 147 148 142 19 145	68 68 68 68 64 68 68	104 104 104 104 104 104 104	6/72 6/72 6/72 6/72 6/72 4/71 6/72	••••
Unemployment rate, Negro and other races Unemployment rate, total Unemployment rate, white Workweek, production workers, components Workweek, production workers, manufacturing Equipment, business - See Investment, fixed. Exports - See Balance of pmts. and NIA - Foreign trade.  F Financial flows, sensitive Foreign series - See International comparisons. Foreign series - See International comparisons. Foreign series - See Balance of payments and NIA.	848 *43 847 D1 *1	60 22,41 60 See Diffusion 20,39	94 75 94 indexes.	4/72 6/72 4/72 10/71	\(\frac{4}{72}\) \(\frac{4}{72}\) \(\frac{4}{72}\) \(\frac{8}{68}\)	Business inventories, change in - See NIA - Gross private domestic investment. Finished goods, book value, manufacturers' Inventories to sales, manufacturing and trade Investment and purchasing Manufacturers', book value Manufacturers', condition of Manufacturing and trade, book value Manufacturing and trade, book value Manufacturing and trade, diffusion index Materials and supplies, change in mfrs.' book value Materials purchased, higher inventories Production materials, buying policy Valuation, adjustment of, corporate profits	65 851 815 412 414 *71 *31 0450 20 37 26 286	28 28 28	79 96 ite indexes. 84 84 79 78 itions and inter 79 78 79 78	2/73 2/73 2/73	9/68 2/69 11/68 11/68 2/69 2/69 9/68
France - See International comparisons.  Free reserves  G  Government - See Balance of payments, Defense, and NIA.  Gross national product - See Capacity utilization and NIA.  H  Hours - See Employment and unemployment.	93	35	82	2/73	11/72	Investment, fixed - See also NIA - Gross private domestic investment.  Capital appropriations, menufacturing, backlog. Capital appropriations, new, manufacturing. Capital appropriations, new, mfg., diffusion index. Capital investment commitments. Construction contracts, commercial and industrial. Construction contracts, total value. Construction expend., bus., mach. and equip. sales. Equipment, business, ratio to consumer goods. Foreign direct investments in the U.S. Orders, new, capital goods industries, nondefense. Plant and equipment, contracts and orders. Plant and equipment, new business expenditures. Plant and equip. The business expenditures. Plant and equip. The business expenditures. U.S. direct investments abroad.	97 11 D11 814 9 8 69 853 560 24 *10 *61	26 25,39 27,42,43 See Anticipa	ite indexes.   '77   '77   '78   96   of payments -   '77		9/68# 11/68 9/68 9/68 9/68 11/68
Housing Residential structures - See NIA - Gross private domestic investment. Units authorized by local building permits Units started, private, total Vacancy rate, rental housing  I Imports - See Balance of payments and NIA -	*29 28 857	26,39 26 62	78 78 96	11/72 6/71 1/73	4/69 6/72 10/72	Investments, financial - See Balance of payments, Composite indexes, Interest rates, International comparisons - Stock prices, and Price indexes - Stock, Italy - See International comparisons.  J Japan - See International comparisons.					
Foreign trade, Income - See also Compensation of employees and NIA - National and personal income. Households, compared to year ago Households, mean probability of change Income on foreign investments in U.S. Income on U.S. investments abroad Personal Receipts for transportation and other services, U.S. balance of payments Receipts from foreign travelers in U.S.	420 425 543 542 *52	See Balance 23,41 See Balance	84 84 of payments - of payments - of payments - of payments -	Exports.   8/72   Exports.	11/68   11/68   17/68	Labor cost per unit of gross product Labor cost per unit of output, manufacturing Labor cost per unit of output, total private economy Labor cost, price per unit of Labor force - See Employment and unemployment. Layoff rate, manufacturing Loans - See Credit.	68 *62 63 *17	32,42 32,42 32 See Price Ind	80 80 80 dexes.	8/72 5/72 1/73 hployment.	7/68 11/68 10/72
Industrial materials prices - See Price indexes - Materials. Industrial production - See also International comparisons.  U.S., components  U.S., index  U.S., rate of change	D47 *47 47 288	See Diffusion 23,41,67 65 See NIA - Na	n indexes. 76,103	10/71 11/70 sonal income	11/68 11/68	Machinery - See Investment, fixed. Merchandise trade - See Balance of payments. Military - See Defense. Money supply, change in Money supply and time deposits Money supply and time deposits, and deposits	85 102	33 33	81 81	12/71 12/71	10/72 10/72
Interest rates Business loans, short-term bank rate Corporate bond yield Mortgage yield, residential Municipal bond yield Treasury bill discount rate Treasury bond yield International comparisons Consumer prices	117	36,42 35 36 35 35 35 35	82 82 82 82 82 82 82	1/73 2/73 2/73 2/73 2/73 2/73 2/73	7/64 7/64 7/64 7/64 7/64	at nonbank thrift institutions  N  National income and product accounts Budget Expenditures, Federal Receipts, Federal	103 602 601	33 54 54	81 89 89	12/71 8/72 8/72	7/68# 7/68#
Canada France Italy Japan United Kingdom West Germany	136 137 138 132	66 66 66 66 66	103 103 103 103 103 103	6/72 6/72 6/72 6/72 6/72 6/72	9/72 9/72 9/72 9/72 9/72 9/72	Surplus or deficit, Federal Surplus or deficit, government Final sales - See also Sales. Durable goods Nondurable goods Total, constant dollars	298 270 274	54 See NIA · Sa 15 15 18	89	10/72 10/72 10/72 1/73	7/68# 10/69 10/69

