

## Survey of Current Business



In This Issue
Summary of the Comprehensive Revision of the NIPA's


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# SURVEY of Current Business 

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turs issur of the Survey went to the printer on January $24,1996$.
It incorporates data from the following monthly Bea news releases: Composite Indexes of Leading, Coincident, and Lagging Indicators (December 6).
Gross Domestic Product (January 19), and Personal Income and Outlays (fanuary 23).

## Changes in the Survey Publication Schedule

A number of changes have been made to the publication schedule of the Survey of Current Business because of the two Federal Government shutdowns and weather-related delays. For details, see "Changes in the Publication of the Surver" on page ii.

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Corporate Profits, Third Quarter 1995 (Preliminary); and Revised Estimates, 1959-95
As this issue of the Survey of Current Business went to press, bea released revised estimates of GDP and related measures for 1959 through the third quarter of 1995 from a comprehensive revision of the niPA's. The revised estimates show that real GDP increased 3.2 percent in the third quarter of 1995, following a 0.5-percent increase in the second. For 1959-94, the revised estimates of real GDP show an average annual growth rate of 3.2 percent, o. 2 percentage point faster than the previously published estimates.

48 Personal Income and Outlays, October and November 1995
As this issue of the Survey went to press, bea released new monthly estimates of personal income and related measures for October and November 1995 and revised estimates beginning with 1959 from the comprehensive NIPA revision. Personal income increased 0.2 percent in November 1995 after increasing 0.7 percent in October (not at annual rates). Personal income was revised up for all years, largely reflecting upward revisions to rental income of persons and to other labor income.

## Regular features

## 58 U.S. International Transactions, Third Quarter 1995

The U.S. current-account deficit decreased $\$ 3.8$ billion, to $\$ 39.5$ billion, in the third quarter. The decrease was more than accounted for by a smaller deficit on trade in goods and services, as exports rose and as imports fell. In contrast, both net unilateral transfers and the deficit on investment income increased.

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## CHANGES IN THE PUBLICATION OF THE SURVEY

Federal Government shutdowns resulted in the suspension of bea operations on November 14-19 and on December 18-January 5; in addition, a major East Coast snowstorm halted operations on January 8-10 and January 12. As a result, the schedules for the preparation and release of bea's national, regional, and international accounts estimates have been changed substantially. In particular, BEA was forced to delay the release of the revised estimates from its comprehensive revision of the nIPA's by over a month. For information about bea's news release schedule, see the back cover of this issue.
In turn, the publication schedule for the Survey has also been affected. The following is a tentative schedule beginning with this issue.

* November/December issue. Publication of this issue was delayed from mid-December to late January. As noted in the October 1995 Survey, this issue includes the revised estimates from the comprehensive nIPA revision. As a result of the transfer of responsibility for preparation and dissemination of the composite indexes to The Conference Board, this issue is the last one that will carry the regular presentation of the "Business Cycle Indicators" (C-pages) section; a listing of sources for the series that appear in that section begins on page $\mathrm{C}-29$.
January/February issue. The January and February issues of the Survey will be consolidated into a single issue to be published in mid-February. This consolidation will result in the skipping of one issue of the Surver; however, subscribers will still receive 12 issues of the Survey. This issue will include an article describing the comprehensive NIPA revision, along with detailed annual tables for $1991-94$ and summary historical tables back to 1959. It will also include a presentation of historical data from the "Business Cycle Indicators" section and the listing of data sources.
Warch issue. Beginning with this issue, to be published in early March, the cover date designation of the SURvEY will match the month of publication. This issue will include the remainder of the historical data presentation from the "Business Cycle Indicators" section and the listing of data sources.

ECONOMICS
AND
STATISTICS ADMINISTRATION

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## Gross Domestic Product: Third Quarter 1995 (Preliminary)

## Corporate Profits: Third Quarter 1995

 (Preliminary)Revised Estimates, 1959-95
REAL GROSS DOMESTIC product-the output of goods and services produced by labor and property located in the United States-increased at an annual rate of 3.2 percent in the third quarter of 1995, according to preliminary estimates released by the Commerce Department's Bureau of Economic Analysis. In the second quarter, real GDP increased 0.5 percent. In chained (1992) dollars, real GDP increased $\$ 53.8$ billion in the third quarter, following an increase of $\$ 7.8$ billion in the second.

About one-half of the 3.2 -percent increase in thirdquarter GDP was accounted for by personal consumption expenditures. Fixed investment and exports each accounted for about one-quarter of the increase in GDP. A slight increase in imports and a slight decrease in government moderated the increase in GDP.

The price index for gross domestic purchases, which measures prices paid by U.S. residents, increased 2.0 percent in the third quarter, compared with an increase of 2.9 percent in the second.

Real personal consumption expenditures increased 2.9 percent in the third quarter, compared with an increase of 3.4 percent in the second. Real nonresidential fixed investment increased 5.3 percent, compared with an increase of 3.6 percent. Real residential fixed investment increased 8.4 percent, in contrast to a decrease of 13.3 percent.

Real Federal Government consumption expenditures and gross investment decreased 5.5 percent in the third quarter, compared with a decrease of 1.1 percent in the second. National defense decreased 7.5 percent, in contrast to an increase of 0.9 percent. Nondefense decreased 1.2 percent, compared with a decrease of 5.2 percent. Real State and local government increased 2.8 percent, compared with an increase of 2.1 percent.
Real exports of goods and services increased 8.3 percent, compared with an increase of 4.6 percent. Real
imports of goods and services increased 1.2 percent in the third quarter, compared with an increase of 7.7 percent.

Real final sales of domestic product, the sum of the above expenditure components, increased 3.5 percent in the third quarter, compared with an increase of 1.8 percent in the second.

The real change in business inventories subtracted $\$ 3.5$ billion from the third-quarter change in real GDP, after subtracting $\$ 23.9$ billion from the second-quarter change. Businesses increased inventories $\$ 27.1$ billion in the third quarter, following increases of $\$ 30.6$ billion in the second quarter and $\$ 54.5$ billion in the first.

## Gross national product

Real gross national product-the goods and services produced by the labor and property supplied by U.S. residents-increased 2.9 percent in the third quarter, compared with an increase of 0.3 percent in the second. GNP includes, and GDP excludes, net receipts of factor income from the rest of the world.

## Current-dollar GDP

Current-dollar GDP-the market value of the nation's output of goods and services-increased 5.7 percent, or $\$ 100.7$ billion, in the third quarter. In the second quarter, current-dollar GDP increased 2.8 percent, or $\$ 48.7$ billion.

## Revisions

The preliminary estimate of the third-quarter increase in real GDP is 1.0 percentage point smaller than the advance estimate issued October 27, 1995. The downward revision was mainly due to the shift to new chain-type measures of real GDP.

## Corporate Profits

Profits from current production (profits before tax with inventory valuation and capital consumption adjustments) increased $\$ 53.3$ billion in the third quarter. In the second quarter, profits increased $\$ 1.5$ billion. Current-production cash flow (net cash flow with inventory valuation and capital consumption
adjustments)-the internal funds available to corporations for investment-increased $\$ 44.9$ billion in the third quarter, compared with an increase of $\$ 8.5$ billion in the second.
[Percent change from preceding quarter at quarterly rate]

|  | 1994 | 1995 |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | IV | I | II | III |
| Corporate profits from current production. | 3.5 | -1.6 | 0.3 | 9.5 |
| Profits before tax. | 4.2 | 4.2 | -1.0 | 3.6 |
| Profits after tax. | 3.7 | 5.6 | . 7 | 2.9 |
| Current-production cash flow | . 9 | -1.9 | 1.5 | 7.8 |

Domestic profits of financial corporations increased $\$ 17.7$ billion in the third quarter, in contrast to a decrease of $\$ 1.6$ billion in the second.
Domestic profits of nonfinancial corporations increased $\$ 40.2$ billion in the third quarter, in contrast to a decrease of $\$ 0.1$ billion in the second. In the third quarter, both real gross corporate product and profits per unit of real product increased. The sharp increase in unit profits reflected larger increases in the prices corporations received than in the unit costs they incurred; both unit labor and nonlabor costs decreased.
The foreign component of profits decreased $\$ 4.6$ billion in the third quarter, in contrast to an increase of $\$ 3.0$ billion in the second. This component measures receipts by U.S. residents of dividends and reinvested earnings of foreign affiliates of U.S. corporations, less corresponding payments to foreign residents. The third-quarter decrease was accounted for by a decrease in receipts and an increase in payments.
Profits before tax with inventory valuation adjustment is the best available measure of industry profits because estimates of the capital consumption adjustment by industry do not exist. According to this measure, domestic profits of financial corporations increased. Commercial banks, reflecting lower deposit insurance premiums, accounted for more than half of the increase. Manufacturing accounted for a third of the increase in the domestic profits of nonfinancial corporations. Profits increased in all of the other industry groups.

Profits before tax increased $\$ 21.2$ billion in the third quarter, in contrast to a decrease of $\$ 5.7$ billion in the second. The before-tax measure of profits does not reflect, as does profits from current production, the capital consumption and inventory valuation adjustments; these adjustments convert depreciation and inventories reported by business to the measures used in the national income and product accounts. The capital consumption adjustment decreased $\$ 0.4$ billion in the third quarter (from $\$ 15.0$ billion to $\$ 14.6$ billion), compared with a decrease of $\$ 2.4$ billion in the second. The inventory valuation adjustment increased $\$ 32.5$ billion (from $-\$ 42.3$ billion to $-\$ 9.8$ billion), compared with an increase of $\$ 9.6$ billion.

Profits tax liability increased $\$ 10.3$ billion in the third quarter, in contrast to a decrease of $\$ 3.1$ billion in the second. Profits after tax increased $\$ 11.0$ billion, in contrast to a decrease of $\$ 2.7$ billion. Dividends increased $\$ 3.9$ billion, compared with an increase of $\$ 2.9$ billion; undistributed profits increased $\$ 7.0$ billion, in contrast to a decrease of $\$ 5.5$ billion.

## Comprehensive Revision of the National Income and Product Accounts

bea is releasing today national income and product account (NIPA) estimates beginning with 1959 that reflect the results of the 10 th comprehensive revision of the accounts. A comprehensive revision incorporates (1) definitional and classificational changes that update the accounts to portray more accurately the evolving U.S. economy, (2) statistical changes that update the accounts to reflect the introduction of new and improved methodologies and the incorporation of newly available and revised source data, and (3) presentational changes that update the NIPA tables to reflect definitional, classificational, and statistical changes and to make the tables more informative. The last comprehensive revision was completed in December 1991.

The major improvements incorporated in this comprehensive revision include new featured measures of real output and prices, the treatment of government expenditures for structures and equipment as investment, and the implementation of an improved empirical basis for the estimates of depreciation. The revised estimates also reflect the incorporation of newly available source data and improved estimating methodologies. The most important source data that affect the current-dollar estimates are the following: BEA's benchmark 1987 input-output ( $\mathrm{I}-\mathrm{O}$ ) tables; the 1991 Residential Finance Survey; the 1992 Economic Censuses; Internal Revenue Service (IRs) tabulations

## Availability of Revised Estimates and Related Information

Revised estimates, beginning with 1959, for selected NIPA tables are available through the Commerce Department's stat-USA (Economic Bulletin Board and Internet).
The revised estimates will be available on diskette. To obtain an order form indicating the cost of obtaining these estimates and the schedule and cost of other materials, write to the National Income and Wealth Division (be-54), Bureau of Economic Analysis, U.S. Department of Commerce, Washington, DC 20230, or call (202) 606-9700.
The following recent issues of the Survey of Current Business contain information about the comprehensive revision:

- July 1995: Preview of ben's new featured measures of output and prices.
- September 1995: Definitional and classification changes.
- October 1995: New and redesigned tables.
of tax returns for corporations for 1992-93 and for sole proprietorships and partnerships for 1993; Census Bureau annual surveys of manufactures, wholesale trade, and retail trade for 1993, of services for 1993-94, and of State and local governments for 1992-94; and tabulations of wages of employees covered by State unemployment insurance for 1994. New source data for prices are the following: BEA estimates for exports and imports of semiconductors for 1981-94, Bureau of Labor Statistics (bls) price indexes for hospitals beginning with 1993 and for physicians beginning with 1994, and prices for food and housing for 1978-94 based on bls improvements to the Consumer Price Index. The most important improvements in methodologies, in addition to the one for depreciation, affect the estimates of expenditures for new automobiles and trucks and the estimates of employer and employee contributions to private pension plans.
The tables in this release, and the related tables that will appear in the Survey of Current Business, have been changed to reflect the new featured measure of output, including the use of "chained" dollar series and the presentation of new information on contributions to growth in real GDP. The chained (1992) dollar estimates are presented for all series that previously were shown in constant dollars; this change does not affect the presentation of any current-dollar series. Additional information about the new featured measures is provided in the newly added "explanatory note" at the end of the release.
For this revision, most current-dollar series are revised from the present back to 1983 , and many are revised back to 1959, the earliest year for which the revised estimates are now available. Current-dollar GDP and other current-dollar series affected by the new treatment of government expenditures for structures and equipment will be revised back to 1929, as will all "real" series to reflect the shift to the chain-type measure. The tables in this release provide revised annual estimates for 1959 and annual and quarterly estimates beginning with 1982 for most major series. For information about the availability of additional estimates, see the box on page 2 .


## The revisions

Real GDP.-For 1959-94, the average annual growth rate of real GDP, using the chain-type measure, is 3.2 percent, 0.2 percentage point higher than in the previously published estimates, which were measured using fixed (1987) weights. The revised estimates over this period show higher growth rates for all major components of GDP except for imports of goods and services, which was unrevised. The growth rates for personal consumption expenditures (PCE) for durable goods and for nonresidential producers' durable equipment (pDe) are revised up the most. For the GDP and most of its major components, the shift from fixed weights to chain weights for the featured measures accounts
for most of the higher growth rates. (See table A and table 1 A ).

The revisions for the entire 1959-94 period reflect offsetting revisions for two subperiods-1959-87 and 1987-94. (The selection of 1987 as the intermediate year reflects the use of fixed 1987 weights in the previously published featured measures.) For 1959-87, the average annual growth rate of real GDP is now 3.4 percent, 0.3 percentage point higher than in the previously published estimates; for 1987-94, the growth rate is 2.3 percent, or 0.1 percentage point lower.

Annually, the rates of change in real GDP for 1959-87 are unrevised for 1960, 1967, and 1970 and revised up in all other years except 1961 and 1987. These revisions are primarily due to the shift to the chain-type measure. Upward revisions of 0.5 percentage point or more are recorded in 9 of these years; the largest upward revision ( 0.9 percentage point) is for 1965 .

For 1988-94, the direction of the revisions to annual changes in real GDP is mixed. The largest upward revisions are recorded for 1989 (up 0.9 percentage point to 3.4 percent) and for 1992 (up 0.4 percentage point to 2.7 percent). The largest downward revisions are recorded for 1991 (down 0.4 percentage point to -1.0 percent), for 1993 (down 0.9 percentage point to 2.2 percent), and for 1994 (down 0.6 percentage point to 3.5 percent). These downward revisions are more than accounted for by revisions both to the current-dollar estimates and to the shift to the chain-type measure; they are partly offset by "other" revisions, such as revisions to prices.
The pattern of annual accelerations and decelerations in the change in real GDP is unrevised for most periods. However, for 1992 and 1993, the revised estimates show a slowdown in growth, from 2.7 percent for 1992 to 2.2 percent for 1993. In the previously published estimates, GDP growth accelerated from 2.3 percent for 1992 to 3.1 percent for 1993. Most of this revision is due to the revised current-dollar estimates.

The size and direction of the revisions to the changes in real GDP are largely consistent with the difference between the previously published chain-type measure and fixed (1987) weighted measure and, as noted, result from use in the new featured measure of weights that allow for the effects of changes in relative prices over time. The previously used fixed-weighted measures, which are calculated using a single set of weights over the entire time period, include a "substitution bias" for periods other than those close to the weight year. (For further information, see "Preview of the Comprehensive Revision of the nIPA's: BEA's New Featured Measures of Output and Prices" in the July 1995 Survey of Current Business.)

To facilitate analytical comparisons, BEA is making available estimates of real GDP using fixed (1992) weights. On the revised basis, this measure of real GDP shows an average annual increase for 1959-87 of 3.1 percent, 0.3 percentage point lower than the increase in the revised chain-type measure, and an average an-
nual increase for 1987-94 of 2.2 percent, 0.1 percentage point lower than the increase in the revised chaintype measure. (Detailed tables based on fixed (1992) weights will be made available from stat-usa shortly after the news release.)

Business cycles.-As in the previously published estimates, real GDP reached the most recent cyclical trough in the first quarter of 1991. The total decrease in real GDP from the second quarter of 1990 to the first quarter of 1991 is now 2.0 percent (not at an annual rate);
in the previously published estimates, the decrease had been 1.5 percent. The larger decrease in the revised estimates primarily reflects revised current-dollar estimates. From the first quarter of 1991 to the third quarter of 1995, the average annual rate of increase in real GDP is now 2.5 percent; in the previously published estimates, the increase had been 3.1 percent. The smaller increase for this part of the expansion reflects both downward revisions to current-dollar estimates and the shift in the featured measure. For the most recent complete expansion, which began in the third

Table A.-Average Annual Rates of Change Over Selected Periods

quarter of 1982 and ended in the second quarter of 1990, real GDP shows an average annual increase of 3.8 percent, 0.3 percentage point higher than in the previously published estimates.
Prices.-For 1959-94, the average annual increase in gdP prices is 4.4 percent. Because bea had determined that using 1987 weights for measuring prices for years before 1982 was inappropriate, no comparison can be made with the previously published estimates. For 1987-94, the revised chain-type index for GDP prices increases 3.4 percent, compared with a 3.7-percent increase in the previously published fixed (1987) weighted measure. Most of this difference is due to the shift in the featured measure For prices of gross domestic purchases, the revised change in the chain-type index is 3.4 percent, compared with 3.6 percent.
Real disposable personal income (DPI).-For real DPI, the average annual increase for 1959-94, at 3.3 percent, is 0.1 percentage point higher than in the previously published estimate. For 1959-87, the average annual increase in revised real DPI is 3.6 percent, 0.2 percentage point higher; for 1987-94, the average increase is 2.2 percent, 0.2 percentage point lower.

Personal saving rate-For 1959-94, the personal saving rate is revised up for all years except 1983 and 1994. For 1994, the rate was revised down 0.3 percentage point. In combination with upward revisions of 0.4 percentage point to 1992 and to 1993, the revised rates show a steeper dropoff for 1992-94; the revised rates are $5.9,4.5$, and 3.8 percent, respectively (see table 3A). The largest upward revision, 0.9 percentage point, is for 1963 . As in the previously published estimates, the highest saving rate during this period was for 1973; the rate was revised up 0.3 percentage point to 9.3 percent.

## Major sources of the revision

The revisions to the nIPA estimates released today reflect the incorporation of definitional and classificational as well as statistical changes. The revisions to current-dollar GDP, to personal income and its disposition, and to national income are shown in table ic; revisions to corporate profits are shown in table 1D.

In this comprehensive revision, there are two definitional and classificational changes: The recognition of government investment and the redefinition of the Federal Government's contributions to both civilian and military retirement programs. Both of these changes increase the level of GDP; the redefinition of contributions also increases national income. The recognition of government expenditures for structures and equipment as investment, which affects all periods, provides a more complete measure of investment through the consistent treatment of assets whether purchased by the public or private sector. It also improves the international comparability of U.S. estimates of saving and investment by moving toward the treatment of government investment in the
international System of National Accounts. (For further information, see "Preview of the Comprehensive Revision of the National Income and Product Accounts: Recognition of Government Investment and a New Methodology for Calculating Depreciation" in the September 1995 Survey of Current Business.) The redefinition of the contributions to the retirement programs includes, as contributions, payments that began in 1969 to the Civil Service Retirement Fund for interest on unfunded liability; similar payments by private firms are included in the contributions to private funds. For the military retirement programs, contributions beginning with the fourth quarter of 1984, when a formal retirement trust fund was established, are now recorded as the actual contributions. Previously, contributions were "imputed" to equal the benefits paid out of the current operating budget.
Several types of statistical changes were incorporated: (1) Improved estimates of changes in output and prices; (2) new estimating procedures; (3) new and revised data from regular sources that become available less often than annually; (4) new and revised data from regular sources that are usually incorporated at the time of the annual NIPA revision, and (5) updated seasonal factors for quarterly estimates.
The first change, the shift to featuring chainweighted measures, which results in revisions to both the real estimates and price indexes for all periods, was discussed earlier. Of the new estimating procedures, the most important in terms of the revisions is the implementation of a new methodology for estimating depreciation, or consumption of fixed capital, which affects current-dollar estimates for all years. The new methodology puts these estimates on a firmer empirical foundation, by replacing the straight-line depreciation patterns used in the previous method with new estimates based on studies of the prices of used equipment and structures in resale markets. Although the total revision to the consumption of private fixed capital is downward, there are significant variations in the revisions to the depreciation for different types of assets and to the corresponding income estimates. For example, depreciation on structures, which have long service lives, such as residential dwellings, is revised downward. (For further information on bea's new methodology for estimating depreciation see "Preview of the Comprehensive Revision of the National Income and Product Accounts: Recognition of Government Investment and a New Methodology for Calculating Depreciation," Survey, September 1995.) The most important new and revised source data incorporated in this comprehensive revision are discussed in the next section.

Current-dollar gDP is revised up for all years. The average revision to the level of GDP is 2.8 percent; the smallest revisions were 2.3 percent for 1964-66, and the largest revision was 3.7 percent, for 1992. For all years, the upward revisions are almost entirely accounted for by two components-PCE and "government consump-
tion expenditures and gross investment." (The latter component is the redefined government component of GDP; it replaces "government purchases.") The most significant downward revisions are to nonresidential PDE.

The revision to government consumption expenditures and gross investment for all years is primarily accounted for by the definitional and classificational changes, mostly by the recognition of government investment. This change raises government consumption expenditures and GDP by including as expenditures the services of government fixed assets, which is measured as depreciation, or consumption of fixed capital. Excluding the definitional and classificational changes, GDP is revised up for all years beginning with 1968, and the largest revision is 1.7 percent for 1992.

The upward revisions to PCE, which begin in the late 1960 's, increase in size until 1992 and then taper somewhat in 1993 and 1994. Through 1992, the largest upward revisions are to services. Nondurables goods also are revised up during this period; durable goods are revised up through 1990 and are revised down in subsequent years.

For services, the estimates are revised upward beginning with 1983, primarily because of the incorporation of the results of the 1991 Residential Finance Survey (a follow-on survey to the 1990 Census of Housing) into the estimates of housing services. For tenantowned units, this survey provides direct estimates of rental payments for tenant-occupied dwellings. For owner-occupied units, the rental payments represent an estimate of how much owners would pay if they rented their dwellings instead of owning them. These estimates are based on the actual rental payments data and information from the residential finance survey on the value of tenant- and owner-occupied units. The smaller upward revisions to PCE services for 1993 and 1994 primarily reflect the incorporation of newly available data from the Census Bureau's service annual survey and other source data usually incorporated as part of a regular annual revision.

The estimates of nondurable goods are revised upward beginning with the late 1960's. The revisions through 1987 primarily reflect the incorporation of the results of the 1987 I-O table; the revisions from 1988 to 1992 primarily reflect the extrapolation of the revised 1987 estimates using data on merchandise line receipts from the 1992 Census of Retail Trade; and the revisions for 1993-94 primarily reflect the extrapolation of the 1992 estimates using newly available retail store sales data from the 1993 Annual Retail Trade Survey and revised monthly store sales for 1994. The upward revisions are more than accounted for by revisions to the food category and primarily reflect the use of a higher consumer share for purchases of restaurant meals. The higher share was estimated as part of the preparation of the 1987 I-o table and was based on a detailed analysis of restaurant receipts by type of restaurant using data from the 1987 Census of Re-
tail Trade. For 1983 to 1987 , the upward revisions to food are partially offset by downward revisions to other nondurable goods categories, primarily household supplies; beginning with 1988, these downward revisions were more than offset by upward revisions to purchases of prescription drugs and to food purchased at grocery stores.

The pattern of the revisions to durable goods PCE reinforces the upward revisions to nondurable goods through 1990; beginning with 1991, durable goods are revised down. The upward revisions reflect the incorporation of data for 1987 from the I-O table, primarily for purchases of tires and motor vehicle accessories and of furniture and household equipment. The downward revisions reflect the incorporation of data from the 1992 Census of Retail Trade, also primarily to household furniture and, beginning with 1991, revisions to purchases of motor vehicles. The revisions to motor vehicles reflect lower estimates of both new and used vehicles. The revisions to new vehicles primarily reflect lower estimates of average expenditures per car based on an improved methodology that utilizes more comprehensive information on average list prices and that more completely takes account of rebates and optional equipment prices. The revisions to used vehicles primarily reflect newly incorporated trade association data on business retention of vehicles.

The downward revisions to PDE, which begin to be significant in 1988, are primarily accounted for by lower purchases of new automobiles and of communications equipment. Purchases of new automobiles are revised downward for 1988-94 to reflect the incorporation of the new estimates of average expenditures per car and, for 1992-94, lower unit sales. Purchases of communications equipment are revised down for 1987-94 to reflect newly available data from the 1987 8-O table, the 1992 Census of Manufactures; the 1993 Annual Survey of Manufactures, and revised monthly shipments data for 1994.

Personal income is revised up for all years (see middle panel of table 1c). The average revision to the level of personal income is 1.1 percent. The size of these revisions increases from 0.6 for 1959 to 2.5 percent for 1989 and for 1990. The revisions are slightly smaller for 1991-93, and for 1994, personal income is revised up by only 0.9 percent. Except for 1994, the revisions are primarily accounted for by upward revisions to rental income of persons and to other labor income. The smaller upward revision for 1994 is primarily accounted for by downward revisions to wage and salary disbursements and to personal interest income.

The upward revision to rental income of persons reflects two major revisions. The first, which affects all years, is the implementation of the improved methodology for estimating depreciation, which is deducted in the calculation of rental incomes. The second, which begins in 1982, is the incorporation of revised owner- and tenant-occupied rental payments based on data from the 1991 Residential Finance Survey-the
same revised payments that increased PCE. The revisions due to the new depreciation estimates account for almost all of the revisions prior to 1985 ; the upward revisions due to higher rental payments, and also due to lower expenses, increased gradually through 1994, when they account for about half of the revision to rental income.

The upward revisions to other labor income primarily reflect two changes. Beginning with 1984, the revisions reflect the incorporation of revised estimates of employer contributions to private health insurance based primarily on revised estimates from the Health Care Financing Administration. Beginning with 1983, they reflect the incorporation of newly developed estimates of private employer contributions to pension plans, based on Department of Labor tabulations of contributions data reported on Form 5500 . The smaller upward revision to personal income for 1994 ( $\$ 48.9$ billion), compared with the upward revision for 1993 ( $\$ 104.4$ billion), is primarily accounted for by downward revisions to wage and salary disbursements and to personal interest income, both of which are revised upwards for 1993. The upward revisions to wage and salary disbursements, which begin in 1979, primarily reflect a new adjustment to account for voluntary contributions by employees to thrift savings plans, which had not been included in the source data. For 1994, the downward revision reflects the incorporation of newly available tabulations of wages of workers covered by State unemployment insurance. The upward revision to personal interest income for 1993 and the downward revision for 1994 primarily reflect the incorporation of newly available IRS tabulations of corporate, sole proprietorship, and partnership tax return data for 1993, reports of several Federal regulatory agencies for 1994, and other source data usually incorporated as part of a regular annual revision.

There were also downward revisions to nonfarm proprietors' income for almost every year beginning with 1959, with large downward revisions for 198687 and 1993-94. The downward revisions through 1982 primarily reflect the incorporation of the new depreciation estimates, which affect the capital consumption adjustment. The revisions for 1986-87 primarily reflect the incorporation of revised adjustments for misreporting on tax returns, based largely on the results of the irs taxpayer compliance measurement program for 1988. The downward revisions for 1993-94 primarily reflect the incorporation of the tabulations of sole proprietorship and partnership tax return data for 1993.

National income is revised up for all years, and revisions to the levels of national income are generally larger than those to personal income except for 1993 and 1994 (see bottom panel of table 1c). These larger revisions primarily reflect revisions to employer contributions for social insurance (a component of supplements to wages and salaries), which is included
in national income but excluded from personal income. The upward revisions to these contributions primarily are due to the definitional change that redefined contributions to Federal Government pension plans beginning with 1969 . For 1993-94, the smaller revisions to national income than to personal income are primarily accounted for by corporate profits, which is included in national income and excluded from personal income, and by net interest, which differs from personal interest income primarily because the latter includes net interest paid by government.
The revisions to the level of corporate profits are downward for all years except for upward revisions for 1981-82 and 1984-85; the downward revisions for 1993-94 are larger than those for the other years. The profits before tax component is revised up in all years beginning with 1983 to reflect the incorporation of the latest balance-of-payments accounts estimates of profits from the rest of world and of improved estimates for the impact of amortization of intangible assets on tax returns. Revisions for 1992-94 reflect the incorporation of revised 1992 and preliminary 1993 corporate tax return data. The capital consumption adjustment component, which is the difference between BEA's estimates of depreciation and depreciation based on tax return data, is revised down for almost every year. Except for the upward revisions for 1981-84 and the unusually large downward revisions for 1993-94, the revisions reflect the incorporation of the improved estimates of depreciation. Revisions for the other years reflect revised adjustments to tax return depreciation, such as adjustments for amortization of intangibles and for depreciation at foreign branches, or newly available tax return data, including revised estimates for 1981-84.
The downward revision to net interest for 1994 is significantly larger than the downward revision to personal interest income for that year. The difference is accounted for by downward revisions to both Federal and State and local government net payments. The revisions to Federal net interest primarily reflect the incorporation of the results of a more detailed analysis of budget documents, including those related to recent changes in the budget treatment of credit programs. The revisions to State and local government net interest primarily reflect the incorporation of newly available regular source data for 1993-94.

## Explanatory Note: Measures of Output and Prices

Changes in current-dollar GDP measure changes in the market value of goods and services produced in the economy in a particular period. For many purposes, it is necessary to decompose these changes into quantity and price components. This note describes the indexes used by the Bureau of Economic Analysis (bea) to estimate the quantity and price changes presented in
this release and in the related tables that appear in the Survey of Current Business.

To compute the quantity indexes, changes in the quantities of individual goods and services are weighted by their prices. (Quantity changes for GDP are often referred to as changes in "real GDP.") For the price indexes, changes in the prices for individual goods and services are weighted by quantities produced. (In practice, the current-dollar value and price indexes for most GDP components are determined largely using data from Federal Government surveys, and the real values of these components are calculated by deflation at the most detailed level for which all the required data are available.)

Except for the most recent period, the annual and quarterly changes in real GDP and prices are "chaintype" measures that are both based on the "Fisher Ideal" formula that incorporates weights from two adjacent years. For example, the 1992-93 percent change in real GDP uses prices for 1992 and 1993 as weights, and the 1992-93 percent change in price uses quantities for 1992 and 1993 as weights. Because the quantity and price index numbers calculated in this way are symmetric, the product of the annual change in real GDP and the annual change in prices equals the annual change in current-dollar GDP.

In the most recent period (currently, for quarters beginning with the third quarter of 1994), a variant of the formula is used because only a year's information is available for computing the index number weights. Accordingly, bea uses a single year's weights (currently 1994) and, as a consequence, the product of the percentage changes in the price and quantity indexes does not equal the current-dollar change during this period. For this reason, another measure, known as the "implicit price deflator," is presented in this release. The implicit price deflator is calculated as the ratio of current-dollar value to the corresponding chained-dollar value multiplied by 100.

The quantity and price indexes and implicit price deflators for GDP and its major components are pres-
ented in this release as index numbers in table 4 and in the form of percentage changes from the preceding period in tables $1,2,5 \mathrm{~A}$, and 5 B . Table 5A also presents the contributions of the major components to the change in real gDP. In addition, BEA prepares measures of real GDP and its components in a dollardenominated form, designated "chained (1992) dollar estimates." These estimates, which are presented in tables 2 and 3 of this release, are computed by multiplying the 1992 current-dollar value of GDP, or of a GDP component, by the corresponding quantity index number. For example, if a current-dollar GDP component equaled $\$ 100$ in 1992 and if real output for this component increased by 10 percent in 1993, then the "chained (1992) dollar" value of this component in 1993 would be $\$ 110(\$ 100 \times 1.10)$. Note that percentage changes in the chained (1992) dollar estimates and the percentage changes calculated from the quantity indexes are identical, except for small differences due to rounding.
Because of the formula used for calculating real GDP, the chained (1992) dollar estimates for the detailed GDP components shown in tables 1 and 3 do not add to the chained-dollar value of GDP or to any intermediate aggregates. The "residual" line shown in these tables is the difference between GDP and the sum of the most detailed components shown in each table. For current periods, the residual is small. However, the residual tends to become larger as one moves further from the base period. In such cases, the table of contributions of the major components to the change in real GDP provides a better basis for determining the composition of GDP growth than the chained-dollar estimates.

## References:

"Preview of the Comprehensive Revision of the nipa's: bea's New Featured Measures of Output and Prices," July 1995 Survey of Current Business.
"Alternative Measures of Changes in Real Output and Prices, Quarterly Estimates for 1959-92," March 1993 Survey of Current Business.

Tables i through 8 follow.

## Repost of Recruitment Announcement: Chief, National Income and Wealth Division

bea is recruiting for the position of Chief of the National Income and Wealth Division. The main responsibility of this position is directing the preparation of estimates for the national income and product accounts of the United States, including gross domestic product, corporate profits, and personal income and outlays.

This is a career reserved position in the Senior Executive Service, salary range: $\$ 97,991-\$ 122,040$. The application deadline is February 27, 1996. (This announcement has been extended as a result of the recent Federal Government shutdowns-there is no need to reapply.) For a copy of the job announcement, please contact the bea Administrative Office, (202) 606-5556. BEA is an Equal Opportunity Employer.

Table 1.-Real Gross Domestic Product and Prices: Change From Preceding Period

|  | 1992 | 1993 | 1994 | Seasonally adjustod at annual rates |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1993 |  | 1994 |  |  |  | 1995 |  |  |
|  |  |  |  | III | IV | 1 | 1 | III | IV | 1 | II | III |
| Real gross domestic product (GDP) ........................................................................ | Billions of chained (1992) dollars |  |  |  |  |  |  |  |  |  |  |  |
|  | 165.4 | 139.4 | 220.4 | 36.7 | 73.5 | 40.7 | 76.9 | 58.0 | 51.8 | 10.3 | 7.8 | 53.8 |
| Personal consumption expenditures | 114.0 | 119.9 | 131.4 | 40.7 | 30.3 | 28.8 | 38.9 | 28.1 | 36.5 | 8.6 | 37.9 | 32.3 |
| Durable goods | 26.5 | 35.6 | 37.9 | 9.3 | ${ }^{13.0}$ | 7.7 | 5.8 | 7.6 | 16.9 | -13.0 | 9.7 | ${ }^{13.2}$ |
|  | 18.9 68.4 | 27.1 57.4 | 41.6 | 9.5 21.8 | 5.6 11.9 | 12.9 8.4 | 11.0 22.0 | 13.5 7.3 | 11.2 <br> 8.8 | 8.4 13.0 | 6.7 21.5 | 17.8 |
| Gross private domestic. fixed investment | 42.1 | 53.0 | 84.7 | 14.3 | 38.1 | 18.9 | 19.0 | 19.4 | 18.9 | 19.9 | -3.5 | 14.5 |
| Nonresidential ............................................................................................................ | 10.2 | 35.7 | 58.5 | 6.7 | 24.5 | 11.0 | 10.9 | 20.9 | 19.3 | 24.7 | 6.2 | 9.2 |
| Structures | -12.4 | -2.9 | 2.5 | 35 | 3.1 | -5.2 | 6.0 | 9 | 5.2 | 4.2 | 1.5 | 2.4 |
| Producers' durable equipment | 22.5 | 38.9 | 56.5 | 6.5 | 21.6 | 16.7 | 4.7 | 21.2 | 14.0 | 20.7 | 4.8 | 6.7 |
| Residential ......... | 32.2 | 17.1 | 26.2 | 7.4 | 13.6 | 7.8 | 8.0 | -1.3 | 0 | -4.4 | -9.3 | 5.2 |
| Change in business inventories ........................................................................................... | 10.5 | 11.9 | 39.9 | -1.5 | -2.1 | 22.8 | 34.3 | -0.2 | -7.0 | -3.4 | -23.9 | -3.5 |
| Net exports of goods and senvices.. | -72 | -44.9 | -33.7 | -22.1 | 2.9 | -15.1 | -10.9 | -1.1 | 7.5 | -13.2 | -7.8 | 12.7 |
| Exports | $39.5$ | 21.2 | $\begin{aligned} & 54.5 \\ & 88.3 \end{aligned}$ | -13.4 | $\begin{aligned} & 32.5 \\ & 29.5 \end{aligned}$ | ${ }^{-1.0}$ | 323.8 | 20.5 | ${ }_{187}^{26.2}$ | ${ }^{4.8} 8$ | 8.5 | $\begin{array}{r}15.4 \\ \\ \hline\end{array}$ |
| impors |  |  |  |  |  |  |  |  |  |  |  |  |
| Govermment consumption expenditures and gross investment ... | 5.8 | -3.3 | -6.6 | 3.2 | 4.6 | $-13.4$ | -2.6 | 21.3 | -4.4 | -3.6 | 2.8 | -1.4 |
| Federal | -11,4 | -19.3 | -19.0 | ${ }^{-3.8}$ | -.9 | -14.7 | -6.5 | 13.3 | -7.5 | -7.8 |  |  |
| National defense .......................................... | -21.7 | -20.9 | -18.0 | -5.2 | -. 4 | -16.0 | 7.7 | 10.6 | -14.8 | -6.0 | 8 | -6.3 |
| Nondefense ...... | 10.2 | 1.6 | -1.2 | 1.5 | -. 5 | 1.1 | -7.1 | 2.8 | 7.0 | -1.9 | -2.0 | -. 5 |
| State and local ................ | 17.1 | 16.0 | 18.7 | 6.9 | 5.6 | 1.4 | 4.1 | 7.9 | 3.0 | 4.5 | 4.1 | 5.4 |
| Residual. | . 5 | 2.4 | -2.5 | 2.3 | -. 9 | -1.8 | -1.7 | -. 4 | 0 | 1.5 | 1.7 | -. 6 |
|  | Percent change |  |  |  |  |  |  |  |  |  |  |  |
| Real GDP | 2.7 | 2.2 | 3.5 | 2.3 | 4.7 | 2.5 | 4.8 | 3.6 | 3.2 | . 6 | . 5 | 3.2 |
| Personal consumption expenditures | 2.8 | 2.8 | 3.0 | 3.8 | 2.8 | 2.6 | 3.6 | 2.5 | 3.3 |  | 3.4 | 2.9 |
| Durable goods | 5.8 | 7.3 | 7.2 | 7.3 | 10.7 | 5.8 | 4.3 | 5.6 | 12.6 | -8.7 | 7.0 | 9.5 |
| Nondurable goods Sevices | 9.5 | 2.0 | 3.1 | 2.9 | 1.7 | 3.8 | 3.3 | 4.0 | 3.2 | 2.4 | 1.9 | ${ }^{2} 5$ |
| Gross private domestic fixed investment | 2.9 5.7 | 2.4 <br> 6.8 | 2.1 10.1 | 7.6 | 19.9 | 9.4 9.0 | ${ }_{8.8}^{3.6}$ | 8.8 | 8.4 | 8.1 | 1.4 -1.4 | 2.7 6.2 |
|  | 1.9 | 6.4 | 9.8 | 4.7 | 17.5 | 7.3 | 7.1 | 13.7 | 12.2 | 15.3 | 3.6 | 5.3 |
| Stuctures. | -6.8 | -1.7 | 1.5 | . 8 | 7.5 | -11.8 | 15.7 | 2 | 13.0 | 9.9 | 3.4 | 5.6 |
| Producers' durabie equipment .. | 6.2 | 10.0 | 13.2 | 6.3 | 21.7 | 15.6 | 4.1 | 19.3 | 11.9 | 17.4 | 3.7 | 5.2 |
| Residential | 16.6 | 7.6 | 10.8 | 13.2 | 24.3 | 12.8 | 12.7 | -1.8 | -0, | -6.3 | -13.3 | 8.4 |
| Exports of goods and services. | 6.6 | 3.3 | 8.3 | -7.9 | 21.5 | -6 | 14.8 | 12.2 | 15.3 | 2.6 | 4.6 | 8.3 |
| imports of goods and services .....e.e........................... | 7.5 | 9.9 | 12.0 | 4.9 | 17.0 | 7.5 | 19.1 | 11.0 | 9.3 | 8.7 | 7.7 | 1.2 |
| Government consumption expendiuures and gross investment ................................................. | . 5 | -3 | 0 | 1.0 | 1.5 | -4.2 | -8 | 7.0 | -1.4 | -1.1 | . 9 | -4. |
| Fedoral | -2.15 | 2.7 | -3.7 | -2.9 | -7 | -11.1 | -6.3 | 11.5 | $-5.9$ | -6.3 | -1.1 | -5.5 |
| National defense Nondefense | - 7.5 | -5.6 | -6.1 | -5.8 | -1.5 | -17.0 | - 47.1 | 13.3 | -16.4 20.2 | $-7.0$ | -9.9 | -7.5 |
| State and local | 2.4 | 2.2 | 2.5 | 3.8 | 3.0 | . 7 | 2.2 | 4.2 | 1.6 | 2.3 | 2.1 | 2.8 |
| GDP price index (chain-ype weights) ................................................................................... | 2.8 | 2.6 | 2.3 | 1.8 | 2.3 | 2.8 | 1.9 | 2.4 | 2.2 | 9.3 | 2.5 | 2.4 |
| Less. Exports of goods and services $\qquad$ <br> Plus Imports of geods and senvices | $-3$ | -1.4 | 1.1 8 | -4.9 | -9.9 | 2.0. | 1.9 5.4 | 2.6 7.6 | $\frac{2.2}{1.3}$ | 5.8 2.1 | 5.3 8.9 | - ${ }^{.8}$ |
| Equais. Gross domestic purchases .. | 2.8 | 2.5 | 2.2 | 1.3 | 2.2 | 2.3 | 2.3 | 3.0 | 2.1 | 2.9 | 2.9 | 2.0 |
| Personal consumption expenditures..... | 3.3 | 2.6 | 2.4 | 1.3 | 2.7 | 2.3 | 2.3 | 3.4 | 2.0 | 2.7 | 2.8 | 1.9 |
| Durable goods | 1.5 | 1.3 | 2.1 | 1.4 | 1.7 | 1.7 | 3.4 | 3.0 | - 1 | 3.1 | . 8 | -.7 |
| Nondurable goods | 2.0 | 1.5 | 1.3 | $-8$ | 2.6 | . 2 | 1.6 | 3.7 | 1.2 | 1.0 | 2.5 | 7 |
| Services ........................................................................................................ | 4.4 | 3.6 | 3.0 | 2.3 | 3.0 | 3.6 | 2.4 | 3.4 | 2.9 | 3.5 | 3.4 | 3.1 |
| Gross private domestic fixed investment ....................................................................... | . 4 | 1.7 | 1.9 | 1.3 | . 8 | 2.5 | 2.2 | 2.9 | 1.2 | . 8 | 2.7 | 2.4 |
| Noonresidential .............................................................................................................. | .1 | . 9 | 1.4 | .$^{6}$ | . 5 | 2.0 | 2.3 | 2.2 | -1 | . 4 | 2.8 | 2.0 |
| Structures | - 1 | 3.3 | 3.3 | 3.2 | 3.0 | 3.4 | 1.9 | 4.2 | 4.9 | 2.4 | 2.9 | 3.9 |
| Producers' durable equipment. | .$^{2}$ | -17 |  |  |  |  | ${ }_{2}^{2.4}$ | 1.4 | -1.9 | -7 | 2.7 | 1.3 |
|  | 1.2 | 3.7 2.3 | 3.1 2.0 | 2.7 | 1.5 | 3.8 2.8 | 2.1 | 4.5 | 4.5 | 5.2 | ${ }_{3.3}^{2.6}$ | 3.5 22 |
| Government consumption expenditures and gross investment ..... | 2.6 | 2.6 | 2.7 | 3.8 | 2.7 | 2.6 | 3.9 | 4 | 4.2 | 6.1 | 3.2 | $\frac{22}{1.7}$ |
|  | 3.7 | 2.1 | 2.4 | 4.2 | . 9 | 2.5 | 2.2 | 2.2 | 3.8 | 5.6 | 4.4 | 1.0 |
| Nondefense ....... | 2.1 | 4.0 | 3.5 | 2.9 | 6.9 | 2.9 | 7.6 | -3.4 | 5.1 | 7.5 | . 7 | 3.2 |
|  | 2.2 | 2.1 | 1.5 | . 3 | 7 | 2.0 | 1.1 | 2.4 | 2.5 | 4.4 | 3.3 | 2.5 |

NoTE.-See "Explanatory Notes" in the text.