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# Series Finding Guide—Continued

Series titles (See complete titles in "Titles and Sources of	Series number		nt issue numbers)	Historical data	descriptions	Series titles (See complete titles in "Titles and Sources of	Series number	Currer (page n		Historical data	Series descriptions
Series," following this index)		Charts	Tables	(issue date	) (issue date)	Series," following this index)		Charts	Tables	(issue date)	(issue date)
National income and product accounts—Continued Foreign trade - See also Balance of payments Exports, goods and services Exports, goods and services, net Exports, goods and services, net, percent of GNP Imports, goods and services.	252 250 250A 253	13 13 19 13	71 71 73 71	10/72 10/72 10/72 10/72	5/69 5/69 10/69 5/69	O OECD, European countries, industrial production	121	See Internatio	onal comparisc	ons.	
Government purchases (goods and services) Federal Government Federal Government, percent of GNP Federal, State and local governments Federal, State and local govts., constant dollars National defense State and local governments State and local governments, percent of GNP	262 262 A 260 261 264 266 266 A	14 19 14 18 14,55 14	71 73 71 72 71,89 71	10/72 10/72 10/72 10/72 1/73 10/72 10/72	10/69 10/69 10/69  10/69 10/69 10/69	Output - See Industrial production, NIA - Gross national product, and Productivity.  P  Plant and equipment - See Investment, fixed.  Price indexes  Consumer - See also International comparisons.	704	54.44	00 102	2/02	E Ico
Gross national product Auto product, gross, constant dollars GNP, constant dollars	249 *205	18 9,18,23, 41,61,	72 69,76 95	1/73	10/67	All items Commodities less food Food Services Deflators - See NIA - Gross national product.	781 783 782 784	56,66 56 56 56	90,103 90 90 90 90	3 <b>/7</b> 2 2/73 2/73 2/73	5/69 5/69 5/69 5/69
GNP, constant dollars, rate of change GNP, current dollars GNP, current dollars, rate of change GNP, gap (potential less actual)	205 *200 200 207	65 9,23,41 65 61	69 69,76 69 95	8/72 1/73 8/72	10/69 10/69 10/69	Labor cost, price per unit of Materials, industrial, components Stock - See also International comparisons.	*17 *23 D23	30,40 30,40 See Diffusion	1	4/72 2/73	11/68 4/69
GNP, potential, constant dollars Per capita GNP, constant dollars Per capita GNP, current dollars Price deflator, implicit	206 217 215 210	61 9 9 9 56	95 69 69 69 90	1/73 1/73 1/73	10/69 10/69 10/69	500 common stocks 500 common stocks, diffusion index Wholesale All commodities	*19 D19 750	30,40 See Diffusion	91.	2/73 5/72 5/72	6/69
Price index, fixed weighted, gross private product	243 246 245 245 A	12 18 12,28	70 72 70,78 73	9/72 1/73 9/72 10/72	10/69 10/69 10/69	Farm products Foods and feeds, processed Industrial commodities Manufactured goods Manufactured goods, components Production - See Industrial production, Investment, fixed, and NIA - Gross national product.	752 751 55 58 D58	57 57 31,57 31,57 See Diffusion	91 91 80,91 80,91 indexes.	5/72  5/72  5/72  5/72	6/69 6/69 6/69 6/69
Inventories, business, durable goods, change in Inventories, business, nondurable goods, change in Investment, fixed, nonresidential, constant dollars Investment, fixed, nonresidential, current dollars Investment, fixed, nonresidential, percent of GNP Investment, gross private domestic, total	271 275 247 241 241A 240	15   15   18   12   19   12	71 71 72 70 73 70	10/72 10/72 1/73 9/72 10/72 9/72	10/69 10/69 10/69 10/69 10/69	Productivity Output per man-hour, total private economy Output per man-hour, total private nonfarm econ Profits - See also NIA - National and personal income. Corporate, after taxes Corporate, after taxes, constant dollars	770 858 *16 18	58,59 58 30,40 30	93 93 79 79	9/72 9/72 8/72 8/72	10/72 6/68 7/68 1/72
Structures, nonresidential Structures, residential, constant dollars Structures, residential, current dollars Structures, residential, percent of GNP	242 248 244 244 A	12 18 12 19	70 72 70 73	9/72 1/73 9/72 10/72	10/69 10/69 10/69	Income originating, ratio of profits to	22 D34 D442 15 816	30 See Diffusion See Anticipat 30 See Composi	tions and inter   80	8/72 tions.	7/68  3/69
National and personal income Compensation of employees Compensation of employees, pct. of national income Disposable personal income, constant dollars Disposable personal income, current dollars Disposable personal income, per capita, constant dol. Disposable personal income, per capita, current dol. Interest, net Interest, net, percent of national income National income Personal income Personal income Performs, corporate, and inventory valuation adj.	280 280A 225 224 227 226 288 288A 220 222 286	16 19 10 10 10 10 16 19 10	71 73 69 69 69 72 73 69 69 72	10/72 10/72 9/72 9/72 9/72 9/72 10/72 10/72 1/73 9/72 10/72	10/69 10/69 10/69 10/69 10/69 10/69 10/69 10/69 10/69 10/69 10/69	Prc fitability  R Reserve position, U.S. official	534 93		of payments -	Balances.	7/68
Profits, corporate, and inventory valuation adj., Profits, corporate, and inventory valuation adj., percent of national income Proprietors' income, percent of national income Rental income of persons Rental income of persons, pct. of national income	286A 282 282A 284 284	19 16 19 16 19	73 71 73 71 73 71	10/72 10/72	10/69 10/69 10/69 10/69 10/69	Final sales Inventories to sales, manufacturing and trade Machinery and equip, and bus, construction expend. Manufacturers' total value Manufacturing and trade Manufacturing and trade, Hetail stores Retail stores, components	57 851 69 410 *56 D444 *54 D54	See Inventori See Investme 44 24,41	es. nt, fixed.   84   76 tions and inter   76	1/73   11/72   ntions.	11/68  2/69  6/72
Personal consumption expenditures Automobiles Durable goods Durable goods Nondurable goods Nondurable goods Personal consumption expend., total, constant dol Personal consumption expend., total, current dol Personal consumption expend., total, current dol Services	234 232 233 236 231 230 230A 237	11 11 11 11,18 11 19	70 70 70 70 70 70 70 70 73 70	9/72 9/72 9/72 9/72 9/72 9/72 10/72 9/72	10/69 10/69 10/69 10/69 10/69 10/69 10/69 10/69	Retail stores, constant dollars Seving - See NIA - Saving. Securities - See Balance of payments, Interest rates, International comparisons - Stock prices, and Price indexes - Stock. Stock prices Surplus or deficit, government - See NIA - Budget.	*19	See Price ind	76	8/72	
Saving Capital consumption allowances Gross saving, private and government Personal saving Personal saving to disposable personal income Profits, undistributed corporate plus inventory	296 290 292 854	17 17 17 62	72 72 72 72 96	1/73 10/72 10/72 8/72	10/69 10/69 10/69 7/68	U Unemployment - See Employment and unemployment. United Kingdom - See International comparisons.  V					
valuation adjustment Surplus or deficit, govt.	294 298	17 17	72 72	1/73 1/73	10/69 10/69	Vendor performance	32	29	79	2/73	
Nondurable goods Expenditures, personal consumption	236 275 274		ersonal consum ross private do inal sales.			Wages and salaries - See Compensation of employees. West Germany - See International comparisons. Wholesale prices - See Price indexes - Wholesale.					