Table 1A,—Percent Change From Preceding Period in Revised and Previously Published Estimates of Real Gross Domestic Product and Real Disposable Personal Income

|  | $\begin{gathered} 1959- \\ 94 \end{gathered}$ | $\begin{gathered} 1959- \\ 87 \end{gathered}$ | $\begin{array}{\|c\|} \hline 1987- \\ 94 \end{array}$ | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gross domestic product: <br> Revised (chain-type) $\qquad$ <br> Previously published (fixed weights) $\qquad$ | 3.2 3.0 | 3.4 | 2.3 2.4 | -2.1 -2.2 | 4.0 3.9 | 6.8 6.2 | 3.7 3.2 | 3.0 2.9 | 2.9 | 3.8 3.9 | 3.4 | 1.3 1.2 | -1.0 -.6 |
| Personal consumption expenditures: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised ...................................................................................................... | 3.4 | 3.7 | 2.3 | 1.2 | 5.2 | 5.2 | 4.7 | 4.0 | 3.1 | 3.9 | 2.3 | 1.7 | -. 6 |
|  | 3.2 | 3.5 | 2.3 | 1.1 | 4.6 | 4.8 | 4.4 | 3.6 | 2.8 | 3.6 | 1.9 | 1.5 | -. 4 |
| Revised | 5.0 | 5.4 | 3.1 | -. 1 | 14.7 | 14.5 | 9.7 | 9.0 | 1.5 | 6.3 | 2.6 | - 6 | -6.4 |
| Previously published | 4.5 | 4.6 | 4.0 | -8 | 13.4 | 13.7 | 9.3 | 8.6 | .4 | 6.2 | 2.8 | . 5 | -4.0 |
| Nondurable goods: Revised | 2.4 | 2.6 | 1.7 | . 6 | 2.9 | 3.5 | 2.3 | 3.2 | 1.9 | 2.8 | 2.3 | 1.0 | -1.0 |
| Previously published. | 2.2 | 2.4 | 1.3 | . 5 | 3.2 | 3.8 | 2.6 | 3.4 | 2.0 | 2.4 | 1.6 | . 9 | -1.0 -1.2 |
| Services: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised | 3.8 | 4.1 | 2.4 | 1.9 | 4.7 | 4.1 | 5.0 | 3.2 | 4.2 | 4.0 | 2.3 | 2.6 | . 8 |
| Previously published... | 3.7 | 4.0 | 2.4 | 1.8 | 3.8 | 3.6 | 4.3 | 2.5 | 3.9 | 3.7 | 1.9 | 2.2 | 1.0 |
| Gross private domestic nonresidential fixed investment: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised .......... | 4.3 | 4.8 | 2.7 | -4.4 | -1.7 | 17.3 | 6.2 | -3.5 | -1.1 | 4.4 | 4.0 | -6 | -6.4 |
| Previously published | 4.1 | 4.0 | 4.4 | -4.6 | -3.0 | 16.5 | 6.4 | -4.1 | -. 5 | 6.6 | 1.7 | 1.2 | -5.7 |
| Revised ............... | 2.0 | 3.0 | -2.1 | -1.5 | -10.4 | 14.3 | 7.3 | -10.8 | -3.6 | . 5 | 2.2 | 1.1 | -10.7 |
| Previousty published ...................................................................................... | 2.0 | 3.0 | -1.8 | -.9 | -11.6 | 14.0 | 8.0 | -10.5 | $-3.0$ | 1.6 | 2.1 | 1.1 | -10.5 |
| Producers' durable equipment: Revised | 56 | 58 | 4.9 | -6.4 | 4.6 | 19.2 |  | 10 | 3 | 6.4 | 5.0 | -1.5 | -4.1 |
| Previously published ........................................................................ | 5.1 | 4.7 | 6.9 | -7.1 | 3.1 | 18.0 | 5.5 | -. 2 | . 9 | 9.3 | 1.6 | 1.2 | $-3.3$ |
| Gross private domestic residential fixed investment: Revised | 2.1 | 2.4 | . 6 | -18.2 | 41.1 | 14.6 | 1.4 | 12.0 | 2 | -2.0 | -3.7 | -9.3 | -12.3 |
|  | 2.0 | 2.3 | 8 | -18.1 | 40.4 | 14.4 | 1.4 | 12.0 | $-.4$ | -1.1 | $-3.8$ | $-9.2$ | -12.9 |
| Exports of goods and services: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised $\qquad$ <br> Previously published $\qquad$ | 6.8 6.4 | 6.3 5.9 | 8.8 | -7.1 -9.0 | -2.6 | 8.3 6.9 | 1.1 | 7.4 6.6 | 11.0 10.4 | 15.9 15.8 | 11.7 11.9 | 8.5 8.2 | 6.3 6.3 |
| Imports of goods and services: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised ............. | 6.0 | 6.1 | 5.7 | -1.3 | 12.6 | 24.3 | 6.5 | 8.4 | 6.1 | 3.9 | 3.9 | 3.9 | -7 |
| Previously published ................................................. | 6.1 | 6.1 | 6.1 | 0 | 12.5 | 25.0 | 6.3 | 6.6 | 4.6 | 3.7 | 3.7 | 3.6 | -. 5 |
| Government consumption expenditures and gross investment: Federal: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised | 9 | 1.4 | -1.2 | 3.2 | 5.4 | 2.4 | 6.9 | 4.6 | 3.1 | -1.8 | 1.3 | 2.0 | -. 5 |
| Previously published ....................................................................................0 | . 7 | 1.3 | -1.9 | 3.4 | 4.8 | 3.2 | 7.3 | 5.0 | 3.2 | -2.0 | -. 3 | 2.1 | 7 |
|  | 32 | 3.3 | 2 |  |  |  |  |  |  |  |  |  |  |
|  | 3.0 | 3.1 | 2.4 | - | 1.3 | 3.1 | 6.1 | 5.3 | 2.9 | 2.6 | 3.7 | 3.8 | 1.6 |
| Addenda: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Final salos of domestic product: |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 3.2 2.9 | 3.4 | 2.3 | --9.1 | 3.7 | 4.6 | 4.6 | 3.5 | 2.7 | 4.1 | 3.0 2.3 | 1.6 | -. -.7 |
| Gross national procuct, |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 3.2 | 3.4 | 2.2 | -2.3 -2.3 | 4.0 3.8 | 6.7 6.0 | 3.4 2.9 | 2.8 2.8 | 2.8 3.0 | 3.9 | 3.4 2.7 | 1.4 | -1.7 |
| Disposabale personal income: |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 3.2 | 3.4 | 2.2 | . 9 | 2.6 | 7.4 6.4 | 2.7 | 3.2 | ${ }^{1.6}$ | 3.5 | 1.8 | $\begin{aligned} & 1.8 \\ & 1.7 \end{aligned}$ | ${ }_{.} 4$ |
| Based on current dollars |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gross domestic product | 78 | 8.3 |  |  |  | 11.0 |  |  |  | 7.6 | 7.7 | 5.6 |  |
|  | 7.8 | 8.2 | 5.8 | 3.9 | 8.1 | 10.9 | 6.9 | 5.7 | 6.4 | 7.9 | 7.2 | 5.6 | 3.2 |
| Disposable personal income: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{\text {Revised }}^{\text {Reviously published...... }}$ | 7.9 | 88.4 |  | $\begin{aligned} & 6.7 \\ & 6.7 \end{aligned}$ | $7.5$ | 11.4 | 6.8 | 6.2 | ${ }_{5}^{5.5}$ | $\begin{aligned} & 8.3 \\ & 70 \end{aligned}$ |  |  | 4.2 |

Table 1A.-Percent Change From Preceding Period in Revised and Previously Published Estimates of Real Gross Domestic Product and Real Disposable Personal Income-Continued

|  | 1992 | 1993 | 1994 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1987 |  |  |  | 1988 |  |  |  | 1989 |  |
|  |  |  |  | 1 | II | III | IV | 1 | 11 | III | IV | 1 | 11 |
| Gross domestic product: <br> Revised (chaint-type) <br> Previously published (fixed weights) $\qquad$ | 2.7 2.3 | $\frac{2.2}{3.1}$ | $\begin{aligned} & 3.5 \\ & 4.1 \end{aligned}$ | $\stackrel{2.5}{3.0}$ | 4.0 5.1 | 3.6 4.0 | $\left.\begin{gathered} 6.0 \\ 5.9 \end{gathered} \right\rvert\,$ | 2.3 2.6 | $\left.\begin{aligned} & 4.1 \\ & 4.3 \end{aligned} \right\rvert\,$ | $\begin{aligned} & 2.4 \\ & 2.5 \end{aligned}$ | 5.2 3.9 | 4.0 3.2 | 3.0 8.8 |
| Personal consumption expenditures: | 2.82.8 | 2.83.3 | 3.0 | .1 | 5.2 |  |  |  |  |  |  |  |  |
| Revised ....... |  |  |  |  |  | 4.9 3.9 | .$_{4}^{4}$ |  | 2.9 | 3.42.9 | 4.5 | . 4 | 1.5 |
| Previously published Durable goods: | 2.8 | 3.3 | 3.5 | -. 1 | 4.8 | 3.9 | -. 1 | 7.1 | 2.5 |  | 4.1 |  |  |
| Revised ............. | 5.86.4 | 7.38.2 | 8.6 | -23.1 | 17.2 | 17.5 | -11.2 | 21.2 | 1.4 | -2.9 | 15.3 | ${ }_{-3.6}^{-3.5}$ | 4.7 |
| Previously published |  |  |  | -23.0 | 14.8 | 15.3 | -11.9 | 21.7 |  |  |  |  |  |
| Nondurable goods: | 1.5 | 2.0 | 3.1 | 21 | 2.4 |  |  | 3.8 | 3.8 | 4.6 | 4.4 | . 1 | . 1 |
| Previously published. |  | 2.0 | 2.9 | 1.9 | 2.3 | -2 6 | 1.7 | 3.6 | 3.0 | 3.3 | 2.9 | . 5 | -4 |
| Senvices: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised............... | 2.93.0 | 2.42.8 | 2.12.5 | 5.85.3 | 4.2 | 3.7 <br> 3.2 | 3.02.5 | 6.0 | 2.5 | 4.5 | 2.62.2 | $\begin{array}{r}1.5 \\ .8 \\ \hline\end{array}$ | 1.9 |
| Previously published .............................................. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gross private domestic nonresidential fixed investment: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised ....................................................................................................... | 1.92.0 | 6.4 12.5 | 9.813.7 | -12.0 | 8.98.2 | $\begin{gathered} 12.66 \\ 154 \\ 150 \end{gathered}$ | -1.31.6 | 3.05.7 | 11.0 | 2.9 | 3.52.7 | $\begin{array}{r}4.7 \\ .5 \\ \hline\end{array}$ | 5.02.0 |
| Previously published |  |  |  |  |  |  |  |  |  | 2.9 |  |  |  |
| Revised | -6.8 | -1.7 | 1.5 | -10.4-11.2 | 2.8 | 18.1 | 7.1 | -12.9 | 6.7 | -5.3 | -1.13.7 | 8.1 | ${ }_{-5.0}^{-5.1}$ |
| Previously published..... | -6.7 | -1.4 | 2.0 |  | 4.7 | 18.9 |  | -13.4 |  |  |  | 3.0 |  |
| Producers' durable equipment Revised | 6.26.0 |  |  | $\begin{aligned} & -12.9 \\ & -11.0 \end{aligned}$ | $\begin{aligned} & 12.2 \\ & 10.1 \end{aligned}$ | $\begin{array}{r} 9.8 \\ 13.6 \end{array}$ | $\begin{gathered} -5.6 \\ -1.4 \end{gathered}$ | $\begin{aligned} & 12.8 \\ & 17.1 \end{aligned}$ | $\begin{array}{r} 8.9 \\ 13.1 \end{array}$ |  |  |  |  |
|  |  | $\begin{gathered} 18.0 \\ 18.0 \end{gathered}$ | $\begin{aligned} & 13,2 \\ & 17.6 \end{aligned}$ |  |  |  |  |  |  | 3.9 | 6.0 2.3 | 2.9 -8 | 10.5 5.7 |
| Gross private domestic residential fixed investment: |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & -12.5 \\ & -1.1 \end{aligned}$ |
|  | $\begin{aligned} & 16.6 \\ & 16.2 \end{aligned}$ | $\begin{aligned} & 7.6 \\ & 8.2 \end{aligned}$ | $\begin{gathered} 10.8 \\ 8.8 \end{gathered}$ | $\begin{gathered} -3.7 \\ -8.1 \end{gathered}$ | $\begin{aligned} & 3.2 \\ & 3.6 \end{aligned}$ | $\begin{gathered} -6.9 \\ -5.8 \end{gathered}$ | $\begin{aligned} & -2.2 . \\ & -1.8 \end{aligned}$ | $\begin{gathered} -5.3 \\ -5.8 \end{gathered}$ | $\begin{aligned} & 1.5 \\ & 3.7 \end{aligned}$ | $\begin{aligned} & 1.1 \\ & 2.7 \end{aligned}$ | 1.3 3.3 | ${ }_{-5.4}^{-1.8}$ |  |
| Exports of goods and services: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised ............................ | 6.66.7 | $3.3 \mid$ | $\begin{aligned} & 8.3 \\ & 9.0 \end{aligned}$ | $\begin{gathered} -9 \\ -9 \end{gathered}$ | $\begin{gathered} 17.8 \\ 17.9 \end{gathered}$ | $\begin{gathered} 19.1 \\ 17.9 \end{gathered}$ | $\begin{aligned} & 15.0 \\ & 16.7 \end{aligned}$ | $\begin{aligned} & 23.6 \\ & 23.6 \end{aligned}$ | 11.710.3 | 7.1 | 12.6 | $\begin{aligned} & 16.2 \\ & 15.7 \end{aligned}$ | 17.016.3 |
| Previously published.......... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| imports of goods and services: Revised | 7.58.7 | 99.9 | $\begin{gathered} 12.0 \\ 13.4 \end{gathered}$ |  | $\begin{array}{r} 11.5 \\ 8.9 \end{array}$ | 7.17.0 | $\begin{array}{r} 10.2 \\ 8.7 \end{array}$ | $\begin{gathered} -1.6 \\ -1.2 \end{gathered}$ | $-4.4$ | $\begin{aligned} & 8.5 \\ & 8.7 \end{aligned}$ | 12.8 | -4.7 | 7.85.8 |
|  |  |  |  | $\begin{aligned} & -2.6 \\ & -5.3 \end{aligned}$ |  |  |  |  |  |  |  |  |  |
| Government consumption expenditures and gross investment: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised ................ | -2.1. | -4.5 | ${ }_{-5}-3.1$ | -.7 | 8.4 | 2.4 | 5.1 | -10.3-11.6 | -4.0 | -3.3-3.7 | 10.25.1 | -8.7 | 8.4 |
| Previously published. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| State: |  | $\begin{aligned} & 2.2 \\ & 1.7 \end{aligned}$ | $\begin{aligned} & 2.5 \\ & 2.1 \end{aligned}$ | $\begin{aligned} & 2.3 \\ & 4.2 \end{aligned}$ |  |  |  | 3.5 |  | 21 |  |  |  |
| Previously pubished | 1.4 |  |  |  | 1.3 | 2.9 | 2.7 | 2.0 | 3.5 | 1.3 | 4.9 | 3.6 | 3.7 |
| Addenda: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Final sales of domestic product |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised Previ.uiz........ | 2.5 | 2.0 | 2.9 | -8 | 5.4 | 4.6 | 1.2 | 8.8 | 4.6 | 2.0 | 4.7 | 2.2 | 2.8 |
| Gross national product: | 2.2 |  | 3.5 | -. | 5.6 | 5.1 | 1.0 | 6.3 | 4.6 | 1.9 | 4.1 | 1.5 |  |
| Revised. | 2.6 | 2.2 | 3.2 | 2.5 | 4.3 | 3.4 | 6.0 | 2.9 | 3.9 | 2.2 | 5.2 | 3.9 | 2.9 |
| Previously published ..................................................................................... | 2.1 | 3.1 | 3.8 | 3.0 | 4.9 | 4.1 | 6.2 | 3.0 | 3.8 | 2.4 | 4.3 | 3.5 | 1.7 |
| Disposable personal income: |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 3.8 | 1.5 | ${ }_{3.6}^{2.3}$ | 3.9 | ${ }_{-6.3}^{-3.9}$ | 8.0 5.5 | 6.2 | 5.4 | 7 | 3.5 | 4.2 | 3.8 | -1.6 -2.6 |
| Based on current dollars |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gross domestic product: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised ................ | 5.5 | 4.9 | 5.8 | 5.8 | 7.1 | 6.9 | 10.0 | 5.3 | 8.6 | 7.7 | 9.0 | 8.9 | 7.4 |
| Disposabioule personal income: | 5.2 | 5.4 | 6.2 |  | 8.1 | 7.2 | 9.9 | 6.1 | 9.1 | 7.6 | 8.1 | 8.6 | 6.3 |
| Revised ................................................................................................ | 6.2 | 3.8 | 4.8 | 9.1 | - 1 | 10.6 | 11.0 | 9.2 | 5.9 | 8.6 | 7.2 | 10.2 | 4.2 |
| Previously published ................................................................................. | 6.4 | 4.1 | 5.8 | 9.5 | -2.2 | 10.1 | 11.0 | 8.1 | 6.0 | 7.9 | 9.0 | 8.7 | 3.1 |

Table 1A.-Percent Change From Preceding Period in Revised and Previously Published Estimates of Real Gross Domestic Product and Real Disposable Personal Income-Continued

|  | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1989 |  | 1990 |  |  |  | 1991 |  |  |  | 1992 |  |  |
|  | III | IN | 1 | II | III | IV | 1 | II | III | IV | 1 | 1 | III |
| Gross domestic product: <br> Revised (chain-type) $\qquad$ <br> Previously published (fixed weights) $\qquad$ | 2.2 0 | .4 1.5 | 4.1 3.5 | 1.3 1.5 | -1.9 -.9 | -4.1 -3.2 | -2.2 -2.1 | 1.7 2.2 | 1.0 1.0 | 1.0 .4 | 4.7 3.1 | 2.5 2.4 | 3.0 3.5 |
| Personal consumption expenditures: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised ........anc............................................................................................. | 3.6 | 1.2 | 3.4 | . 6 | 1.3 | -3.1 | -3.1 | 2.5 | . 9 | -1.0 | 6.4 | 2.2 | 2.9 |
| Previously published .................................................................................... | 2.9 | . 8 | 2.8 | . 9 | 2.1 | -2.7 | -2.8 | 2.1 | 1.3 | -. 5 | 5.8 | 1.7 | 3.9 |
| Durable goods: Revised | 8.8 | -11.4 | 16.3 | -11.8 | -4.0 | -11.0 | -14.1 | 1.7 | 6.1 | -4.9 | 13.3 | 4.3 | 9.3 |
|  | 9.8 | -11.7 | 17.5 | - 11.0 | - 5 | -8.1 | $-11.1$ | 1.2 | 9.2 | $-3.3$ | 15.5 | . 4 | 10.0 |
| Nondurable goods: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised .................................................................................................. | 3.9 | 2.1 | 1.3 | -. 7 | . 9 | -3.4 | -2.4 | 2.3 | -. 3 | $-3.4$ | 5.9 | -7 | 2.8 |
| Previously published ................................................................................. | 2.2 | 2.4 | . 3 | . 3 | 1.7 | -2.8 | -3.0 | . 8 | -. 9 | -3.3 | 4.2 | -. 7 | 2.7 |
| Services: <br> Revised | 2.2 | 3.8 | 1.7 | 4.5 | 2.8 | -1.0 | -1.0 | 2.8 | .6 | 1.2 | 5.4 | 3.4 | 1.7 |
| Previously published .................................................................................... | 1.7 | 3.3 | . 8 | 4.5 | 2.7 | -1.3 | -. 5 | 3.0 | .7 | 1.8 | 4.5 | 3.4 | 3.2 |
| Gross private domestic nonresidential fixed investment: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised | 9.8 | -7.6 | 4.5 | -7.8 | 3.3 | -9.3 | -12.5 | $-3.0$ | -4.0 | -4.1 | 3.6 | 10.0 | 2.2 |
| Previously published ........................................................................................................ | -. 3 | $-3.7$ | 10.4 | -4.1 | 5.0 | -7.7 | -12.7 | -3.0 | -3.0 | -5.7 | -. 1 | 15.0 | 5.0 |
|  | 15.8 | -2.7 | 6.8 | -1.9 | -.7 | -16.6 | -7.7 | -10.0 | -22.7 | -8.9 | 2.9 | -3.9 | -8.1 |
| Previously published .................................................................................................................................................. | 9.7 | 2.3 | 7.1 | -2.8 | -1.5 | -16.7 | -6.8 | -10.2 | -21.1 | -10.8 | 2.9 | -1.6 | -8.9 |
| Producers' durable equipment: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised .................................................................................................. | 6.8 | -10.0 | 3.3 | -10.8 | 5.5 | -5.2 | -14.9 | . 9 | 6.8 | -1.8 | 3.9 | 16.9 | 7.1 |
| Previously published ................................................................................. | -4.8 | -6.6 | 12.2 | -4.6 | 8.3 | -3.1 | -15.3 | . 6 | 6.5 | -3.4 | -1.3 | 22.7 | 11.0 |
| Gross private domestic residential fixed investment: Revised | -6.7 | -6.8 | 5.9 | -18.0 | -20.8 | -24.5 | -23.4 | 2.0 | 16.4 | 14.7 | 24.7 | 22.2 | 3.3 |
|  | -7.6 | -5.9 | 7.1 | -18.3 | -22.1 | -24.3 | -24.8 | 2.2 | 15.6 | 15.6 | 22.4 | 22.7 | . 8 |
| Exports of goods and services: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised ......................................................................................................... | -. 6 | 11.4 | 15.5 | 8.6 | $-3.5$ | 8.9 | -1.1 | 21.0 | 2.3 | 13.8 | 6.3 | 1.8 | 2.5 |
| Previously published ......................................................................................... | . 8 | 13.1 | 12.1 | 7.6 | -1.9 | 9.6 | -1.1 | 20.7 | . 6 | 13.7 | 6.1 | 1.5 | 5.3 |
| Imports of goods and services: |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2.6 6.5 | 5.2 3.3 | 5.9 | 7.4 5.4 | -. 3 | -10.1 -9.1 | -12.2 -12.2 | 14.7 14.4 | 10.8 10.4 | 5.1 5.4 | 4.1 6.6 | 13.3 13.0 | 8.1 .3 |
| Government consumption expenditures and gross investment: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal:: |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 4.4 | -2.0 | 6.1 | . 1 | -3.5 | 4.0 | 2.8 | -. 1 | -7.7 | -6.8 | -1.4 | -1.4 | 4.9 |
|  | 5.0 | -5.5 | 10.3 | -. 7 | -5.2 | 7.5 | 9.3 | -1.1 | -10.2 | -9.5 | -1.3 | -4.8 | 8.6 |
| State: : |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised .o.......bi...................................................................................... | 3.4 | 5.1 | 6.0 | . 9 | 1.9 | 4.5 | -. 6 | 7 | 1.2 | 2.8 | 5.4 | . 4 | 1.4 |
| Previously published .................................................................................. | 4.1 | 4.4 | 4.8 | 2.3 | 2.7 | 4.6 | -1.1 | 1.6 | . 9 | 2.0 | 3.3 | -1.8 | . 1 |
| Addenda: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Final sales of domestic product: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised ............................................................................................... | 3.5 | . 5 | 5.0 | -1.1 | -. 1 | -1.2 | -2.8 | 2.0 | -.7 | -. 1 | 6.2 | 1.8 | 3.0 |
| Previously published ................................................................................... | 1.8 | . 7 | 5.2 | -. 4 | . 5 | -. 6 | -2.4 | 1.8 | -. 8 | -. 2 | 4.8 | 1.5 | 3.5 |
| Gross national product: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised ............................................................................................... | 2.4 | 8 | 4.2 | 1.1 | -2.1 | -2.9 | -2.5 | . 7 | 8 | 1.3 | 4.9 | 2.2 | 2.9 |
| Previously published .................................................................................. | . 1 | 1.8 | 3.4 | 1.4 | -1.0 | -2.1 | -2.4 | 1.1 | . 7 | . 4 | 2.9 | 2.2 | 3.4 |
| Disposable personal income: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised ................................................................................................... | . 9 | 1.9 | 5.3 | 1.6 | . 4 | -2.7 | -1.4 | 3.7 | -. 8 | 3.0 | 5.2 | 3.2 | -3.6 |
| Previously published .................................................................................. | . 7 | 2.9 | 5.2 | . 5 | -. 7 | -. 5 | . 8 | 1.6 | -. 5 | 1.9 | 5.9 | 2.1 | 1.7 |
| Based on current dollars |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gross domestic product: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised .................................................................................................... | 5.6 | 3.8 | 9.1 | 6.6 | 2.2 | -. 1 | 2.8 | 4.9 | 4.0 | 3.6 | 8.2 | 5.3 | 4.6 |
| Previously published ....................................................................................... | 3.8 | 5.1 | 9.1 | 5.9 | 3.1 | 1.0 | 2.8 | 5.0 | 3.8 | 2.6 | 7.1 | 5.2 | 4.9 |
| Disposable personal income: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised ................................................................................................................... | 3.8 | 6.3 | 11.4 | 6.8 | 6.3 | 3.2 | 2.1 | 6.5 | 2.4 | 6.7 | 9.1 | 6.5 | -1.2 |
| Previously published ..................................................................................... | 4.0 | 7.5 | 11.8 | 4.9 | 5.3 | 6.1 | 4.2 | 4.3 | 2.5 | 5.4 | 9.4 | 5.8 | 3.3 |

Table 1A.—Percent Change From Preceding Period in Revised and Previously Published Estimates of Real Gross Domestic Product and Disposable Personal Income-Continued

|  | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1993 |  |  |  | 1994 |  |  |  | 1995 |  |  |
|  | IV | 1 | 11 | III | N | 1 | II | III | IV | 1 | 11 | III |
| Gross domestic product: <br> Revised (chain-type) <br> Previously published (fixed weights) $\qquad$ | 4.3 | 0 1.2 | 1.7 <br> 2.4 | 2.3 2.7 | 4.7 6.3 | 2.5 | 4.8 | 3.6 | 3.2 5.1 | 2.7 | 1.5 | 3.2 |
| Personal consumption expenditures: |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised .....e.e.e.e.e.................... | 5.4 | 7 | 2.7 | 3.8 | 2.8 | 2.6 | 3.6 | 2.5 | 3.3 | 8 | 3.4 | 2.9 |
| Previously published .............................ac....................................................................... | 5.6 | 1.6 | 2.6 | 3.9 | 4.0 | 4.7 | 1.3 | 3.1 | 5.1 | 1.6 | 3.4 | 2.9 |
| Durable goods: Revised | 11.0 | . 8 | 11.2 | 7.3 | 10.2 | 5.8 | 4.3 | 5.6 | 12.6 | -8.7 | 7.0 | 9.6 |
|  | 13.2 | 3.2 | 9.8 | 7.7 | 15.5 | 8.8 | 4.3 | 5.8 | 20.4 | $-3.4$ | 3.6 | 11.7 |
| Nondurable goods: |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised ....... | 5.8 | -. 9 | 2.3 | 2.9 | 1.7 | 3.8 | 3.3 | 4.0 | 3.2 | 2.4 | 1.9 | 5 |
| Previously published .......................................................................................... | 6.9 | -1.6 | 1.6 | 2.8 | 2.4 | 3.8 | 2.2 | 3.3 | 3.1 | 2.3 | 1.9 | . 1 |
| Services: Revised | 4.0 | 1.6 | 1.3 | 3.6 | 1.9 | 1.4 | 3.6 | 12 | 1.4 |  |  |  |
|  | 3.0 | 3.1 | 1.4 | 3.6 | 2.0 | 4.0 | 1.1 | 2.2 | 2.3 | 2.6 | 4.2 | 2.2 |
| Gross private domestic nonresidential fixed investment: |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 6.2 | 6.0 | 8.3 | 4.7 | 17.5 | 7.3 | 7.1 | 13.7 | 12.2 | 15.3 | 3.6 | 6.3 |
| Previously published | 7.5 | 15.1 | 15.6 | 12.2 | 21.1 | 10.9 | 9.2 | 14.1 | 17.6 | 21.5 | 11.3 |  |
| Revised. | -4.3 | 3.5 | -5.3 | . 8 | 7.5 | -11.8 | 15.7 | 2 | 13.0 | 9.9 | 3.4 | 5.6 |
|  | -5.5 | 2.5 | . 3 | . 5 | 3.3 | -11.8 | 20.6 | 1.6 | 11.0 | 11.5 | 9.0 | 3.5 |
| Producers' durable equipment: |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 11.0 | 20.0 | 11.4 | -6.3 | 21.5 | 15.6 18.6 | 6.1 | 19.3 | 11.9 | 17.4 24.5 | 11.9 | 5.7 |
| Gross private residential fixed investment: |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised .....e.u................................. | 18.7 | 2.1 | -5.1 | 13.2 | 24.3 | 12.8 | 12.7 | -1.8 | $-1$ | -6.3 | -13.3 | 8.4 |
| Previously published .................................................................................................. | 23.8 | 5.3 | -7.6 | 9.4 | 28.2 | 10.0 | 7.0 | -6.0 | 2.3 | -3.4 | -13.7 | 10.8 |
| Exports of goods and services: |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised .......................... | 8.0 | . 4 | 7.9 | -7.9 | 21.5 | -. 6 | 14.8 | 12.2 | 15.3 | 2.8 | 4.6 | 8.3 |
| Previously published $\qquad$ imports of goods and services: | 7.2 | -1.0 | 7.7 | 3.2 | 21.7 | -3.5 | 16.6 | 14.8 | 20.2 | 4.8 | 6.6 |  |
| Mevised ...................................... | 11.6 | 9.6 | 14.5 | 4.9 | 17.0 | 7.5 | 19.1 | 11.0 | 9.3 | 8.7 |  |  |
|  | 6.5 | 11.6 | 14.9 | 7.4 | 16.0 | 9.5 | 18.9 | 15.8 | 11.4 | 10.1 | 9.9 | 8.6 |
| Government consumption expenditures and gross investment: |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised | 3.4 | - 43.1 | -4.9 | -2.9 | -. 7 | -11.1 | - 5.3 | 11.5 | - 6.9 | -6.3 | -1.1 | -6.5 |
| Proviously published ....................................................................................... | 1.1 | -15.4 | -3.6 | -3.0 | -5.0 | -10.3 | -7.9 | 10.9 | -14.4 | -3.8 | -2.9 | 4.9 |
| State: |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised $\qquad$ <br> Previously published | . 8.8 | $\begin{array}{r}1.7 \\ \hline\end{array}$ | 3.9 4.4 | 3.8 | 3.9 | - $\begin{array}{r}7 \\ -1.4\end{array}$ | 2.9 | 4.2 4.3 | 1.6 2.3 | 2.3 1.0 | 2.1 2.0 | 2.1 |
| Addenda: |  |  |  |  |  |  |  |  |  |  |  |  |
| Final sales of domestic product: |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 4.6 | -. 8 |  |  |  |  |  |  |  |  |  | 3.5 |
| Previously published ................................................................................................... | 5.6 | . 2 | 2.4 | 3.2 | 6.4 | 22 | 1.5 | 4.3 | 5.7 | 2.6 | 2.6 | 4.2 |
| Gross national product: |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 5.2 | 1.8 | 2.1 | $\begin{aligned} & 2.8 \\ & 3.0 \end{aligned}$ | $\begin{aligned} & 3.9 \\ & 5.6 \end{aligned}$ | $\begin{aligned} & 2.6 \\ & 3.4 \end{aligned}$ | $\begin{aligned} & 4.2 \\ & 3.7 \end{aligned}$ | $\begin{aligned} & 3.5 \\ & 3.8 \end{aligned}$ | $\left.\begin{array}{l} 2.7 \\ 4.3 \end{array}\right\}$ | $\begin{aligned} & 1.2 \\ & 3.2 \end{aligned}$ | 1.1 | 2.8 |
| Disposable personal income: |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 10.6 | -7.4 | 4.7 | ${ }^{\text {. }} 8$ | 4.3 | -3.4 | 3.5 | 3.1 | 4.5 | 4.1 | -1.1 | 4.3 |
| Based on current dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| Gross domestic product: |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised .............................................................................................................. | 7.3 | 3.8 | 3.8 | 4.3 | 7.0 | 5.4 | ${ }^{6.8}$ | 6.1 | 5.4 | 3.9 | 28 | 5.7 |
|  | 8.6 | 4.4 | 4.2 | 3.8 | 7.7 | 6.1 | 7.2 | 6.2 | 6.4 | 4.7 | 3.0 |  |
| Revised ............................. | 15.5 | -5.5 | 7.9 | 2.4 | 7.9 | -3.1 | 12.5 | 5.6 | 6.1 | 6.3 |  |  |
| Previously published .............................................................................................. | 14.9 | -5.1 | 7.2 | 1.9 | 6.7 | 4.7 | 6.8 | 6.4 | 9.2 | 8.8 | 1.3 | 6.3 |