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# **Titles and Sources of Series**

Within each of the report's six sections, series are listed in numerical order according to series numbers. The series numbers are for identification purposes only and do not reflect series relationships or order. To find chart and table page numbers, historical data, and series descriptions, consult the "Alphabetical Index—Series Finding Guide."

The alphabetic-numeric designations following each series title and source indicate the charts and tables in which the series may be found. See the table of contents for the chart and table titles and page numbers. "M" indicates monthly series; "Q" indicates quarterly series. Data apply to the whole period except for series designated by "EOM" (end of month) or "EOQ" (end of quarter).

The "A" following a series number indicates a component series (same number) as a percent of an aggregate series, such as GNP or national income. The series in section B preceded by an asterisk (\*) are included in the 1966 NBER "short list" of cyclical indicators, chart B8. The "D" preceding a number indicates a diffusion index.

#### A National Income and Product

- 200. Gross national product in current dollars (Q).—
  Department of Commerce, Bureau of Economic
  Analysis (A1, B2, B8, E5)
- 205. Gross national product in 1958 dollars (0).—
  Department of Commerce, Bureau of Economic
  Analysis (A1, B2, B8, E1, E5)
- 210. Implicit price deflator, gross national product (Q).—Department of Commerce, Bureau of Economic Analysis (A1)
- 215. Per capita gross national product in current dollars (Q).—Department of Commerce, Bureau of Economic Analysis and Bureau of the Census (A1)
- 217. Per capita gross national product in 1958 dollars (Q).—Department of Commerce, Bureau of Economic Analysis and Bureau of the Census (A1)
- 220. National income in current dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A2)
- 222. Personal income in current dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A2)
- 224. Disposable personal income in current dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A2)
- 225. Disposable personal income in 1958 dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A2)
- 226. Per capita disposable personal income in current dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A2)
- Per capita disposable personal income in 1958 dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A2)
- 230. Personal consumption expenditures, total, in current dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A3)
- 230A. Personal consumption expenditures as a percent of gross national product (Q).—Department of Commerce, Bureau of Economic Analysis (A11)
- Personal consumption expenditures, total, in 1958 dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A3, A10)
- 232. Personal consumption expenditures, durable goods, in current dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A3)