Table 1B.-Percent Change From Preceding Period in Revised and Previously Published Price Indexes

|  | $\begin{gathered} 1959- \\ 94 \end{gathered}$ | $\begin{gathered} 1959- \\ 87 \end{gathered}$ | $\begin{gathered} 1987- \\ 94 \end{gathered}$ | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gross domestic product price index: <br> Revised (chain-type) $\qquad$ <br> Previously published (fixed waights) $\qquad$ | 4.4 | 4.7 | 3.4 | 6.3 | 4.2 | 3.8 3.4 | 3.4 | 2.6 2.8 | 3.1 3.1 | 3.7 4.0 | 4.2 | 4.4 | 3.9 4.0 |
| Personal consumption expenditures: |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 4.5 | 4.6 | 3.8 | 5.8 | 4.5 | 3.8 | 3.7 | 2.8 | 3.8 | 4.2 | 4.9 | 5.1 | 4.2 |
| Previously published .ou.......................................................................................... | 4.3 | 4.3 | 4.0 | 5.4 | 4.3 | 3.7 | 3.8 | 3.0 | 4.1 | 4.3 | 5.0 | 5.3 | 4.4 |
| Durable goods: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised $\qquad$ Previously published | 2.6 2.2 | 2.9 2.2 | 1.7 2.3 | 3.9 3.2 | 2.0 1.4 | 1.4 1.3 | 1.2 | 1.3 | 3.0 3.0 | 1.8 2.0 | 2.2 | 1.4 1.7 | 2.0 2.6 |
| Nondurable goods: | 2.2 | 2.2 | 2.3 | 3.2 | 1.4 | 1.3 | 1.1 | 1.2 | 3.0 | 2.0 | 2.4 | 1.7 | 2.6 |
| Revised ................................................................................................. | 4.2 | 4.4 | 3.3 | 3.2 | 2.5 | 2.8 | 2.6 | 0 | 3.9 | 3.7 | 5.2 | 6.0 | 3.6 |
| Previously published ................................................................................... | 4.1 | 4.2 | 3.4 | 3.2 | 2.6 | 2.8 | 2.7 | 0 | 4.0 | 3.8 | 5.5 | 6.2 | 3.7 |
| Services: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised .............................................................................................................. | 5.1 | 5.3 | 4.5 | 8.2 | 6.7 | 5.1 | 5.1 | 5.1 | 3.9 | 5.0 | 5.4 | 5.4 | 5.0 |
| Previously published ......................................................................................00 | 5.1 | 5.2 | 4.7 | 7.7 | 6.3 | 4.9 | 5.2 | 5.4 | 4.4 | 5.1 | 5.3 | 5.6 | 5.2 |
| Gross private domestic nonresidential fixed investment: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised ....................................................................................................... | 3.4 | 3.9 | 1.6 | 5.8 | -. 9 | -. 1 | . 9 | 2.2 | 1.2 | 2.6 | 2.6 | 2.4 | 1.5 |
| Previously published ...................................................................................................... |  |  | 2.1 | ... | -2.1 | -1.4 | . 5 | 1.6 | 1.2 | 2.8 | 2.7 | 2.6 | 1.7 |
| Structures: | 4.7 | 5.2 | 2.8 | 8.0 | -2.6 | 9 | 2.3 | 1.9 | 1.6 | 4.8 | 3.8 | 3.3 | 13 |
| Previously published ............................................................................................................................................................................. | 4.7 | 5.2 | 2.8 | 6.4 | $-.5$ | 1.7 | 3.1 | 1.6 | 1.5 | 4.6 | 4.2 | 3.1 | 1.3 |
| Producers' durable equipment: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised ................. | 2.7 | 3.1 | 1.1 | 4.2 | . 4 | -. 6 | . 1 | 2.3 | 1.1 | 1.5 | 2.0 | 1.8 | 1.6 |
| Previously published .................................................................................. |  | ........... | 4.7 | ........... | -2.8 | -2.9 | -. 8 | 1.6 | 1.0 | 1.9 | 2.0 | 2.3 | 2.0 |
| Gross private domestic residential fixed investment: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised ..................................................................................................... | 4.7 | 5.2 | 2.8 | 5.4 | 2.3 | 2.9 | 2.6 | 4.2 | 4.1 | 4.2 | 3.3 | 2.9 | 1.1 |
| Previously published ...................................................................................... | 4.6 | 5.1 | 2.9 | 4.9 | 2.3 | 3.0 | 2.5 | 4.0 | 4.4 | 4.3 | 3.4 | 2.7 | 1.1 |
| Exports of goods and services: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised ...................................................................................................... | 3.7 | 4.2 | 1.5 | . 5 | . 6 | 1.1 | -2.7 | -1.4 | 2.8 | 5.5 | 2.0 | 8 | 1.6 |
| Previously published ........................................................................................................ | ...... | ............ | 2.4 | ........... | -. 6 | . 2 | -1.7 | -. 9 | 2.8 | 5.7 | 2.4 | 1.7 | 2.3 |
| Imports of goods and services: | 4.6 | 5.4 | 13 | -3.4 | -3.7 | -8 | -3.3 | 0 | 5.9 | 4.8 | 2.6 | 2.6 | -3 |
|  |  |  | 2.3 | -3.4 | $-3.5$ | -. 9 | -2.3 | -. 8 | 6.6 | 5.4 | 3.0 | 3.5 | 1.3 |
| Government consumption expenditures and gross investment: Fedaral: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised | 5.1 | 5.6 | 3.1 | 8.8 | 4.3 | 5.6 | 3.0 | 1.5 | 1.6 | 2.3 | 3.0 | 3.5 | 4.3 |
| Previously published ............................................................................................ | 4.4 | 4.6 | 3.9 | 7.6 | 4.2 | 3.6 | 2.4 | 1.2 | 1.0 | 2.8 | 4.1 | 4.5 | 4.2 |
| State: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised ................................................................................................ | 5.2 | 5.8 | 2.9 | 6.6 | 4.6 | 4.4 | 4.1 | 2.6 | 4.2 | 2.9 | 3.4 | 4.9 | 3.1 |
| Previously published ................................................................................. | 5.2 | 5.7 | 3.4 | 6.0 | 4.0 | 4.8 | 4.3 | 3.1 | 3.7 | 4.3 | 4.1 | 4.2 | 3.4 |
| Addenda: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Prices indexes: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gross domestic purchases: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised ................................................................................................................. | 4.5 | 4.8 | 3.4 | 5.9 | 3.8 | 3.5 | 3.2 | 2.6 | 3.4 | 3.6 | 4.2 | 4.5 | 3.7 |
| Previously published | ....... | ............ | 3.6 | ........... | 3.3 | 3.1 | 3.3 | 2.8 | 3.5 | 4.0 | 4.5 | 4.7 | 3.8 |
| implicit price deflators: <br> GDP: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised .............................................................................................. | 4.4 | 4.7 | 3.4 | 6.3 | 4.2 | 3.9 | 3.3 | 2.7 | 3.1 | 3.7 | 4.2 | 4.3 | 4.0 |
|  | 4.4 | 4.7 | 3.4 | 6.2 | 4.9 | 4.4 | 3.7 | 2.6 | 3.2 | 3.9 | 4.4 | 4.4 | 3.8 |
| Gross domestic purchases: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised ............................................................................................. | 4.5 | 4.8 | 3.4 | 5.9 | 3.7 | 3.7 | 3.1 | 2.7 | 3.4 | 3.6 | 4.2 | 4.4 | 3.8 |
| Previously published ............................................................................. | 4.5 | 4.8 | 3.4 | 5.6 | 3.7 | 4.2 | 3.3 | 2.8 | 3.6 | 3.9 | 4.5 | 4.5 | 3.6 |

Table 1B.-Percent Change From Preceding Period in Revised and Previously Published Price Indexes-Continued

|  | 1992 | 1993 | 1994 | Seasonaly adjusted at annual rates |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1987 |  |  |  | 1988 |  |  |  | 1989 |  |
|  |  |  |  | 1 | II | III | IV | 1 | II | III | N | 1 | 11 |
| Gross domestic product price index: <br> Revised (chain-lype) $\qquad$ <br> Previously published (fixed weights) $\qquad$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2.8 | 2.6 | 2.3 | 3.3 | 2.8 | 3.3 | 3.6 | 2.9 | 4.2 | 5.3 | 3.7 | 4.5 | 4.4 |
|  | 3.2 | 3.0 | 2.7 | 3.4 | 2.8 | 3.3 | 3.7 | 3.7 | 4.5 | 5.4 | 3.7 | 5.0 | 4.8 |
| Personal consumption expenditures: |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 3.3 | 2.6 | 2.4 | 4.9 | 4.0 | 4.3 | 4.4 | 2.6 | 5.0 | 5.4 | 4.7 | 5.2 | 5.9 |
| Previously published .......ace...............a............................................................o | 3.5 | 2.8 | 2.5 | 5.6 | 4.4 | 4.3 | 4.5 | 2.7 | 5.2 | 5.3 | 4.6 | 5.2 | 5.9 |
| Durable goods: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised .e.momene............a......oso....................................................................... | 1.5 | 1.3 | 2.1 | 3.2 | 3.7 | 3.5 | 2.0 | -. 6 | 2.3 | 2.8 | 3.1 | 1.8 | 1.8 |
| Previously published ............o.e.e.............................................................................. | 2.3 | 2.1 | 2.7 | 3.8 | 3.1 | 3.7 | 2.2 | -. 4 | 2.4 | 3.4 | 3.4 | 2.0 | 1.6 |
| Nondurable goods: |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2.0 | 1.5 | 1.3 | 8.4 | 4.9 | 4.4 | 3.3 | 1.6 | 4.8 | 5.3 | 4.2 | 5.4 | 10.0 |
| Previously published ...mo......................................................................ome....... | 2.1 | 1.6 | 1.3 | 8.7 | 5.3 | 3.7 | 3.7 | 1.3 | 5.0 | 6.0 | 4.5 | 5.3 | 10.1 |
| Services: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised .....................a............................................................................ | 4.4 | 3.6 | 3.0 | 3.2 | 3.5 | 4.4 | 5.8 | 4.0 | 5.7 | 6.1 | 5.4 | 5.9 | 4.6 |
| Previously published ..................................................................................... | 4.7 | 3.7 | 3.1 | 4.1 | 4.2 | 4.9 | 5.6 | 4.3 | 6.1 | 5.4 | 5.0 | 5.9 | 4.5 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | . 4 | . 9 | 1.4 | . 1 | . 2 | -. 1 | 3.2 | 3.9 | 2.6 | 2.1 | 4.4 | 2.2 | 1.8 |
| Previously published .....................................................................................0 | . 9 | 1.6 | 2.2 | . 5 | . 5 | . 3 | 3.6 | 4.3 | 2.7 | 1.8 | 4.3 | 2.6 | 2.3 |
| Structures: | -. 1 | 3.3 | 3.3 | -. 1 | 1.7 | 2.5 | 4.6 | 7.4 | 4.9 | 4.1 | 4.3 | 3.0 | 4.6 |
| Previousiy published ...................................................................................................................................................................... | . 3 | 2.8 | 3.3 | 1.1 | 1.0 | 2.3 | 4.8 | 7.0 | 4.3 | 4.4 | 4.2 | 5.3 | 4.1 |
| Producers' durable equipment: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised ................................................................................................. | 2 | -. 1 | . 7 | . 1 | -. 7 | -1.4 | 2.5 | 2.2 | 1.5 | 1.1 | 4.4 | 1.8 | . 4 |
| Previously published ................................................................................ | 1.3 | . 9 | 1.6 | 2 | . 2 | -. 8 | 3.0 | 3.0 | 1.8 | . 5 | 4.4 | 1.1 | 1.3 |
| Gross private domestic residential fixed investment: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised ...................................................................................................... | 1.2 | 3.7 | 3.1 | 3.3 | 3.7 | 4.0 | 4.0 | 5.8 | 3.9 | 2.6 | 3.9 | 2.8 | 5.0 |
| Previously published ...........a.......................................................................... | 1.5 | 3.3 | 4.0 | 5.9 | 2.9 | 3.7 | 4.5 | 7.2 | 2.6 | 2.2 | 3.6 | 4.5 | 4.7 |
| Exports of goods and services: Revised |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised ........................................................................................................ | $-3$ | -1 | 1.1 | 2.2 | 6.8 | 2.2 | 6.9 | 4.9 | 8.8 | 5.4 | -. 3 | 4.6 | . 7 |
|  | 1.2 | 4.2 | 2.5 | 3.2 | 5.8 | 1.5 | 6.6 | 5.2 | 10.1 | 6.0 | -. 4 | 4.2 | 1.3 |
| imports of goods and services: |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 0 | -1.4 | .888880 | 10.6 | 10.9 | 3.8 | 6.6 | 5.2 | 7.7 | -3.8 | 3.4 | 7.3 | 4.9 |
|  | 1.5 | -. 2 | 1.8 | 13.7 | 12.2 | 4.8 | 8.1 | 4.8 | 8.1 | -3.9 | 5.8 | 6.9 | 4.2 |
| Government consumption expenditures and gross investment: Federal: |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised .................................................................................................... | 3.2 | 2.6 | 2.7 | 3.2 | . 8 | . 8 | . 4 | 4.8 | 2.8 | 2.3 | . 8 | 7.3 | 1.3 |
| Previously published ............................................................................a........ | 4.3 | 3.7 | 4.0 | 2.6 | 1.4 | . 3 | . 5 | 7.0 | 2.8 | 1.3 | 2.7 | 9.5 | 2.4 |
| State: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised ................................................................................................... | 2.2 | 2.1 | 1.5 | 4.3 | 4.3 | 3.8 | 2.6 | 2.9 | 2.8 | 2.5 | 2.5 | 4.1 | 4.0 |
|  | 2.8 | 2.5 | 2.7 | 2.9 | 3.6 | 4.9 | 3.8 | 5.2 | 4.1 | 4.3 | 3.1 | 5.5 | 4.0 |
| Addenda: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Prices indexes:Gross domestic purchases: |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised $\qquad$ <br> Previously published $\qquad$ | 2.8 | 2.5 | 2.2 | 4.1 | 3.3 | 3.4 | 3.6 | 3.0 | 4.2 | 4.2 | 4.0 | 4.8 | 4.8 |
|  | 3.2 | 2.8 | 2.7 | 4.5 | 3.5 | 3.6 | 3.9 | 3.6 | 3.9 | 4.1 | 4.1 | 4.6 | 4.7 |
| Implicit price deflators: <br> GDP: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised | 2.7 | 2.6 | 2.3 | 3.2 | 3.0 | 3.2 | 3.7 | 2.8 | 4.3 | 5.2 | 3.6 | 4.8 | 4.3 |
| Previously published Gross domestic purchases: | 2.8 | 2.2 | 2.1 | 3.3 | 2.9 | 3.3 | 3.6 | 3.6 | 4.4 | 5.1 | 3.9 | 5.4 | 4.6 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised .............................................................................................. | 2.8 | 2.4 | 2.2 | 4.1 | 3.4 | 3.5 | 3.6 | 3.0 | 4.2 | 4.2 | 4.0 | 5.0 | 4.7 |
| Previously published .............................................................................. | 2.7 | 1.9 | 1.9 | 4.8 | 3.6 | 3.5 | 3.9 | 3.4 | 4.4 | 3.9 | 4.5 | 5.4 | 4.8 |

Table 1B.-Percent Change From Preceding Period in Revised and Previously Published Price Indexes-Continued

|  | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1989 |  | 1990 |  |  |  | 1991 |  |  |  | 1992 |  |  |
|  | 111 | IV | 1 | II | III | IV | 1 | $1)$ | III | IV | 1 | II | III |
| Gross domestic product price index: <br> Revised (chain-type) $\qquad$ <br> Previously published (fixed weights) $\qquad$ | 3.33.8 | $\begin{aligned} & 3.5 \\ & 3.7 \end{aligned}$ | $\begin{aligned} & 4.9 \\ & 5.8 \end{aligned}$ | $\begin{aligned} & 5.2 \\ & 4.4 \end{aligned}$ | $\begin{aligned} & 4.3 \\ & 4.7 \end{aligned}$ | $\begin{aligned} & 4.1 \\ & 3.8 \end{aligned}$ | 4.85.1 | 3.2 | 2.83.3 | 2.5 | 3.43.9 | 2.83.3 | 1.52.7 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal consumption expenditures: | 2.93.5 | 4.44.4 | 5.76.6 | 5.14.2 | 5.86.3 |  |  |  | 3.23 | 3.63.6 | 3.73.7 | 3.33.8 | 2.43.5 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Previously published Durable goods: |  |  |  |  |  | 7.0 | 3.6 | 2.8 | 3.3 | 3.6 |  |  |  |
| Revised .............................................................................................................. | 1.82.3 | 1.21.7 | $\begin{aligned} & 2.8 \\ & 2.8 \end{aligned}$ | $\begin{array}{r} -.2 \\ .4 \end{array}$ | . 4 | 1.82.4 | 4.04.5 | 1.82.4 | 1.93.2 | $1.1$ | 2.0 | 2.03.1 | \% 1.5 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nondurable goods: |  |  |  |  | 7.77.7 | 9.710.3 |  |  |  |  |  |  |  |
| Revised $\qquad$ Previously published | .91.6 | 3.5 3.3 | 9.4 10.4 | 3.7 3.0 |  |  | . 4 | 1.4 | 1.4 | 2.2 | 1.8 1.9 | 2.4 2.5 | 2.6 3.1 |
|  |  |  |  |  |  |  | . | 1.5 | 1.3 | 2.2 | 1.9 | 2.5 |  |
| Revised ...noaer............one............................................................................. | 4.45.0 | $\begin{aligned} & 5.8 \\ & 5.7 \end{aligned}$ | $\begin{aligned} & 4.2 \\ & 5.2 \end{aligned}$ | $\begin{aligned} & 7.2 \\ & 5.7 \end{aligned}$ | 6.06.7 | $\begin{aligned} & 5.1 \\ & 6.0 \end{aligned}$ | 5.35.4 | 3.63.7 | $\begin{aligned} & 4.4 \\ & 4.6 \end{aligned}$ | $\begin{aligned} & 5.0 \\ & 4.9 \end{aligned}$ | 5.25.0 | 4.0 | 2.84.2 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gross private domestic nonresidential fixed investment: |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2.52.6 | 2.2 | 2.83.0 | 1.41.8 | 3.0 | 3.02.8 | 2.7 2.6 | -.5-.3 | -6 | . 2 | 1.2 | ${ }_{0} 8$ | .61.5 |
| Previously published Structures: |  | 2.4 |  |  |  |  |  |  |  | . 5 |  |  |  |
|  | 2.9 | 3.13.0 | $\begin{aligned} & 4.2 \\ & 4.3 \end{aligned}$ | 2.8 | 3.02.7 | 1.9 | 1.61.5 | .7.7 | 1.7 | $\begin{aligned} & -2.8 \\ & -2.6 \end{aligned}$ | -1.4.2 | 1.3.4 | 1.71.8 |
| Previously published ....a.......o.....................an............................................... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Producers' durable equipment: |  |  |  |  |  |  |  |  | $\begin{array}{r} -1.1 \\ .3 \end{array}$ |  |  |  | - 1.4 |
|  | $\begin{aligned} & 2.2 \\ & 2.5 \end{aligned}$ | $\begin{aligned} & 1.6 \\ & 2.1 \end{aligned}$ | $\begin{aligned} & 2.0 \\ & 2.3 \end{aligned}$ | .7 1.6 | $\begin{aligned} & 3.0 \\ & 3.4 \end{aligned}$ | $\begin{aligned} & 3.6 \\ & 3.3 \end{aligned}$ | 3.3 3.2 | $\begin{array}{r} -1.2 \\ -.8 \end{array}$ |  | 1.7 2.2 | 2.9 | -.5 1.1 |  |
| Gross private domestic residential fixed investment: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised .................................................................................................... | 1.61.4 | $\begin{aligned} & 2.6 \\ & 2.2 \end{aligned}$ | $\begin{aligned} & 4.9 \\ & 5.2 \end{aligned}$ | $\begin{aligned} & 1.8 \\ & 1.3 \end{aligned}$ | 2.02.3 | .7-.1 | .3.8 | $\begin{aligned} & 1.6 \\ & 1.5 \end{aligned}$ | $\begin{aligned} & 2.5 \\ & 3.2 \end{aligned}$ | $\begin{array}{r} -1.5 \\ -2.0 \end{array}$ | $\begin{gathered} -.5 \\ \hline 1.3 \end{gathered}$ | 2.92.1 | 2.83.3 |
| Previously published .................................................................................... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Exports of goods and services: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised .....oome.c.ano......................................................................................... | $\begin{aligned} & -2.6 \\ & -1.4 \end{aligned}$ | $\begin{array}{r} -1.1 \\ .1 \end{array}$ | 2.5 | 1.71.5 | $\begin{aligned} & 4.1 \\ & 4.1 \end{aligned}$ | 6.75.9 | 1.42.7 | $\left.\begin{aligned} & -1.7 \\ & -1.0 \end{aligned} \right\rvert\,$ | $\begin{gathered} -2.8 \\ 0 \end{gathered}$ | 1.22.3 | -8.8 | 1.02.2 | -1.9 |
| Previously published ....a.................................................................................. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| imports of goods and services: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised ...............o......o..............oo........o......................................................... | $\begin{aligned} & -6.2 \\ & -5.6 \end{aligned}$ | $\begin{aligned} & 1.6 \\ & 3.1 \end{aligned}$ | $\begin{aligned} & 4.9 \\ & 6.2 \end{aligned}$ | $\begin{aligned} & -6.7 \\ & -5.2 \end{aligned}$ | $\begin{aligned} & 12.4 \\ & 12.3 \end{aligned}$ | $\begin{aligned} & 24.7 \\ & 24.1 \end{aligned}$ | -12.3-9.1 | -9.6-8.4 | $\begin{array}{r} -4.5 \\ -1.4 \end{array}$ | $\begin{aligned} & 4.5 \\ & 5.6 \end{aligned}$ | -2.7-1.0 | 2.63.3 | 5.9 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Government consumption expenditures and gross investment: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal: | 2.61.8 |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised ................................................................................................... |  | 3.2 | 5.78.3 | 3.12.6 | 4.45.0 | 8.3 | 4.06.8 | 2.8 | 2.2 | 3.05.6 | 6.47.7 | 2.62.7 | 1.72.5 |
| Previously published .................................................................................................. |  |  |  |  |  | 4.1 |  | 1.1 | 3.4 |  |  |  |  |
| State: | $\begin{aligned} & 3.1 \\ & 2.9 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | $\begin{aligned} & 4.8 \\ & 3.2 \end{aligned}$ | $\begin{aligned} & 6.3 \\ & 5.9 \end{aligned}$ | $\begin{aligned} & 3.8 \\ & 3.4 \end{aligned}$ | 5.0 4.6 | 6.4 5.3 | 1.3 3.5 | 1.7 1.5 | 2.4 2.9 | 1.8 1.5 | 1.7 3.0 | 3.5 4.3 | 1.6 3.4 |
| Addenda: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Prices indexes: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gross domestic purchases: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised .............o.................a................................................................ | 2.8 | 3.8 | 5.4 | 4.2 | 5.2 | 5.9 | 3.1 | 2.2 | 2.6 | 2.9 | 3.2 | 2.9 | 2.1 |
| Previously published ................................................................................. | 4.4 | 4.4 | 4.5 | 4.2 | 4.8 | 5.2 | 3.6 | 2.1 | 3.0 | 3.0 | 3.6 | 3.4 | 3.2 |
| Implicit price deflators: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised | 3.3 | 3.3 | 4.9 | 5.2 | 4.2 | 4.2 | 5.1 | 3.1 | 2.9 | 2.5 | 3.3 | 2.7 | 1.5 |
|  | 3.8 | 3.7 | 5.2 | 4.4 | 4.0 | 4.3 | 5.0 | 2.8 | 2.8 | 2.7 | 3.8 | 2.7 | 1.3 |
| Gross domestic purchases: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised .............................................................................................. | 2.8 | 3.6 | 5.4 | 4.1 | 5.1 | 5.7 | 3.6 | 2.2 | 2.7 | 2.8 | 3.1 | 2.8 | 2.2 |
| Previously published ............................................................................. | 3.1 | 3.9 | 5.9 | 3.5 | 5.0 | 5.9 | 3.5 | 1.8 | 2.4 | 2.8 | 3.5 | 2.8 | 1.4 |

Table 1B.-Percent Change From Preceding Period in Revised and Previously Published Price Indexes-Continued

|  | Seasonally adusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1993 |  |  |  | 1994 |  |  |  | 1995 |  |  |
|  | IV | 1 | 11 | III | IV | 1 | 11 | III | IV | 1 | II | III |
| Gross domestic product price index: <br> Revised (chaintype) <br> Previously published (fixed weights) $\qquad$ | 2.8 2.8 | 3.8 4.2 | 2.2 2.4 | 1.8 2.0 | 2.3 2.4 | 3.8 | 1.9 2.9 | 2.4 3.0 | 2.2 2.6 | ${ }_{3}^{3.3}$ | 2.5 <br> 2.8 | 2.4 |
| Personal consumption expenditures: |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised ................................. | 3.2 | 2.92.9 | ${ }_{2}^{2.6}$ | 1.3 | 2.7 <br> 2.8 <br> 1 | 2.31.9 | 2.32.8 | 3.4 <br> 3.6 | 2.0 | 2.7 | 2.83.2 | 1.9 |
| Previously publishod... |  |  |  |  |  |  |  |  |  |  |  |  |
| Durable goods: <br> Revised |  | 1.0 | 2.73.3 | 1.42.2 |  |  |  |  |  |  |  | -. 5 |
|  | . 1.5 |  |  |  | 1.7 <br> 2.5 | 1.8 | 4.1 | 3.0 | -. 9 | 4.1 | 1.8 |  |
| Revised | 1.3 | 2.3 | . | - $\begin{array}{r}-8.8 \\ -1.1\end{array}$ | 2.6 | $\stackrel{2}{2}$ | 1.6 | 3.4 | 1.6 | $\begin{array}{r}1.0 \\ .9 \\ \hline\end{array}$ | 2.5 <br> 2.7 |  |
| Previously published ...................................................................................... | 1.4 | 2.5 | 9 |  |  |  |  |  |  |  |  | 7 |
| Serrices: |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 4.4 | 3.5 | 3.4 | 2.6 | 3.2 | 2.9 | 3.4 | 3.4 | 3.3 | 3.5 | 3.4 | 3.1 2.8 |
| Gross pivate domestic norresidential fixed investment: |  |  |  |  |  |  |  |  |  |  |  |  |
|  | . 7 | 1.52.0 | 1.42.3 | 1.6 | 1.6 | 2.02.5 | 2.7 | 2.2 | -1.4 | 8.1 | ${ }_{3}^{2.8}$ | 2.02.3 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised... | 3.4 | 2.4 | 4.3 <br> 3.8 | 3.3 | 3.0 | 3.4 | 1.92.0 | 4.6 | 5.9 | 2.7 | 2.82.5 | 3.92.9 |
| Previously publishod ..................................................................................... |  |  |  |  |  |  |  |  |  |  |  |  |
| Producers' durable equipment: |  |  |  |  |  |  |  |  | -1.9-.7 |  | 2.73.8 | 1.31.9 |
|  | -1.2 -7 | 1.8 | 1.4 | $\begin{array}{r}-.3 \\ \hline .5\end{array}$ | -.4 | 1.4 2.1 | 3.4 | 1.4 |  | --7 |  |  |
| Gross private domestic residential fixed investment: |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised | 5.14.0 | 3.5 | 5.04.2 | 2.73.7 | 1.52.9 | 3.8 | 2.1 | 4.56.3 | 4.5 | 2.2 | 2.62.1 | 3.52.3 |
| Previously published ....................................................................................................... |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revised <br> Previously published | -4 | $\begin{array}{r}-1 \\ \hline 1.4\end{array}$ | 2.7 | $\begin{array}{r}-.9 \\ .4 \\ \hline\end{array}$ | -.9 .6 | 2.0 | 1.9 | 2.6 3 | ${ }_{5}^{2.2}$ | 5.8 6.7 | 5.3 6.4 | 8 |
| Imports of goods and services: | $\begin{aligned} & -2.4 \\ & -1.2 \end{aligned}$ | $\begin{gathered} -6.2 \\ -5.8 \\ -5.8 \end{gathered}$ | $2.2$ |  | $\left.\begin{array}{r} -1.1 \\ 1.1 \end{array} \right\rvert\,$ | $\begin{aligned} & -2.3 \\ & -2.7 \end{aligned}$ |  |  |  |  | 8.99.7 | -2.3 |
| Revised ${ }_{\text {Previusly }}$ pubished |  |  |  | $\begin{aligned} & -4.2 \\ & -2.8 \end{aligned}$ |  |  | 5.4 5.8 | 7.6 8.2 | 1.3 4.3 | 2.1 2.4 |  |  |
| Government consumption expenditures and gross investment: Fedaral: |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{r}-1.1 \\ \hline .7\end{array}$ | 6.79.3 | 2.3 | 3.82.6 | $\left.\begin{array}{l\|l\|} 2.7 \\ 1.7 \end{array} \right\rvert\,$ | 2.64.8 | 3.9 | 3.4 | 4.2 <br> 3.9 | 6.26.04 | 3.2 | ${ }^{4.7}$ |
| Previously published | . 7 |  |  |  |  |  |  |  |  |  |  |  |
| Revised. | 12.6 | $\begin{aligned} & 3.1 \\ & 3.0 \end{aligned}$ | $\begin{aligned} & 2.1 \\ & 2.4 \end{aligned}$ | $\begin{array}{r}.3 \\ 1.8 \\ \hline\end{array}$ | $\begin{array}{r} .75 \\ 1.5 \end{array}$ | $\begin{aligned} & 2.0 \\ & 3.9 \end{aligned}$ | $\begin{aligned} & 1.1 \\ & 2.7 \end{aligned}$ | $\begin{aligned} & 2.4 \\ & 2.9 \end{aligned}$ | $\begin{aligned} & 2.5 \\ & 2.8 \end{aligned}$ | $\begin{aligned} & 4.4 \\ & 4.6 \end{aligned}$ | 3.33.8 | 2.52.5 |
| Previously publishod ................................................................................................................................................................. |  |  |  |  |  |  |  |  |  |  |  |  |
| Addenda: <br> Prices indexes: <br> Gross domestic purchases: |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Previously published | $\begin{aligned} & 2.6 \\ & 2.5 \end{aligned}$ | $\begin{aligned} & 3.1 \\ & 3.3 \end{aligned}$ | $\begin{aligned} & 2.3 \\ & 2.6 \end{aligned}$ | $\begin{aligned} & 1.3 \\ & 1.6 \end{aligned}$ | $\begin{aligned} & 2.2 \\ & 2.4 \end{aligned}$ | 2.32.5 | 2.33.2 | $\begin{aligned} & 3.0 \\ & 3.5 \end{aligned}$ | 2.12.6 | 2.93.0 | $\begin{aligned} & 2.9 \\ & 3.2 \end{aligned}$ | ${ }^{2.0} 1.8$ |
| Previously published Implicil price deflators: |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{l\|} 2.9 \\ 2.7 \end{array}$ |  | $\begin{aligned} & 2.1 \\ & 1.6 \end{aligned}$ |  |  | 28 |  |  |  |  |  |  |
|  |  | $\begin{aligned} & 3.8 \\ & 3.3 \end{aligned}$ |  | 1.0 | 1.3 | 2.9 | 2.9 | 1.9 | 1.3 | 2.2 | 2.3 1.6 | 2.4 |
| Gross domestic purchases: |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2.6 | 3.1 | 2.3 | 1.4 | 2.2 | 2.3 | 2.3 | 3.0 | 2.1 | 2.8 | 2.7 | 1.9 |
| Previously publishod .............................................................................................. | 3.0 | 2.1 | 1.7 | . 6 | 1.3 | 1.9 | 3.0 | 2.4 | 1.3 | 1.8 | 1.9 | . 3 |

Table 1C.-Revisions to Current-Dollar Gross Domestic Product, Disposition of Personal Income, and National Income


Table 10.-Revisions to Corporate Profits by Industry

|  | Billions of dollars |  |  |  |  |  |  |  |  |  | Percent of previously published |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1959 | 1982 | 1987 | 1988 | 1989 | 1980 | 1891 | 1892 | 1993 | 1994 | 1959 | 1982 | 1987 | 1992 | 1994 |
| Corporate profits with inventory valuation and capital consurnption adjustments $\qquad$ | -2.1 | 7.7 | -10.1 | -7.8 | -6.4 | -11.1 | -7.8 | -3.7 | -21.3 | -16.2 | -4.0 | 5.1 | -3.2 | -. 9 | $-3.0$ |
| Domestic industries ................................................................... | -2.1 | 8.1 | -12.2 | -9.5 | -5.0 | -8.8 | -8.0 | -8.0 | -25.6 | -17.0 | -4.2 | 6.5 | -4.4 | -2.3 | -3.5 |
| Financial ............................................................................ | 0 | 3.3 | 6.8 | 7.4 | 11.6 | 16.5 | 18.2 | 18.6 | 8.1 | 12.4 | 0 | 27.0 | 18.8 | 27.4 | 14.0 |
| Nonfinancial ........................................................................ | -2.0 | 4.9 | -19.0 | -16.9 | -16.5 | -26.4 | -26.1 | -26.6 | -33.6 | -29.4 | -4.7 | 4.4 | -7.8 | -9.6 | $-7.5$ |
| Rest of the world | 0 | -. 4 | 2.1 | 1.6 | -1.4 | -2.2 | . 2 | 4.3 | 4.3 | . 8 | 0 | -1.4 | 5.3 | 7.1 | 1.3 |
| Receipts from the rest of the world :....................................... | 0 | $-1.7$ | 1.2 | . 8 | 1.4 | . 5 | . 3 | 2.6 | 4.5 | 2.7 | 0 | -5.2 | 2.3 | 4.0 | 3.2 |
| Less: Payments to the rest of the world ................................................................ | 0 | -1.3 | -. 9 | -. 9 | 2.8 | 2.8 | 1 | -1.7 | 2 | 1.9 | 0 | -25.5 | -7.8 | -35.4 | 8.0 |
| Corporate profits with inventory valuation adjustment ................ | 0 | . 4 | -. 5 | 4.7 | 5.2 | 3.5 | 7.3 | 9.5 | 1.5 | 9.9 | 0 | 2 | -. 2 | 2.4 | 2.0 |
| Domestic industries ................................................................... | 0 | . 8 | -2.6 | 3.1 | 8.6 | 5.8 | 7.1 | 5.2 | -2.9 | 9.1 | 0 | . 6 | -1.1 | 1.6 | 2.0 |
| Financial $\qquad$ Federal Reserve banks $\qquad$ | 0 | 0 | $0^{.7}$ | 1.2 0 | 2.5 .1 | 2.9 | 3.1 0 | ${ }_{0}^{1.8}$ | -12.7 | $\begin{array}{r}-9.6 \\ \hline .5 \\ \hline\end{array}$ | 0 | 0 | 1.9 0 | 2.2 0 | -9.2 2.9 |
| Other ............................................................................................................... | 0 | 0 | . 7 | 1.2 | 2.4 | 2.9 | 3.1 | 1.7 | -12.8 | $-10.1$ | 0 | 0 | 3.4 | 2.6 | -11.6 |
| Nonfinancial ...... | 0 | . 8 | -3.3 | 1.8 | 4.3 | 2.7 | 4.0 | 3.4 | 9.9 | 18.7 | 0 | . 7 | -1.7 | 1.4 | 5.5 |
| Manufacturing ................................................................... | 0 | 3 | -2.0 | -2.4 | 1.3 | 3.2 | 2.6 | 1.8 | -4.5 | -2.8 | 0 | . 5 | -2.3 | 1.9 | -2.0 |
| Durable goods $\qquad$ <br> Nondurable goods $\qquad$ | 0 0 | . 2 | $\begin{array}{r}-2.1 \\ \hline .2\end{array}$ | $\begin{array}{r}-3.0 \\ \hline .6\end{array}$ | 0 1.2 | 1.7 1.5 | 2.3 | 1.6 .2 | 4.8 -9.4 | 5.1 -8.0 | 0 | 2.1 .3 | $\begin{array}{r}-5.0 \\ \hline .4\end{array}$ | 4.5 .3 | 7.1 -10.9 |
| Transportation and public utilities ........................................... | 0 | . 1 | -1.7 | 1.2 | . 5 | -. 8 | . 3 | 2.2 | 5.6 | 9.0 | 0 | . 5 | -3.9 | 4.0 | 12.4 |
| Wholesale trade ............................................................... | 0 | . 1 | -. 8 | 1.8 | . 9 | -. 4 | . 5 | . 6 | 1.7 | 3.5 | 0 | . 5 | -4.6 | 2.7 | 11.3 |
| Retail trade .......................................................................... | 0 | . 1 | 1.4 | -. 1 | . 5 | 1.0 | -. 5 | -. 2 | 1.8 | 5.6 | 0 | . 8 | 6.2 | $-.6$ | 15.3 |
| Other | 0 | 2 | -. 3 | 1.2 | 1.1 | -. 2 | 1.2 | -1.0 | 5.2 | 3.5 | 0 | 2.8 | -1.1 | -2.4 | 6.4 |
| Rest of the world ...................................................................... | 0 | -. 4 | 2.1 | 1.6 | -1.4 | -2.2 | 2 | 4.3 | 4.3 | . 8 | 0 | -1.4 | 5.3 | 7.1 | 1.3 |
| Corporate profits before tax ............................................. | 0 | .4 | 5.7 | 6.8 | 5.2 | 6.0 | 9.0 | 10.5 | 1.9 | 3.7 | 0 | . 2 | 2.0 | 2.7 | . 7 |
| Addenda: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Profits after tax | 0 | . 4 | 6.7 | 6.8 | 5.2 | 4.1 | 6.7 | 7.2 | 11.3 | 10.9 | 0 | . 4 | 3.5 | 2.8 | 3.4 |
| Nef cash flow with inventory valuation and capital consumption adjustments $\qquad$ | 0 | 10.8 | -2.2 | 1.5 | -3.8 | -1.7 | -3.3 | . 8 | -8.4 | -6.1 | 0 | 4.1 | -. 6 | . 2 | -4.9 |
| Undistributed profits with inventory valuation and capital corrsumption adjusiments $\qquad$ | -2.0 | 7.9 | -10.8 | -9.3 | -10.7 | -11.3 | -13.2 | -5.4 | -17.5 | -14.9 | -12.6 | 42.9 | -12.5 | -5.7 | -11.0 |
| Consumption of fixed capital ............................................... | 2.1 | 2.9 | 8.6 | 10.8 | 6.8 | 9.7 | 10.0 | 6.2 | 9.2 | 8.8 | 8.5 | 1.2 | 2.8 | 1.6 | 2.0 |
| Less: Inventory valuation acjustment ......................................... | 0 | 0 | -6.2 | -2.0 | 0 | -2.5 | -1.8 | -1.1 | -. 4 | 6.2 | 0 | 0 | 42.8 | 17.2 | $-31.8$ |
| Equals: Net cash flow .............................................................. | 0 | 10.8 | 3.9 | 3.6 | -3.9 | . 8 | -1.5 | 1.9 | -8.0 | -12.3 | 0 | 4.0 | 1.0 | . 4 | -2.1 |

Table 2.-Real Gross Domestic Product and Related Measures: Level and Percent Change from Preceding Period

|  | 1992 | 1993 | 1994 | Seasonally adjusted at annual rates |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1992 |  |  |  | 1993 |  |
|  |  |  |  | 1 | 11 | III | IV | 1 | 11 |
|  | Billions of chained (1992) dollars |  |  |  |  |  |  |  |  |
| Gross domestic product (GDP) | 6,244.4 | 6,383.8 | 6,604,2 | 6,175.3 | 6,214.2 | 6,260.9 | 6,327.3 | 6,327.0 | 6,353.7 |
| Less: Exports of goods and services $\qquad$ <br> Pius. Imports of goods and services $\qquad$ | $\begin{aligned} & 639.4 \\ & 669.0 \end{aligned}$ | $\begin{aligned} & 660.6 \\ & 735.0 \end{aligned}$ | $\begin{aligned} & 715.1 \\ & 823.3 \end{aligned}$ | $\begin{aligned} & 633.0 \\ & 647.8 \end{aligned}$ | $\begin{aligned} & 635.8 \\ & 668.3 \end{aligned}$ | 639.7 670.5 | 649.1 689.1 | $\begin{array}{r} 649.8 \\ 705.1 \end{array}$ | 662.3 729.4 |
| Equals: Gross domestic purchases | 6,274.0 | 6,457.3 | 6,709.7 | 6,190.0 | 6,246.8 | 6,291,9 | 6,367.3 | 6,382.0 | 6,420.2 |
| Personal consumption expenditures <br> Gross private domestic fixed investment <br> Change in business inventories (CBI) <br> Government consumption expenditures and gross investment $\qquad$ | $\begin{array}{r} 4,219.8 \\ 783.4 \\ 7.9 \\ 1,263.8 \end{array}$ | $4,399.7$ 836.4 19.8 $1,260.5$ | $\begin{array}{r} 4,471.1 \\ 921.1 \\ 59.7 \\ 1,259.9 \end{array}$ | $\begin{array}{r} 4,173.8 \\ 1758.3 \\ -.1 \\ 1,258.5 \end{array}$ | $\begin{array}{r}\text { 4, } 1968.4 \\ 782.4 \\ 11.7 \\ 1,257.5 \\ \hline 11\end{array}$ | $4,226.7$ <br> 487.3 <br> 13.1 <br> $1,266.5$ | $\begin{array}{r}4,282.3 \\ 805.8 \\ 7 \\ 1,072.5 \\ \\ \hline\end{array}$ | 4,290.0 | 4,319.0 821.1 21.6. $1,257.9$ |
| Less: Change in business inventories. | 7.9 | 19.8 | 59.7 | -. 1 | 11.7 | 13.1 | 7.0 | 19.4 | 21.6 |
| Equals. Final sales to domestic purchasers | 6,267.0 | 6,436.4 | 6,651.6 | 6,190.4 | 6,236.3 | 6,280.5 | 6,360.7 | 6,362.6 | 6,398.1 |
| Addenda: |  |  |  |  |  |  |  |  |  |
| Final sales of domestic product (GDP less CBI) <br> Gross national product (GNP) | 6,237.4 | 6,362.9 $6,393.7$ | 6,5466.3 | 6,175.8 | $6,203.8$ $6,225.1$ | $6,249.5$ $6,270.4$ | 6,3020.7 | 6,307.7. | $6,331.6$ $6,362.9$ |
| Current-dollar measures: |  |  |  |  |  |  |  |  |  |
| GDP ................... | 6,244.4 | 8,550.2 | 6,931.4 | 8,121.8 | 6,201.2 | 6,271.7 | 6,383.0 | 6,4428 | 6,503.2 |
|  | 6,237.4 | 6,529.7 | 6,871.8 | 6,122.1 | 6,191.0 | 6,260.1 | 6,376.6 | 6,422.9 | 6,481.6 |
|  | 6,274.0 6,2670 | ${ }_{6}^{6,6159.6}$ | 7,027.8 | 6,130.7 | $6,230.2$ 6,2200 6,2 | $6,309.3$ 6,2977 | $6,425.7$ 6,4193 | $6,490.1$ $6,470.3$ | ${ }^{6,565.2}$ |
| $\qquad$ | $\stackrel{6,255.5}{6}$ | 6,660.0 | 6,922.4 | 6,138.3 | 6,212.2 | 6,281.1 | $6,390.5$ | 6,458.4 | 6,512.3 |
|  | Percent change |  |  |  |  |  |  |  |  |
| Real measures: <br> GDP $\qquad$ <br> Final sales of domestic product (GDP less CBI) $\qquad$ Gross domestic purchases $\qquad$ <br> Final sales to domestic purchasers <br> GNP $\qquad$ $\qquad$ |  |  |  |  |  |  |  |  |  |
|  | 2.7 | 2.2 | 3.5 | 4.7 | 2.5 | 3.0 | 4.3 | 0 | 1.7 |
|  | 2.5 2 | 2.0 | 2.9 |  | 1.8 3 | 3.0 | 4.6 | -8 | 1.5 |
|  | 2.8 2.7 | 2.9 2.7 | 3.9 3.3 | 4.5 5.9 | 3.7 3.0 | 2.9 2.9 | 4.9 5.2 | .9 .1 | 2.4 2.2 |
|  | 2.6 | 2.2 | 3.2 | 4.9 | 2.2 | 2.9 | 4.2 | . 5 | 1.3 |
| Current-doliar measures:GDP |  |  |  |  |  |  |  |  |  |
|  | 5.5 | 4.9 | 5.8 | 8.2 | 5.3 | 4.6 | 7.3 | 3.8 | 3.8 |
| Final sales of domestic product (GDP less CBI) ......................................................................................... | 5.4 | 4.7 | 5.2 | 9.8 | 4.6 | 4.5 | 7.7 | 2.9 | 3.7 |
| Gross domestic purchases ................................ | 5.7 5 5 | 5.4 <br> 5 | 6.2 5.7 | 7.8 9.3 | 6.7 5.9 | 5.2 | 7.6 80 | 4.1 | 4.7 |
|  | 5.5 5.4 | 5.2 4.9 | 5.7 | 9.3 8.3 | 5.9 4.9 | 5.1 | 8.0 | 3.2 | 4.6 3.4 |
| Price indexes (chain-type weights):GDP |  |  |  |  |  |  |  |  |  |
|  | 2.8 | 2.6 | 2.3 | 3.4 | 2.8 | 1.5 | 2.8 | 3.8 | 2.2 |
| Final sales of domestic product (GDP less CBI) :.......................................................................................... | 2.8 | 2.6 | 2.3 | 3.4 | 2.8 | 1.5 | 2.8 | 3.8 | 2.2 |
| Gross domestic purchases ............ | 2.8 | 2.5 |  |  | 2.9 | 2.1 | 2.6 | 3.1 | 2.4 |
|  | 2.8 2.7 | 2.5 2.6 | 2.2 | 3.2 | 2.9 2.7 | 2.1 1.4 | 2.6 2.8 | 3.1 | 2.4 |
| Addenda: implicit price deflators: |  |  |  |  |  |  |  |  |  |
|  | 27 | 2.6 |  | 3.3 |  |  | 29 |  |  |
| Gross domestic purchases | 2.8 | 2.4 | 2.2 | 3.1 | 2.8 | 2.2 | 2.6 | 3.1 | 2.2 |
|  | 2.7 | 2.6 | 2.3 | 3.3 | 2.7 | 1.5 | 2.9 | 3.8 | 2.1 |

[^0]Table 2.-Real Gross Domestic Product and Related Measures: Level and Percent Change from Preceding Period

|  | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1993 |  | 1994 |  |  |  | 1995 |  |  |
|  | III | N | 1 | II | III | IV | 1 | 11 | III |
|  | Billions of chained (1992) dollars |  |  |  |  |  |  |  |  |
| Gross domestic product (GDP) | 6,390.4 | 6,463.9 | 6,504.6 | 6,581.5 | 6,639.5 | 6,691.3 | 6,701.6 | 6,709.4 | $\begin{array}{\|r\|r\|} \hline 6,763.2 \\ 779.7 \\ 893.9 \end{array}$ |
| Less. Exports of goods and services <br> Plus: Imports of goods and services $\qquad$ $\qquad$ | ${ }_{738.1}^{648.9}$ | $\begin{aligned} & 681.4 \\ & 767.6 \end{aligned}$ | $\begin{aligned} & 680.4 \\ & 781.7 \end{aligned}$ |  | $\begin{aligned} & 724.8 \\ & 838.1 \end{aligned}$ | $\begin{aligned} & 751.0 \\ & 856.8 \end{aligned}$ | 755.8 874.9 |  |  |
| Equalis: Gross domestic purchases. | . | 6,548.7 | 6,603.9 | 6,691.0 | 6,749.7 | 6,794,0 | 6,816.9 | 6,832.0 | 6,873.6 |
| Personal consumption expenditures | $\left\|\begin{array}{r} 4,359.7 \\ 805.4 \\ 1,261.1 \\ 1,261.4 \end{array}\right\|$ | $\left\|\begin{array}{r} 4,390.0 \\ 873.5 \\ 18,0 \\ 1,265.7 \end{array}\right\|$ | $\begin{array}{r} 4,418.8 \\ 892.4 \\ 40.8 \\ 1,252.3 \end{array}$ | $\left\|\begin{array}{r} 4,457.7 \\ 911.4 \\ 75.1 \\ 1,249.7 \end{array}\right\|$ | $\begin{array}{\|} 4,485.8 \\ 930.8 \\ 64.9 \end{array}$ | $4,522.3$949757.9 | $\left.\begin{array}{r} 4,530.9 \\ 969.6 \\ 54.5 \end{array} \right\rvert\,$ | $\left\|\begin{array}{c} 4,568.8 \\ 966.1 \\ 30.6 \end{array}\right\|$ | $\left\lvert\, \begin{array}{r} 4,601.1 \\ 880.6 \\ 27.1 \end{array}\right.$ |
| Gross private domestic fixed investment <br> Changa in business inventories (CBI) |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 1,271.0 | 1,266.6 | 1,263.0 | 1,265.8 | 1,264.4 |
| Less: Change in business inventories... | $\left\lvert\, \begin{array}{r} 1,261.1 \\ 0 n 1 \end{array}\right.$ |  | 40.8 | 75.1 | 64.9 | 57.9 | 54.5 | 30.6 | 27.1 |
| Equals: Final sales to domestic purchasers ........... | 20.1 $6,456.1$ | $\|6,528.9\|$ | 6,563.2 | 6,618.4 | 6,687.0 | 6,737.9 | 6,762.7 | 6,799.9 | 6,845.4 |
| Addenda: |  |  |  |  |  |  |  |  |  |
| Final sales of domestic product (GDP less CBI) <br> Gross national produci (GNP) | $\left\|\begin{array}{l} 6,368.2 \\ 6,404.0 \end{array}\right\|$ | $\begin{aligned} & 6,444.1 \\ & 6,465.1 \end{aligned}$ | $\left.\begin{array}{\|} 6,464,0 \\ 6,506.2 \end{array} \right\rvert\,$ | $\begin{array}{\|l\|l\|l\|} 6,509.0 \\ 6,573.9 \end{array}$ | $\begin{array}{\|l} 6,576.8 \\ 6,631.1 \end{array}$ | $\left\lvert\, \begin{aligned} & 6,635.2 \\ & 6,675.4 \end{aligned}\right.$ | $\begin{aligned} & 6,647.5 \\ & 6,695.7 \end{aligned}$ | $\left\|\begin{array}{l} 6,677.4 \\ 6,701.2 \end{array}\right\|$ | $\left\lvert\, \begin{aligned} & 6,735.0 \\ & 6,749.5 \end{aligned}\right.$ |
| Currentdollar measures: |  |  |  |  |  |  |  |  |  |
| GDP | $\left\|\begin{array}{l} 6,57.3 \\ 6,543 \\ 6,64.3 \\ 6,648.4 \\ 6,668.3 \\ 6,584.8 \end{array}\right\|$ | $6,683.7$$6,664.9$$6,756.9$$6,738.0$$6,684.5$ | $\begin{aligned} & 6,772.8 \\ & 6,726 \\ & 6.651 \\ & 6,83.1 \\ & 6,812.9 \\ & 6,773.6 \end{aligned}$ | $6,885.0$$6,810.5$$6,982.5$$6,97.9$$6,876.3$ | $\left\|\begin{array}{l} 6,987.6 \\ 6,972.9 \\ 7,096.0 \\ 7,031.3 \\ 6,977.6 \end{array}\right\|$ | $\left\|\begin{array}{l} 7,080.0 \\ 7,021.3 \\ 7,179.6 \\ 7,112.0 \\ 7,062.2 \end{array}\right\|$ | $\begin{aligned} & 7,147.8 \\ & 7,089.7 \\ & 7,254.3 \\ & 7,169.2 \\ & 7,140.5 \end{aligned}$ | $\left(\begin{array}{l} 7,196.5 \\ 7,162.5 \\ 7,318.9 \\ 7,284.9 \\ 7,187.0 \end{array}\right.$ | $\left\lvert\, \begin{aligned} & 7,297.2 \\ & 7,266.6 \\ & 7,397.7 \\ & 7,377.1 \\ & 7,281.3 \end{aligned}\right.$ |
| Gross domestic purchases ........................ |  |  |  |  |  |  |  |  |  |
| Final sales to domestic purchasers |  |  |  |  |  |  |  |  |  |
| GNP .......................................... |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | cent chan |  |  |  |  |
| Real measures: |  |  |  |  |  |  |  |  |  |
| GDP | 2.32.33.73.72.6 | 4.74.84.44.63.9 | 2.51.53.43.42.42.6 | 4.8 <br> 2.8 <br> 5.4 <br> 3.4 <br> 4.2 <br> 4 | 3.64.23.64.23.5 | 3.23.62.73.12.7 | .6.71.41.51.2 | .51.8.92.9.3 | 3.23.52.52.72.9 |
| Final sales of domestic product (GDP less CBI) |  |  |  |  |  |  |  |  |  |
| Gross domestic purchases Finalis. sales |  |  |  |  |  |  |  |  |  |
| GNP |  |  |  |  |  |  |  |  |  |
| Current-dollar measures: |  |  | 2.6 | 4.2 |  |  |  |  |  |
| GDP | 4.3 <br> 4.2 <br> 5.2 <br> 5.2 <br> 4.5 | 7.07.26.76.96.2 | 5.44.15.84.55.4 | 6.8 <br> 4.7 <br> 7.8 <br> 5.7 <br> 6.2 | 6.16.86.77.36.0 | 5.45.84.85.24.9 | 3.94.04.24.34.5 | 2.8 <br> 4.2 <br> .6 <br> 5.0 <br> 20 | 5.75.94.44.65.4 |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| GNP |  |  |  |  |  |  |  | 2.6 |  |
| Price indexes (chaint-type weights): | 4.8 <br> 1.8 <br> 1.3 <br> 1.3 <br> 1.8 | 2.32.32.32.22.22.3 |  |  |  |  |  |  |  |
| GOP |  |  | $\begin{aligned} & 2.8 \\ & 2.9 \\ & 2.3 \\ & 2.4 \\ & 2.8 \end{aligned}$ | $\begin{aligned} & 1.9 \\ & 1.9 \\ & 2.3 \\ & 2.2 \\ & 1.9 \end{aligned}$ | $\begin{aligned} & 2.4 \\ & 2.4 \\ & 33.0 \\ & 3.0 \\ & 2.4 \end{aligned}$ | $\begin{aligned} & 2.2 \\ & 2.2 \\ & 2.1 \\ & 2.1 \\ & 2.3 \end{aligned}$ | 3.33.32.92.93.3 | 2.52.42.92.92.5 | 2.42.42.02.02.4 |
| Final sales of domemstic product (GDP less CBI) |  |  |  |  |  |  |  |  |  |
| Gross domestic purchases |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Addenda: |  |  |  |  |  |  |  |  |  |
| Implicit price deflators: |  |  |  |  |  |  |  |  |  |
|  | 1.91.41.9 | $\begin{aligned} & 2.2 \\ & 2.2 \\ & 2.2 \end{aligned}$ | $\begin{aligned} & 2.8 \\ & 2.3 \\ & 2.8 \end{aligned}$ | 1.92.31.9 | 2.43.02.4 | 2.22.12.2 | 3.22.83.2 | 2.32.72.3 | 2.41.92.4 |
| Gross domestic purchases ....................................................... |  |  |  |  |  |  |  |  |  |

NOTE.-See "Explanatory Notes" in the text.

Table 3A.-Gross Domestic Product, Gross National Product, and Disposition of Personal Income
[Billions of current doliars]

|  | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gross domestic product .....................................................................................- | 3,242.1 | 3,514.5 | 3,902.4 | 4,180.7 | 4,422.2 | 4,692.3 | 5,049.6 | 5,438.7 | 5,743.8 | 5,916.7 | 6,244.4 | 6,550.2 |
| Personal consumption expenditures | 2,076.8 | 2,283,4 | 2,492.3 | 2,704.8 | 2,892.7 | 3,094.5 | 3,349.7 | 3,594.8 | 3,839.3 | 3,975.1 | 4,219.8 | 4,454. 1 |
| Durable goods | 239.3 | 279.8 | 325.1 | 361.1 | 398.7 | 416.7 | 451.0 | 472.8 | 476.5 | 455.2 | 488.5 | 530.7 |
| Motor vehicles and p | 102.9 | 126.9 | 152.5 | 175.7 | 192.4 | 193.1 | 207.5 | 214.4 | 210.3 | 187.6 | 206.9 | 226.1 |
| Furniture and household equipm | 92.5 | 105.3 | 117.2 | 126.3 | 140.3 | 150.4 | 162.8 | 173.3 | 176.0 | 178.5 | 189.4 | 205.5 |
| Other .......................................... | 43.9 | 47.7 | 55.4 | 59.0 | 66.0 | 73.2 | 80.7 | 85.2 | 90.1 | 89.1 | 92.3 | 99.0 |
| Nondurable goods | 786.8 | 830.3 | 883.6 | 927.6 | 957.2 | 1,014.0 | 1,081.1 | 1,163.8 | 1,245.3 | 1,277.6 | 1,321.8 | 1,368.9 |
| Food. | 402.6 | 422.9 | 446.3 | 466.5 | 490.8 | 513.9 | 551.2 | 588.4 | 630.5 | 650.0 | 660.0 | 685.7 |
| Clothing and shoes | 120.5 | 130.9 | 142.5 | 152.1 | 163.1 | 174.4 | 185.9 | 199.9 | 205.9 | 211.3 | 225.5 | 235.7 |
| Gasoline and oil | 94.1 | 93.1 | 94.6 | 97.2 | 80.1 | 85.4 | 87.1 | 96.6 | 109.2 | 103.9 | 106.6 | 108.1 |
| Fuel oil and coal | 14.5 | 13.6 | 13.9 | 13.6 | 11.3 | 11.2 | 11.4 | 11.4 | 12.0 | 11.3 | 10.9 | 10.6 |
| Other | 155.2 | 169.8 | 186.3 | 198.2 | 211.9 | 229.1 | 245.3 | 267.5 | 287.6 | 301.2 | 318.8 | 328.8 |
|  | 1,050.7 | 1,173.3 | 1,283.6 | 1,416.1 | 1,536.8 | 1,663.8 | 1,817.6 | 1,958.1 | 2,117.5 | 2,242.3 | 2,409.4 | 2,554.6 |
|  | 313.2 | 339.0 | 370.6 | 407.1 | 442.2 | 476.6 | 512.9 | 547.4 | 586.3 | 616.5 | 646.8 | 673.2 |
| Household operation | 141.4 | 155.9 | 168.0 | 180.3 | 188.9 | 194.9 | 206.6 | 219.8 | 226.3 | 237.6 | 248.2 | 268.5 |
| Electricity and gas | 72.6 | 80.7 | 84.7 | 88.8 | 87.2 | 88.9 | 94.1 | 98.8 | 98.7 | 104.9 | 106.6 | 115.9 |
| Other household operation .................................................................................... | 68.8 | 75.2 | 83.3 | 91.4 | 99.7 | 106.0 | 112.5 | 121.0 | 127.6 | 132.7 | 141.7 | 152.7 |
|  | 70.9 | 79.4 | 90.0 | 100.0 | 107.3 | 118.2 | 130.5 | 137.8 | 143.7 | 145.3 | 158.1 | 169.6 |
| Medical care | 239.4 | 267.8 | 294.1 | 321.8 | 346.1 | 381.1 | 428.7 | 477.1 | 537.7 | 586.5 | 646.6 | 697.4 |
| Other .............................o.c..................................................................................... | 285.7 | 331.3 | 361.0 | 407.0 | 454.2 | 493.0 | 538.9 | 576.1 | 623.5 | 656.4 | 709.7 | 745.8 |
| Gross private domestic investment | 501.1 | 547.1 | 715.6 | 715.1 | 722.5 | 747.2 | 773.9 | 829.2 | 799.7 | 736.2 | 790.4 | 871.1 |
| Fixed investment | 515.6 | 552.0 | 648.1 | 688.9 | 712.9 | 722.9 | 763.1 | 797.5 | 791.6 | 738.5 | 788.4 | 850.5 |
|  | 409.9 | 399.4 | 468.3 | 502.0 | 494.8 | 495.4 | 530.6 | 566.2 | 575.9 | 547.3 | 557.9 | 598.8 |
| Structures | 175.0 | 152.7 | 176.0 | 193.3 | 175.8 | 172.1 | 181.3 | 192.3 | 200.8 | 181.7 | 169.2 | 171.8 |
| Nonresidential buildings, including fam | 94.5 | 90.5 | 110.0 | 128.0 | 123.3 | 126.0 | 133.3 | 142.7 | 148.9 | 126.1 | 113.2 | 116.6 |
| Utilities | 32.5 | 28.7 | 30.0 | 30.6 | 31.2 | 26.5 | 27.1 | 29.4 | 27.5 | 31.6 | 34.5 | 32.0 |
| Mining exploration, shatts, and wells | 44.8 | 30.0 | 31.3 | 27.9 | 15.7 | 13.1 | 15.7 | 14.4 | 17.5 | 17.1 | 13.3 | 15.6 |
| Other siructures | 3.2 | 3.5 | 4.7 | 6.8 | 5.7 | 6.5 | 5.2 | 6.0 | 6.9 | 6.9 | 8.2 | 7.6 |
| Producers' durable equipmen | 234.9 | 246.7 | 292.3 | 308.7 | 319.0 | 323.3 | 349.3 | 373.9 | 375.1 | 365.6 | 388.7 | 427.0 |
| information processing and related equipment | 72.7 | 82.0 | 98.6 | 104.2 | 108.8 | 109.8 | 118.2 | 127.1 | 124.2 | 122.6 | 134.2 | 141.8 |
| Computers and peripheral equipment | 18.9 | 23.9 | 31.6 | 33.7 | 33.4 | 35.8 | 38.1 | 43.3 | 38.9 | 38.1 | 43.9 | 48.7 |
| Other | 53.9 | 58.1 | 67.0 | 70.5 | 75.4 | 74.0 | 80.1 | 83.8 | 85.2 | 84.5 | 90.2 | 93.0 |
| industrial equipment | 62.2 | 58.2 | 67.4 | 71.7 | 74.8 | 75.9 | 82.9 | 91.5 | 89.8 | 86.4 | 89.3 | 97.6 |
| Transporiation and related equipment | ${ }^{46.8}$ | 53.7 | 64.8 | 69.7 | 71.8 | 70.4 | 76.0 | 71.2 | 75.5 | 79.5 | 86.2 | 99.2 |
| Other .................................................................................. | 53.1 | 52.7 | 61.4 | 63.0 | 63.8 | 67.2 | 72.3 | 84.1 | 85.6 | 77.1 | 79.0 | 88.3 |
| Residential | 105.7 | 152.5 | 179.8 | 186.9 | 218.1 | 227.6 | 232.5 | 231.3 | 215.7 | 191.2 | 225.6 | 251.7 |
| Structures | 102.0 | 148.3 | 175.1 | 181.9 | 212.6 | 221.8 | 226.4 | 225.1 | 209.7 | 185.4 | 219.5 | 245.3 |
| Single family | 41.5 | 72.2 | 85.6 | 86.1 | 102.2 | 114.5 | 116.6 | 116.9 | 108.7 | 95.4 | 116.5 | 133.3 |
| Multifiamily | 15.5 | 22.4 | 28.2 | 28.5 | 31.0 | 25.5 | 22.3 | 22.3 | 19.3 | 15.1 | 13.1 | 10.8 |
| Other structures | 45.0 | 53.7 | 61.3 | 67.2 | 79.4 | 81.9 | 87.5 | 85.9 | 81.7 | 74.8 | 89.9 | 101.2 |
| Producers' durable equipment | 3.7 | 4.2 | 4.7 | 5.1 | 5.5 | 5.8 | 6.1 | 6.2 | 6.1 | 5.8 | 6.0 | 6.4 |
| Change in business inventories ................................................................................................... | -14.5 | -4.9 |  | 26.2 | 9.6 | 24.2 | 10.9 | 31.7 | 8.0 | -2.3 | 7.0 | 20.6 |
| Farm $\qquad$ | 5.8 | -15.4 | 5.7 | 5.8 | -1.5 | -6.4 | -11.9 | 0 | 2.6 | -1.1 | 5.0 | -6.2 |
| Nonfarm ............................................................................................................ | -20.2 | 10.4 | 61.8 | 20.4 | 11.1 | 30.7 | 22.8 | 31.7 | 5.4 | -1.2 | 2.0 | 26.8 |
| Manufacturing | -12.8 | -. 1 | 26.9 | -4.1 | -3.8 | 4.8 | 9.2 | 19.0 | 5.8 | -8.0 | -9.2 | 5.4 |
| Durable goods | -10.8 | -1.5 | 21.7 | -3.3 | -4.7 | 2.3 | 6.3 | 13.8 | 2.8 | -9.1 | -12.7 | 4.2 |
| Nondurable goods ........................................................................................ | -2.1 | 1.4 | 5.2 | -. 8 | . 9 | 2.4 | 2.9 | 5.2 | 3.0 | 3.0 | 3.5 | 1.2 |
| Wholesale trade ............................................................................................. | -1.7 | -6 | 13.8 | 4.4 | 6.1 | 6.1 | 8.2 | 4.7 | 7.4 | 5.4 | 7.8 | 6.0 |
| Durable goods ............................................................................................. | -2.1 | -1.7 | 9.9 | . 3 | 2.8 | 3.7 | 5.7 | 3.0 | 3.6 | 1.0 | 3.1 | 3.5 |
| Nondurable goods ....................................................................................... | . 4 | 1.1 | 3.9 | 4.1 | 3.3 | 2.3 | 2.5 | 1.7 | 3.8 | 4.4 | 4.7 | 2.6 |
| Retail trade .................................................................................................... | -3.2 | 10.3 | 17.0 | 12.4 | 2.6 | 16.6 | 6.6 | 12.8 | -1.5 | -. 2 | 3.9 | 12.8 |
| Durable goods | -2.8 | 6.0 | 8.8 | 8.7 | . 2 | 13.8 | 5.0 | 6.4 | -1.3 | -4,7 | . 8 | 7.7 |
| Motor vehicle dealers | -1.7 | 3.5 | 5.4 | 8.4 | -1.2 | 9.5 | 1.9 | 4.2 | -1.4 | -3.6 | 1.2 | 3.0 |
| Other | -1.1 | 2.6 | 3.4 | 2.3 | 1.3 | 4.2 | 3.1 | 2.2 | 2 | -1.1 | - 4 | 4.7 |
| Nondurable goods | -. 3 | 4.3 | 8.2 | 3.6 | 2.5 | 3.1 | 1.6 | 6.4 | - 2 | 4.6 | 3.1 | 5.1 |
| Other .............................................................................................................. | -2.5 | . 8 | 4.0 | 7.8 | 6.2 | 3.0 | -1.3 | -4.8 | -6.2 | -. 4 | -. 4 | 2.6 |

Table 3A.-Gross Domestic Product, Gross National Product, and Disposition of Personal Income-Continued [Bilions of current doliars]


Table 3A.-Gross Domestic Product, Gross National Product, and Disposition of Personal Income-Continued
[Billions of current dollars; seasonally adjusted at annual rates]

|  | $\frac{1992}{\mathrm{IV}}$ | 1993 |  |  |  | 1994 |  |  |  | 1995 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 | 11 | 111 | IV | 1 | II | 1 ll | N | 1 | 11 | III |
| Gross domestic product ............................................................................... | 6,383.0 | 6,442.8 | 6,503.2 | 6,571.3 | 6,683.7 | 6,772.8 | 6,885.0 | 6,987.6 | 7,080.0 | 7,147.8 | 7,196.5 | 7,297.2 |
| Personal consumption expenditures | 4,329.6 | 4,367.8 | 4,424.7 | 4,481.0 | 4,543.0 | 4,599.2 | 4,665.1 | 4,734.4 | 4,796.0 | 4,836.3 | 4,908.7 | 4,965.1 |
| Durable goods | 506.2 | 508.3 | 525.2 | 536.7 | 552.3 | 562.6 | 573.1 | 585.3 | 602.7 | 593.0 | 604.0 | 616.0 |
| Motor vehicles and parts | 216.1 | 214.2 | 225.4 | 228.3 | 236.4 | 243.3 | 242.4 | 245.0 | 250.7 | 240.6 | 248.3 | 254.0 |
| Furniture and househoid equipment | 195.5 | 198.3 | 202.1 | 207.7 | 213.9 | 216.0 | 223.4 | 230.2 | 237.6 | 237.1 | 239.2 | 244.3 |
| Other ............................................ | 94.6 | 95.8 | 97.6 | 100.7 | 102.0 | 103.4 | 107.3 | 110.1 | 114.3 | 115.3 | 116.5 | 117.7 |
|  | 1,349.5 | 1,354.1 | 1,364.2 | 1,371.4 | 1,386.1 | 1,399.7 | 1,416.6 | 1,443.5 | $1,459.0$ | 1,471.6 | 1,486.9 | 1,491.3 |
| Food .o.e.nomac.......................................................................................................... | 672.3 | 676.5 | 683.0 | 687.9 | 695.5 | 701.4 | 710.7 | 721.1 | 729.5 | 738.4 | 744.6 | 750.9 |
| Clothing and shoes | 232.1 | 230.6 | 234.0 | 236.7 | 241.3 | 242.8 | 245.4 | 249.4 | 253.8 | 252.8 | 254.3 | 255.5 |
| Gasoline and oil | 108.9 | 110.6 | 108.0 | 106.6 | 107.1 | 105.9 | 106.4 | 113.4 | 113.9 | 116.2 | 118.3 | 113.4 |
| Fuel oil and coal | 10.8 | 10.9 | 10.6 | 10.6 | 10.4 | 11.3 | 9.8 | 8.9 | 9.3 | 9.5 | 10.4 | 9.8 |
| Other ................................................................................................................e. | 325.4 | 325.6 | 328.6 | 329.4 | 331.8 | 338.3 | 344.4 | 349.7 | 352.4 | 354.6 | 359.3 | 362.0 |
| Services | 2,473.9 | 2,505.3 | 2,535.4 | 2,572.9 | 2,604,6 | 2,636.8 | 2,675.4 | 2,705.6 | 2,734.4 | 2,771.7 | 2,817.9 | 2,857.8 |
| Housing | 657.4 | 663.7 | 670.1 | 675.9 | 683.2 | 693.2 | 701.6 | 711.3 | 720.3 | 729.8 | 739.0 | 747.7 |
| Household operation | 259.0 | 260.8 | 264.2 | 273.6 | 275.5 | 270.4 | 282.5 | 281.6 | 281.2 | 286.3 | 293.7 | 300.0 |
| Electricity and gas | 111.4 | 113.2 | 113.3 | 118.6 | 118.5 | 117.3 | 119.2 | 114.4 | 111.6 | 113.6 | 118.2 | 123.4 |
| Other household operation | 147.7 | 147.6 | 150.9 | 155.0 | 157.0 | 153.2 | 163.3 | 167.2 | 169.6 | 172.7 | 175.5 | 176.6 |
| Transportation | 164.5 | 166.7 | 168.4 | 170.0 | 173.4 | 176.5 | 180.6 | 183.2 | 185.0 | 187.1 | 191.6 | 194.2 |
| Medical care | 666.8 | 681.9 | 691.9 | 702.9 | 712.7 | 722.4 | 732.9 | 743.6 | 757.5 | 771.0 | 779.5 | 787.9 |
| Other | 726.3 | 732.2 | 740.8 | 750.4 | 759.8 | 774.2 | 777.8 | 786.0 | 790.3 | 797.6 | 814.1 | 828.0 |
| Gross private domestic investment | 816.1 | 843.6 | 855.9 | 873.8 | 911.2 | 957.6 | 1,016.5 | 1,033.6 | 1,050.1 | 1,072.0 | 1,050.3 | 1,067.1 |
| Fixed invesiment | 809.7 | 823.8 | 834.3 | 851.8 | 892.3 | 917.4 | 942.0 | 968.9 | 991.4 | 1,013.9 | 1,016.3 | 1,036.5 |
| Nonresidential | 569.6 | 580.3 | 591.1 | 599.2 | 624.6 | 638.8 | 653.5 | 678.5 | 897.9 | 723.6 | 734.4 | 746.3 |
| Structures | 167.1 | 170.2 | 169.7 | 171.4 | 175.8 | 171.8 | 179.1 | 181.0 | 188.8 | 194.5 | 197.6 | 202.3 |
| Nonresidential buildings, including farm | 111.0 | 113.6 | 113.8 | 117.1 | 121.8 | 118.7 | 125.3 | 126.4 | 134.4 | 137.9 | 140.3 | 143.9 |
| Utitities. | 34.2 | 32.8 | 31.9 | 31.7 | 31.7 | 32.3 | 33.0 | 34.2 | 35.2 | 36.3 | 37.9 | 39.4 |
| Mining exploration, shafts, and wells ................................................................. | 13.8 | 15.8 | 16.0 | 15.5 | 15.1 | 14.4 | 14.1 | 13.0 | 12.4 | 13.2 | 11.5 | 11.9 |
| Other structures ...o........................................................................................... | 8.1 | 8.0 | 8.0 | 7.1 | 7.2 | 6.5 | 6.7 | 7.4 | 6.9 | 7.1 | 7.9 | 7.0 |
| Producers' durable equipment | 402.5 | 410.1 | 421.3 | 427.7 | 448.8 | 467.0 | 474.4 | 497.5 | 509.1 | 529.0 | 536.8 | 544.0 |
| Information processing and related equipment | 136.8 | 436.8 | 137.9 | 144.5 | 148.0 | 152.5 | 157.7 | 161.6 | 169.9 | 174.6 | 183.3 | 483.1 |
| Computers and peripheral equipment | 44.9 | 47.2 | 46.8 | 49.7 | 51.2 | 52.1 | 53.7 | 54.4 | 57.7 | 58.4 | 62.8 | 63.3 |
| Other | 91.9 | 89.6 | 91.0 | 94.8 | 96.8 | 100.4 | 104.0 | 107.2 | 112.2 | 116.2 | 120.6 | 119.7 |
| Industrial equipment | 92.8 | 94.3 | 95.6 | 97.8 | 102.8 | 105.4 | 107.6 | 111.3 | 114.6 | 120.4 | 126.9 | 125.8 |
| Transportation and related equipment | 91.9 | 94.0 | 100.9 | 97.0 | 105.1 | 113.0 | 110.5 | 122.9 | 122.1 | 127.2 | 121.0 | 128.6 |
| Other .o........................................... | 81.1 | 85.0 | 87.0 | 88.5 | 92.8 | 96.0 | 98.6 | 101.8 | 102.4 | 106.9 | 105.6 | 106.5 |
| Residential | 240.1 | 243.5 | 243.2 | 252.6 | 267.7 | 278.5 | 288.5 | 290.4 | 293.5 | 290.4 | 281.9 | 290.2 |
| Structures | 233.9 | 237.2 | 236.9 | 246.1 | 261.1 | 271.9 | 281.5 | 283.3 | 286.2 | 283.1 | 274.8 | 283.0 |
| Single family | 123.6 | 128.6 | 127.8 | 133.4 | 143.3 | 151.3 | 155.6 | 455.1 | 153.3 | 149.5 | 138.7 | 142.5 |
|  | 11.6 | 10.6 | 10.3 | 11.2 | 11.1 | 11.7 | 13.3 | 15.1 | 16.3 | 17.6 | 18.3 | 18.9 |
|  | 98.6 | 98.0 | 98.7 | 101.5 | 106.7 | 108.9 | 112.6 | 113.1 | 116.6 | 816.0 | 117.8 | 121.6 |
| Producers' durable equipment ..................oo.......................................................... | 6.2 | 6.2 | 6.3 | 6.5 | 6.6 | 6.7 | 6.9 | 7.1 | 7.3 | 7.3 | 7.2 | 7.3 |
| Change in business inventories ....................................................................................................... | 6.4 | 19.9 | 21.6 | 22.0 | 18.8 | 40.2 | 74.5 | 64.7 | 58.7 | 58.1 | 34.0 | 30.6 |
| Farm | -1.4 | -5.9 | -4.8 | -10.2 | -3.8 | 10.2 | 19.3 | 12.9 | 3.6 | -2.7 | -2.1 | -4.1 |
|  | 7.8 | 25.8 | 26.4 | 32.3 | 22.7 | 29.9 | 55.2 | 51.8 | 55.1 | 60.8 | 36.1 | 34.7 |
| Manufacturing ....................................................................................................... | -15.0 | 1.0 | 10.2 | 7.9 | 2.4 | 10.5 | 4.2 | 12.4 | 6.9 | 9.1 | 12.4 | 16.6 |
| Durable goods | -17.8 | -. 3 | 6.0 | 6.1 | 4.8 | 6.3 | 8.5 | 8.7 | 8.0 | 8.6 | 10.6 | 15.1 |
| Nondurable goods ..........................................................................................- | 2.8 | 1.2 | 4.2 | 1.9 | -2.4 | 4.2 | -4.3 | 3.7 | -1.2 | . 5 | 1.7 | 1.5 |
| Wholesale trade ................................................................................................. | 12.4 | 2.2 | 7.1 | 13.1 | 1.8 | 2.8 | 20.8 | 21.1 | 23.2 | 25.8 | 16.3 | 7.8 |
| Durable goods | 2.3 | 8 | 2.7 | 6.9 | 3.5 | 3.0 | 19.9 | 13.5 | 14.1 | 23.0 | 11.8 | . 3 |
| Nondurable goods ........................................................................................ | 10.0 | 1.4 | 4.4 | 6.2 | -1.7 | -. 2 | . 9 | 7.6 | 9.1 | 2.8 | 4.5 | 7.5 |
| Retail trade ...................................................................................................... | 8.3 | 32.1 | 3.8 | 6.3 | 8.9 | 10.6 | 23.7 | 16.4 | 18.0 | 13.0 | 5.9 | 5.6 |
| Durable goods ............................................................................................. | 1.9 | 49.5 | 4.2 | -1.6 | 8.7 | 12.3 | 7.6 | 11.1 | 83.0 | 12.7 | 3.9 | 4.9 |
| Motor vehicle dealers .................................................................................. | . 8 | 17.3 | . 7 | -7.6 | 1.4 | 8.5 | -2.6 | 3.9 | 9.3 | 10.2 | -. 5 | -6.2 |
| Other ....................................................................................................... | 1.1 | 2.2 | 3.5 | 6.0 | 7.3 | 3.8 | 10.3 | 7.2 | 3.7 | 2.5 | 4.4 | 11.1 |
| Nondurable goods ......................................................................................... | 6.5 | 12.6 | -. 4 | 7.9 | . 1 | -1.7 | 16.0 | 5.3 | 4.9 | . 3 | 2.0 | . 7 |
| Other ............................................................................................................. | 2.0 | -9.4 | 5.3 | 5.0 | 9.6 | 6.0 | 6.7 | 1.9 | 7.0 | 13.0 | 1.6 | 4.6 |

Table 3A.-Gross Domestic Product, Gross Natlonal Product, and Disposition of Personal Income-Continued
[Bililions of current dollars]

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

NOTE-See "Explanatory Notes" in the text.

Table 3A.-Gross Domestic Product, Gross National Product, and Disposition of Personal Income-Continued [Billions of current dollars]

|  | 1994 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1990 |  |  |  | 1991 |  |  |  | 1992 |  |  |
|  |  | 1 | 11 | III | IV | 1 | 11 | III | N | 1 | 11 | III |
| Net exports of goods and services | -96.4 | -74.3 | -60.3 | -78.5 | -72.0 | -32.9 | -12.3 | -22.0 | -14.8 | -8.9 | -29.0 | -37.6 |
| Exports | 722.0 | 541.6 | 554.8 | 555.5 | 677.3 | 577.4 | 602.7 | 602.6 | 624.4 | 632.4 | 635.9 | 640.2 |
| Goods | 509.1 | 391.6 | 399.8 | 394.6 | 408.2 | 414.8 | 428.8 | 423.9 | 438.1 | 442.1 | 445.9 | 447.7 |
| Agricultural products | 47.1 | 43.1 | 41.6 | 38.6 | 37.5 | 39.6 | 38.7 | 39.5 | 42.8 | 43.5 | 42.7 | 44.4 |
| Nonagricuitural products ...................................................................................... | 462.0 | 348.5 | 358.2 | 356.1 | 370.7 | 375.2 | 390.1 | 384.4 | 395.3 | 398.6 | 403.2 | 403.3 |
| Services .............................................................................................................. | 212.9 | 150.0 | 155.1 | 160.9 | 169.1 | 162.7 | 173.9 | 178.7 | 186.3 | 190.3 | 190.0 | 182.5 |
| Imports | 818.4 | 615.9 | 615.1 | 634.1 | 649.2 | 610.3 | 615.0 | 624.5 | 639.3 | 641.3 | 664.9 | 677.8 |
|  | 677.3 | 500.4 | 497.4 | 511.3 | 522.9 | 488.3 | 493.5 | 504.6 | 516.5 | 516.8 | 541.1 | 557.2 |
|  | 51.3 | 63.2 | 51.3 | 61.8 | 72.8 | 52.4 | 52.2 | 52.9 | 49.4 | 41.9 | 52.4 | 57.2 |
| Nonpetroleum products ..................................................................................... | 626.0 | 437.2 | 446.1 | 449.5 | 450.0 | 435.9 | 441.2 | 451.6 | 467.2 | 474.9 | 488.7 | 500.0 |
| Services ........................................................................................................... | 141.1 | 115.5 | 117.8 | 122.7 | 126.4 | 122.1 | 121.6 | 119.9 | 122.7 | 124.5 | 123.8 | 120.6 |
| Government consumption expenditures and gross investment .............................................. | 1,314.7 | 1,153.0 | 1,164.3 | 1,176.9 | 1,210.4 | 1,220.6 | 1,227.4 | 1,226.5 | 1,229.2 | 1,247.9 | 1,256.4 | 1,270.7 |
| Federal .................................................................................................................. | 516.3 | 496.4 | 500.1 | 501.2 | 516.7 | 525.6 | 528.2 | 520.9 | 515.5 | 521.8 | 523.2 | 532.0 |
| National defense | 352.0 | 369.7 | 370.6 | 368.9 | 383.3 | 389.7 | 389.3 | 382.1 | 373.0 | 372.8 | 374.1 | 380.9 |
| Consumption expenditures | 305.7 | 311.7 | 310.8 | 307.3 | 321.0 | 331.3 | 328.6 | 323.1 | 318.5 | 317.2 | 317.3 | 323.5 |
| Gross investment ............................................................................................. | 46.2 | 58.0 | 59.8 | 61.6 | 62.3 | 58.4 | 60.7 | 59.0 | 54.5 | 55.6 | 56.9 | 57.4 |
| Nondefense | 164.3 | 126.7 | 129.5 | 132.3 | 133.3 | 136.0 | 138.9 | 138.8 | 142.6 | 149.0 | 149.1 | 151.1 |
| Consumption expenditures | 144.9 | 110.0 | 112.9 | 115.9 | 116.7 | 119.3 | 120.5 | 120.6 | 122.0 | 128.5 | 129.1 | 130.9 |
|  | 19.4 | 16.7 | 16.5 | 16.4 | 16.6 | 16.7 | 18.4 | 18.2 | 20.6 | 20.4 | 20.0 | 20.2 |
|  | 798.4 | 656.6 | 664.2 | 675.7 | 693.7 | 695.0 | 699.2 | 705.5 | 713.6 | 726.1 | 733.2 | 738.7 |
| Consumption expenditures | 651.7 | 535.3 | 543.9 | 554.0 | 567.3 | 572.1 | 576.9 | 581.5 | 587.3 | 592.6 | 600.8 | 607.4 |
| Gross investment ......................................................................................... | 146.6 | 121.3 | 120.4 | 121.7 | 126.5 | 123.0 | 122.4 | 124.1 | 126.3 | 133.5 | 432.4 | 131.3 |
| Gross domestic product ................................................................................................ | 6,931.4 | 5,660.4 | 5,751.0 | 5,782.4 | 5,781.5 | 5,822.1 | 5,892.3 | 5,950.0 | 6,002.3 | 6,121.8 | 6,201.2 | 6,271.7 |
| Pius. Recsipts of factor income from the rest of the world ...................................................... | 159.2 | 173.6 | 173.3 | 173.1 | 190.0 | 174.0 | 156.0 | 148.1 | 146.6 | 140.7 | 143.3 | 133.8 |
| Less. Payments of factor income to the rest of the world .................................................... | 168.1 | 152.5 | 166.4 | 158.7 | 157.9 | 147.1 | 143.8 | 138.7 | 132.2 | 124.2 | 132.3 | 124.3 |
| Equals: Gross national producl ........................................................................................... | 6,922.4 | 5,681,4 | 5,767.8 | 5,796.8 | 5,813.6 | 5,849.0 | 5,904.5 | 5,959.4 | 6,016.6 | 6,138.3 | 6,212.2 | 6,281.1 |
| Disposition of personal Income |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal income ......................................................................................................... | 5,750.2 | 4,689.1 | 4,771.7 | 4,837.8 | 4,887.7 | 4,884,8 | 4,950.5 | 4,979.2 | 5,059.4 | 5,161.1 | 5,236.4 | 5,233.4 |
| Wage and salary disbursements ................................................................................. | 3,241.1 | 2,704.0 | 2,753.0 | 2,784,4 | 2,788.6 | 2,789.3 | 2,815.1 | 2,838.8 | 2,867.1 | 2,916.5 | 2,956.2 | 2,988.2 |
| Other labor income .................................................................................................... | 402.2 | 291.4 | 297.8 | 304.0 | 309.2 | 312.4 | 319.7 | 326.3 | 332.4 | 340.8 | 347.6 | 355.8 |
| Proprietors' income with inventory valuation and capital consumption adjustments ................. | 450.9 | 354.7 | 382.7 | 385.6 | 360.9 | 349.2 | 385.1 | 365.2 | 372.1 | 398.5 | 406.8 | 412.1 |
| Farm ................................................................................................................ | 35.0 | 36.1 | 38.4 | 36.0 | 33.9 | 27.8 | 34.2 | 28.0 | 31.0 | 36.7 | 37.9 | 39.9 |
| Nonfarm .............................................................................................................. | 415.9 | 318.6 | 323.3 | 329.6 | 327.1 | 321.6 | 321.0 | 337.1 | 341.1 | 359.8 | 368.9 | 372.3 |
| Rental income of persons with capital consumption adjustment ........................................ | 116.6 | 56.8 | 58.1 | 64.2 | 66.4 | 65.8 | 66.6 | 57.5 | 83.5 | 87.8 | 92.2 | 39.6 |
| Personal dividend income ........................................................................................ | 199.6 | 142.0 | 143.4 | 143.3 | 142.7 | 149.3 | 153.1 | 156.4 | 155.7 | 152.3 | 154.5 | 160.8 |
| Personal interest income ........................................................................................... | 661.6 | 690.6 | 701.1 | 711.6 | 714.2 | 705.4 | 702.2 | 697.0 | 692.3 | 674.1 | 673.0 | 661.2 |
| Transfer payments to persons ........................................................................................ | 957.3 | 670.5 | 678.1 | 690.6 | 712.0 | 746.4 | 763.2 | 774.8 | 795.1 | 838.3 | 853.5 | 885.3 |
| Less: Personal contributions for social insurance ................................................................ | 278.1 | 221.0 | 222.3 | 225.8 | 226.4 | 233.0 | 234.6 | 2368.9 | 238.9 | 245.2 | 247.4 | 249.7 |
| Less, Personal tax and nontax payments .......................................................................... | 731.4 | 613.0 | 628.2 | 630.8 | 627.1 | 622.3 | 620.5 | 623.7 | 632.5 | 636.7 | 640.0 | 650.6 |
| Equals: Disposable personal income ................................................................................... | 5,018.8 | 4,076.1 | 4,143.5 | 4,207.0 | 4,240.6 | 4,262.6 | 4,329.9 | 4,355.5 | 4,426.8 | 4,524.4 | 4,596.4 | 4,582.7 |
| Less: Personal outlays .................................................................................................................... | 4,826.5 | 3,875,8 | 3,929.4 | 3,999.3 | 4,027.9 | 4,032.5 | 4,083.3 | 4,123.9 | 4,149.8 | 4,250.0 | 4,304.8 | 4,359.5 |
| Equals: Personal saving .................................................................................................... | 182.3 | 200.3 | 214.1 | 207.7 | 212.6 | 230.1 | 246.6 | 231.6 | 277.0 | 274.5 | 291.6 | 223.3 |
| Personal saving as a percentage of disposable personal income ........ | 3.8 | 4.9 | 5.2 | 4.9 | 5.0 | 5.4 | 5.7 | 5.3 | 6.3 | 6.1 | 6.3 | 4.9 |

NOTE.-See "Explanatory Notes" in the text.