- 233. Personal consumption expenditures, durable goods except automobiles, in current dollars (Q).—
  Department of Commerce, Bureau of Economic Analysis (A3)
- 234. Personal consumption expenditures, automobiles, in current dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A3)
- 236. Personal consumption expenditures, nondurable goods, in current dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A3)
- 237. Personal consumption expenditures, services, in current dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A3)
- 240. Gross private domestic investment, total (Q).—
  Department of Commerce, Bureau of Economic
  Analysis (A4)
- 241. Gross private domestic fixed investment, total nonresidential (Q).—Department of Commerce, Bureau of Economic Analysis (A4)
- 241A. Gross private domestic fixed investment, total nonresidential as a percent of gross national product (Q).—Department of Commerce, Bureau of Economic Analysis (A11)
- 242. Gross private domestic fixed investment, nonresidential structures (Q).—Department of Commerce, Bureau of Economic Analysis (A4)
- 243. Gross private domestic fixed investment, producers' durable equipment (Q).—Department of Commerce, Bureau of Economic Analysis (A4)
- 244. Gross private domestic fixed investment, residential structures (Q).—Department of Commerce, Bureau of Economic Analysis (A4)
- 244A. Gross private domestic fixed investment, residential structures as a percent of gross national product (Q).—Department of Commerce, Bureau of Economic Analysis (A11)
- 245. Gross private domestic investment, change in business inventories after valuation adjustment, all industries (Q).—Department of Commerce, Bureau of Economic Analysis (A4, B4)
- 245A. Change in business inventories as a percent of gross national product (Ω).—Department of Commerce, Bureau of Economic Analysis (A11)
- 246. Gross private domestic investment, change in business inventories, all industries, 1958 dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A10)
- 247. Gross private domestic fixed investment, total nonresidential, 1958 dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A10)
- 248. Gross private domestic fixed investment, residential structures, 1958 dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A10)
- 249. Gross auto product in 1958 dollars (Q).—Department of Commerce, Bureau of Economic Analysis
- 250. Balance on goods and services, excluding transfers under military grants (Q).—Department of Commerce, Bureau of Economic Analysis (A5, D2)
- 250A. Net exports of goods and services as a percent of gross national product (Q).—Department of Commerce, Bureau of Economic Analysis (A11)
- 252. Exports of goods and services, excluding transfers under military grants (Q).—Department of Commerce, Bureau of Economic Analysis (A5, D2)

- 253. Imports of goods and services (Q).—Department of Commerce, Bureau of Economic Analysis
- 260. Government purchases of goods and services, total (Q).—Department of Commerce, Bureau of Economic Analysis (A6)
- 261. Government purchases of goods and services total, 1958 dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A10)
- 262. Federal Government purchases of goods and services, total (0).—Department of Commerce, Bureau of Economic Analysis (A6)
- 262A. Federal Government purchases of goods and services as a percent of gross national product (Q).—Department of Commerce, Bureau of Economic Analysis (A11)
- 264. Federal Government purchases of goods and services, national defense (Q).—Department of Commerce, Bureau of Economic Analysis (A6, D3)
- 266. State and local government purchases of goods and services, total (Q).—Department of Commerce, Bureau of Economic Analysis (A6)
- 266A. State and local government purchases of goods and services as a percent of gross national product (Q).—Department of Commerce, Bureau of Economic Analysis (A11)
- Final sales, durable goods (Q).—Department of Commerce, Bureau of Economic Analysis (A7)
- 271. Change in business inventories, durable goods (Q).—Department of Commerce, Bureau of Economic Analysis (A7)
- 273. Final sales (series 205 minus series 246), 1958 dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A10)
- 274. Final sales, nondurable goods, (Q).—Department of Commerce, Bureau of Economic Analysis (A7)
- 275. Change in business inventories, nondurable goods
  (Q).—Department of Commerce, Bureau of Economic Analysis (A7)
- 280. Compensation of employees (Q).—Department of Commerce, Bureau of Economic Analysis (A8)
- 280A. Compensation of employees as a percent of gross national product (Q).—Department of Commerce, Bureau of Economic Analysis (A11)
- 282. Proprietors' income (Q).—Department of Commerce, Bureau of Economic Analysis (A8)
- 282A. Proprietors' income as a percent of gross national product (Q).—Department of Commerce, Bureau of Economic Analysis (A11)
- 284. Rental income of persons (Q).—Department of Commerce, Bureau of Economic Analysis (A8)
- 284A. Rental income of persons as a percent of gross national product (Q).—Department of Commerce, Bureau of Economic Analysis (A11)
- 286. Corporate profits and inventory valuation adjustment (Q).—Department of Commerce, Bureau of Economic Analysis (A8)
- 286A. Corporate profits and inventory valuation adjustment as a percent of gross national product (Q).—Department of Commerce, Bureau of Economic Analysis (A11)

# Titles and Sources of Series (Continued)

- 288. Net interest (Q).—Department of Commerce, Bureau of Economic Analysis (A8)
- 288A. Net interest as a percent of gross national product
  (Q).—Department of Commerce, Bureau of Economic Analysis
  (A11)
- 290. Gross saving-private saving plus government surplus or deficit (0).—Department of Commerce, Bureau of Economic Analysis (A9)
- 292. Personal saving (Q).—Department of Commerce, Bureau of Economic Analysis (A9)
- 294. Undistributed corporate profits plus inventory valuation adjustment (Q).—Department of Commerce, Bureau of Economic Analysis (A9)
- 296. Capital consumption allowances, corporate and noncorporate (Q).—Department of Commerce, Bureau of Economic Analysis (A9)
- 298. Government surplus or deficit, total (0).—Department of Commerce, Bureau of Economic Analysis
  (A9)