Table 3A.-Gross Domestic Product, Gross National Product, and Disposition of Personal Income-Continued [Billions of current dollars; seasonally adjusted at annual rates]

|  | 1992 | 1993 |  |  |  | 1994 |  |  |  | 1995 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IV | 1 | 11 | III | N | 1 | 11 | III | IV | 1 | II | ill |
| Net exports of goods and sevices | -42.7 | -47,4 | -62.0 | -77.1 | -73.2 | -80.3 | -97.4 | -108.4 | -99.7 | -106.6 | -122.4 | -100.6 |
| Exports | 649.1 | 649.4 | 662.5 | 648.5 | 679.4 | 681.5 | 708.6 | 734.2 | 763.6 | 778.6 | 796.9 | 813.2 |
| Goods | 459.0 | 451.2 | 461.8 | 448.3 | 477.0 | 476.0 | 497.7 | 517.2 | 545.4 | 558.9 | 574.7 | 588.3 |
| Agricultural products | 45.6 | 43.7 | 43.7 | 42.2 | 45.3 | 43.9 | 43.5 | 46.7 | 54.2 | 56.1 | 53.6 | 59.1 |
| Nonagricultural products | 413.4 | 407.4 | 418.1 | 406.1 | 431.8 | 432.1 | 454.2 | 470.5 | 481.2 | 502.8 | 521.0 | 529.2 |
| Services ......................... | 190.1 | 198.3 | 200.8 | 200.2 | 202.4 | 205.5 | 210.9 | 216.9 | 218.2 | 219.7 | 222.2 | 224.9 |
| Imports | 691.8 | 696.8 | 724.6 | 725.6 | 752.6 | 761.7 | 808.0 | 842.6 | 863.3 | 885.1 | 919.3 | 913.7 |
| Goods | 564.4 | 569.7 | 593.8 | 593.7 | 613.8 | 622.4 | 665.7 | 699.9 | 720.9 | 740.3 | 771.0 | 765.4 |
| Petroleum and products | 54.9 | 51.0 | 57.2 | 50.1 | 47.6 | 41.9 | 51.5 | 60.6 | 51.1 | 52.3 | 58.3 | 56.2 |
| Nonpetroleum products | 509.5 | 518.7 | 536.6 | 543.6 | 566.2 | 580.5 | 614.3 | 639.3 | 669.8 | 688.0 | 712.7 | 709.1 |
| Services ......................... | 127.4 | 127.1 | 130.8 | 131.9 | 138.8 | 139.3 | 140.3 | 142.6 | 142.3 | 144.8 | 148.3 | 148.3 |
| Government consumption expenditiures and gross investment | 1,280,0 | 1,278.8 | 1,284.6 | 1,293.6 | 1,302.7 | 1,296.4 | 1,300.8 | 1,328.0 | 1,333.5 | 1,346.0 | 1,359.9 | 1,365.5 |
|  | 535.0 | 525.0 | 519.6 | 520.8 | 522.9 | 511.3 | 509.4 | 523.6 | 520.9 | 519.9 | 522.6 | 517.3 |
| National defense | 375.3 | 365.2 | 362.2 | 360.7 | 360.8 | 346.7 | 349.3 | 362.1 | 349.6 | 347.7 | 352.3 | 346.2 |
| Consumption expenditures | 320.7 | 313.9 | 312.1 | 314.6 | 311.5 | 301.3 | 303.4 | 313.3 | 304.9 | 303.0 | 305.3 | 301.9 |
| Gross investment | 54.6 | 51.3 | 55.1 | 46.1 | 49.3 | 45.5 | 45.9 | 48.9 | 47.7 | 44.8 | 47.0 | 44.1 |
| Nondefense | 159.7 | 159.8 | 157.4 | 160.1 | 162.2 | 164.6 | 160.0 | 161.5 | 171.2 | 172.1 | 170.3 | 171.1 |
| Consumption expenditures | 137.0 | 136.9 | 135.9 | 138.4 | 142.3 | 145.4 | 141.7 | 1422 | 150.4 | 151.8 | 150.8 | 152.2 |
| Gross investment | 72.6 | 22.9 | 21.5 | 21.8 | 1798 | 19.2 | 18.4 | 19.3 | 20.9 | 20.4 | 19.5 | 18.9 |
| State and local | 745.1 | 753.8 | 765.0 | 772.7 | 779.7 | 785.0 | 791.4 | 804.4 | 812.6 | 826.1 | 837.3 | 848.2 |
| Consumption expendilures | 613.6 | 620.8 | 626.0 | 630.8 | 634.1 | 642.4 | 647.3 | 655.4 | 661.9 | 672.1 | 680.1 | 686.5 |
| Gross investment ............. | 131.5 | 133.0 | 139.0 | 142.0 | 145.6 | 142.7 | 144.2 | 149.0 | 150.8 | 154.0 | 157.2 | 161.7 |
| Gross domestic product | 6,383.0 | 6,442.8 | 6,503.2 | 6,571.3 | 6,683.7 | 6,772.8 | 6,885.0 | 6,987.6 | 7,080.0 | 7,147.8 | 7,196.5 | 7,297.2 |
| Plus: Receipts of factor income from the rest of the world | 133.9 | 135.3 | 141.2 | 140.1 | 142.1 | 144.4 | 151.1 | 165.6 | 175.7 | 196.9 | 205.6 | 203.9 |
| Less. Payments of factor income io the rest of the world | 126.4 | 7 | 132.1 | 126.6 | 141.3 | 143.6 | 159.9 | 5 | . 4 | . | 215.0 | 8.8 |
| Equals: Gross national product ................................... | 6,390.5 | 6,458.4 | 6,512.3 | 6,584.8 | 6,684.5 | 6,773.6 | 6,876.3 | 6,977.6 | 7,062.2 | 7,140.5 | 7,187.0 | 7,281.3 |
| Disposition of personal income |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal income .................. | 5,426.0 | 5,347.0 | 5,460.9 | 5,499.4 | 5,609.5 | 5,562.4 | 5,743.0 | 5,801.7 | 5,893.9 | 5,995.5 | 8,061.9 | 6,131.9 |
| Wage and salary disburseme | 3,084.7 | 2,981.9 | 3,074.2 | 3,113.9 | 3,192.3 | 3,143.7 | 3,239.8 | 3,262.4 | 3,318.5 | 3,361.6 | 3,393.3 | 439.3 |
| Other labor income | 361.1 | 372.2 | 379.1 | 384.3 | 388.0 | 395.6 | 400.5 | 404.9 | 407.8 | 417.7 | 422.0 | 425.9 |
| Proprietors' income with inventory valuation and capital consumption adjus | 422.4 | 413.5 | 417.6 | 414.2 | 434.9 | 421.1 | 454.4 | 458.7 | 439.4 | 472.0 | 474.7 | 479.7 |
| Farm | 37.3 | 31.5 | 35.8 | 26.1 | 34.4 | 40.8 | 35.1 | 31.9 | 32.3 | 28 | 27.6 | 27.4 |
| Nonfarm | 385.1 | 382.0 | 381.8 | 388.1 | 400.5 | 380.3 | 419.3 | 426.8 | 437.1 | 443.5 | 447.1 | 452.3 |
| Rental income of persons with capital consumption adjustment | 103.0 | 96.8 | 105.4 | 102.9 | 104.8 | 101.2 | 121.0 | 122.2 | 121.9 | 120.6 | 121.6 | 118.3 |
| Personal dividend income | 170.1 | 180.0 | 185.4 | 189.7 | 192.1 | 193.2 | 197.5 | 201.0 | 206.7 | 209.5 | 212.2 | 215.8 |
| Personal interest income | 660.4 | 659.0 | 651.6 | 640.0 | 638.6 | 639.4 | 657.6 | 671.0 | 678.4 | 701.9 | 713.9 | 719.3 |
| Transier payments to persons | 875.8 | 895.9 | 906.9 | 916.4 | 923.6 | 939.5 | 949.8 | 961.4 | 974.7 | 1,002.4 | 1,016.8 | 1,02999 |
| Less. Personal contributions for social insurance ...... | 251.4 | 252.3 | 259.3 | 261.9 | 265.0 | 271.4 | 277.6 | 279.9 | 283.5 | 290.2 | 292.7 | 296.2 |
| Less. Personal lax and nontax payments .......................... | 674.8 | 662.4 | 686.9 | 696.4 | 713.8 | 705.5 | 740.8 | 731.3 | 748.1 | 770.0 | 801.5 | 801.3 |
| Equals: Disposable personal income | 4,751.2 | 4,684,6 | 4,74.0 | 4,802.9 | 4,895.7 | 4,856.9 | 5,002.2 | 5,070.4 | 5,145.7 | 5,225.5 | 5,260.4 | 5,330.6 |
| Less: Personal outlays ..... | 4,450.0 | 4,486.6 | 4,542.6 | 4,599.3 | 4,663.2 | 4,723.0 | 4,791.9 | 4,863.0 | 4,927.9 | 4,872.2 | 5,049.0 | 5,109.7 |
| Equals: Personal saving | 301.2 | 198.0 | 231.4 | 203.7 | 232.5 | 33.9 | 210.3 | 207.4 | 17.8 | 53.3 | 11.4 | 220.9 |
| Personal saving as a percentage of disposabie personal income .................................... | 6.3 | 4.2 | 4.8 | 4.2 | 4.7 | 2.8 | 4.2 | 4.1 | 4.2 | 4.8 | 4.0 | 4.1 |

NoTE.-See "Explanatory Notes" in the text.

Table 3B.-Real Gross Domestic Product, Real Gross National Product, and Real Disposable Personal Income [Billions of chained (1992) dollars]

|  | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gross domestic product ......................... | 4,623.6 | 4,810.0 | 5,138.2 | 5,329.5 | 5,489.9 | 5,648.4 | 5,862.9 | 6,060.4 | 6,138.7 | 6,079.0 | 6,244.4 | 6,383.8 |
| Personal consumption expenditures | 3,081.5 | 3,240.6 | 3,407.6 | 3,566.5 | 3,708.7 | 3,822.3 | 3,972.7. | 4,064.6 | 4,132.2 | 4,105.8 | 4,219.8 | 4,339.7 |
| Durable goods | 285.5 | 327.4 | 374.9 | 411.4 | 448.4 | 454.9 | 483.5 | 496.2 | 493.3 | 462.0 | 488.5 | 524.1 |
| Motor vehicles and parts | 133.9 | 160.5 | 187.7 | 211.2 | 224.8 | 216.2 | 229.4 | 230.3 | 224.3 | 193.2 | 206.9 | 218.6 |
| Furniture and household equip | 91.3 | 103.5 | 115.5 | 125.3 | 140.6 | 149.9 | 160.8 | 170.9 | 173.5 | 177.0 | 189.4 | 208.4 |
| Other ........................................ | 61.9 | 65.3 | 74.6 | 78.1 | 85.7 | 90.9 | 95.2 | 96.4 | 96.6 | 91.8 | 92.3 | 97.2 |
| Nondurable goods | 1,080.6 | 1,112.4 | 1,151.8 | 1,178.3 | 1,215.9 | 1,239.3 | 1,274.4 | 1,303.5 | 1,316.1 | 1,302.9 | 1,321.8 | 1,348.9 |
|  | 565.1 | 579.7 | 589.9 | 602.2 | 614.0 | 620.8 | 641.6 | 650.1 | 662.9 | 659.6 | 660.0 | 674.3 |
| Clothing and shoes | 157.1 | 167.3 | 179.9 | 186.5 | 199.9 | 205.4 | 210.0 | 220.7 | 217.9 | 215.9 | 225.5 | 233.3 |
| Gasoline and oil | 91.0 | 93.0 | 95.9 | 97.8 | 102.5 | 105.3 | 106.5 | 108.1 | 107.3 | 103.4 | 106.6 | 109.1 |
| Fuel oil and coai | 12.8 | 12.9 | 12.8 | 13.0 | 13.4 | 13.0 | 13.2 | 12.6 | 11.2 | 10.8 | 10.9 | 10.7 |
| Other ................. | 254.6 | 259.3 | 273.4 | 279.1 | 285.5 | 294.5 | 302.6 | 311.5 | 316.7 | 313.2 | 318.8 | 321.6 |
| Services | 1,728.2 | 1,809.0 | 1,883.0 | 1,877.3 | 2,041.4 | 2,126.9 | 2,212.4 | 2,262.3 | 2,321.3 | 2,341.0 | 2,409.4 | 2,466.8 |
| Housing | 500.9 | 511.8 | 531.8 | 551.1 | 565.5 | 583.4 | 600.9 | 614.6 | 627.2 | 635.2 | 646.8 | 655.0 |
| Household operation | 187.0 | 193.0 | 197.7 | 205.6 | 209.8 | 219.4 | 229.2 | 237.6 | 240.1 | 243.4 | 248.2 | 261.2 |
| Electricity and gas | 90.3 | 93.0 | 93.6 | 96.1 | 95.1 | 98.4 | 103.4 | 105.6 | 103.7 | 107.0 | 106.6 | 112.4 |
| Other household operation | 96.0 | 99.3 | 103.6 | 109.1 | 114.7 | 120.9 | 125.7 | 132.0 | 136.4 | 136.4 | 141.7 | 148.8 |
| Transportation ........o................................................................................................ | 109.9 | 117.0 | 128.6 | 140.6 | 145.7 | 151.0 | 159.0 | 160.8 | 159.9 | 152.3 | 158.1 | 162.6 |
| Medical care | 442.2 | 459.7 | 472.4 | 490.7 | 510.3 | 537.3 | 561.3 | 575.8 | 602.8 | 621.6 | 646.6 | 658.8 |
| Other | 484.5 | 524.9 | 549.9 | 587.0 | 608.5 | 635.0 | 661.6 | 672.8 | 691.2 | 688.4 | 709.7 | 729.2 |
| Gross privale domestic investment | 590.4 | 647.8 | 831.6 | 829.2 | 813.8 | 820.5 | 826.0 | 861.9 | 817.3 | 737.7 | 790.4 | 857.3 |
| Fixed investment | 610.4 | 654.2 | 762.4 | 799.3 | 805.0 | 799.4 | 818.3 | 832.0 | 805.8 | 741.3 | 783.4 | 836.4 |
| Nonresidantial | 464.3 | 456.4 | 535.4 | 568.4 | 548.5 | 542.4 | 566.0 | 588.8 | 585.2 | 547.7 | 557.9 | 593.6 |
| Structures | 207.2 | 185.7 | 212.2 | 227.8 | 203.3 | 195.9 | 196.8 | 201.2 | 203.3 | 181.6 | 169.2 | 166.3 |
| Nonresidential buildings, including fa | 126.6 | 117.6 | 137.6 | 155.2 | 144.5 | 142.4 | 145.3 | 150.2 | 152.0 | 126.9 | 113.2 | 112.8 |
| Utilities | 39.5 | 34.2 | 35.4 | 35.6 | 36.5 | 30.7 | 30.0 | 30.9 | 28.1 | 32.0 | 34.5 | 31.1 |
| Mining exploration, shafts, and wells | 32.2 | 26.7 | 30.3 | 27.0 | 15.8 | 15.5 | 15.8 | 13.9 | 16.1 | 15.7 | 13.3 | 14.8 |
| Other structures | 4.0 | 4.3 | 5.8 | 8.3 | 6.6 | 7.3 | 5.7 | 6.4 | 7.2 | 6.9 | 8.2 | 7.5 |
|  |  | 272.4 |  | 342.4 |  | 346.9 | 369.2 | 387.6 | 381.9 | 366.2 | 388.7 | 427.6 |
| information processing and related equipment ........................................................ | 54.5 | 63.4 | 79.8 | 88.0 | 94.1 | 97.5 | 106.6 | 116.2 | 116.2 | 117.8 | 134.2 | 147.1 |
| Computers and peripheral equipment ............................................................ | 4.7 | 7.1 | 11.6 | 14.5 | 16.7 | 21.0 | 24.0 | 29.4 | 29.4 | 32.4 | 43.9 | 56.2 |
| Other | 67.0 | 70.4 | 79.0 | 81.9 | 84.6 | 80.2 | 85.7 | 88.1 | 88.2 | 85.9 | 90.2 | 91.5 |
| Industrial equipment | 85.5 | 78.5 | 89.9 | 94.1 | 93.5 | 91.1 | 95.3 | 101.5 | 95.0 | 88.3 | 89.3 | 96.3 |
| Transportation and related equipmen | 63.7 | 71.7 | 85.1 | 88.4 | 85.6 | 82.1 | 87.1 | 78.9 | 81.2 | 81.7 | 86.2 | 97.5 |
| Other | 70.2 | 68.0 | 77.9 | 78.3 | 76.8 | 79.0 | 82.4 | 92.3 | 90.4 | 78.8 | 79.0 | 86.7 |
| Residential | 140.1 | 197.6 | 226.4 | 229.5 | 257.0 | 257.6 | 252.5 | 243.2 | 220.6 | 193.4 | 225.6 | 242.7 |
| Structures | 135.9 | 193.2 | 221.5 | 224.2 | 251.3 | 251.6 | 246.3 | 237.0 | 214.5 | 187.6 | 219.5 | 236.3 |
| Single family | 53.2 | 92.0 | 106.2 | 104.8 | 119.3 | 128.3 | 126.1 | 121.9 | 110.4 | 96.4 | 116.5 | 127.1 |
| Multiaamily | 21.4 | 29.3 | 35.8 | 34.9 | 35.8 | 28.3 | 23.4 | 23.3 | 19.7 | 15.4 | 13.4 | 10.4 |
| Other structures | 61.8 | 71.7 | 79.2 | 84.3 | 95.8 | 94.8 | 96.8 | 91.8 | 84.4 | 75.7 | 89.9 | 98.8 |
| Producers' durable equipment ............................................................................... | 4.0 | 4.5 | 5.0 | 5.4 | 5.8 | 6.1 | 6.3 | 3.3 | 6.1 | 5.9 | 6.0 | 6.4 |
|  | -15.7 | -3.4 | 71.5 | 28.5 | 13.2 | 27.8 | 11.6 | 34.2 | 10.9 | -2.6 | 7.9 | 19.8 |
| Farm | 7.4 | -15.0 | 2.7 | 5.2 | .7 | -7.3 | -12.7 | . 9 | 3.1 | -1.4 | 6.1 | -6.5 |
|  | -22.9 | 12.1 | 69.1 | 23.3 | 12.4 | 34.2 | 24.7 | 33.5 | 7.8 | -1.2 | 1.9 | 26.4 |
| Manuiacturing | -13.8 | -. 1 | 28.9 | -4.5 | -4.2 | 5.1 | 9.5 | 19.2 | 6.6 | -6.1 | -9.3 | 5.5 |
| Durable goods | -11.7 | -1.6 | 23.5 | -3.6 | -5.0 | 2.5 | 6.5 | 14.0 | 2.9 | -9.1: | -12.8 | 4.1 |
| Nondurable goods ........................................................................................ | -2.2 | 1.5 | 5.5 | -. 9 | . 8 | 2.6 | 3.0 | 5.2 | 3.7 | 2.9 | 3.5 | 1.3 |
| Wholesale trade | -1.9 | -. 6 | 16.1 | 5.2 | 7.1 | 6.7 | 9.3 | 5.5 | 8.0 | 5.6 | 7.8 | 5.9 |
| Durable goods | -2.4 | -2.0 | 11.9 | . 5 | 3.3 | 4.0 | 6.4 | 3.5 | 3.8 | 1.2 | 3.1 | 3.3 |
| Nondurable goods | . 5 | 1.3 | 4.3 | 4.6 | 3.9 | 2.7 | 2.9 | 2.0 | 4.2 | 4.4 | 4.7 | 2.6 |
| Retail trade ...................................................................................................... | -4.0 | 13.0 | 20.2 | 14.9 | 3.1 | 19.4 | 7.4 | 13.7 | -1.5 | -. 3 | 3.9 | 12.4 |
| Durable goods | -3.5 | 7.6 | 10.5 | 10.4 | . 1 | 15.6 | 5.5 | 6.9 | -1.3 | -4.9 | . 9 | 7.5 |
| Motor vehicle de | -2.2 | 4.4 | 6.5 | 7.5 | -1.4 | 10.9 | 1.9 | 4.4 | -1.5 | -3.8 | 1.2 | 2.9 |
| Other | -1.3 | 3.3 | 4.1 | 3.0 | 1.5 | 4.8 | 3.6 | 2.4 | .1 | -1.2 | -3 | 4,6 |
| Nondurable goods | -. 4 | 5.3 | 9.7 | 4.4 | 3.0 | 3.7 | 1.9 | 6.9 | -. 1 | 4.6 | 3.0 | 4.8 |
| Other | -2.7 | . 7 | 4.3 | 8.4 | 6.5 | 3.5 | -1.4 | -4.8 | -5.5 | -. 4 | -. 4 | 2.5 |

Table 3B.-Real Gross Domestic Product, Real Gross National Product, and Real Disposable Personal Income-Continued [Billions of chained (1992) dollars]

|  | 1994 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1990 |  |  |  | 1991 |  |  |  | 1992 |  |  |
|  |  | 1 | 11 | III | N | 1 | 11 | III | N | 1 | II | 111 |
| Gross domestic product | 6,604.2 | 6,154.1 | 6,174.4 | 6,145.2 | 6,081.0 | 6,047.9 | 6,074.1 | 6,089.3 | 6,104.4 | 6,175.3 | 6,214.2 | 6,260.9 |
| Personal consumplion expendilures | 4,471.1 | 4,128.9 | 4,134.7 | 4,148.5 | 4,116.4 | 4,084.5 | 4,110.0 | 4,119.5 | 4,109.1 | 4,173.8 | 4,198.4 | 4,226.7 |
| Durable goods | 562.0 | 511.2 | 495.4 | 490.4 | 476.3 | 458.6 | 460.5 | 467.3 | 461.5 | 476.1 | 481.1 | 491.9 |
| Motor venicles and parts | ${ }^{228.2}$ | 237.6 | 226.4 | 223.1 | 210.0 | 191.4 | 189.6 | 197.2 | 194.6 | 201.7 | 204.5 | 207.4 |
| Furniture and household equipment | 230.1 | 176.0 | 173.9 | 172.5 | 171.5 | 173.0 | 177.7 | 179.2 | 178.0 | 183.7 | 186.0 | 191.3 |
| Other ........................................ | 104.2 | 98.9 | 96.1 | 95.8 | 95.5 | 94.4 | 93.2 | 90.9 | 88.9 | 90.7 | 90.6 | 93.3 |
| Nondurable goods | 1,390.5 | 1,319.2 | 1,316.9 | 1,319.8 | 1,308.4 | 1,300.6 | 1,308.0 | 1,307.1 | 1,295.7 | 1,314.4 | 1,312.0 | 1,321.1 |
| Food............ | 689.1 | 659.0 | 664.2 | 665.5 | 662.9 | 658.7 | 661.5 | 661.6 | 656.5 | 661.0 | 653.9 | 656.4 |
| Clothing and shoes | 2472 | 221.5 | 217.3 | 217.6 | 215.1 | 214.0 | 218.9 | 217.5 | 213.1 | 220.4 | 223.2 | 227.7 |
| Gasoline and oil | 110.4 | 109.3 | 107.5 | 107.4 | 104.9 | 103.3 | 104.0 | 103.8 | 102.5 | 104.8 | 106.1 | 108.2 |
| Fuel oil and coal | 10.3 | 10.7 | 91.8 | 12.3 | 9.9 | 10.4 | 10.8 | 11.4 | 10.6 | 10.5 | 11.9 | 10.5 |
| Other .................. | 333.6 | 318.5 | 315.8 | 316.7 | 315.6 | 314.3 | 312.8 | 312.7 | 312.8 | 317.7 | 316.9 | 318.4 |
| Services ........... | 2,519.4 | 2,295.7 | 2,321.1 | 2,337.3 | 2,331.2 | 2,325.3 | 2,341.5 | 2,345.0 | 2,352.0 | 2,383.2 | 2,403.2 | 2,413.6 |
| Housing | 668.2 | ${ }^{623.4}$ | 626.3 | 628.5 | 630.6 | 631.6 | 634.1 | 636.4 | 638.6 | 642.6 | 645.5 | 648.5 |
| Household operal | 266.0 | 233.7 | 241.3 | 243.7 | 241.9 | 238.2 | 246.9 | 246.1 | 242.5 | 243.6 | 249.9 | 243.3 |
| Electricity and gas. | 111.5 | ${ }^{98.6}$ | 104.8 | 106.2 | 105.3 | 103.5 | 110.9 | 108.5 | 105.1 | 103.2 | 108.8 | 106.6 |
| Other housethold operation | 154.4 | 135.2 | 136.4 | 137.4 | 1356 | 134.7 | 136.0 | 137.6 | ${ }_{152}^{137.4}$ | 140.5 | 143.0 | 136.7 |
| Transportation. | 171.3 | 161.7 | 160.9 | 159.7 | 157.3 | 152.6 | 152.1 | 151.8 | 152.6 | 155.4 | 156.7 | ${ }^{180.5}$ |
| Medical care. | 668.8 | 591.9 | 600.7 | 6080. | 610.6 | 614.3 | 617.9 | 623.3 | 630.8 | 638.2 | ${ }^{645.9}$ | 650.3 |
| Other | 745.2 | 684.9 | 691.7 | 697.4 | 690.8 | 688.7 | 690.4 | 687.3 | 687.4 | 703.4 | 705.3 | 710.9 |
| Gross privaie domestic investment ...... | 979.6 | 844.1 | 856.1 | 820.8 | 748.1 | 725.5 | 718.0 | 744.9 | 762.4 | 757.9 | 792.8 | 798.6 |
| Fixed Invesiment | 921.1 | 834.7 | 811.2 | 803.1 | 774.4 | 742.6 | 739.4 | 741.0 | 742.0 | 758.3 | 782.4 | 787.3 |
| Nonresidential | 652.1 | 595.3 | 583.4 | 588.1 | 573.9 | 555.1 | 550.9 | 545.3 | 539.5 | 544.4 | 557.5 | 560.6 |
| Structures | 168.8 | ${ }^{2006.5}$ | 205.5 | 205.2 | 196.0 | 192.2 | 187.2 | 175.5 | 171.4 | 172.7 | 171.0 | 167.4 |
| Nonresidential buildings, including farm | 117.7 | 155.4 | 154.7 | 153.8 | 143.8 | 137.6 | 131.7 | 121.7 | 116.4 | 118.1 | 114.4 | 110.4 |
| Utilities .................................. | 31.7 | 27.7 | 27.6 | 28.1 | 28.9 | 30.4 | 31.7 | 32.6 | 33.3 | 34.6 | 34.8 | 34.6 |
| Mining exploration, shafts, and wolls Other structures | $\begin{gathered} 12.6 \\ 6.8 \end{gathered}$ | $\begin{gathered} 15.8 \\ 7.6 \end{gathered}$ | 16.3 <br> 6.9 | 16.1 7.2 | $\begin{array}{r} 16.3 \\ 6.9 \end{array}$ | 17.3 6.7 | 17.0 6.6 | 14.0 7.1 | 14.4 7.2 | 12.7 7.3 | 13.3 8.4 | 13.4 9.0 |
| Producers' durable equipment | 484.9 | 388.8 | 3778 | 383.0 | 377.8 | 362.9 | 363.8 | 369.8 | 368.1 | 371.7 | 386.4 | 393.1 |
| Information processing and related equipment | 170.4 | 119.2 | 116.1 | 113.8 | 115.7 | 112.5 | 116.2 | 119.7 | 122.5 | 126.7 | 132.4 | 138.6 |
| Computers and peripheral equipment ....... | 69.3 | 30.6 | 29.3 | 27.9 | 29.9 | 29.2 | 30.8 | 33.2 | 36.6 | 39.2 | 43.4 | 45.7 |
| Other | 102.6 | 89.8 | 88.2 | 87.6 | 87.1 | 84.3 | 86.7 | 87.1 | 86.2 | 87.7 | 88.9 | 92.8 |
| Industrial equipment | 105.9 | 98.6 | 94.8 | 95.1 | 91.4 | 89.7 | 88.7 | 88.4 | 86.4 | 86.8 | 88.1 | 89.8 |
| Transportation and related equipment | 111.7 | 80.3 | 77.4 | 84.3 | 82.8 | 81.2 | 79.9 | 83.9 | 81.6 | 79.9 | 87.9 | 85.4 |
| Other ........................................ | 96.3 | 91.6 | 90.3 | 91.0 | 88.8 | 80.1 | 79.2 | 78.0 | 77.7 | 78.2 | 78.1 | 79.3 |
| Residential | 288.9 | 239.4 | 227.8 | 214.9 | 200.3 | 187.4 | 188.3 | 195.6 | 202.4 | 213.9 | 224.9 | 226.7 |
| Structures | 262.1 | 233.1 | 221.6 | 208.8 | 194.4 | 181.5 | 182.3 | 189.8 | 196.6 | 207.9 | 218.9 | 220.7 |
| Single family | 140.5 | 122.8 | 115.4 | 105.8 | 97.6 | 88.8 | 90.8 | 100.9 | 105.1 | 110.4 | 116.4 | 17.7 |
| Mutitamily .-... | 13.5 | 20.6 | 20.0 | 19.5 | 18.6 | 17.7 | 15.6 | 14.2 | 14.2 | 13.3 | 15.2 | 12.5 |
| Other structures | 108.1 | 89.7 | 86.3 | 83.6 | 78.1 | 75.0 | 76.0 | 74.7 | 77.3 | 84.3 | 87.3 | ${ }_{60}^{90.6}$ |
| Producers' durable equipment ............................................................................ | 6.8 | 6.3 | 6.2 | 6.1 | 6.0 | 5.9 | 6.0 | 5.9 | 5.8 | 6.0 | 6.0 | 6.0 |
| Change in business inventories | 59.7 | $\$ 1.0$ | 44.8 | 15.8 | -27.8 | -15.8 | -20.4 | 4.8 | 21.1 | -. 1 | 11.7 | 3.1 |
| Farm | 13.2 | 1 | 5.3 | 8.8 | -2.0 | -7 | 2.9 | -8.9 | 12 | 7.7 | 10.3 | 6.4 |
| Nonfarm | 46.8 | 10.9 | 39.2 | 6.7 | -26.9 | -15.0 | -23.4 | 13.6 | 19.9 | -7.8 | 1.5 | 6.8 |
| Manulacturing | 8.3 | 13.8 | 9.1 | 7.8 | -4.2 | 1.2 | -17.3 | -6.3 | -2.0 | -13.4 | -12.7 | 4.1 |
| Durable goods | 7.7 | 6.9 | 2.2 | 3.8 | -1.6 | -9.8 | -14.4 | -5.1 | -7.1 | -17.1 | -11.5 | -4.7 |
| Nondurable goods | . 6 | 6.8 | 6.8 | 3.9 | -2.6 | 10.8 | -2.9 | -1.3 | 5.1 | 3.7 | -1.2 | 8.8 |
| Wholesale trade | 16.6 | 10.5 | 18.2 | 2.4 | . 8 | 11.4 | -8.5 | 4.3 | 15.2 | 1.3 | 10.4 | 7.1 |
| Durable goods | 12.2 | 6.9 | 7.1 | 4.8 | -3.7 | 5.7 | -10.3 | -. 5 | 9.7 | -6.0 | 11.8 | 4.4 |
| Nondurable goods | 4.4 | 3.6 | 11.0 | -2.3 | 4.4 | 5.6 | 1.8 | 4.8 | 5.5 | 7.3 | -1.3 | 2.7 |
| Retail trade ............. | 16.5 | -18.0 | 14.4 | 3.5 | -5.7 | -20.5 | -1.5 | 14.5 | 8.4 | -5. 2 | 9.2 | 3.5 |
| Durable goods - Motor vehicie dealers | 10.3 4.3 | -16.1 -19.7 | $\begin{array}{r}11.5 \\ 8.5 \\ \hline\end{array}$ | 7.5 | - -2.4 | -23.2 | 7.4 | 8.9 6.1 | -4.8 | $\begin{array}{r}-1.7 \\ 2.7 \\ \hline\end{array}$ | 5.4 2.7 | -2.1 -1.3 |
|  | 6.0 | 3.3 | 3.1 | -2.0 | -3.7 | -4.4 | -1.6 | 2.8 | -1.5 | -4.4 | 2.7 | -8 |
| Nondurable goods | 6.1 5.3 | -1.9 3.8 | 2.9 -2.1 | -2.0 | $-16.7$ | 2.6 -7.4 | -1.1. | 5.6 1.3 | 11.2 | -3.5 | - 3.7 | 5.6 -7.8 |