#### **B** Cyclical Indicators

- Average workweek of production workers, manufacturing (M).—Department of Labor, Bureau of Labor Statistics (B1, B8, E3, E4)
- Accession rate, manufacturing (M).—Department of Labor, Bureau of Labor Statistics (B1)
- Layoff rate, manufacturing (M).—Department of Labor, Bureau of Labor Statistics (B1)
- \*5. Average weekly initial claims for unemployment insurance, State programs (M).—Department of Labor, Manpower Administration; seasonal adjustment by Bureau of Economic Analysis (B1, E3)
- \*6. Value of manufacturers' new orders, durable goods industries (M).—Department of Commerce, Bureau of the Census (B3, B8, E3, E4)
- Index of construction contracts, total value (M).—McGraw-Hill Information Systems Company. (Used by permission. This series may not be reproduced without written permission from the source.)
- 9. Construction contracts awarded for commercial and industrial buildings, floor space (M).—McGraw-Hill Information Systems Company; seasonal adjustment by Bureau of Economic Analysis and National Bureau of Economic Research, Inc. (Used by permission. This series may not be reproduced without written permission from the source.) (B3)
- \*10. Contracts and orders for plant and equipment (M).—Department of Commerce, Bureau of the Census, and McGraw-Hill Information Systems Company; seasonal adjustment by Bureau of Economic Analysis May 1970 and by source agency thereafter. (B3. B8)
- 11. Newly approved capital appropriations, 1,000 manufacturing corporations (Q).—The Conference Board (B3, E3)
- \*12. Index of net business formation (M).—Department of Commerce, Bureau of Economic Analysis; seasonal adjustment by Bureau of Economic Analysis and National Bureau of Economic Research, Inc. (B3, B8)
- Number of new business incorporations (M).—Dun and Bradstreet, Inc.; seasonal adjustment by Bureau of Economic Analysis and National Bureau of Economic Research, Inc. (B3)
- Current liabilities of business failures (M).—Dun and Bradstreet, Inc. (B6)

- 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 (B5)
- \*16. Corporate profits after taxes (Q).—Department of Commerce, Bureau of Economic Analysis (B5, B8)
- \*17. Index of price per unit of labor cost—ratio, index of wholesale prices of manufactured goods (unadjusted) to seasonally adjusted index of compensation of employees (sum of wages, salaries, and supplements to wages and salaries) per unit of output (M).—Department of Commerce, Bureau of Economic Analysis; Department of Labor, Bureau of Labor Statistics; and Board of Governors of the Federal Reserve System (B5, B8)
- 18. Corporate profits after taxes, 1958 dollars (Q)— Department of Commerce, Bureau of Economic Analysis (B5)
- \*19. Index of stock prices, 500 common stocks (M).— Standard and Poor's Corporation (B5, B8, E3, F3)
- 20. Change in book value of manufacturers' inventories of materials and supplies (M).—Department of Commerce, Bureau of the Census (B4)
- 21. Average weekly overtime hours of production workers, manufacturing (M).—Department of Labor, Bureau of Labor Statistics (B1)
- 22. Ratio of profits (after taxes) to income originating, corporate, all industries (Q).—Department of Commerce, Bureau of Economic Analysis (B5)
- \*23. Index of industrial materials prices (M).—Department of Labor, Bureau of Labor Statistics (B5, B8, E3, E4)
- Value of manufacturers' new orders, capital goods industries, nondefense (M).—Department of Commerce. Bureau of the Census (B3)
- 25. Change in manufacturers' unfilled orders, durable goods industries (M).—Department of Commerce, Bureau of the Census (B4)
- Buying policy—production materials, percent of companies reporting commitments 80 days or longer (M).—National Association of Purchasing Management (R4)
- 28. New private housing units started, total (M).—Department of Commerce, Bureau of the Census (B3)
- \*29. Index of new private housing units authorized by local building permits (M).—Department of Commerce, Bureau of the Census (B3, B8)
- \*31. Change in book value of manufacturing and trade inventories, total (M).—Department of Commerce, Bureau of Economic Analysis and Bureau of the Census (B4, B8)
- 32. Vendor performance, percent of companies reporting slower deliveries (M).—Purchasing Management Association of Chicago (B4)
- 33. Net change in mortgage debt held by financial institutions and life insurance companies (M).—
  Institute of Life Insurance; Federal National Mortgage Association; Department of Housing and Urban Development, Government National Mortgage Association; National Association of Mutual Savings Banks; U.S. Savings and Loan League; and Board of Governors of the Federal Reserve System; seasonal adjustment by Bureau of Economic Analysis (B6)
- 34. Net cash flow, corporate, current dollars (Q).—
  Department of Commerce, Bureau of Economic
  Analysis (B5)
- Net cash flow, corporate, 1958 dollars (Q).—Department of Commerce, Bureau of Economic Analysis
   (85)
- Percent of companies reporting higher inventories of purchased materials (M).—National Association of Purchasing Management; seasonal adjustment by Bureau of Economic Analysis (B4)

- Percent of consumer installment loans delinquent 30 days and over (EOM).—American Bankers Association; seasonal adjustment by Bureau of Economic Analysis and National Bureau of Economic Research, Inc. (Bimonthly since December 1964) (B6)
- 40. Unemployment rate, married males, spouse present (M).—Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census (B1)
- \*41. Number of employees on nonagricultural payrolls, establishment survey (M).—Department of Labor, Bureau of Labor Statistics (B1, B8, E3, E4)
- 42. Total number of persons engaged in nonagricultural activities, labor force survey (M).—Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census (B1)
- \*43. Unemployment rate, total (M).—Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census (B1, B8)
- \*44. Unemployment rate, 15 weeks and over (M).— Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census (B1, B8)
- 45. Average weekly insured unemployment rate, State programs (M).—Department of Labor, Manpower Administration (B1)
- 46. Index of help-wanted advertising in newspapers (M).—The Conference Board (B1)
- \*47. Index of industrial production (M).—Board of Governors of the Federal Reserve System
  (B2, B8, E3, E4, E5, F2)
- 48. Man-hours in nonagricultural establishments (M).—
  Department of Labor, Bureau of Labor Statistics
  (B1, E5)
- Number of job vacancies in manufacturing (M).— Department of Labor, Bureau of Labor Statistics (B1)
- \*52. Personal income (M).—Department of Commerce, Bureau of Economic Analysis (B2, B8)
- 53. Wage and salary income in mining, manufacturing, and construction (M).—Department of Commerce, Bureau of Economic Analysis (B2)
- \*54. Sales of retail stores (M).—Department of Commerce, Bureau of the Census (B2, B8, E3, E4)
- Index of wholesale prices, industrial commodities (M).—Department of Labor, Bureau of Labor Statistics (B5, E5)
- \*56. Manufacturing and trade sales (M).—Department of Commerce, Bureau of Economic Analysis and Bureau of the Census (B2, B8)
- Final sales (series 200 minus series 245) (Q).—Department of Commerce, Bureau of Economic Analysis
   (B2)
- Index of wholesale prices, manufactured goods (M).—Department of Labor, Bureau of Labor Statistics (B5, D4, E3, E4)
- Sales of retail stores, 1967 dollars (M).—Department of Commerce, Bureau of Economic Analysis (B2)
- \*61. Business expenditures for new plant and equipment, total (Q).—Department of Commerce, Bureau of Economic Analysis (B3, B8, C1, C2)
- \*62. Index of labor cost per unit of output, total manufacturing-ratio, index of compensation of employees in manufacturing (the sum of wages and salaries and supplements to wages and salaries) to index of industrial production, manufacturing (M).—Department of Commerce, Bureau of Economic Analysis, and the Board of Governors of the Federal Reserve System (B5, B8)

# Titles and Sources of Series (Continued)

- Index of unit labor cost, total private economy (Q).—Department of Labor, Bureau of Labor Statistics
- 65. Manufacturers' inventories of finished goods, book value, all manufacturing industries (EOM).—Department of Commerce, Bureau of the Census (B4)
- 66. Consumer installment debt (EOM).—Board of Governors of the Federal Reserve System. FRS seasonally adjusted net change added to seasonally adjusted figure for previous month to obtain current figure. (RS)
- \*67. Bank rates on short-term business loans, 35 cities (Q).—Board of Governors of the Federal Reserve System (B6, B8)
- 68. Labor cost (current dollars) per unit of gross product (1958 dollars), nonfinancial corporations—ratio of current-dollar compensation of employees to gross corporate product in 1958 dollars (Q).—Department of Commerce, Bureau of Economic Analysis (B5)
- Manufacturers' machinery and equipment sales and business construction expenditures (industrial and commercial construction put in place) (M).— Department of Commerce, Bureau of the Census (B3)
- \*71. Manufacturing and trade inventories, total book value (EOM).—Department of Commerce, Bureau of Economic Analysis and Bureau of the Census (B4, B8)
- \*72. Commercial and industrial loans outstanding, weekly reporting large commercial banks (EOM).—Board of Governors of the Federal Reserve System; seasonal adjustment by Bureau of Economic Analysis (B6, B8)
- Change in U.S. money supply (demand deposits plus currency) [M1] (M).—Board of Governors of the Federal Reserve System (B6)
- 93. Free reserves (member bank excess reserves minus borrowings) (M).—Board of Governors of the Federal Reserve System (B6)
- Manufacturers' unfilled orders, durable goods industries (EOM).—Department of Commerce, Bureau of the Census (B3)
- 97. Backlog of capital appropriations, manufacturing (EOQ).—The Conference Board (B3)
- 102. Change in U.S. money supply plus time deposits at commercial banks other than large CD's [M2] (M).—Board of Governors of the Federal Reserve System (B6)
- 103. Change in U.S. money supply, plus time deposits at commercial banks other than large CD's, plus deposits at nonbank thrift institutions [M3] (M).—Board of Governors of the Federal Reserve System (B6)
- 110. Total funds raised by private nonfinancial borrowers in credit markets (Q).—Board of Governors of the Federal Reserve System (86)
- Net change in bank loans to businesses (M).—Board
  of Governors of the Federal Reserve System; seasonal
  adjustment by Bureau of Economic Analysis (B6)
- \*113. Net change in consumer installment debt (M).—Board of Governors of the Federal Reserve System (B6, B8)
- 114. Discount rate on new issues of 91-day Treasury bills (M).—Board of Governors of the Federal Reserve System (B6)
- 115. Yield on long-term Treasury bonds (M).—Treasury Department (B6)
- 116. Yield on new issues of high-grade corporate bonds
  (M).—First National City Bank of New York and
  Treasury Department (B6)
- 117. Yield on municipal bonds, 20-bond average (M).—The Bond Buyer (B6)