Table 3B.-Real Gross Domestic Product, Real Gross National Product, and Real Disposable Personal Income-Continued [Billions of chained (1992) dollars; seasonally adjusted at annual rates]

|  | $\begin{gathered} 1992 \\ \hline \mathrm{IV} \end{gathered}$ | 1993 |  |  |  | 1994 |  |  |  | 1995 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 | 11 | III | N | 1 | H | III | IV | 1 | 11 | III |
| Gross domestic product ............................................................................. | 6,327.3 | 6,327.0 | 6,353.7 | 6,390.4 | 6,463.9 | 6,504,6 | 6,581.5 | 6,639.5 | 6,691.3 | 6,701.6 | 6,709.4 | 6,763.2 |
| Personal consumption expenditures ................................................................................................ | 4,282,3 | 4,290.0 | 4,319.0 | 4,359.7 | 4,390.0 | 4,418.8 | 4,457.7 | 4,485.8 | 4,522.3 | 4,530.9 | 4,568.8 | 4,601.1 |
| Durable goods | 505.0 | 506.0 | 519.6 | 528.9 | 541.9 | 549.6 | 555.4 | 563.0 | 579.9 | 566.9 | 576.6 | 589.8 |
| Motor vehicles and parts | 213.9 | 210.8 | 219.0 | 219.1 | 225.4 | 230.3 | 226.7 | 226.4 | 229.4 | 216.2 | 220.7 | 226.1 |
| Furniture and household equipment | 196.4 | 200.8 | 205.1 | 211.0 | 216.8 | 219.0 | 226.1 | 232.5 | 242.7 | 243.3 | 247.5 | 254.9 |
| Other .....o.................................... | 94.6 | 94.5 | 95.5 | 98.9 | 99.9 | 100.4 | 103.0 | 104.7 | 108.8 | 108.9 | 109.9 | 110.5 |
| Nondurable goods ..................................................................................................... | 1,339.8 | 1,336.9 | 1,344.7 | 1,354.2 | 1,359.8 | 1,372.7 | 1,383.7 | 1,397.2 | 1,408.4 | 1,416.8 | 1,423.5 | 1,425.3 |
|  | 668.6 | 670.5 | 672.9 | 675.7 | 677.9 | 682.2 | 688.5 | 690.6 | 695.1 | 700.7 | 701.6 | 703.9 |
| Clothing and shoes | 230.9 | 227.4 | 232.3 | 235.0 | 238.6 | 241.1 | 243.3 | 249.0 | 255.5 | 254.6 | 258.0 | 258.9 |
| Gasoline and oil | 107.3 | 108.2 | 108.0 | 110.9 | 109.3 | 108.8 | 109.5 | 111.6 | 111.6 | 113.4 | 113.6 | 112.5 |
| Fuel oil and coai | 10.7 | 10.9 | 10.6 | 10.7 | 10.6 | 11.4 | 10.0 | 10.2 | 9.6 | 9.9 | 10.6 | 10.0 |
|  | 322.3 | 319.9 | 320.9 | 322.0 | 323.4 | 329.2 | 332.4 | 336.0 | 336.7 | 338.3 | 340.0 | 340.2 |
|  | 2,437.6 | 2,447.0 | 2,454.9 | 2,476.7 | 2,488.6 | 2,497.0 | 2,519.0 | 2,526.3 | 2,535.1 | 2,548.1 | 2,569.6 | 2,586.9 |
| Housing ............................................................................................................... | 650.6 | 652.2 | 653.5 | 655.9 | 658.5 | 662.1 | 666.1 | 670.7 | 674.1 | 677.4 | 680.0 | 682.9 |
| Household operation ............................................................................................... | 256.1 | 257.0 | 258.0 | 264.9 | 265.0 | 258.8 | 269.8 | 268.1 | 267.1 | 270.1 | 277.3 | 282.0 |
| Eloctricity and gas .....................owo........................................................................... | 109.7 | 111.6 | 110.0 | 114.1 | 113.7 | 112.9 | 115.1 | 110.4 | 107.6 | 109.4 | 114.3 | 118.7 |
|  | 146.5 | 145.4 | 147.9 | 150.7 | 151.3 | 146.0 | 154.7 | 157.7 | 159.4 | 160.6 | 162.9 | 163.3 |
| Transportation ...................................................................................................... | 159.6 | 160.6 | 161.5 | 162.8 | 165.7 | 168.2 | 170.3 | 172.1 | 174.5 | 175.7 | 175.9 | 176.4 |
|  | 652.2 | 656.6 | 657.5 | 659.7 | 661.4 | 663.2 | 667.6 | 670.4 | 674.2 | 677.8 | 881.3 | 686.1 |
| Other .........................................o...................................................................... | 719.1 | 720.6 | 724.5 | 733.6 | 738.2 | 745.0 | 745.5 | 745.2 | 745.3 | 747.3 | 755.3 | 759.8 |
| Gross private domestic investment ................................................................................... | 812.4 | 834.8 | 843.2 | 857.6 | 893.4 | 933.5 | 984.6 | 994.1 | 1,006.3 | 4,024.2 | 998.3 | 1,008.9 |
| Fixed investment ....................................................................................................... | 805.8 | 815.4 | 821.1 | 835.4 | 873.5 | 892.4 | 911.4 | 930.8 | 949.7 | 969.6 | 966.1 | 980.6 |
|  | 569.1 | 577.5 | 586.4 | 593.1 | 617.6 | 628.6 | 639.5 | 660.4 | 679.7 | 704.4 | 710.6 | 719.8 |
|  | 165.6 | 167.0 | 164.8 | 165.1 | 168.2 | 163.0 | 169.0 | 169.1 | 174.3 | 178.5 | 180.0 | 182.4 |
|  | 109.8 | 111.4 | 110.6 | 112.7 | 116.3 | 112.4 | 117.8 | 117.4 | 123.3 | 125.4 | 126.8 | 129.2 |
| Utilities ...o...................................on........................................................ovo.u..... | 33.9 | 32.4 | 31.0 | 30.7 | 30.5 | 30.7 | 31.2 | 32.1 | 32.7 | 33.7 | 34.8 | 35.6 |
| Mining exploration, shafts, and wells .................................................................. | 13.7 | 45.2 | 15.2 | 14.6 | 14.2 | 13.4 | 13.3 | 12.2 | 11.5 | 12.5 | 10.7 | 11.0 |
| Other structures ..............o..............o..................................................................... | 8.1 | 8.0 | 8.0 | 7.0 | 7.2 | 6.4 | 6.7 | 7.3 | 6.7 | 6.9 | 7.6 | 6.6 |
| Producers' durable equipment ..................................................................................................... | 403.5 | 410.5 | 421.7 | 428.2 | 449.8 | 466.5 | 471.2 | 492.4 | 506.4 | 527.1 | 531.9 | 538.6 |
| information processing and related equipment ..................................................... | 1388.9 | 139.5 | 142.2 | 150.7 | 156.0 | 161.2 | 166.6 | 171.5 | 182.5 | 189.2 | 199.9 | 202.0 |
| Computers and peripheral equipment ............................................................. | 47.5 | 51.1 | 52.9 | 58.3 | 62.5 | 64.6 | 67.1 | 69.3 | 76.3 | 80.2 | 88.2 | 92.1 |
| Other .................................................................................................................. | 91.5 | 88.6 | 89.6 | 93.1 | 94.6 | 97.8 | 100.8 | 103.6 | 108.3 | 111.5 | 115.1 | 114.0 |
| Industrial equipment .......................a.....ao........................................................... | 92.6 | 93.7 | 94.4 | 96.3 | 100.7 | 102.8 | 104.3 | 107.0 | 109.4 | 114.2 | 118.4 | 116.7 |
| Transportation and related equipment ....ocace.....................o......................o..............oi | 91.5 | 93.0 | 99.5 | 95.0 | 102.7 | 109.0 | 105.3 | 115.9 | 116.5 | 121.7 | 114.8 | 120.5 |
| Other ...o.....................ano..............oono................................................................... | 80.5 | 84.2 | 85.4 | 86.6 | 90.5 | 93.4 | 95.3 | 98.0 | 98.6 | 102.6 | 100.3 | 100.8 |
|  | 236.7 | 237.9 | 234.8 | 242.2 | 255.8 | 263.6 | 271.6 | 270.3 | 270.3 | 285.9 | 256.6 | 261.8 |
|  | 230.5 | 231.7 | 228.5 | 235.7 | 249.2 | 257.0 | 264.8 | 263.5 | 263.2 | 258.9 | 249.7 | 254.8 |
| Single family .......................................oo.................................................................. | 121.6 | 124.9 | 122.5 | 126.3 | 134.4 | 140.3 | 143.5 | 140.8 | 137.4 | 133.0 | 123.0 | 125.5 |
|  | 11.5 | 10.3 | 10.0 | 10.7 | 10.6 | 11.2 | 12.8 | 14.5 | 15.6 | 16.8 | 17.4 | 17.8 |
|  | 97.4 | 96.5 | 96.0 | 98.7 | 104.1 | 105.4 | 108.4 | 108.2 | 110.4 | 109.3 | 109.8 | 112.0 |
| Producers' durable equipment ...eoce......................c.........................................o........... | 6.2 | 6.3 | 6.3 | 6.5 | 6.6 | 6.6 | 6.8 | 6.8 | 7.1 | 7.0 | 6.9 | 7.0 |
| Change in business inventories ....................................................................................... | 7.0 | 19.4 | 21.6 | 20.1 | 18.0 | 40.8 | 75.1 | 64.9 | 57.9 | 54.5 | 30.6 | 27.1 |
|  | -. 2 | -6.4 | -4.7 | -11.0 | -4.0 | 11.7 | 21.8 | 15.3 | 3.9 | -4.5 | -3.8 | -5.5 |
| Nonfarm ................................................oo............................................................ | 7.2 | 26.0 | 26.7 | 30.9 | 22.1 | 29.8 | 54.1 | 50.1 | 53.3 | 58.1 | 33.8 | 31.9 |
| Manufacturing .................................................................................................. | - 95.2 | 1.2 | 10.6 | 7.9 | 2.3 | 10.5 | 4.4 | 12.0 | 6.5 | 8.6 | 11.3 | 15.5 |
| Durable goods ............................................................................................ | -17.8 | -. 2 | 6.2 | 6.0 | 4.6 | 6.1 | 8.4 | 8.5 | 7.8 | 8.1 | 10.0 | 14.3 |
| Nondurable goods .......................................................................................... | 2.7 | 1.4 | 4.5 | 1.8 | -2.4 | 4.4 | -4.0 | 3.4 | -1.3 | . 5 | 1.4 | 1.3 |
| Wholesale trade .............................................................................................. | 12.3 | 2.2 | 7.2 | 12.4 | 1.8 | 3.0 | 20.4 | 20.5 | 22.6 | 24.7 | 15.4 | 7.0 |
| Durable goods ............................................................................................... | 2.3 | 7 | 2.6 | 6.6 | 3.4 | 2.9 | 19.4 | 13.0 | 13.6 | 21.9 | 11.2 | . 4 |
| Nondurable goods ......................................................................................... | 10.0 | 1.5 | 4.6 | 5.9 | -1.6 | . 1 | 1.0 | 7.5 | 9.1 | 2.7 | 4.1 | 6.6 |
| Retail trade ...................................................................................................... | 8.2 | 31.8 | 3.7 | 5.8 | 8.5 | 10.3 | 22.7 | 15.7 | 17.2 | 12.7 | 5.6 | 5.2 |
|  | 1.8 | 19.3 | 4.1 | -1.7 | 8.3 | 11.8 | 7.2 | 10.3 | 12.1 | 12.0 | 3.6 | 4.3 |
| Motor venicle dealers | . 8 | 16.9 | . 6 | -7.2 | 1.4 | 7.9 | -2.5 | 3.5 | 8.4 | 9.4 | -. 5 | -6.7 |
| Other ...................................................................................................... | 1.1 | 2.2 | 3.5 | 5.8 | 7.1 | 3.8 | 10.0 | 6.9 | 3.5 | 2.4 | 4.2 | 10.5 |
| Nondurable goods ........................................................................................ | 6.3 | 12.4 | -. 4 | 7.7 | 0 | -1.8 | 15.8 | 5.3 | 5.0 | . 3 | 1.9 | . 8 |
| Other ............................................................................................................. | 1.8 | -9.4 | 5.2 | 4.8 | 9.4 | 5.9 | 6.4 | 1.9 | 6.9 | 12.3 | 1.5 | 4.3 |

Table 3B.-Real Gross Domestic Product, Real Gross National Product, and Real Disposable Personal Income-Continued [Billions of chained (1992) dollars]

|  | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Net exports of goods and services | -14.1 | -63.3 | -127.3 | -147.9 | -163.9 | -156.2 | -114.4 | -82.7 | -61.9 | -22.3 | -29.5 | -74.4 |
| Expor | 311.4 | 303.3 | 328.4 | 337.3 | 362.2 | 402.0 | 465.8 | 520.2 | 564.4 | 599.9 | 639.4 | 660.6 |
| Goods | 213.5 | 207.3 | 223.7 | 231.7 | 243.6 | 270.5 | 321.4 | 361.7 | 391.6 | 419.2 | 448.7 | 464.5 |
| Agricultural products | 38.8 | 37.0 | 36.7 | 31.8 | 32.0 | 33.6 | 37.0 | 39.5 | 39.3 | 39.3 | 44.0 | 43.0 |
| Nonagricultural products | 191.6 | 180.7 | 191.2 | 200.2 | 211.7 | 236.8 | 284.3 | 322. | 352.4 | 379.9 | 404.6 | 421.5 |
| Senices | 98.5 | 96.8 | 105.9 | 106.1 | 120.3 | 133.4 | 145.0 | 158.7 | 173.1 | 180.8 | 190.7 | 196.2 |
| Imports | 325.5 | 366.6 | 455.7 | 485.2 | 526.1 | 558.2 | 580.2 | 603.0 | 626.3 | 622.2 | 669.0 | 735.0 |
| Goods | 257.4 | 292.4 | 363.1 | 385.9 | 425.5 | 445.2 | 463.2 | 482.7 | 497.3 | 497.1 | 544.9 | 602.5 |
| Petroleum and procucts | 34.1 | 33.8 | 35.7 | 33.5 | 41.4 | 43.2 | 47.8 | 51.6 | 52.3 | 49.7 | 51.6 | 56.7 |
| Nonpetroieum products. | 213.1 | 251.9 | 324.7 | 353.4 | 383.5 | 401.4 | 414.9 | 430.7 | 444.7 | 447.4 | 493.3 | 545.8 |
| Services | 68.9 | 74.4 | 92.9 | 99.7 | 100.2 | 113.1 | 177.1 | 120.2 | 129.4 | 125.3 | 124.1 | 132.5 |
| Government consumption expenditures and gross investment | 960.1 | 987.3 | 1,018.4 | 1,080.1 | 1,135.0 | 1,165.9 | 1,180.9 | 1,213.9 | 1,250.4 | 1,258.0 | 1,263.8 | 1,260.5 |
| Federal | 429 |  | 463.7 | ${ }^{495.6}$ | 518.4 | 534.4 | 524.6 | 531.5 | 541.9 | 53975 | 528.0 | 508.7 |
|  | ${ }_{374} 28$ | 43.4 | 48.1 | 56.3 | 62.2 | 67.5 | 60.3 | 60.7 | 62.5 | 58.9 | 56.1 | 48.0 |
| Nondefense | 113.3 | 118.5 | 115.9 | 121.8 | 125.2 | 125.3 | 149.1 | 130.1 | 440.5 | 142.0 | 15.2 | 153.8 |
| Consumption expenditures | 102.3 | 105.9 | 102.3 | 107.4 | 110.6 | 109.2 | 104.8 | 114.8 | 123.8 | 123.6 | 131.4 | 132.4 |
| Gross investment .............. | 11.5 | 12.9 | 13.8 | 14.5 | 14.7 | 16.1 | 14.4 | 15.3 | 16.8 | 18.4 | 20.8 | 21.4 |
| State and local | 531.4 | 534.9 | 555.0 | 584.7 | 616.9 | 631.8 | 656.6 | 682.6 | 708.6 | 718.7 | 735.8 | 751.8 |
| Consumption expenditure | 455.6 | 458.2 | 467.9 | 487.8 | 513.3 | 525.5 | 545.3 | 566.3 | 583.2 | 593.8 | 603.6 | 614.6 |
| Gross investment | . 4 | 78.3 | 87.8 | 97.2 | 103.9 | 106.5 | 111.5 | 116.5 | 125.4 | 124.9 | 132.2 | 137.2 |
| Residual. | -65.7 | -57.5 | -24.4 | -13.0 | -21.7 | -19.8 | -12.4 | -3.5 | -. 8 | -1.9 | -1.0 | . 8 |
| Gross domestic product | 4,623.6 | 4,810.0 | 5,138.2 | 5,329.5 | 5,489.9 | 5,648,4 | 5,862.9 | 6,060.4 | 6,138.7 | 6,079.0 | 6,244.4 | 6,383.8 |
| Pius. Receipts of factor income from the rest of the | 143.5 | 138.2 | 160.3 | 140.5 | 134.6 | 141.9 | 170.2 | 189.9 | 190.6 | 161.1 | 137.9 | 136.5 |
| Less. Payments of factor income to the rest of the word .... | 100.7 | 95.9 | 121.9 | 116.8 | 120.9 | 833.0 | 157.1 | 176.7 | 170.2 | 145.7 | 126.8 | 126.6 |
| Equals: Gross national product | 4,665.4 | 4,851.2 | 5,176.1 | 5,352.7 | 5,503.4 | 5,657.2 | 5,876.2 | 6,074.0 | 6,159.4 | 6,094.4 | 6,255.5 | 6,393.7 |
| Addendum: <br> Real disposable personal income | 3,483.0 | 3,579.9 | 3,841.9 | 3,958.6 | 4,087.0 | 4,164.1 | 4,318.1 | 4,403.7 | 4,484.6 | 4,486.4 | 4,613.7 | 4,666.2 |

NOTE.-See "Explanatory Notes" in the texi.

Table 3B.—Real Gross Domestic Product, Real Gross National Product, and Real Disposable Personal Income-Continued [Billions of chained (1992) dollars]

|  | 1994 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1890 |  |  |  | 1991 |  |  |  | 1992 |  |  |
|  |  | 1 | 11 | III | IV | 1 | II | III | N | 1 | 11 | III |
| Net exports of goods and services ...................................................................................................... | -108.1 | -67.1 | -66.7 | -71.2 | -42.5 | -24.3 | -17.1 | -29.8 | -17.9 | -14.8 | -32.5 | -30.8 |
| Exports | 715.1 | 555.2 | 566.8 | 561.8 | 573.9 | 572.3 | 600.3 | 603.6 | 623.5 | 633.0 | 635.8 | 639.7 |
| Goods | 511.4 | 386.8 | 394.8 | 388.0 | 397.0 | 403.3 | 419.8 | 420.0 | 433.7 | 440.3 | 445.1 | 448.3 |
| Agricultural products | 44.4 | 41.8 | 39.5 | 37.9 | 37.8 | 38.8 | 37.5 | 39.3 | 41.6 | 43.0 | 42.3 | 45.0 |
| Nonagricultural products ................................................................................... | 467.1 | 344.8 | 355.3 | 350.1 | 359.2 | 364.4 | 382.3 | 380.8 | 392.1 | 397.3 | 402.8 | 403.4 |
| Services ............................................................................................................ | 204.1 | 168.6 | 172.2 | 174.3 | 177.3 | 168.9 | 180.6 | 183.8 | 189.8 | 192.8 | 190.7 | 191.3 |
| Imports | 823.3 | 622.3 | 633.5 | 633.0 | 616.4 | 596.6 | 617.4 | 633.4 | 641.4 | 647.8 | 668.3 | 670.5 |
| Goods | 684.0 | 494.2 | 504.0 | 503.2 | 487.9 | 472.2 | 490.8 | 509.4 | 515.9 | 521.2 | 543.6 | 552.8 |
| Petroleum and products ...................................................................................... | 60.4 | 56.1 | 55.8 | 53.6 | 43.7 | 44.8 | 52.2 | 54.4 | 47.3 | 47.4 | 51.8 | 53.3 |
| Nonpetroleum products | 623.4 | 437.3 | 447.6 | 448.2 | 444.7 | 427.7 | 438.4 | 454.8 | 468.6 | 473.6 | 491.6 | 499.3 |
| Services ............................................................................................................... | 139.4 | 128.5 | 129.8. | 130.2 | 129.0 | 124.8 | 126.8 | 124.1 | 125.6 | 126.7 | 124.7 | 117.7 |
| Government consumption expenditures and gross investment ............................................... | 1,259.9 | 1,246.5 | 1,248.2 | 1,246.8 | 1,259.9 | 1,262.6 | 1,263.8 | 1,255.1 | 1,250.7 | 1,258.5 | 1,257.5 | 1,266.5 |
| Federal $\qquad$ <br> National defense | 489.7 | 542.9 404.1 | 543.0 4028 | 538.2 396.1 | 543.5 403.1 | 547.3 408.4 | 547.1 405.0 | 536.3 395 | 526.9 3817 | 525.1 <br> 374 | 523.3 | 529.6 3787 |
| Consumption expenditures | 293.5 | 343.6 | 340.0 | 332.4 | 339.7 | 348.9 | 343.8 | 335.2 | 326.7 | 318.3 | 316.5 | 321.2 |
| Gross investment ............. | 43.4 | 60.6 | 62.6 | 63.5 | 63.3 | 59.5 | 61.2 | 59.8 | 55.0 | 56.0 | 56.8 | 57.5 |
| Nondeiense | 152.6 | 138.9 | 140.4 | 142.2 | 140.5 | 139.0 | 142.2 | 141.4 | 145.3 | 150.8 | 150.0 | 150.9 |
| Consumption expenditures | 133.5 | 122.0 | 123.7 | 125.7 | 124.0 | 122.4 | 123.8 | 123.2 | 124.7 | 130.4 | 129.9 | 130.7 |
| Gross investment ............................................................................................... | 19.0 | 17.0 | 16.8 | 16.5 | 16.7 | 16.7 | 18.4 | 18.2 | 20.6 | 20.5 | 20.1 | 20.1 |
| State and local | 770.5 | 703.8 | 705.4 | 708.7 | 716.5 | 715.5 | 716.8 | 718.8 | 723.8 | 733.5 | 734.2 | 736.9 |
| Consumption expendifures | 629.0 | 578.1 | 581.6 | 585.0 | 588.2 | 590.9 | 593.5 | 594.2 | 596.7 | 599.0 | 601.7 | 605.9 |
|  | 141.5 | 125.6 | 123.8 | 123.8 | 128.3 | 124.6 | 123.3 | 124.7 | 127.1 | 134.4 | 132.6 | 131.0 |
| Residual | -4.2 | -. 0 | . 1 | -. 9 | -1.0 | -2.1 | -2.8 | -2.3 | -. 7 | -1.0 | -1.4 | -2.1 |
| Gross domestic product .................................................................................................. | 6,604.2 | 6,154.1 | 6,174.4 | 6,145.2 | 6,081.0 | 6,047.9 | 6,074.1 | 6,089.3 | 6,104.4 | 6,175.3 | 6,214.2 | 6,260.9 |
| Plus: Receipts of factor income from the rest of the world .................................................. | 152.4 | 189.5 | 187.1 | 185.1 | 200.9 | 181.4 | 161.5 | 152.0 | 149.4 | 141.9 | 143.5 | 133.4 |
| Less: Payments of factor income to the rest of the world ................................................... | 159.9 | 169.5 | 171.0 | 171.7 | 168.7 | 154.7 | 149.9 | 143.0 | 135.2 | 125.6 | 132.6 | 123.9 |
| Equals: Gross national product ...................................................................................... | 6,596.6 | 6,174.3 | 6,190.8 | 6,158.8 | 6,113.4 | 6,074.8 | 6,085.8 | 6,098.3 | 6,118.7 | 6,191.6 | 6,225.1 | 6,270.4 |
| Addendum: <br> Real disposable personal income $\qquad$ | 4,775.6 | 4,477.0 | 4,494.5 | 4,499.1 | 4,467.9 | 4,452.0 | 4,492.9 | 4,483.8 | 4,517.0 | 4,575.0 | 4,611.1 | 4,569.5 |

[^1]Table 3B-Real Gross Domestic Product, Real Gross National Product, and Real Disposable Personal Income-Continued [Billions of chained (1992) dollars; seasonally adjusted at annual rates]

|  | 1992 | 1993 |  |  |  | 1994 |  |  |  | 1995 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IV | 1 | 11 | III | IV | 1 | 11 | III | N | 1 | 11 | III |
| Net exports of goods and services | -40.0 | -55.2 | -67.0 | -89.1 | -86.2 | -101.3 | -112.2 | -113.3 | -105.8 | -119.0 | -126.8 | -114.1 |
| Exports | 649.1 | 649.8 | 662.3 | 648.9 | 681.4 | 680.4 | 704.3 | 724.8 | 751.0 |  |  | 779.7 |
| Goods | 461.0 | 454.3 | 465.8 | 453.3 | 484.5 | 481.5 | 501.8 | 518.3 | 543.9 | 548.9 | 557.8 | 571.1 |
| Agricultural products | 46.0 | 43.8 | 43.9 | 41.0 | 43.4 | 40.7 | 41.0 | 44.8 | 51.2 | 51.3 | 48.2 | 50.3 |
| Noniagricultural products | 415.0 | 410.5 | 421.9 | 412.3 | 441.2 | 441.0 | 461.1 | 473.7 | 492.7 | 497.6 | 509.8 | 521.0 |
| Senices .......... | 188.2 | 195.5 | 196.5 | 195.6 | 197.0 | 199.0 | 202.7 | 206.8 | 207.7 | 207.6 | 207.4 | 209.6 |
| imports | 689.1 | 705.1 | 729.4 | 738.1 | 767.6 | 781.7 | 816.5 | 838.1 | 856.8 | 874.9 | 891.2 | 893.9 |
| Goods | 561.8 | 577.3 | 598.6 | 605.1 | 629.1 | 643.0 | 676.4 | 698.1 | 718.6 | 732.8 | 750.5 | 752.4 |
| Petroieum and products | 53.0 | 53.7 | 57.9 | 56.9 | 58.3 | 57.0 | 60.6 | 64.6 | 58.2 | 56.5 | 57.4 | 60.7 |
| Nonpetroleum products ... | 508.6 | 523.6 | 540.8 | 548.2 | 570.7 | 585.6 | 615.5 | 633.5 | 659.1 | 674.5 | 691.1 | 690.2 |
| Services ............................................................................................... | 127.4 | 127.8 | 130.8 | 133.0 | 138.5 | 138.8 | 140.2 | 140.2 | 138.5 | 142.4 | 141.1 | 141.8 |
| Govermment consumption expenditures and gross investment | 1,272.5 | 1,257.2 | 1,257.9 | 1,261.1 | 1,265.7 | 1,252.3 | 1,249.7 | 1,271.0 | 1,266.6 | 1,263.0 | 1,265.8 | 1,264.4 |
| Federal | 534.0 | 515.7 | 509.2 | 505.4 | 504.5 | 489.8 | 483.3 | 496.6 | 489.1 | 481.3 | 479.9 | 473.2 |
| National defense | 376.8 | 361.2 | 356.4 | 351.2 | 350.8 | 334.8 | 335.5 | 346.1 | 331.3 | 325.3 | ${ }^{326.1}$ | 319.8 |
| Consumption expenditures .................................................................................. | 322.6 | 310.4 | 307.1 | 306.6 | 303.4 | 291.6 | 292.7 | 300.2 | 289.6 | 283.8 | 283.2 | 279.3 |
| Gross investment | 54.2 | 50.7 | 49.3 | 44.6 | 47.4 | 43.2 | 42.8 | 45.9 | 41.7 | 41.6 | 42.9 | 40.5 |
| Nondefense | 157.1 | 154.5 | 152.7 | 154.2 | 153.7 | 154.8 | 147.7 | 150.5 | 157.5 | 155.6 | 153.6 | 153.1 |
| Consumption expenditures . | 134.5 | 131.7 | 131.4 | 132.6 | 134.0 | 135.8 | 129.6 | 131.5 | 137.2 | 135.9 | 134.7 | 134.8 |
| Gross investment | ${ }^{222.6}$ | 22.8 | 21.4 | 21.6 | 19.7 | 18.9 | 18.0 | 18.9 | 20.3 | 19.7 | 18.7 | 18.2 |
| State and local | 738.5 | 741.6 | 748.8 | 755.7 | 761.3 | 762.7 | 766.8 | 774 | 777.7 | 782.2 | 786.3 | 791.7 |
| Consumption expenditures | 607.9 | 610.3 | 612.4 | 616.6 | 619.1 | 624.0 | 626.9 | 631.2 | 633.7 | 636.1 | 637.9 | 640.6 |
| Gross investment | 130.6 | 131.3 | 136.4 | 139.1 | 142.2 | 138.7 | 139.9 | 143.4 | 144.0 | 146.0 | 148.4 | 151.2 |
| Residual ........................................ | -. 5 | . 4 | . 2 | 1.5 | . 5 | -1.7 | -5.3 | -4.5 | -6.2 | -6.0 | -7.6 | -9.6 |
| Gross domestic product | 6,327.3 | 6,327.0 | 6,353.7 | 6,390.4 | 6,463.9 | 6,504.6 | 6,581.5 | 6,639.5 | 6,691.3 | 6,701.6 | 6,709.4 | 8,763.2 |
| Plus: Receipts of factor income from the rest of the world $\qquad$ Less: Payments of factor income to the rest of the world $\qquad$ | $\begin{aligned} & 132.7 \\ & 125.2 \end{aligned}$ | 133.0 | $\begin{aligned} & 138.2 \\ & 128.9 \end{aligned}$ | $\begin{aligned} & 136.7 \\ & 123.1 \end{aligned}$ | $\begin{aligned} & 138.2 \\ & { }_{237.1}^{2} \end{aligned}$ | $\begin{aligned} & 139.5 \\ & \\ & \hline 88.0 \end{aligned}$ | $\begin{aligned} & 145.0 \\ & 152.6 \end{aligned}$ | $\begin{aligned} & 158.0 \\ & 166.3 \end{aligned}$ | $\begin{aligned} & 187.1 \\ & \text { 82.9 } \end{aligned}$ | $\begin{aligned} & 186.3 \\ & 191.9 \end{aligned}$ | $\begin{aligned} & 193,6 \\ & 201.5 \end{aligned}$ | ${ }_{201.7}^{191.7}$ |
| Equals: Gross national product | 6,334.8 | 6,342.7 | 6,362.9 | 6,404.0 | 6,465.1 | 6,506.2 | 6,573.9 | 6,631.1 | 6,675.4 | 6,695.7 | 6,701.2 | 6,749.5 |
| Addendum: <br> Real disposable personal income | 4,699.3 | 4,601.2 | 4,660.0 | 4,672.9 | 4,730.8 | 4,666.4 | 4,779.8 | 4,804.2 | 4,852.0 | 4,895.5 | 4,896.1 | 4,939.8 |

NOTE.-See "Explanatory Noies" in the text.

Table 4.-Quantity and Price Indexes for Gross Domestic Product [Index numbers, 1992-100]

|  | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gross domestic product: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-type quantity ind | 74.0 | 77.0 | 82.3 | 85.3 | 87.9 | 90.5 | 93.9 | 97.1 | 98.3 | 97.3 | 100.0 | 102.2 |
| Chaintype price index ..... | 70.2 | 73.2 | 75.9 | 78.6 | 80.6 | 83.1 | 88.1 | 89.7 | 93.6 | 97.3 | 100.0 | 102.6 |
| Implicit price deflator ............. | 70.1 | 73.1 | 75.9 | 78.4 | 80.6 | 83.1 | 86.1 | 89.7 | 93.6 | 97.3 | 100.0 | 102.6 |
| Personal consumption expenditures: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-type quantity index ............................................................................................ | 73.0 | 76.8 | 80.8 | 84.5 | 87.9 | 90.6 | 94.1 | 96.3 | 97.9 | 97.3 | 100.0 | 102.8 |
| Chain-type price index .................. | 67.4 | 70.5 | 73.1 | 75.8 | 78.0 | 81.0 | 84.3 | 88.4 | 92.9 | 96.8 | 100.0 | 102.6 |
| Durable goods: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-ype quantity index ......................................................................................... | 58.4 | 67.0 | 76.7 | 84.2 | 91.8 | 93.1 | 99.0 | 101.6 | 101.0 | 94.6 | 100.0 | 107.3 |
| Chain-type price index ......... | 83.8 | 85.5 | 88.7 | 87.8 | 88.9 | 91.6 | 93.3 | 95.3 | 96.6 | 98.5 | 100.0 | 101.3 |
| Nondurable goods: Chaintype quantity index | 81.8 | 84.2 | 87.1 |  |  |  |  |  |  | 98.6 |  |  |
| Chain-ype quantity index. | 72.8 | 74.6 | 76.7 | 78.7 | 78.7 | 88.8 | 86.4 | ${ }_{89} 88.6$ | ${ }_{94.6}^{99.6}$ | ${ }_{98.1} 9$ | 400.0 | 102.0 |
| Services: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-type quantity index | 71.7 | 75.1 | 78.2 | 82.1 | 84.7 | 88.3 | 91.8 | 93.9 | 96.3 | 97.2 | 100.0 | 102.4 |
| Chaintype price index ....................... | 60.8 | 64.9 | 68.2 | 71.6 | 75.3 | 78.2 | 82.2 | 86.6 | 91.2 | 95.8 | 100.0 | 103.6 |
| Gross private domestic fixed investment: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-type quantity index .... | 77.9 | 83.5 | 97.3 | 102.0 | 102.8 | 102.0 | 104.4 | 106.2 | 102.9 | 94.6 | 100.0 | 106.8 |
| Chain-type price index ............................. | 84.5 | 84.4 | 85.0 | 86.2 | 88.6 | 90.4 | 93.2 | 95.9 | 98.2 | 99.6 | 100.0 | 101.7 |
| Nonresidential: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-ype quantity index | 83.2 | 81.8 | 96.0 | 101.9 | 98.3 | 97.2 | 101.5 | 105.6 | 104.9 | 98.2 | 100.0 | 106.4 |
| Chain-type price index ..... Residential: | 88.3 | 87.5 | 87.5 | 88.3 | 90.2 | 91.3 | 93.7 | 96.2 | 98.4 | 99.9 | 100.0 | 100.9 |
| Chain-lype quantity index. | 62.1 | 87.6 | 100.4 | 101.7 | 113.9 | 114.2 | 112.0 | 107.8 | 97.8 | 85.8 | 100.0 | 107.6 |
| Chain-ype price index ......... | 75.5 | 77.2 | 79.4 | 81.5 | 84.8 | 88.3 | 82.1 | 95.1 | 97.8 | 98.8 | 100.0 | 103.7 |
| Exports of goods and services: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-type quantity index.......... | 48.7 | 47.4 | 51.4 | 52.8 | 56.6 | 62.9 | 72.8 | 81.4 | 88.3 | ${ }^{93.8}$ | 100.0 | 103.3 99.9 |
| Chain-type price index $\qquad$ Imports of goods and services: | 90.8 | 91.3 | 92.3 | 89.8 | 88.5 | 91.0 | 96.0 | 97.9 | 98.7 | 100.3 | 100.0 |  |
| Chain-ype quantity index... | 48.7 | 54.8 | 68.1 | 72.5 | 78.6 | 83.4 | 86.7 | 90.1 | 93.6 | 93.0 | 100.0 | 109.9 |
| Chain-lype price index ..o...... | 93.1 | 89.6 | 88.9 | 86.0 | 86.0 | 91.0 | 95.3 | 97.8 | 100.4 | 100.0 | 100.0 | 98.6 |
| Government consumption expenditures and gross investment: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-ype quantity index ................................................. | 76.0 | 78.1 | 80.6 | 85.5 | 89.8 | 92.3 | 93.4 | 98.1 | 98.9 | 99.5 | 100.0 | 99.7 |
| Chain-ype price index ............................................................................................. | 71.3 | 74.5 | 78.2 | 81.0 | 82.7 | 85.2 | 87.4 | 90.2 | 94.1 | 97.4 | 100.0 | 102.3 |
| Federal: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-lype quantily index | 81.3 | 85.7 | 87.8 | 93.9 | 98.2 | 101.2 | 99.4 | 100.7 | 102.6 | 402.2 | 100.0 | 96.3 |
| Chain-lype price index ...................................................................................... | 72.9 | 78.1 | 80.4 | 82.7 | 84.0 | . | 87.2 | . 8 | 82.9 | 8. 8 | . 0 | 102.6 |
| State and local: |  | 27 |  |  |  |  |  |  |  |  |  | 1022 |
| Chain-ype price index | 69.9 | 73.2 | 76.4 | 79.5 | 81.6 | 85.0 | 87.5 | 90.5 | 94.9 | 97.9 | 100.0 | 102.8 |
| Addenda: |  |  |  |  |  |  |  |  |  |  |  |  |
| Final sales of domestic product |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-type quantity index | 74.6 | 77.3 | 81.1 758 | 84.9 | 87.9 | 90.2 830 | 93.9 | 96.7 | ${ }_{98,2}^{98.2}$ | 97.5 | 100.0 | ${ }_{1026}^{102.0}$ |
| Cmainype price indox ..................................................................................... | 70.0 | 73.0 | 75.8 | 788.4 | 80.5 | 83.0 | 88.1 | 889.7 | ${ }_{93.6}$ | 97.3 | 100.0 | 102.6 |
| Gross domestic purchases: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-ype quantity index | 73.7 | 77.6 | 84.1 |  | 90.3 | ${ }_{83.1}^{92.7}$ | 96.4 | ${ }_{898}^{98.0}$ | 98.9 93 |  | 100.0 | 102.9 |
|  | 70.6 | 73.2 | 75.9 | 78.4 78.2 | 880.4 | 83.1 | 86.2 | ${ }_{89}^{89.8}$ | ${ }_{93.8}^{93.8}$ | ${ }^{97.3}$ | 100.0 | 102.4 |
| Gross national product. |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-type quantity index | 74.6 | 77.6 | 82.7 | 85.6 | 88.0 | 90.4 | 93.9 | 97.1 | 98.5 | 97.4 | 100.0 | 102.2 |
| Chain-type price index $\qquad$ | $\begin{aligned} & 70.2 \\ & 70.2 \end{aligned}$ | $\begin{aligned} & 73.2 \\ & 73.1 \end{aligned}$ | 76.0 76.0 | 78.6 78.5 | 80.6 80.6 | 83.1 | 88.1 86.2 | ${ }^{89.8} 8$ | 93.7 93.6 | 97.3 | 100.0 100.0 | 102.6 102.6 |

Note,-Ses "Explanatory Notes" in the text

Table 4.-Quantity and Price Indexes for Gross Domestic Product-Continued [index numbers, 1992-100]

|  | 1994 | Seasonally adjustod at annual rates |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1990 |  |  |  | 1991 |  |  |  | 1992 |  |  |
|  |  | 1 | 11 | III | N | 1 | 11 | III | N | 1 | 11 | III |
| Gross domestic product: <br> Chain-type quantity index $\qquad$ <br> Chain-type price index <br> Implicit price deflator $\qquad$ $\qquad$ | 105.8 \$05.0 105.0 | 98.6 92.0 92.0 | 98.9 93.2 93.1 | 98.4 94.2 94.1 | 97.4 95.1 95.1 | 96.9 96.3 96.3 | 97.3 97.0 97.0 | 97.5 97.7 97.7 | 97.8 98.3 98.3 | 98.9 99.1 99.1 | 99.5 99.8 99.8 | 100.3 100.2 100.2 |
| Personal consumption expenditures: <br> Chain-type quantity index. $\qquad$ <br> Chain-type price index $\qquad$ | 106.0 105.1 | 97.8 91.0 | 98.0 92.2 | 98.3 93.5 | 97.5 94.9 | ${ }_{95}^{96.7}$ | 97.4 96.4 | 97.6 | 97.4 98.0 | 98.9 98.9 | 99.4 99.7 | 100.2 100.3 |
| Durable goods: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-type quantity indox ................................................................................... | 115.0 | 104.6 | 101.4 | 100.4 | 97.5 | 93.9 | ${ }_{9}^{94.3}$ | 95.7 | 94.5 | 97.5 | 98.5 | 100.7 |
|  | 103.4 | 96.5 | 96.4 | 96.5 | 96.9 | 97.9 | 98.4 | 98.8 | 99.1 | 89.6 | 100.1 | 100.1 |
| Chain-type quantity index ..... | 105.2 | 99.8 | 99.6 | 99.8 | 99.0 | 98.4 | 99.0 | 98.9 | 98.0 | 99.4 | 99.3 | 99.9 |
| Chain-type price index ............................................................................................. | 102.8 | 92.6 | 93.4 | 95.2 | 97.4 | 97.5 | 97.8 | 98.2 | 98.7 | 99.2 | 99.7 | 100.4 |
| Services: <br> Chain-type quantity index Chain-type price index | 104.6 106.7 | $\begin{aligned} & 95.3 \\ & 89.1 \end{aligned}$ | 96.3 90.7 | 97.0 | ${ }_{93.1}^{96.8}$ | 96.5 94.3 | ${ }_{95.2}^{97.2}$ | 97.3 96.2 | 97.6 | 988.9 | 99.7 99.6 | 100.2 100.3 |
| Gross private domestic fixed investment: $\quad 10$ |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 117.6 | ${ }^{106.5} 9$ | 103.5 97.9 | ${ }_{98.5}^{102.5}$ | ${ }_{9}^{98.8}$ | 94.8 ${ }_{99}$ | 94.4 99.6 | 94.6 997 | 94.7 99.6 | 96.8 99.6 | 99.9 | 100.5 100.1 |
| Nonresidential: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-type quantity index ...................................................................................... | 116.9 | 108.7 | 104.6 | 105.4 | 102.9 | 99.5 | 98.8 | 97.7 | 96.7 | 97.6 | 99.9 | 100.5 |
| Chain-type price index <br> Residential: | 102.3 | 97.6 | 98.0 | 98.7 | 99.4 | 100.1 | 99.9 | 99.8 | 99.9 | 99.9 | 99.9 | 100.1 |
| Chain-type quantity index $\qquad$ <br> chain-type price index | 119.2 107.0 | $\begin{array}{r} 106.1 \\ 97.2 \end{array}$ | 101.0 97.6 | $\begin{aligned} & 95.3 \\ & 98.1 \end{aligned}$ | $\begin{gathered} 88.8 \\ 98.3 \end{gathered}$ | 88.1 98.4 | $\begin{aligned} & 83.5 \\ & 98.7 \end{aligned}$ | 86.7 99.3 | $\begin{gathered} 89.72 \\ 99.0 \end{gathered}$ | 94.8 98.8 | 99.7 | 100.5 .100 .2 |
| Exports of goods and services: <br> Chain-type quantity index <br> Chain-type price index |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 111.8 | 86.8 | 88.6 | 87.9 | 89.8 | 89.5 | 93.9 | 94.4 | 97.5 | 99.0 | 99.4 | 100.0 |
|  | 101.0 | 97.5 | 97.9 | 98.8 | 100.6 | 100.9 | 100.5 | 99.8 | 100.1 | 99.9 | 100.1 | 100.1 |
| imports of goods and services: <br> Chain-type quantity index <br> Chain-type price index $\qquad$ | 123.1 | 93.0 | 94.7 | 94.6 | 92.1 | 89.2 | 92.3 | 94.7 | 95.9 | 96.8 | 99.9 | 100.2 |
|  | 99.4 | 98.8 | 97.1 | 100.0 | 105.6 | 102.2 | 99.7 | 98.5 | 99.6 | 99.0 | 99.6 | 101.0 |
| Govemment consumption expenditures and gross investrnent: |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 99.7 104.3 | $\begin{aligned} & 98.6 \\ & 92.5 \end{aligned}$ | ${ }_{93.3}^{98.8}$ | 988.7 | 99.7 96.1 | 99.9 96.6 | 100.0 97.2 | 99.3 97.7 | 99.0 98.3 | 99.6 99.2 | 99.5 99.9 | 100.2 100.3 |
| Federal: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-Iype quantity index .................................................................................... | 92.8 | 102.8 | 102.8 | 101.9 | 102.9 | 103.7 | 103.6 | 101.6 | 99.8 | 99.4 | 99.1 | 100.3 |
| Chain-ype price index <br> State and locale | 105.4 | 91.4 | 92.1 | 93.1 | 96.0 | 95.9 | 96.6 | 97.1 | 97.8 | 99.4 | 900.0 | 100.4 |
| Chain-type quantity index $\qquad$ Chain-type price index $\qquad$ | 104.7 103.6 | $\begin{gathered} 95.7 \\ 93.3 \end{gathered}$ | $\begin{aligned} & 95.9 \\ & 94.2 \end{aligned}$ | 96.3 95.3 | $\begin{gathered} 97.4 \\ 96.8 \end{gathered}$ | 97.2 | $\begin{aligned} & 97.4 \\ & 97.6 \end{aligned}$ | 97.7 98.2 | 988.4 | 99.7 99.0 | 99.8 99.9 | 100.2 100.2 |
| Addenda: |  |  |  |  |  |  |  |  |  |  |  |  |
| Final sales of domestic product |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-type quantity index $\qquad$ Chain-type price index | 105.0 105.0 | 98.5 92.0 | 98.2 93.2 | 98.2 94.2 | 97.9 95.1 | 97.2 96.2 | 97.7 | 97.6 97.7 | 97.5 98.3 | 99.0 | 99.5 99.8 | 100.2 100.2 |
| Implicit price deffator .-............ | 105.0 | 92.0 | 93.2 | 94.2 | 95.2 | 96.3 | 97.0 | 97.7 | 98.3 | 99.1 | 99.8 | 100.2 |
| Gross domestic purchases: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-type quantity index | 106.9 | 99.2 | 99.5 | 99.1 | 97.6 | 96.8 | 97.1 | 97.5 | 97.6 | 98.7 | 99.6 | 100.3 |
| Chain-type price index | 104.8 | ${ }_{922}^{92.2}$ | ${ }_{93.1}^{93.1}$ | 94.3 94.3 | 956.7 | 96.4 96.4 | 97.0 | 97.6 | ${ }_{98,3}^{98.3}$ | 99.0 | 999.8 | 100.3 |
| Gross national product |  |  |  |  |  | 96.4 | 96.9 | 97.6 | 98.3 | 99.0 | 99.7 | 100.3 |
| Chain-type quantity index ............................................................................... | 105.5 | 98.7 | 99.0 | 98.5 | 97.7 | 97.1 | 97.3 | 97.5 | 97.8 | 89.0 | 99.5 | 100.2 |
|  | 104.9 104.9 | 92.1 92.0 | ${ }_{93.2}^{93.2}$ | 94.2 94.1 | 95.2 | 96.3 96.3 | 97.0 | 97.7 97.7 | 98.3 98.3 | 99.1 | 99.8 99.8 | 100.2 100.2 |

NoTE.-See "Explanatory Notes" in the text.