- 118. Secondary market yields on FHA mortgages (M).—Department of Housing and Urban Development, Federal Housing Administration (B6)
- \*200. Gross national product in current dollars (Q). See in section A.
- \*205. Gross national product in 1958 dollars (Q). See in section A.
- 245. Change in business inventories (GNP component) (Q). See in section A.
- 810. Twelve leading indicators—reverse trend adjusted composite index (includes series 1, 5, 6, 10, 12, 16, 17, 19, 23, 29, 31, and 113) (M).—Department of Commerce, Bureau of Economic Analysis (B7)
- Twelve leading indicators—composite index prior to reverse trend adjustment (includes series 1, 5, 6, 10, 12, 16, 17, 19, 23, 29, 31, and 113) (M).—Department of Commerce, Bureau of Economic Analysis (R7)
- 813. Marginal employment adjustments—leading composite index (includes series 1, 2, 3, and 5) (M).—
  Department of Commerce, Bureau of Economic Analysis (B7)
- 814. Capital investment commitments—leading composite index (includes series 6, 10, 12, and 29) (M).—
  Department of Commerce, Bureau of Economic Analysis (B7)
- 815. Inventory investment and purchasing-leading composite index (includes series 23, 25, 31, and 37) (M).—Department of Commerce, Bureau of Economic Analysis (B7)
- 816. Profitability—leading composite index (includes series 16, 17, and 19) (M).—Department of Commerce, Bureau of Economic Analysis (87)
- Sensitive financial flows—leading composite index (includes series 33, 85, 112, and 113) (M).—Department of Commerce, Bureau of Economic Analysis (B7)
- Five coincident indicators—composite index (includes series 41, 43, 47, 52, and 56) (M).—Department of Commerce, Bureau of Economic Analysis (B7, E5)
- 825. Five coincident indicators—deflated composite index (includes series 41, 43, 47, 52D and 56D) (M).—
  Department of Commerce, Bureau of Economic Analysis (87)
- 830. Six lagging indicators-composite index (includes series 44, 61, 62, 67, 71, 72) (M).—Department of Commerce, Bureau of Economic Analysis (B7)

#### C Anticipations and Intentions

- Business expenditures for new plant and equipment, all industries (Q). See in section B.
- 410. Manufacturers' sales, total value (Q).—Department of Commerce, Bureau of the Census (C1)
- 412. Manufacturers' inventories, total book value (EOQ).—Department of Commerce, Bureau of the Census (C1)
- 414. Percent of total book value of inventories held by manufacturers classifying their holdings as high, less percent classifying holdings as low (EOQ).—Department of Commerce, Bureau of the Census
- 416. Percent of total gross capital assets held by companies classifying their existing capacity as inadequate for prospective operations over the next 12 months, less percent classifying existing capacity as excessive (EOQ).—Department of Commerce, Bureau of Economic Analysis (C1)
- 420. Current income of households compared to income a year ago (percent higher, lower, and unchanged) (Q).—Department of Commerce, Bureau of the Census (C1)

- 125. Mean probability (average chances in 100) of substantial changes (increase, decrease, and increase less decrease) in income of households (Q).—Department of Commerce, Bureau of the Census (C1)
- 430. Number of new cars purchased by households (0).—Department of Commerce, Bureau of the Census (C1)
- 435. Index of consumer sentiment (Ω).—University of Michigan, Survey Research Center (C1)
- D440. New orders, manufacturing (Q).—Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.) (C2)
- D442. Net profits, manufacturing and trade (Q).—Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.) (C2)
- D444. Net sales, manufacturing and trade (Q).—Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.) (C2)
- D446. Number of employees, manufacturing and trade (Q).—Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.) (C2)
- D450. Level of inventories, manufacturing and trade (Q).—Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.) (C2)
- D460. Selling prices, manufacturing and trade (Q).—Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.) (C2)
- **D462.** Selling prices, manufacturing (Q).—Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.) (C2)
- D464. Selling prices, wholesale trade (Q).—Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source) (C2)
- D466. Selling prices, retail trade (Q).—Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.) (C2)

#### D Other Key Indicators

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

# Titles and Sources of Series (Continued)

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

- 546. Military sales to foreigners: U.S. balance of payments (0).—Department of Commerce, Bureau of Economic Analysis (D2)
- U.S. military expenditures abroad: U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- 548. Receipts for transportation and other services: U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- 549. Payments for transportation and other services: U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (Q2)
- 560. Foreign direct investments in the U.S.: U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- 561. U.S. direct investments abroad: U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- Foreign purchases of U.S. securities: U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- 565. U.S. purchases of foreign securities: U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- 570. Government grants and capital transactions, net: U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- 575. Banking and other capital transactions, net: U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- 600. Federal Government surplus or deficit, national income and product accounts (Q).—Department of Commerce, Bureau of Economic Analysis (D3)
- 601. Federal Government receipts, national income and product accounts (Q).—Department of Commerce, Bureau of Economic Analysis (D3)
- 602. Federal expenditures, national income and product accounts (Q).—Department of Commerce, Bureau of Economic Analysis (D3)
- 616. Defense Department obligations incurred, total, excluding military assistance (M).—Department of Defense, Fiscal Analysis Division; seasonal adjustment by Bureau of Economic Analysis (D3)
- 621. Defense Department obligations incurred, procurement (M).—Department of Defense, Fiscal Analysis Division; seasonal adjustment by Bureau of Economic Analysis (D3)
- 625. Military prime contract awards to U.S. business firms and institutions (M).—Department of Defense, Directorate for Statistical Services; seasonal adjustment by Bureau of Economic Analysis (D3)
- 647. New orders, defense products industries (M).— Department of Commerce, Bureau of the Census (D3)
- 648. New orders, defense products (M).—Department of Commerce, Bureau of the Census (D3)
- 740. Index of average hourly earnings of production workers, private nonfarm economy—adjusted for overtime (in manufacturing only), interindustry employment shifts, and seasonality (M).—Department of Labor, Bureau of Labor Statistics (D5)
- 741. Index of real average hourly earnings of production workers, private nonfarm economy-adjusted for overtime (in manufacturing only), interindustry employment shifts, and seasonality (M).—Department of Labor, Bureau of Labor Statistics (D5)
- 745. Index of average hourly compensation, all employees, private nonfarm economy (Q).—Department of Labor, Bureau of Labor Statistics (D5)
- 746. Index of real average hourly compensation, all employees, private nonfarm economy (Q).—Department of Labor, Bureau of Labor Statistics (D5)

- 748. Negotiated wage and benefit decisions, all industries—first year average (mean) changes (Q).—
  Department of Labor, Bureau of Labor Statistics(D5)
- 749. Negotiated wage and benefit decisions, all industries—average (mean) changes over life of contract (Q).—Department of Labor, Bureau of Labor Statistics (D5)
- 750. Index of wholesale prices, all commodities (M).— Department of Labor, Bureau of Labor Statistics (D4)
- 751. Index of wholesale prices, processed foods and feeds (M).—Department of Labor, Bureau of Labor Statistics (D4)
- 752. Index of wholesale prices, farm products (M).— Department of Labor, Bureau of Labor Statistics(D4)
- 770. Index of output per man-hour, total private economy (Q).—Department of Labor, Bureau of Labor Statistics (D.5)
- Index of consumer prices (M).—Department of Labor, Bureau of Labor Statistics (D4, E5, F1)
- 782. Index of consumer prices, food (M).—Department of Labor, Bureau of Labor Statistics (D4)
- 783. Index of consumer prices, commodities less food (M).—Department of Labor, Bureau of Labor Statistics (D4)
- 784. Index of consumer prices, services (M).—Department of Labor, Bureau of Labor Statistics (D4)
- 841. Total civilian labor force, labor force survey (M).—Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census (D6)
- 842. Total civilian employment, labor force survey (M).—Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census (D6)
- 843. Number of persons unemployed, labor force survey (M).—Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census (D6)
- 844. Unemployment rate, males 20 years and over, labor force survey (M).—Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census (D6)
- 845. Unemployment rate, females 20 years and over, labor force survey (M).—Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census (D6)
- 846. Unemployment rate, both sexes 16-19 years of age, labor force survey (M).—Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census (D6)
- 847. Unemployment rate, white, labor force survey (M).—Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census (D6)
- 848. Unemployment rate, Negro and other races, labor force survey (M).—Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census (D6)
- 858. Index of output per man-hour, total private nonfarm (Q).—Department of Labor, Bureau of Labor Statistics (D5)
- 859. Real spendable average weekly earnings of production or nonsupervisory workers (with 3 dependents) on private nonagricultural payrolls, 1967 dollars (M).—Department of Labor, Bureau of Labor Statistics (D5)

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POSTAGE AND FEES PAID U.S. GOVERNMENT PRINTING OFFICE 375



# Titles and Sources of Series (Continued)

#### **E** Analytical Measures

- 47. Index of industrial production (M). See in section B.
- Man-hours in nonagricultural establishments (M). See in section B.
- 200. GNP in current dollars (Q). See in section A.
- 205. Gross national product in 1958 dollars (Q). See in section A.
- 206. Potential level of gross national product in 1958 dollars (Q).—Council of Economic Advisers (E1)
- 207. Gap—the potential GNP (series 206) less the actual GNP (series 205) (Q).—Council of Economic Advisers (E1)
- 820. Five coincident indicators—composite index (includes series 41, 43, 47, 52, and 56) (M). See in section B.
- 850. Ratio, output to capacity, manufacturing (Q).—Board of Governors of the Federal Reserve System, Department of Commerce, and McGraw-Hill Economics Department (E2)
- 851. Ratio, inventories (series 71) to sales (series 56), manufacturing and trade total (EOM).—Department of Commerce, Bureau of Economic Analysis (E2)
- 852. Ratio, unfilled orders (series 96) to shipments, manufacturers' durable goods (EOM).—Department of Commerce, Bureau of the Census (E2)
- 853. Ratio, production of business equipment to production of consumer goods (M).—Board of Governors of the Federal Reserve System. (Based upon components of the Federal Reserve index of industrial production.) (E2)
- 854. Ratio, personal saving to disposable personal income (series 292 divided by series 224) (Q).—Department of Commerce, Bureau of Economic Analysis (E2)

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

The "D" preceding a number indicates a diffusion index. Diffusion indexes and corresponding aggregate series bear the same number and are obtained from the same sources. See section B for titles and sources of D1, D5, D6, D11, D19, D23, D41, D47, D54, D58, D61, and section C for D440, D442, D444, D446, D450, D460, D462, D464, D466, and D480. Sources for other diffusion indexes are as follows:

D34. Profits, manufacturing, FNCB (0).—First National City Bank of New York; seasonal adjustment by Bureau of Economic Analysis and National Bureau of Economic Research, Inc. (E3)

#### F International Comparisons

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

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