Table 4.-Quantity and Price Indexes for Gross Domestic Product-Continued
[index numbers, 1992=100; seasonally adjusted at annual rates]

|  | 1992 | 1993 |  |  |  | 1994 |  |  |  | 1995 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IV | 1 | 11 | III | IV | 1 | II | III | IV | 1 | II | III |
| Gross domestic product: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-type quantity index ........................................................................................ | 101:3 | 101.3 | 101.7 | 102.3 | 103.5 | 104.2 | 105.4 | 106.3 | 107.2 | 107.3 | 107.4 | 108.3 |
| Chain-type price index ......................................................................................... | 100.9 | 101.8 | 102.4 | 102.8 | 103.4 | 104.1 | 104.6 | 105.2 | 105.8 | 106.7 | 107.3 | 108.0 |
| Implicit price deflator.. | 100.9 | 101.8 | 102.4 | 102.8 | 103.4 | 104.1 | 104.6 | 105.2 | 105.8 | 106.7 | 107.3 | 107.9 |
| Personal consumption expenditures: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-type quantity index ........................................................................................... | 101.5 | 101.7 | 102.4 | 103.3 | 104.0 | 104.7 | 105.6 | 106.3 | 107.2 | 107.4 | 108.3 | 109.0 |
| Chain-type price index ............................................................................................. | 101.1 | 101.8 | 102.5 | 102.8 | 103.5 | 104.1 | 104.7 | 105.5 | 106.1 | 106.8 | 107.5 | 108.0 |
| Durable goods: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-type quantity index ..................................................................................... | 103.4 | 103.6 | 106.4 | 108.3 | 110.9 | 112.5 | 113.7 | 115.2 | 118.7 | 116.0 | 118.0 | 120.7 |
| Chain-type price index .......................................................................................... | 100.2 | 100.5 | 101.1 | 101.5 | 101.9 | 102.4 | 103.2 | 104.0 | 103.9 | 104.7 | 104.9 | 104.8 |
| Nondurable goods: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-type quantity index ....................o....................................................................... | 101.4 | 101.1 | 101.7 | 102.5 | 102.9 | 103.8 | 104.7 | 105.7 | 106.5 | 107.2 | 107.7 | 107.8 |
| Chain-type price index ............................................................................................ | 100.7 | 101.3 | 101.5 | 101.3 | 101.9 | 102.0 | 102.4 | 103.3 | 103.6 | 103.9 | 104.5 | 104.7 |
| Services: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-type quantity index ........................................................................................ | 101.2 | 101.6 | 101.9 | 102.8 | 103.3 | 103.6 | 104.5 | 104.9 | 105.2 | 105.8 | 106.6 | 107.4 |
| Chain-type price index ................................................................................................... | 101.5 | 102.4 | 103.3 | 103.9 | 104.7 | 105.6 | 106.2 | 107.1 | 107.9 | 108.8 | 109.7 | 110.5 |
| Gross private domestic fixed investment: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-type quantity index .......................................................................................... | 102.9 | 104.1 | 104.8 | 106.6 | 111.5 | 113.9 | 116.3 | 118.8 | 121.2 | 123.8 | 123.3 | 125.2 |
| Chain-type price index .................................................................................................. | 100.5 | 101.0 | 101.6 | 102.0 | 102.2 | 102.8 | 103.4 | 104.1 | 104.4 | 104.6 | 105.3 | 106.0 |
| Nonresidential: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-type quantity index .................................................................................... | 102.0 | 103.5 | 105.1 | 106.3 | 110.7 | 112.7 | 114.6 | 118.4 | 421.8 | 126.3 | 127.4 | 129.0 |
| Chain-lype price indaK ............o.o.............................................................................. | 100.1 | 100.5 | 100.8 | 101.0 | 101.1 | 101.6 | 102.2 | 102.8 | 102.7 | 102.8 | 103.5 | 104.0 |
| Residential: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-type quantity index ...................c..................................o..................................0 | 104.9 | 105.5 | 104.1 | 107.4 | 113.4 | 116.9 | 120.4 | 119.8 | 119.8 | 117.9 | 113.7 | 116.1 |
| Chain-type price index .....o.......os..................................................................................e. | 101.5 | 102.3 | 103.6 | 104.3 | 104.7 | 105.7 | 106.2 | 107.4 | 108.6 | 109.2 | 109.9 | 110.9 |
| Exports of goods and services: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-type quantity index ......o.............a........................................................................ | 101.5 | 101.6 | 103.6 | 101.5 | 106.6 | 106.4 | 110.1 | 113.4 | 117.5 | 118.2 | 119.5 | 121.9 |
| Chain-type price index ............................................................................................. | 100.0 | 99.9 | 100.1 | 99.9 | 99.7 | 100.1 | 100.6 | 101.3 | 101.8 | 103.2 | 104.6 | 104.8 |
| Imports of goods and services: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-type quantity index ..... | 103.0 | 105.4 | 109.0 | 110.3 | 114.7 | 116.9 | 122.1 | 125.3 | 128.1 | 130.8 | 133.2 | 133.6 |
| Chain-type price index :............................................................................................... | 100.4 | 98.8 | 99.4 | 98.3 | 98.0 | 97.4 | 98.7 | 100.6 | 100.9 | 101.4 | 103.6 | 103.0 |
| Government consumption expenditures and gross investment: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-type quantity index .......c..................................................................................0 | 100.7 | 99.5 | 99.5 | 99.8 | 100.2 | 99.5 | 98.9 | 100.6 | 100.2 | 99.9 | 100.2 | 100.0 |
| Chain-type price index .............................................................................................. | 100.6 | 101.7 | 102.1 | 102.6 | 102.9 | 103.5 | 104.1 | 104.5 | 105.3 | 106.6 | 107.5 | 108.1 |
| Federal: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-type quantity index ...................................................................................... | 101.1 | 97.7 | 96.4 | 95.7 | 95.6 | 92.8 | 91.5 | 94.1 | 92.6 | 91.2 | 90.9 | 89.6 |
| Chain-type price index ............................................................................................ | 100.2 | 101.8 | 102.0 | 103.0 | 103.7 | 104.4 | 105.4 | 105.5 | 106.5 | 108.2 | 109.0 | 109.5 |
| State and local: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-type quantity index o..................................................................................... | 100.4 | 100.8 | 101.8 | 102.7 | 103.5 | 103.7 | 104.2 | 105.3 | 105.7 | 106.3 | 106.9 | 107.6 |
| Chain-type price index ...............................................................................0............... | 100.9 | 101.7 | 102.2 | 102.3 | 102.4 | 102.9 | 103.2 | 103.8 | 104.5 | 105.6 | 106.5 | 107.1 |
| Addenda: |  |  |  |  |  |  |  |  |  |  |  |  |
| Final sales of domestic product: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-type quantity index ..................................................................................... | 801.3 | 101.1 | 101.5 | 102.1 | 103.3 | 103.6 | 104.4 | 105.4 | 106.4 | 106.6 | 107.1 | 108.0 |
| Chain-type price index | 100.9 | 101.8 | 102.4 | 102.8 | 103.4 | 104.2 | 104.6 | 105.3 | 105.8 | 106.7 | 107.3 | 108.0 |
| Implicit price deflator ..... | 100.9 | 101.8 | 102.4 | 102.8 | 103.4 | 104.2 | 104.6 | 105.3 | 105.8 | 106.7 | 107.3 | 107.9 |
| Gross domestic purchases: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-type quantity index .......................i................................................................... | 101.5 | 101.7 | 102.3 | 103.3 | 104.4 | 105.3 | 106.6 | 107.6 | 108.3 | 108.7 | 108.9 | 109.6 |
| Chain-type price index ........................................................................................ | 100.9 | 101.7 | 102.3 | 102.6 | 103.2 | 103.8 | 104.4 | 105.1 | 105.7 | 106.5 | 107.2 | 107.8 |
| implicit price deflator ........................................................................................... | 100.9 | 101.7 | 102.3 | 102.6 | 103.2 | 103.8 | 104.4 | 105.1 | 105.7 | 106.4 | 107.1 | 107.6 |
| Gross national product: |  |  |  |  |  |  |  |  |  |  |  |  |
| Chain-type quantity index ..................................................................................... | 101.3 | 101.4 | 101.7 | 102.4 | 103.4 | 104.0 | 105.1 | 106.0 | 106.7 | 107.0 | 107.1 | 107.9 |
| Chain-type price index .......................................................................................... | 100.9 | 101.8 | 102.4 | 102.8 | 103.4 | 104.1 | 104.6 | 105.2 | 105.8 | 106.7 | 107.3 | 108.0 |
| Implicit price deflator ............................................................................................. | 100.9 | 101.8 | 102.3 | 102.8 | 103.4 | 104.1 | 104.6 | 105.2 | 105.8 | 106.6 | 107.2 | 107.9 |

NOTE.-See "Explanatory Notes" in the text.

Table 5A.—Real Gross Domestic Product: Historical Perspective

|  | 1987 | 1988 |  |  |  | 1989 |  |  |  | 1990 |  |  |  | 1991 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IV | 1 | 11 | III | IV | 1 | 11 | III | IV | 1 | 11 | II | N | 1 | 11 | 111 |
|  | Percent change from preceding quarter (seasonally adjusted at annual rates) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Real gross domestic product ............................... | $\begin{array}{r} 6.0 \\ .4 \\ -11.2 \\ 1.1 \\ 3.0 \end{array}$ | $\begin{array}{r} 2.3 \\ 7.2 \\ 71.2 \\ 3.8 \\ 6.0 \end{array}$ | 4.12.91.43.82.7 | $\begin{array}{r} 2.4 \\ 3.4 \\ 3.4 \\ -3.8 \\ 4.6 \\ 4.5 \end{array}$ | $\begin{array}{r} 5.2 \\ 4.5 \\ 12.9 \\ 4.4 \\ 4.4 \end{array}$ | 4.0.4-3.5.11.5 | $\begin{array}{r} 3.0 \\ 1.5 \\ 7.1 \\ .1 \\ .9 \end{array}$ | $\begin{aligned} & 2.2 \\ & 3.6 \\ & 8.8 \\ & 3.9 \\ & 2.2 \end{aligned}$ | $\begin{array}{r} \hline .4 \\ 1.2 \\ -11.4 \\ 2.1 \\ 3.8 \\ -7.3 \\ -7.6 \\ -2.7 \\ -1.0 \\ -6.8 \end{array}$ | $\begin{array}{r}4.1 \\ 3.4 \\ 16.3 \\ 1.3 \\ 1.7 \\ 4.9 \\ 4.5 \\ 6.8 \\ 3.8 \\ 5.9 \\ \hline\end{array}$ | $\begin{array}{r} 1.3 \\ .6 \\ -11.8 \\ -.7 \\ 4.5 \end{array}$ | $\begin{array}{r} -1.9 \\ 1.3 \\ -4.0 \\ -.9 \\ 2.8 \end{array}$ | $\begin{array}{r} -4.1 \\ -3.1 \\ -11.0 \\ -3.4 \\ -1.0 \end{array}$ | $\begin{array}{r} -2.2 \\ -3.1 \\ -14.1 \\ -2.4 \\ -1.0 \end{array}$ | 1.7 <br> 2.5 <br> 1.7 <br> 2.3 <br> 2.8 | 1.0-6.1.-3.6 |
| Personal consumption expenditures |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Durable goods ..... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nondurable goods. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Services ............... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gross private domestic fixed investment. | $\begin{array}{r} -1.6 \\ -1.3 \\ 7.1 \\ -5.6 \\ -2.2 \end{array}$ | $\begin{array}{r} .4 \\ 3.0 \\ -12.9 \\ 12.8 \\ -5.3 \end{array}$ | $\begin{array}{r} 6.1 \\ 8.1 \\ 6.7 \\ 8.9 \\ 1.5 \end{array}$ | $\left.\begin{array}{r} .7 \\ -5.3 \\ 3.9 \\ 1.1 \end{array} \right\rvert\,$ | $\begin{array}{r} 2.8 \\ 3.5 \\ -1.1 \\ 6.0 \\ 1.3 \end{array}$ | $\begin{array}{r} 2.7 \\ 4.7 \\ 8.1 \\ 2.9 \\ -1.8 \end{array}$ | $\begin{array}{r} -.5 \\ 5.0 \\ -5.0 \\ 10.5 \\ -12.5 \end{array}$ | $\begin{array}{r} 4.7 \\ 9.8 \\ 15.8 \\ 6.8 \\ -6.7 \end{array}$ |  |  | $\begin{array}{r} -10.8 \\ -7.8 \\ -1.9 \\ -10.8 \\ -18.0 \end{array}$ | $\left.\begin{array}{r} -3.9 \\ 3.3 \\ -.7 \\ -5.5 \\ -20.8 \end{array} \right\rvert\,$ | $\begin{array}{r} -13.6 \\ -9.3 \\ -16.6 \\ -5.2 \\ -24.5 \end{array}$ | $\begin{aligned} & -15.4 \\ & -12.5 \\ & -7.7 \\ & -14.9 \\ & -23.4 \end{aligned}$ | -1.7-3.0-10.02.02.0 | ¢-4.9-22.76.866.4 |
| Nonresidential ...................................... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Structures... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Producers' durable equipment .... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Residential ......................................................... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Change in business inventories ................. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Exports of goods and services $\qquad$ <br> imports of goods and services | $\begin{aligned} & 15.0 \\ & 10.2 \end{aligned}$ | $\begin{gathered} 23.6 \\ -1.6 \end{gathered}$ | $\left.\begin{array}{\|c\|} \hline 11.7 \\ -4.4 \end{array} \right\rvert\,$ | 7.1 8.5 | $\begin{aligned} & 12.6 \\ & 12.8 \end{aligned}$ | $\begin{gathered} 16.2 \\ -4.7 \end{gathered}$ | $\begin{array}{r} 17.0 \\ 7.8 \end{array}$ | - 2.6 | 11.4 5.2 | $\begin{array}{r} 15.5 \\ 5.9 \end{array}$ | $8.6$ | -3.5 <br> -3 | 8.9 -10.1 | $\left.\begin{array}{r} -1.1 \\ -12.2 \end{array} \right\rvert\,$ | 21.0 14.7 | 2.3 10.8 |
| Government consumption expendititres and gross invest- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | -27 |
| ent ................................ | $\begin{array}{r} 5.4 \\ 6.1 \\ -1.3 \\ 35.7 \\ 4.9 \end{array}$ | $\begin{array}{r} -3.0 \\ -10.3 \\ -3.8 \\ -38.9 \\ -2.9 \end{array}$ | $\begin{array}{r} 1.5 \\ -4.0 \\ -3.6 \\ -5.5 \\ 6.2 \end{array}$ | $\begin{array}{r} -.3 \\ -3.3 \\ -4.3 \\ .3 \\ 2.1 \end{array}$ | $\begin{array}{r} 7.7 \\ 10.2 \\ 5.1 \\ 29.3 \\ 5.8 \end{array}$ | $\begin{array}{r} -1.5 \\ -8.7 \\ -11.1 \\ 8.5 \\ 2.7 \end{array}$ | $\begin{aligned} & 6.0 \\ & 8.4 \\ & 8.4 \\ & 8.3 \\ & 4.3 \end{aligned}$ | 3.84.45.0.8 .43.4 | $\begin{array}{r} 1.9 \\ -2.0 \\ -5.1 \\ 7.9 \\ 5.1 \end{array}$ | $\begin{array}{r} 6.0 \\ 6.1 \\ 2.0 \\ 19.3 \\ 6.0 \end{array}$ | $\begin{array}{r} .5 \\ -1.3 \\ -1.3 \\ 4.9 \\ .9 \end{array}$ |  | 4.3 | $\begin{array}{r}\text { r } \\ 2.8 \\ 5.3 \\ \hline 8\end{array}$ | .4-1.1-3.2 |  |
| Fedoral .... |  |  |  |  |  |  |  |  |  |  |  | -3.5 | 4.0 |  |  |  |
| National defense |  |  |  |  |  |  |  |  |  |  |  | -6.4 | 7.3 |  |  | -9.5 |
| Nondefersse. |  |  |  |  |  |  |  |  |  |  |  | 5.2 | -4.5 | -4.2 | 9.4 | -2.3 |
| State and local ............................... |  |  |  |  |  |  |  |  |  |  |  | 1.9 | 4.5 | -. 6 | 7 | 1.2 |
| Addenda: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Final sales of domestic product ....... | $\begin{aligned} & 1.2 \\ & 3.6 \end{aligned}$ | $\begin{aligned} & 6.2 \\ & 3.0 \end{aligned}$ | $\begin{aligned} & 4.6 \\ & 4.2 \end{aligned}$ | $\begin{aligned} & 2.0 \\ & 4.2 \end{aligned}$ | 4.7 | 2.24.8 | 2.84.8 | 3.52.8 | . 3.5 | 5.05.4 | $\begin{array}{r} -1.1 \\ 4.2 \end{array}$ | $\begin{gathered} -1 \\ 5.2 \end{gathered}$ | $\begin{array}{r} -1.2 \\ 5.9 \\ \hline \end{array}$ | $\begin{array}{r} -2.8 \\ 3.1 \end{array}$ | 2.0 | -.7.6 |
| Gross domestic purchases price index ......................... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Contribution to change in GDP (percentage points at annual rates) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Real gross domestic product .. | $\begin{array}{r} 6.0 \\ -3 \\ -1.1 \\ -.2 \\ \hline .1 \end{array}$ | $\begin{aligned} & 2.3 \\ & 4.7 \\ & 1.7 \\ & .8 \\ & 2.1 \end{aligned}$ | $\begin{aligned} & 4.1 \\ & 3.4 \\ & -.6 \\ & .6 \\ & .2 .7 \end{aligned}$ | $\begin{aligned} & 2.4 \\ & 2.2 \\ & -.3 \\ & 1.0 \\ & 1.6 \end{aligned}$ | $\begin{array}{r} 5.2 \\ 3.0 \\ 1.1 \\ .9 \\ .9 \end{array}$ | $\begin{gathered} 4.0 \\ .3 \\ -.3 \\ 0 \\ .5 \end{gathered}$ | $\begin{aligned} & 3.0 \\ & 2.7 \\ & -2 \\ & -1.1 \\ & 1.8 \end{aligned}$ | $\begin{array}{r\|} \hline 2.2 \\ 2.4 \\ .7 \\ .8 \\ .8 \end{array}$ | $\begin{array}{r\|} .4 \\ .8 \\ -1.0 \\ 1.4 \\ 1.4 \end{array}$ | 4.12.21.3.3.6 | $\begin{array}{r} 1.3 \\ 1.6 \\ -1.8 \\ 3.4 \\ 3.1 \end{array}$ | $\begin{array}{r} -1.9 \\ -.9 \\ -.3 \\ \frac{2}{2} \\ 1.0 \end{array}$ | $\begin{array}{r} -4.1 \\ -2.1 \\ -.9 \\ -7 \\ -.4 \end{array}$ | $\begin{aligned} & -2.2 \\ & -2.0 \\ & -1.2 \\ & -.5 \\ & -.5 \end{aligned}$ | 1.7 <br> 2.7 <br> -4 <br> 0 <br> 3.0 | 1.0.6.5-.1.2 |
| Personal consumption expenditures.. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Durable goods ${ }^{\text {Nondurable goods ....................................... }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Services ................ |  |  |  |  |  |  |  |  |  |  |  |  |  | -.4 |  |  |
| Gross private domestic fixed investment ..... | $\begin{array}{r} -.2 \\ -. .3 \\ -3 \\ -.4 \\ -1 \\ \hline 4.8 \end{array}$ | $\begin{array}{r} 3 \\ -5 \\ -8 \\ -8 \\ -3 \end{array}$ | $\begin{aligned} & .3 \\ & .3 \\ & .3 \\ & 0 \\ & 0 \\ & -.5 \end{aligned}$ | $\begin{array}{r} .1 \\ -.2 \\ -.3 \\ 0 \end{array}$ |  | $\begin{array}{r} .4 \\ .5 \\ .3 \\ -2 \\ -1.7 \\ \hline .7 \end{array}$ | $\begin{gathered} -1.0 \\ -.2 \\ -.3 \\ -0 \\ -8 \\ -.8 \end{gathered}$ | $\begin{array}{r} .7 \\ 1.0 \\ .5 \\ -.3 \\ -1.3 \end{array}$ | $\left.\begin{array}{r} -1.1 \\ -.8 \\ -.1 \\ -7 \\ -.3 \\ -.1 \end{array} \right\rvert\,$ | 7.5.5222-8 | $\begin{array}{r} -2.8 \\ -1.7 \\ -3 \\ -1.3 \\ -1.1 \\ -1.1 \\ 2.4 \end{array}$ | -.5.30.3-9-9.8 | -1.9 <br> -1.0 <br> -6 <br> -3 <br> -1.0 <br> -1.0 | -2.2-1.3-3-1.0-9.6 | -1.4-1.2-9-7-.5-2-.3 | -.4-8.8.41.5 |
| Nonriesidential ....................................... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Structures ${ }^{\text {Producers }}$ durable ${ }^{\text {aje......................... }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Producers' durable equipment ............. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 4 |  |  |  |  |  |  |  |  |  |  |  |  |
| Exports of goods and services | 1.2 | 1.8-.2 | .9-6 | . 9 | 1.13 | $\begin{array}{r}1.4 \\ -.5 \\ \hline\end{array}$ | . 2 | -. 3 | 1.0 | 1.4 | $\begin{gathered} -3 \\ -.5 \end{gathered}$ | $\begin{gathered} -.3 \\ 0 \end{gathered}$ | $\left.\begin{array}{r\|} -1.8 \\ -1.1 \end{array} \right\rvert\,$ | -1.4 | $0^{9}$ | 1.1 |
| Imports of goods and services ....................................... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Government consumption expenditures and gross invest- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{r} 1.1 \\ .6 \\ -.1 \\ .7 \\ .6 \end{array}$ | $\begin{array}{r} -.6 \\ -1.0 \\ -3 \\ -.7 \\ .4 \end{array}$ | $\begin{array}{r\|} -6 \\ -9 \\ -9 \\ -7 \\ -.2 \\ .3 \end{array}$ | $\begin{gathered} -1 \\ -3 \\ -3 \\ -3 \\ 0 \end{gathered}$ | $\begin{array}{r} 1.5 \\ .9 \\ .3 \\ .5 \\ .6 \end{array}$ | $\begin{gathered} -3 \\ -.6 \\ -.8 \\ -8 \\ .3 \end{gathered}$ | $\begin{aligned} & .8 \\ & .4 \\ & .3 \\ & .4 \\ & .4 \end{aligned}$ | $\begin{array}{l\|} \hline 8 \\ .4 \\ .3 \\ .1 \\ .4 \end{array}$ | $\begin{array}{r} .4 \\ -.2 \\ -3 \\ .2 \\ .6 \\ \hline \end{array}$ | 1.2.5.4.4 | -1-1-9.2-10 | $\begin{array}{r} -1 \\ -3 \\ -.4 \\ -4 \\ 1 \\ 2 \end{array}$ | .9 <br> 3 <br> -5 <br> -1 <br> .5 | .2.33-1-.1 | -1-1-1-2-.2 | -6-.7-.7 |
| National defense. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nondefense ........ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Staie and local ............................................ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table 5A.-Real Gross Domestic Product: Historical Perspective-Continued


Table 5B.-Real Gross Domestic Product: Historical Perspective


Table 5B.-Real Gross Domestic Product: Historical Perspective-Continued

|  | 1991 | 1992 |  |  |  | 1993 |  |  |  | 1994 |  |  |  | 1995 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IV | 1 | 11 | III | IV | 1 | II | 111 | IV | 1 | II | III | IV | 1 | 11 | III |
| Real gross domestic product ............................... | Percent change from quarter one year ago |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | . 4 | 2.1 | 2.3 | 2.8 | 3.7 | 2.5 | 2.2 | 2.1 | 2.2 | 2.8 | 3.6 | 3.9 | 3.5 | 3.0 | 1.9 | 1.9 |
|  | -3.1 | 2.23.8 | 2.1 | 2.65.3 | 4.2 | 2.8 | 8.9 | 3.1 | 2.5 | 3.08.6 | 3.2 | 6.9 | 7.0 | 2.5 | 2.5 | 2.64.8 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nondurable goods ..................................................... | -1.0 | 1.1 | . 3 | 1.1 | 3.4 | 1.7 | 2.5 | 2.5 | 1.5 | 2.7 | 2.9 | 3.2 | 3.6 | 3.2 | 2.9 | 2.0 |
| Services ................................................................ | . 9 | 2.5 | 2.6 | 2.9 | 3.6 | 2.7 | 2.2 | 2.6 | 2.1 | 2.0 | 2.6 | 2.0 | 1.9 | 2.0 | 2.0 | 2.4 |
| Gross private domestic fixed investment ........................... | $\begin{aligned} & -4.2 \\ & -6.0 \end{aligned}$ | $\begin{array}{r} 2.1 \\ -1.9 \end{array}$ | $\begin{aligned} & 5.8 \\ & 1.2 \end{aligned}$ | $\begin{aligned} & 6.2 \\ & 2.8 \end{aligned}$ | $\begin{aligned} & 8.6 \\ & 5.5 \end{aligned}$ | $\begin{aligned} & 7.5 \\ & 6.1 \end{aligned}$ | 4.95.2 | 6.15.8 | 8.4 | 9.48.8 | 11.09.1 | $11.4$$11.3$ | $\begin{array}{r} 8.7 \\ 10.1 \end{array}$ | 8.712.1 | 6.011.1 | 5.49.0 |
| Nonresidential ...................................................................... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Structures .......................................................... | -12.6 | $\begin{array}{r} -1.9 \\ -10.1 \end{array}$ | $\begin{array}{r} 1.2 \\ -8.7 \end{array}$ | $\begin{array}{r} 2.8 \\ -4.6 \end{array}$ | -3.4 | $\begin{array}{r} 6.1 \\ -3.3 \end{array}$ | -3.6 | -1.4 | 1.6 | -2.4 | 2.5 | 2.4 | 3.6 | 9.5 | 11.1 6.5 | 7.99.4 |
| Producers' durable equipment .................................. | -2.6 | 2.4 | 6.2 | 6.3 | 9.6 | 10.4 | 9.1 | 8.9 | 11.5 | 13.6 | 11.7 | 15.0 | 12.6 | 13.0 | 12.9 |  |
| Residential ................................................................. | 1.0 | 14.1 | 19.4 | 15.9 | 16.9 | 11.2 | 4.4 | 6.8 | 8.1 | 10.8 | 15.7 | 11.6 | 5.7 | . 9 | -5.5 | -3.1 |
| Exports of goods and services $\qquad$ <br> Imports of goods and services $\qquad$ | 8.64.1 | $\begin{array}{r}10.6 \\ 8.6 \\ \hline\end{array}$ | 5.98.2 | 6.05.9 | 4.17.4 | 2.78.8 | 4.2 | 1.410.1 | 5.011.4 | 4.7 | 6.3 | 11.7 | 10.2 | 11.1 | 8.5 |  |
|  |  |  |  |  |  |  |  |  |  | 10.9 | 11.9 | 13.5 | 11.6 | 11.9 | 9.1 | 6.7 |
| Government consumption expenditures and gross investment $\qquad$ | -. 7 | -. 3 | -. 5 | .9-1.2 |  |  | 0 | -. 4 | -. 5 | -. 4 | -.7 | -1.7 | 9 | . 9 | 1.3 | -. 5 |
| Federal ..........................o.e............................................. | -3.1 | -4.1 | -4.4 |  | 1.7 1.3 | -1 -1.8 | -2.7 | -4.6 | -5.5 | -5.0 | -5.1 |  | -3.1 | -1.7 | -.7 | -4.7 |
| National defense ......................s.o.e............................. | -5.3 | -8.4 | -7.8 | -4.1 | -1.3 | -3.5 | -4.5 | -7.3 | -6.9 | -7.3 | -5.9 | -1.5 | -5.6 | -2.8 | -2.8 | -7.6 |
| Nondefense .............................................................. | 3.4 | 8.5 | 5.5 | 6.7 | 8.1 | 2.5 | 1.8 | 2.2 | -2.2 | . 2 | -3.3 | -2.4 | 2.5 | . 5 | 4.0 | 1.7 |
| State and local .............................................................. | 1.0 | 2.5 | 2.4 | 2.5 | 2.0 | 1.1 | 2.0 | 2.6 | 3.1 | 2.8 | 2.4 | 2.5 | 2.2 | 2.6 | 2.5 | 2.2 |
| Addenda: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Final sales of domestic product ................................... | -. 4 | 1.8 | 9.8 | 2.7 | 3.9 | 2.1 | 2.1 | 1.9 | 2.0 | 2.5 | 2.8 | 3.3 | 3.0 | 2.8 | 2.6 | 2.4 |
| Gross domestic purchases price index ........................................................ | 2.7 | 2.7 | 2.9 | 2.8 | 2.7 | 2.7 | 2.5 | 2.3 | 2.3 | 2.1 | 2.0 | 2.4 | 2.4 | 2.6 | 2.7 | 2.5 |
|  | 1979 | 1980 | 1981 | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
| Real gross domestic product ................................ | Percent change from preceding year |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2.9 | -. 3 | 2.5 | -21 | 4.0 | 6.8 | 3.7 | 3.0 | 2.9 | 38 | 3.4 | 1.3 | -1.0 | 2.7 | 2.2 | 3.5 |
| Personal consumption expenditures ................................ | 2.3 | -. 3 | 1.2 | 1.2 | 5.2 | 5.2 | 4.7 | 4.0 | 3.1 | 3.9 | 2.3 | 1.7 | -6 6 | 2.8 | 2.8 | 3.0 |
|  | $-.5$ | -8.0 | 1.2 | -. 1 | 14.7 | 14.5 | 9.7 | 9.0 | 1.5 | 6.3 | 2.6 | -. 6 | -6.4 | 5.8 | 7.3 | 7.2 |
| Nondurable goods .................................................... | 2.3 | -. 4 | . 9 | . 6 | 2.9 | 3.5 | 2.3 | 3.2 | 1.9 | 2.8 | 2.3 | 1.0 | -1.0 | 1.5 | 2.0 | 3.1 |
| Services ................................................................ | 3.2 | 1.9 | 1.5 | 1.9 | 4.7 | 4.1 | 5.0 | 3.2 | 4.2 | 4.0 | 2.3 | 2.6 | 8 | 2.9 | 2.4 | 2.1 |
| Gross private domestic fixed investment ........................... | 5.3 | -6.8 | 1.9 | -7.6 | 7.2 | 16.5 | 4.8 | . 7 | -. 7 | 2.4 | 1.7 | -3.1 | -8.0 | 5.7 | 6.8 | 10.1 |
| Nonresidential ............................................................ | 9.6 | -. 5 | 5.3 | -4.4 | -1.7 | 17.3 | 6.2 | -3.5 | -1.1 | 4.4 | 4.0 | -. 6 | -6.4 | 1.9 | 6.4 | 9.8 |
| Structures ............................................................ | 12.6 | 6.7 | 7.9 | -1.5 | -10.4 | 14.3 | 7.3 | -10.8 | -3.6 | . 5 | 2.2 | 1.1 | -10.7 | -6.8 | -1.7 | 1.5 |
| Producers' durable equipment ................................. | 8.1 | -4.4 | 3.7 | -6.4 | 4.6 | 19.2 | 5.5 | 1.0 | . 3 | 6.4 | 5.0 | -1.5 | -4.1 | 6.2 | 10.0 | 13.2 |
| Residential .............................................................. | -3.7 | -21.1 | -8.0 | -18.2 | 41.1 | 14.6 | 1.4 | 12.0 | . 2 | -2.0 | -3.7 | -9.3 | -12.3 | 16.6 | 7.6 | 10.8 |
| Exports of goods and services ....................................... | 9.5 | 10.8 | 1.2 | -7.1 | -2.6 | 8.3 | 2.7 | 7.4 | 11.0 | 15.9 | 11.7 | 8.5 | 6.3 | 6.6 | 3.3 | 8.3 |
| Imports of goods and services ...................................... | 1.7 | -6.7 | 2.6 | -1.3 | 12.6 | 24.3 | 6.5 | 8.4 | 6.1 | 3.9 | 3.9 | 3.9 | -.7 | 7.5 | 9.9 | 12.0 |
| Government consumption expenditures and gross invest- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ment ...................................................................... | 1.6 | 1.8 | .7 | 1.3 | 2.8 | 3.1 | 6.1 | 5.1 | 2.7 | 1.3 | 2.8 | 3.0 | . 6 | . 5 | -3 | 0 |
| Federal .................................................................... | 1.5 | 4.2 | 4.2 | 3.2 | 5.4 | 2.4 | 6.9 | 4.6 | 3.1 | -1.8 | 1.3 | 2.0 | -. 5 | -2.1 | $-3.7$ | -3.7 |
| National defense ................................................... | 1.6 | 3.6 | 5.4 | 6.9 | 5.7 | 4.0 | 7.5 | 5.2 | 4.0 | -.9 | -1.0 | 0 | -1.0 | -5.5 | $-5.6$ | -5.1 |
| Nondefense ........................................................ | 1.2 | 5.6 | 8.1 | -5.9 | 4.6 | -2.2 | 5.1 | 2.8 | . 1 | -4.9 | 9.2 | 8.0 | 1.1 | 7.2 | 1.0 | -.7 |
| State and local ........................................................ | 1.6 | 0 | -2.0 | -. 3 | . 7 | 3.8 | 5.3 | 5.5 | 2.4 | 3.9 | 4.0 | 3.8 | 1.4 | 2.4 | 2.2 | 2.5 |
| Addenda: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Final sales of domestic product .................................. | 3.4 | . 6 | 1.1 | -.9 | 3.7 | 5.0 | 4.6 | 3.5 | 2.6 | 4.1 | 3.0 | 1.6 | -7.7 | 2.5 | 2.0 | 2.9 |
| Gross domestic purchases price index ........................... | 9.0 | 10.7 | 9.2 | 5.9 | 3.8 | 3.5 | 3.2 | 2.6 | 3.4 | 3.6 | 4.2 | 4.5 | 3.7 | 2.8 | 2.5 | 2.2 |

## Table 6.-Corporate Profits

[Bililions of dollars]

|  | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Corporate profits with inventory valuation and capital consumption adjustments ......................... | 159.2 | 212.3 | 268.2 | 282.2 | 271.0 | 309.7 | 357.2 | 356.4 | 369.5 | 382.5 | 401.4 | 464.5 |
|  | 176.7 | 212.8 | 244.2 | 229.9 | 222.6 | 293.6 | 354.3 | 348.1 | 371.7 | 374.2 | 406.4 | 464.3 |
| Profits tax liability | 63.1 | 77.2 | 94.0 | 96.5 | 106.5 | 127.1 | 137.0 | 141.3 | 140.5 | 133.4 | 143.0 | 163.8 |
| Profits after tax .................................................................................................. | 113.6 | 135.5 | 150.1 | 133.4 | 116.1 | 166.5 | 217.3 | 206.8 | 231.2 | 240.8 | 263.4 | 300.5 |
| Dividends .............................................................................................................................. | 69.8 | 80.8 | 83.2 | 92.8 | 110.2 | 107.0 | 116.8 | 138.9 | 151.9 | 163.1 | 169.5 | 197.3 |
| Undistributed profits ................................................................................................. | 43.8 | 54.8 | 66.9 | 40.6 | 5.8 | 59.5 | 100.5 | 67.9 | 79.4 | 77.7 | 93.9 | 103.3 |
| Inventory valuation adjustment | -9.9 | -9.1 | -5.6 | . 5 | 11.4 | -20.7 | -29.3 | -17.5 | -13.5 | 4.0 | -7.5 | -6.6 |
| Capital consumption adjustment ............................................................................... | -7.6 | 8.6 | 29.7 | 51.8 | 37.0 | 36.8 | 32.2 | 25.8 | 11.3 | 4.3 | 2.5 | 6.7 |
| Addenda: |  |  |  |  |  |  |  |  |  |  |  |  |
| Net cash flow with inventory valuation and capital consumption adjustments ....................... | 272.9 | 315.6 | 359.7 | 374.7 | 355.4 | 392.0 | 441.8 | 435.5 | 455.0 | 479.3 | 491.9 | 520.3 |
| Undistributed profits with inventory valuation and capital consumption adjustments ............ | 26.3 | 54.3 | 91.0 | 92.9 | 54.2 | 75.7 | 103.3 | 76.2 | 77.2 | 86.0 | 88.9 | 103.4 |
| Consumption of fixed capital ..................................................................................................... | 246.6 | 261.3 | 268.7 | 281.8 | 301.2 | 316.3 | 338.4 | 359.3 | 377.9 | 393.3 | 403.0 | 417.0 |
| Less: Inventory valuation adjustment ............................................................................... | -9.9 | -9.1 | -5.6 | . 5 | 11.4 | -20.7 | -29.3 | -17.5 | -13.5 | 4.0 | -7.5 | $-6.6$ |
| Equals: Net cash flow ............................................................................................... | 282.8 | 324.7 | 365.3 | 374.2 | 344.0 | 412.6 | 471.1 | 453.0 | 468.5 | 475.3 | 499.4 | 526.9 |
|  |  |  |  |  | Seas | nally ad | usted at | annual |  |  |  |  |
|  | 1994 |  | 199 |  |  |  | 19 |  |  |  | 1992 |  |
|  |  | 1 | 11 | III | IV | 1 | 11 | III | IV | 1 | II | III |
| Corporate profits with inventory valuation and capital consumption adjustments ......................... | 526.5 | 369.3 | 392.8 | 350.4 | 365.5 | 393.7 | 380.0 | 376.8 | 379.6 | 417.3 | 409.3 | 351.3 |
| Profits before tax ................................................................................................. | 528.2 | 354.7 | 373.4 | 381.9 | 376.7 | 370.7 | 368.7 | 374.6 | 382.8 | 411.1 | 426.2 | 368.0 |
| Profits tax liability ................................................................................................................... | 195.3 | 133.0 | 141.2 | 148.0 | 139.7 | 130.1 | 132.3 | 136.0 | 135.2 | 143.9 | 150.9 | 127.6 |
| Profits after tax | 332.9 | 221.7 | 232.2 | 233.9 | 237.1 | 240.7 | 236.4 | 238.6 | 247.6 | 267.2 | 275.2 | 240.4 |
| Dividends | 211.0 | 150.7 | 152.4 | 152.4 | 152.0 | 158.6 | 162.6 | 165.9 | . 165.3 | 162.1 | 164.6 | 170.9 |
| Undistributed profits ............................................................................................................ | 121.9 | 71.1 | 79.8 | 81.6 | 85.0 | 82.0 | 73.8 | 72.7 | 82.2 | 105.2 | 110.6 | 69.5 |
|  | -13.3 | -1.3 | 7.7 | -40.0 | -20.3 | 47.6 | 6.8 | -. 8 | -7.6 | . 3 | -21.9 | -8.6 |
| Capital consumption adjustment ................................................................................. | 11.6 | 15.9 | 11.7 | 8.5 | 9.0 | 5.4 | 4.6 | 3.0 | 4.5 | 5.9 | 5.0 | -8.1 |
| Addenda: |  |  |  |  |  |  |  |  |  |  |  |  |
| Net cash flow with inventory valuation and capital consumption adjustments ......................... | 561.2 | 456.7 | 475.8 | 431.3 | 456.4 | 494.3 | 477.3 | 470.5 | 475.0 | 506.8 | 492.4 | 467.6 |
| Undistributed profits with inventory valuation and capital consumption adjustments ...ono..co.co | 120.2 | 85.6 | 99.2 | 50.0 | 73.8 | 105.0 | 85.1 | 74.9 | 79.1 | 111.3 | 93.7 | 52.9 |
| Consumption of fixed capital .........................................................................ovo.............. | 441.0 | 371.1 | 376.5 | 381.3 | 382.6 | 389.3 | 392.2 | 395.7 | 395.9 | 395.5 | 398.7 | 414.7 |
| Less: Inventory valuation adjustment | -13.3 | -1.3 | 7.7 | $-40.0$ | -20.3 | 17.6 | 6.8 | -. 8 | -7.6 | . 3 | -21.9 | -8.6 |
| Equals: Net cash flow | 574.5 | 458.0 | 468.1 | 471.4 | 476.7 | 476.7 | 470.5 | 471.4 | 482.6 | 506.5 | 514.3 | 476.1 |
|  | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |
|  | 1992 | 1993 |  |  |  | 1994 |  |  |  | 1995 |  |  |
|  | IV | 1 | 11 | III | IV | 1 | 11 | 111 | N | 1 | 11 | III |
| Corporate profits with inventory valuation and capital consumption adjustments ....................... | 427.7 | 426.4 | 449.0 | 469.6 | 512.8 | 455.9 | 531.5 | 549.8 | 568.9 | 559.6 | 561.1 | 614.4 |
| Profits before tax ................................................................................................. | 420.3 | 436.0 | 458.8 | 458.0 | 504.5 | 471.7 | 523.2 | 547.5 | 570.4 | 594.1 | 588.4 | 609.6 |
| Profits tax liability ................................................................................................ | 149.7 | 151.5 | 162.6 | 159.3 | 181.7 | 171.4 | 192.8 | 203.4 | 213.5 | 217.3 | 214.2 | 224.5 |
| Profits after tax ......................................................................................................................... | 270.6 | 284.6 | 296.2 | 298.6 | 322.7 | 300.3 | 330.4 | 344.1 | 356.8 | 376.8 | 374.1 | 385.1 |
| Dividends ........... | 180.4 | 190.2 | 195.8 | 200.2 | 202.9 | 204.4 | 208.8 | 212.5 | 218.5 | 221.7 | 224.6 | 228.5 |
|  | 90.3 | 94.4 | 100.4 | 98.4 | 119.8 | 95.9 | 121.7 | 131.6 | 138.3 | 155.1 | 149.6 | 156.6 |
| Inventory valuation adjustment ..................................................................................... | . 2 | -14.6 | -15.6 | 7.9 | -4.0 | -3.9 | -9.8 | -16.5 | -22.8 | -51.9 | -42.3 | -9.8 |
| Capital consumption adjustment ............................................................................... | 7.2 | 5.0 | 5.8 | 3.8 | 12.3 | -11.8 | 18.1 | 18.8 | 21.3 | 17.4 | 15.0 | 14.6 |
| Addenda: |  |  |  |  |  |  |  |  |  |  |  |  |
| Net cash flow with inventory valuation and capital consumption adjustments ........................ | 500.8 | 494.2 | 504.8 | 532.8 | 549.5 | 535.4 | 562.1 | 571.0 | 576.1 | 565.0 | 573.5 | 618.4 |
| Undistributed profits with inventory valuation and capital consumption adjustments ............. | 97.7 | 84.7 | 90.6 | 110.1 | 128.1 | 80.1 | 129.9 | 133.9 | 136.8 | 120.6 | 122.3 | 161.4 |
| Consumption of fixed capital ..................................................................................... | 403.1 | 409.5 | 414.2 | 422.7 | 421.4 | 455.3 | 432.2 | 437.1 | 439.3 | 444.4 | 451.3 | 457.0 |
| Less: Inventory valuation adjustment ............................................................................ | . 2 | -14.6 | -15.6 | 7.9 | -4.0 | -3.9 | -9.8 | -16.5 | -22.8 | -51.9 | -42.3 | -9.8 |
| Equals: Net cash flow .................................................................................................... | 500.6 | 508.8 | 520.4 | 524.9 | 553.5 | 539.4 | 571.9 | 587.5 | 598.8 | 616.9 | 615.8 | 628.2 |

Table 7.-Corporate Profits by Industry
[Billions of dollars]

|  | 4982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Corporate profits with inventory valuation and capital consumption adjustments | 159.2 | 212.3 | 268.2 | 282.2 | 2710 | 309.7 | 357.2 | 356.4 | 369.5 | 382.5 | 401.4 | 464.5 |
| Domestic industries | 131.8 | 181.7 | 235.5 | 248.8 | 236.3 | 268.1 | 306.4 | 298.4 | 303.8 | 313.8 | 336.5 | 394.9 |
| Financial | 15.5 | 26.4 | 22.9 | 32.9 | 40.8 | 42.9 | 48.9 | 59.8 | 72.7 | 90.8 | 86.5 | 97.6 |
| Nonfinancial | 116.4 | 155.3 | 212.7 | 215.9 | 195.5 | 225.2 | 257.5 | 238.7 | 231.0 | 223.1 | 250.0 | 297.3 |
| Rest of the world | 27.4 | 30.6 | 32.7 | 33.4 | 34.6 | 41.6 | 50.7 | 58.0 | 65.7 | 68.7 | 64.9 | 69.6 |
| Receipts from the rest of the world | 31.2 | 36.8 | 42.5 | 42.4 | 44.1 | 52.3 | 64.9 | 68.1 | 71.9 | 66.3 | 68.0 | 78.7 |
| Less: Payments to the rest of the world | 3.8 | 6.1 | 9.8 | 9.0 | 9.4 | 10.7 | 14.1 | 10.1 | 6.2 | -2.4 | 3.1 | 9.1 |
| Corporate profits with inventory valuation adjustment | 166.8 | 203.7 | 238.5 | 230.5 | 234.0 | 272.9 | 325.0 | 330.6 | 358.2 | 378.2 | 398.9 | 457.7 |
| Domestic industries | 139.4 | 173.1 | 205.8 | 197.1 | 199.3 | 231.3 | 274.3 | 272.6 | 292.5 | 309.5 | 334.0 | 388.1 |
| Financial | 45.6 | 24.8 | 20.5 | 29.0 | 36.4 | 37.1 | 43.0 | 53.1 | 68.6 | 87.4 | 83.7 | 91.0 |
| Federal Reserve banks | 15.2 | 14.6 | 16.4 | 16.3 | 15.5 | 15.7 | 17.6 | 20.2 | 21.4 | 20.3 | 17.8 | 16.1 |
|  | . 4 | 10.2 | 4.1 | 12.6 | 20.9 | 21.4 | 25.4 | 32.9 | 47.2 | 67.1 | 65.9 | 74.9 |
| Nonfinancial | 123.8 | 148.3 | 185.3 | 168.1 | 162.9 | 194.2 | 231.2 | 219.6 | 223.8 | 222.1 | 250.3 | 297.2 |
| Manuiacturing ...e. | 63.4 | 72.8 | 86.6 | 81.6 | 60.2 | 85.0 | 115.1 | 109.3 | 112.3 | 92.7 | 96.3 | 109.7 |
| Durable goods | 4.9 | 18.6 | 36.7 | 30.1 | 28.6 | 40.1 | 49.2 | 49.3 | 40.9 | 30.5 | 37.1 | 54.2 |
| Primary metal industries | -4.7 | -6.0 | -. 5 | -.8 | . 9 | 2.7 | 5.9 | 6.0 | 3.3 | 1.3 | -. 1 | 2 |
| Fabricated metal products | 2.6 | 3.0 | 4.6 | 4.7 | 5.2 | 5.4 | 6.3 | 6.5 | 6.2 | 5.4 | 6.5 | 7.7 |
| Industrial machinery and equipment ................................................................... | 3.4 | 3.7 | 5.5 | 5.5 | 2.7 | 4.7 | 9.4 | 11.1 | 10.2 | 4.3 | 5.6 | 7.0 |
| Electronic and other electric equipment ............................................................... | 1.3 | 3.4 | 5.1 | 2.5 | 2.7 | 6.5 | 5.7 | 9.5 | 8.4 | 8.9 | 10.0 | 14.8 |
| Motor vehicies and equipment oo......................................................................... | -. 3 | 5.2 | 8.9 | 7.3 | 4.4 | 3.8 | 5.7 | 2.2 | -2.2 | -5.4 | -1.1 | 4.2 |
|  | 2.7 | 8.3 | 13.0 | 10.8 | 12.7 | 17.0 | 16.2 | 13.9 | 15.0 | 16.0 | 16.2 | 20.3 |
| Nondurable goods | 58.5 | 54.2 | 49.9 | 51.6 | 31.7 | 45.0 | 65.9 | 60.0 | 71.4 | 62.1 | 59.1 | 55.5 |
| Food and kindred products ............................................................................................... | 7.3 | 6.1 | 6.5 | 8.6 | 7.3 | 11.3 | 11.9 | 11.0 | 14.5 | 18.2 | 18.3 | 16.2 |
| Chemicals and allied products ...................................................................................... | 4.7 | 6.9 | 7.7 | 6.1 | 8.0 | 15.1 | 19.3 | 19.0 | 17.0 | 15.7 | 16.5 | 16.4 |
| Petroleum and coal products ............................................................................ | 31.6 | 22.5 | 16.1 | 17.3 | -5.8 | -3.8 | 10.4 | 5.0 | 17.0 | 5.9 | -1.6 | -2.2 |
|  | 14.9 | 18.6 | 19.6 | 19.6 | 22.1 | 22.4 | 24.3 | 25.0 | 22.9 | 22.3 | 26.0 | 25.1 |
| Transportation and public utilities ............................................................................. | 20.9 | 29.7 | 39.7 | 34.3 | 38.1 | 41.7 | 48.7 | 42.6 | 43.2 | 53.9 | 57.8 | 70.6 |
| Transportation ..................................................................................................... | -. 2 | 3.1 | 6.0 | 1.6 | 3.5 | 3.1 | 7.7 | 1.0 | -. 6 | 2.1 | 2.3 | 7.4 |
| Communications ............................................................................................. | 8.5 | 9.9 | 12.7 | 14.1 | 17.3 | 19.5 | 19.6 | 18.3 | 20.0 | 23.4 | 27.9 | 32.9 |
| Electric, gas, and sanitary services ...................................................................... | 12.6 | 16.7 | 21.1 | 18.6 | 17.3 | 19.1 | 21.4 | 23.3 | 23.7 | 28.4 | 27.6 | 30.2 |
| Wholesale trade | 19.0 | 18.7 | 27.8 | 20.6 | 22.9 | 16.7 | 19.3 | 20.4 | 17.2 | 20.6 | 23.0 | 25.5 |
| Retail trade ............ | 13.1 | 18.7 | 21.5 | 22.5 | 23.7 | 23.9 | 19.6 | 20.7 | 20.6 | 26.1 | 32.2 | 38.2 |
| Other | 7.4 | 8.4 | 9.8 | 9.1 | 18.0 | 26.9 | 28.5 | 26.6 | 30.6 | 28.9 | 41.0 | 52.1 |
| Rest of the world ................................................................................................................................. | 27.4 | 30.6 | 32.7 | 33.4 | 34.6 | 41.6 | 50.7 | 58.0 | 65.7 | 68.7 | 64.9 | 69.6 |

Table 7.-Corporate Profits by Industry-Continued
[Billions of dollars]

|  | 1994 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1990 |  |  |  | 1991 |  |  |  | 1992 |  |  |
|  |  | 1 | 11 | III | IV | 1 | 11 | III | IV | 1 | 11 | III |
| Corporate proffts with inventory valuation and capital consumption adjustments .................. | 526.5 | 369.3 | 392.8 | 350.4 | 365.5 | 393.7 | 380.0 | 3768 | 379.6 | 417.3 | 409.3 | 351.3 |
| Domestic industries | 465.3 | 305.5 | 327.9 | 290.0 | 291.6 | 318.5 | 313.8 | 314.9 | 308.1 | 347.6 | 342.5 | 287.5 |
| Financial $\qquad$ <br> Nonfinancial $\qquad$ | $\left.\begin{aligned} & 100.7 \\ & 364.6 \end{aligned} \right\rvert\,$ | $\begin{array}{r} 68.1 \\ 237.5 \end{array}$ | $\begin{array}{r} 73.7 \\ 254.2 \end{array}$ | $\begin{array}{r} 75.3 \\ 214.7 \end{array}$ | $\begin{array}{r} 73.9 \\ 217.7 \end{array}$ | $\begin{array}{r} 85.9 \\ 232.6 \end{array}$ | $\begin{array}{r} 91.0 \\ 222.8 \end{array}$ | $\begin{array}{r} 95.4 \\ 219.4 \end{array}$ | 290.6 | 107.4 240.2 | 99.3 243.3 | 52.6 234.8 |
| Rest of the world | 61.3 | 63.7 | 64.9 | 60.4 | 73.9 | 75.2 | 66.2 | 61.9 | 71.5 | 69.7 | 66.7 | 63.9 |
| Reciipts from the rest of the world. | 86.9 | 72.2 | 72.7 | 69.4 | 73.3 | 72.3 | 65.3 | 61.9 | 65.9 | 68.6 | 72.4 | 67.9 |
| Less. Payments to the rest of the world .................................................................. | 25.6 | 8.5 | 7.8 | 9.0 | -6 | -2.9 | -. 9 | 0 | -6.6 | -1.1 | 5.6 | 4.0 |
| Corporate profits with inventory valuation adjustment .................................................... | 514.9 | 353.4 | 381.1 | 341.9 | 356.5 | 388.3 | 375.5 | 373.8 | 375.2 | 411.4 | 404.3 | 359.4 |
|  | 453.7 | 289.7 | 316.2 | 281.5 | 282.5 | 313.2 | 309.2 | 311.9 | 303.6 | 341.7 | 337.6 | 295.6 |
| Financial | 94.4 | 63.1 | 69.4 | 71.5 | 70.5 | 82.2 | 87.5 | 92.2 | 87.6 | 105.1 | 96.9 | 49.7 |
| Federal Reserve banks | 17.8 | 20.6 | 21.2 | 22.2 | 21.4 | 21.0 | 20.2 | 20.1 | 19.7 | 18.8 | 18.4 | 17.3 |
| Other ............................................. | 76.6 | 42.5 | 48.2 | 49.2 | 49.0 | 61.2 | 67.3 | 72.0 | 67.9 | 86.3 | 78.5 | 32.4 |
| Nonfinancial ............ | 359.3 | 226.5 | 248.7 | 210.0 | 212.1 | 230.9 | 221.7 | 219.8 | 216.1 | 236.6 | 240.7 | 245.9 |
| Manufacturing ............................................................................................... | 142.7 | 115.9 | 125.1 | 99.8 | 108.4 | 104.3 | 91.7 | 90.8 | 83.8 | 92.0 | 89.6 | 98.4 |
| Durable goods | 77.2 | 48.9 | 44.6 | 42.3 | 27.9 | 22.6 | 35.3 | 32.2 | 31.9 | 33.4 | 35.3 | 37.2 |
| Primary metal industries... | . 7 | 5.6 | 3.7 | 1.5 | 2.6 | 1.7 | 1.5 | 1.1 | 1.0 | . 5 | . 3 | - 5 |
| Fabricated metal products. | 10.7 | 7.6 | 6.5 | 5.6 | 5.0 | 3.6 | 6.2 | 5.6 | 6.1 | 6.2 | 6.4 | 7.2 |
| Industrial machinery and equipment .................................................................. | 9.0 | 12.4 | 10.4 | 10.0 | 7.9 | 5.4 | 5.0 | 2.0 | 5.0 | 4.7 | 5.4 | 6.0 |
| Electroric and other electric equipment | 22.5 | 10.3 | 9.5 | 8.5 | 5.4 | 7.4 | 9.9 | 8.6 | 9.7 | 9.8 | 8.5 | 9.7 |
| Motor vehicles and equipment ... | 10.2 | -4.0 | 0 | 1.9 | -6.6 | -9.6 | -5.2 | -2.3. | -4.7 | -2.0 | -2 | -2.8 |
| Other ........................................................................................................ | 24.1 | 17.0 | 14.6 | 14.8 | 13.7 | 14.1 | 18.0 | 17.1 | 14.8 | 14.2 | 14.8 | 17.6 |
| Nondurable goods. | 65.5 | 87.0 | 80.5 | 57.5 | 80.5 | 81.7 | 56.3 | 58.6 | 51.9 | 58.6 | 54.3 | 61.2 |
| Food and kindred products .............................................................................. | 19.1 | 9.5 | 14.9 | 16.1 | 17.5 | 17.7 | 17.6 | 21.5 | 16.1 | 15.9 | 20.2 | 20.0 |
| Chemicals and allied products | 18.0 | 18.1 | 20.2 | 17.0 | 12.6 | 12.9 | 14.5 | 17.0 | 18.5 | 17.1 | 15.2 | 16.2 |
| Petroleum and coal products. | -. 1 | 15.7 | 21.3 | -3 | 31.4 | 32.4 | 1.7 | -6.1 | -4.5 | 1.8 | -6.9 | -1.8 |
| Other ............................................................................................... | 28.4 | 23.7 | 24.2 | 24.7 | 19.0 | 18.7 | 22.5 | 26.3 | 21.9 | 23.8 | 25.8 | 26.8 |
| Transporitation and public utilities | 81.3 | 42.1 | 48.7 | 46.8 | 35.3 | 52.3 | 55.6 | 53.5 | 54.5 | 61.2 | 57.4 |  |
| Transportation | 10.8 | 1.0 | 3.4 | -. 9 | -5.8 | 4.1 | 3.3 | 0 | 1.2 | 5.5 | . 6 | . 3 |
| Communications. | 36.7 | 18.4 | 19.9 | 21.0 | 20.8 | 21.3 | 23.6 | 25.0 | 23.8 | 27.8 | 27.8 | 27.5 |
| Electric, gas, and sanitary services ................................................................. | 33.8 | 22.7 | 25.4 | 26.7 | 20.2 | 26.9 | 28.7 | 28.5 | 29.5 | 27.9 | 29.1 | 26.5 |
| Wholesale trade | 34.5 | 18.9 | 19.0 | 13.9 | 16.9 | 21.0 | 22.9 | 21.4 | 17.0 | 14.6 | 21.8 | 27.4 |
|  | 42.2 | 19.9 | 22.7 | 17.0 | 22.8 | 25.3 | 23.8 | 26.5 | 28.6 | 32.0 | 34.3 | 25.2 |
| Other ......................................................................................................... | 58.6 | 29.8 | 31.3 | 32.5 | 28.6 | 28.1 | 27.8 | 27.5 | 32.2 | 36.8 | 37.5 | 40.6 |
| Rest of the world ...................................................................................................................... | 81.3 | 63.7 | 64.9 | 80.4 | 73.9 | 75.2 | 66.2 | 61.9 | 71.5 | 69.7 | 66.7 | 63.9 |

Table 7.-Corporate Profits by Industry-Continued
[Billions of dollars]

|  | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{\|c\|} \hline 1992 \\ \hline \mathrm{IV} \\ \hline \end{array}$ | 1993 |  |  |  | 1994 |  |  |  | 1995 |  |  |
|  |  | 1 | 1 | III | IV | 1 | II | III | N | 1 | II | III |
| Corporate profts with inventory valuation and capital consumption adjusiments ..... | 427.7 | 426.4 | 449.0 | 469.6 | 512.8 | 455.9 | 531.5 | 549.8 | 568.9 | 559.6 | 561.1 | 614.4 |
| Domestic industries | 368.4 | 351.9 | 381.5 | 396.9 | 449.1 | 395.1 | 470.5 | 488.7 | 506.7 | 484.8 | 483.2 | 541.1 |
| Financial $\qquad$ Nonfinancial $\qquad$ | 86.8 281.6 | 91.4 260.5 | ${ }^{986.6}$ | $\begin{array}{r} 95.8 \\ 301.1 \end{array}$ | $\begin{aligned} & 108.5 \\ & 340.6 \end{aligned}$ | $\begin{array}{r} 71.5 \\ 323.6 \end{array}$ | $\begin{aligned} & 104.2 \\ & 366.3 \end{aligned}$ | ${ }^{1144.6}$ | $\begin{aligned} & 112.4 \\ & 394.3 \end{aligned}$ | $\begin{aligned} & 120.3 \\ & 364.6 \end{aligned}$ | $\begin{aligned} & 118.7 \\ & 364.5 \end{aligned}$ | $\begin{aligned} & 136.4 \\ & 404.7 \end{aligned}$ |
| Rest of the world | 59.3 | 74.5 | 67.5 | 72.8 | 63.7 | 60.8 | 61.0 | 61.1 | 62.2 | 74.8 | 77.8 | 73.2 |
| Receipts from the rest of the world | 63.1 | 75.9 | 79.1 | 79.8 | 80.1 | 79.9 | 81.5 | 91.8 | 94.4 | 106.1 | 111.3 | 110.1 |
| Less. Payments to the rest of the world ................................................................. | 3.8 | 1.5 | 11.6 | 7.0 | 16.4 | 19.1 | 20.5 | 30.7 | 32.2 | 31.3 | 33.5 | 36.9 |
| Corporate profits with inventory valuation adjustment ............................................. | 420.5 | 421.4 | 443.2 | 465.9 | 500.4 | 467.8 | 513.4 | 531.0 | 547.6 | 542.2 | 546.1 | 599.8 |
| Domestic industries | 361.2 | 347.0 | 375.7 | 393.1 | 436.8 | 407.0 | 452.4 | 469.9 | 485.5 | 469.9 | 472.3 | 526.8 |
| Financial | 83.1 | 85.7 | 88.1 | 88.8 | 101.3 | 64.9 | 97.8 | 108.4 | 106.4 | 114.3 | 112.6 | 130.4 |
| Federal Reserve banks | 16.7 | 16.5 | 16.1 | 15.9 | 15.9 | 16.1 | 16.9 | 18.1 | 19.8 | 21.5 | 22.3 | 21.9 |
| Other ......................... | 66.4 | 69.2 | 72.0 | 72.9 | 85.5 | 48.8 | 80.9 | 90.3 | 86.6 | 92.7 | 90.3 | 108.5 |
| Nonfinancial | 278.1 | 261.2 | 287.6 | 304.3 | 335.4 | 342.1 | 354.6 | 361.5 | 379.0 | 365.6 | 359.6 | 396.4 |
| Manufacturing .......................... | 105.1 | 90.4 | 108.4 | 106.0 | 134.0 | 145.3 | 134.2 | 142.8 | 148.4 | 134.7 | 137.8 | 153.0 |
| Durable goods. | 42.6 | 36.9 | 52.4 | 55.4 | 72.1 | 76.0 | 75.1 | 75.6 | 81.8 | 75.8 | 74.0 | 78.1 |
| Primary metal industries... | -. 8 | -1.2 | 1.4 | -. 5 | 1.3 | . 6 | . 9 | . 8 | . 4 | 2.2 | 4.7 | 2.5 |
| Fabricated metal products ............................................................................. | 6.4 | 5.3 | 7.8 | 8.1 | 9.5 | 10.9 | 10.6 | 10.2 | 11.1 | 10.2 | 11.5 | 10.8 |
| Industrial machinery and equipmeni | 6.4 | 3.8 | 7.1 | 9.1 | 7.9 | 8.7 | 9.1 | 8.0 | 10.1 | 12.5 | 12.1 | ${ }^{12.6}$ |
| Electronic and oither electric equipment | 11.8 | 12.6 | 11.9 | 15.9 | 18.8 | 18.9 | 21.2 | 23.8 | 26.1 | 23.2 | 22.4 | 27.5 |
| Motor vehicles and equipment .................... | 4 | $-.4$ | 4.2 | 2.3 | 10.7 | 14.2 | 9.5 | 8.5 | 8.6 | 6.7 | 3.0 | 4.4 |
| Other .................................................................................................... | 18.4 | 46.9 | 20.1 | 20.5 | 23.8 | 22.7 | 23.8 | 24.3 | 25.5 | 21.0 | 20.4 | 20.2 |
| Nondurable goods | 62.4 | 53.5 | 56.0 | 50.7 | 61.9 | 69.3 | 59.1 | 67.1 | 66.7 | 58.8 | 63.8 |  |
| Food and kindred products | 17.2 | 18.8 | 15.2 | 16.0 | 14.6 | 19.5 | 18.0 | 19.7 | 19.4 | 18.3 | 18.4 | 16.7 |
| Chemicals and allied products ... | 17.3 | 17.5 | 15.3 | 15.3 | 17.5 | 17.6 | 18.5 | 17.0 | 19.0 | 16.8 | 21.3 | 23.5 |
| Petroleum and coal products | 27.6 | -85.9 | -1.6 27.1 | -2.6 21.9 | 4.2 25.6 | 31.7 | -3.28 | 27.3 | 24.2 | -2.0. | $\stackrel{-2}{24}$ | 59.3 29.3 |
| Transporiation and public utilitios | 58.3 | 68.5 | 66.4 | 73.6 | 74.0 | 73.3 |  |  |  |  | 92.5 |  |
| Transportation ..... | 2.7 | 5.9 | 6.2 | 8.7 | 8.9 | 8.6 | 9.5 | 11.2 | 13.9 | 13.6 | 13.5 | 15.0 |
| Communications. | 28.6 | 29.8 | 33.6 | 33.9 | 34.4 | 35.9 | 37.0 | 35.1 | 38.7 | 38.6 | 41.3 | 44.0 |
| Electric, gas, and sanitary services .................................................................. | 27.0 | 32.8 | 26.6 | 30.9 | 30.6 | 28.8 | 34.8 | 35.2 | 36.4 | 36.3 | 37.7 | 43.4 |
| Wholesale trade | 28.3 | 17.9 | 28.6 | 27.0 | 28.7 | 28.8 | 39.5 | 34.3 | 35.4 | 29.7 | 26.4 | 31.0 |
| Retail trade ..................................................................................... | 37.3 | 36.3 | 38.1 | 42.4 | 39.8 | 38.3 | 43.2 | 43.7 | 43.6 | 36.0 | 36.6 | 42.4 |
| Other .......................................................................................................... | 49.3 | 48.2 | 46.2 | 55.2 | 59.0 | 56.3 | 56.5 | 59.0 | 62.5 | 66.8 | 66.3 | 67.6 |
|  | 89.3 | 74.5 | 67.5 | 72.8 | 63.7 | 60.8 | 61.0 | 61.1 | 62.2 | 74.8 | 77.8 | 73.2 |

Table 8.-Gross Domestic Product of Nonfinancial Corporate Business

|  | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Billions of dollars |  |  |  |  |  |  |  |  |  |  |  |
| Gross domestic product of nonfinancial corporate business ................................................... | 1,823.4 | 1,950.3 | 2,187.5 | 2,319.3 | 2,416.3 | 2,589.6 | 2,805.2 | 2,950.9 | 3,084.0 | 3,132.1 | 3,262.6 | 3,437.5 |
|  | 235.4 | 248.9 | 255.1 | 266.5 | 283.7 | 296.9 | 316.5 | 335.5 | 352.7 | 366.7 | 376.1 | 390.1 |
|  | 1,588.0 | 1,701.4 | 1,932.4 | 2,052.8 | 2,132.6 | 2,292.7 | 2,488.7 | 2,615.4 | 2,731.3 | 2,765.3 | 2,886.5 | 3,047,4 |
| Indirect business tax and nontax liability plus business transier payments less subsidies ...o.o. | 172.1 | 1890 | 210.2 | 224.4 | 235.8 | 246.7 | 263.5 | 280.8 | 296.8 | 318.0 | 337.0 | 356.2 |
| Domestic income oo......o............................................................................................. | 1,415.9 | 1,512.4 | 1,722.2 | 1,828.4 | 1,896.8 | 2,046.0 | 2,225.3 | 2,334.6 | 2,434.5 | 2,447.3 | 2,549.5 | 2,691.2 |
| Compensation of employees ...ano.........co..................................................................... | 1,217.0 | 1,280.5 | 1,421.7 | 1,521.9 | 1,603.2 | 1,715.5 | 1,846.7 | 1,950.0 | 2,056.0 | 2,090.6 | 2,195.3 | 2,294.3 |
| Wage and salary accruals .................................................................................. | 1,009.8 | 1,060.9 | 1,180.5 | 1,268.0 | 1,334.3 | 1,428.6 | 1,540.7 | 1,627.6 | 1,711.8 | 1,729.9 | 1,808.9 | 1,881.2 |
| Supplements io wages and salaries ..................................................................................................................................... | 207.2 | 219.6 | 241.2 | 254.0 | 268.9 | 286.9 | 306.0 | 322.5 | 344.2 | 360.7 | 386.5 | 413.1 |
| Corporate profits with inventory valuation and capital consumption adjustments ................. | 116.4 | 155.3 | 212.7 | 215.9 | 195.5 | 225.2 | 257.5 | 238.7 | 231.0 | 223.1 | 250.0 | 297.3 |
|  | 133.7 | 157.4 | 191.0 | 167.6 | 151.5 | 214.9 | 260.6 | 237.0 | 237.3 | 218.1 | 257.8 | 303.7 |
| Profits tax liability .:i......................................................................................... | 46.3 | 59.4 | 73.7 | 69.9 | 75.6 | 93.5 | 101.7 | 98.8 | 95.7 | 85.4 | 91.1 | 103.5 |
|  | 87.4 | 97.9 | 117.3 | 97.6 | 75.9 | 121.4 | 158.8 | 138.3 | 141.6 | 132.8 | 166.7 | 200.3 |
| Dividends ................................................................................................. | 53.3 | 64.2 | 67.8 | 72.3 | 73.9 | 75.9 | 79.4 | 103.5 | 118.4 | 124.6 | 133.6 | 152.6 |
| Undistributed profits .................................................................................... | 34.2 | 33.8 | 49.5 | 25.4 | 2.1 | 45.5 | 79.4 | 34.8 | 23.3 | 8.2 | 33.1 | 47.6 |
|  | -9.9 | -9.1 | -5.6 | . 5 | 11.4 | -20.7 | -29.3 | -17.5 | -13.5 | 4.0 | -7.5 | -6.6 |
|  | -7.4 | 7.0 | 27.3 | 47.8 | 32.6 | 31.0 | 26.3 | 19.1 | 7.2 | 1.0 | -. 3 | . 1 |
| Net interest ........................................................................................................... | 82.5 | 76.6 | 87.8 | 90.6 | 98.1 | 105.3 | 121.0 | 145.9 | 147.5 | 133.7 | 104.2 | 99.6 |
|  | Billions of chained (1992) dollars |  |  |  |  |  |  |  |  |  |  |  |
| Gross domestic product of nonfinancial corporate business ............................................... | 2,298.8 | 2,407.8 | 2,634.6 | 2,748.0 | 2,832.4 | 2,967.0 | 3,122.1 | 3,175.4 | 3,212.5 | 3,168.8 | 3,262.6 | 3,380.0 |
|  | Dollars |  |  |  |  |  |  |  |  |  |  |  |
| Current-doliar cost and profit per unit of real gross domestic product .............................. | . 793 | . 810 | . 830 | . 844 | . 853 | . 873 | . 898 | . 929 | . 960 | . 988 | 1.000 | 1.017 |
| Consumption of fixed capital .....o........a................................................................................00 | . 102 | . 103 | . 097 | 097 | . 100 | . 100 | . 101 | . 106 | . 110 | . 116 | . 115 | . 115 |
| Net domestic product ............................................................................................................... | . 691 | . 707 | . 733 | . 747 | . 753 | . 773 | . 797 | . 824 | . 850 | . 873 | . 885 | . 902 |
| Indirect business tax and nontax liability plus business transier payments less subsidles ........ | . 075 | . 078 | .080 | . 082 | . 083 | . 083 | . 084 | . 088 | . 092 | . 100 | . 103 | . 105 |
|  | . 616 | . 628 | . 654 | . 665 | . 670 | . 690 | . 713 | . 735 | . 758 | . 772 | . 781 | . 796 |
| Compensation of employees .............................................................................................. | . 529 | . 532 | . 540 | . 554 | . 566 | . 578 | . 591 | . 614 | . 640 | . 660 | . 673 | . 679 |
| Corporate profits with inventory valuation and capital consumption adjusiments ................. | . 051 | . 064 | . 081 | . 079 | . 069 | . 076 | . 082 | . 075 | . 072 | . 070 | . 077 | . 088 |
| Profits tax liability Profits after tax with inventory valuation....................................................................................... | . 020 | . 0240 | . 0283 | . 025 | . 027 | . 031 | . 033 | . 031 | . 030 | . 0273 | .028 .049 | . 031 |
|  | . 036 | . 032 | . 033 | . 033 | . 035 | . 035 | . 039 | . 046 | . 046 | . 042 | . 032 | . 029 |

Table 8.-Gross Domestic Product of Nonfinancial Corporate Business-Continued

|  | 1994 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1990 |  |  |  | 1991 |  |  |  | 1992 |  |  |
|  |  | 1 | II | III | IV | 1 | 11 | III. | IV | 1 | II | III |
|  | Billions of dollars |  |  |  |  |  |  |  |  |  |  |  |
| Gross domestic product of nonfinancial corporate business .............................................. | 3,688.4 | 3,042.8 | 3,103.0 | 3,092.7 | 3,097.5 | 3,107.7 | 3,119.1 | 3,142.0 | 3,159.5 | 3,202.2 | 3,236.1 | 3,270.5 |
| Consumption of fixed capital ............................................................................................ | 412.8 | 346.4 | 351.6 | 356.0 | 356.9 | 363.2 | 365.7 | 369.0 | 369.1 | 368.6 | 371.8 | 387.9 |
| Net domestic product .................................................................................................... | 3,275.5 | 2,686.4 | 2,751.5 | 2,736.7 | 2,740.5 | 2,744.5 | 2,753.4 | 2,773.0 | 2,790.4 | 2,833.6 | 2,864.3 | 2,882.7 |
| Indirect business tax and nontax liability plus business transfer payments less subsidies ....... | 379.6 | 290.5 | 292.6 | 299.7 | 304.3 | 309.2 | 314.2 | 321.2 | 327.3 | 330.4 | 331.8 | 337.8 |
| Domestic income ........................................................................................................ | 2,895.9 | 2,405.9 | 2,458.9 | 2,437.0 | 2,436.2 | 2,435.3 | 2,439.2 | 2,451.8 | 2,463.1 | 2,503.1 | 2,532.5 | 2,544.9 |
| Compensation of employees .............................................................................................. | 2,433.8 | 2,022.0 | 2,055.8 | 2,074.7 | 2,071.4 | 2,060.0 | 2,078.8 | 2,101.2 | 2,122.2 | 2,152.8 | 2,183.2 | 2,209.3 |
| Wage and salary accruals | 1,993.1 | 1,686.5 | 1,712.9 | 1,726.6 | 1,721.2 | 1,708.3 | 1,721.3 | 1,737.2 | 1,752.6 | 1,776.9 | 1,800.0 | 1,819.3 |
| Supplements to wages and salaries ...................................................................... | 440.7 | 335.5 | 343.0 | 348.1 | 350.2 | 351.7 | 357.5 | 364.0 | 369.6 | 375.8 | 383.2 | 389.9 |
| Corporate profits with inventory valuation and capital consumption adjustments ................ | 364.6 | 237.5 | 254.2 | 214.7 | 217.7 | 232.6 | 222.8 | 219.4 | 217.5 | 240.2 | 243.3 | 234.8 |
| Profits before tax | 372.5 | 227.9 | 239.0 | 250.1 | 232.3 | 213.3 | 215.0 | 220.6 | 223.7 | 236.3 | 262.6 | 254.4 |
| Profits tax liability ...o....................................................................................... | 129.9 | 90.5 | 96.4 | 101.1 | 94.7 | 83.1 | 84.0 | 86.8 | 87.5 | 82.4 | 93.6 | 89.9 |
| Profits after tax o.............................................................................................. | 242.7 | 137.3 | 142.7 | 148.9 | 137.7 | 130.3 | 131.0 | 133.8 | 136.2 | 153.9 | 169.0 | 164.5 |
| Dividends .................................................................................................. | 161.8 | 119.5 | 116.5 | 118.1 | 119.5 | 120.7 | 125.4 | 124.9 | 127.5 | 124.0 | 129.7 | 134.3 |
| Undistributed profits ....................................................................................... | 80.9 | 87.8 | 26.2 | 30.8 | 18.2 | 9.5 | 5.6 | 8.9 | 8.7 | 29.9 | 39.3 | 30.2 |
| Inventory valuation adjustment ............................................................................. | -13.3 | -1.3 | 7.7 | -40.0 | -20.3 | 47.6 | 6.8 | -. 8 | -7.6 | . 3 | -21.9 | -8.6 |
| Capital consumption adjustment o......on..............a..................................................... | 5.3 | 10.9 | 7.4 | 4.7 | 5.6 | 1.7 | 1.1 | -. 3 | 1.5 | 3.6 | 2.6 | -11.0 |
|  | 97.5 | 146.5 | 148.9 | 147.6 | 147.1 | 142.7 | 137.6 | 131.1 | 123.3 | 110.2 | 106.0 | 100.8 |
| Gross domestic product of nonfinancial corporate business ............................................... | Billions of chained (1992) dollars |  |  |  |  |  |  |  |  |  |  |  |
|  | 3,567.1 | 3,208.3 | 3,243.0 | 3,208.5 | 3,190.2 | 3,164.3 | 3,158.4 | 3,170.1 | 3,182.5 | 3,216.6 | 3,238.1 | 3,267.3 |
|  | Dollars |  |  |  |  |  |  |  |  |  |  |  |
| Current-dollar cost and profit per unit of real gross domestic product ...........aco..............a.e.e. | 1.034 | . 948 | . 957 | . 964 | . 971 | . 982 | . 988 | . 991 | . 993 | . 996 | . 999 | 1.001 |
|  | . 116 | . 108 | . 108 | . 111 | . 112 | . 115 | . 116 | . 116 | . 116 | . 115 | . 115 | . 119 |
| Net domestic product ...................................................................................................... | . 918 | . 840 | . 848 | . 853 | . 859 | . 867 | . 872 | . 875 | . 877 | . 881 | . 885 | . 882 |
| Indirect business tax and nontax liability plus business transier payments less subsidies........ | . 106 | . 091 | . 090 | . 093 | . 095 | . 098 | . 099 | . 101 | . 103 | . 103 | . 102 | . 103 |
| Domestic income .................................................................................................... | . 812 | . 760 | . 758 | . 760 | . 764 | . 770 | . 772 | . 773 | . 774 | .778 | . 787 | . 779 |
| Compensation of employees ................................................................................. | . 682 | . 630 | . 634 | . 647 | . 649 | . 651 | . 658 | . 663 | . 667 | . 669 | . 674 | . 676 |
| Corporate profits with inventory valuation and capital consumption adjustments ................. | . 102 | . 074 | . 078 | . 067 | . 068 | . 074 | . 071 | . 069 | . 068 | . 075 | . 075 | . 072 |
| Profits tax liability $\qquad$ Profits after tax with inventory valuation and capital consumption adjustments | . 036 | . 02028 | .030 .049 | . 032 | . 0330 | . 026 | . 0274 | . 024 | . 027 | . 026 | . 024 | . 028 |
| Profits after tax with inventory valuation and capital consumption adjustments $\qquad$ Net interest $\qquad$ | .066 .027 | . 04046 | .049 .046 | .035 .046 | .039 .046 | . 0478 | .044 .044 | .042 .041 | . 041 | .049 .034 | .046 .033 | .044 .031 |

Table 8.-Gross Domestic Product of Nonfinancial Corporate Business-Continued

|  | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\frac{1992}{\text { IV }}$ | 1993 |  |  |  | 1994 |  |  |  | 1995 |  |  |
|  |  | 1 | 11 | III | IV | 1 | II | III | IV | 1 | II | III |
| Gross domestic product of nonfinancial corporate business $\qquad$ Consumption of fixed capital $\qquad$ | Billions of dollars |  |  |  |  |  |  |  |  |  |  |  |
|  | 3,341.7 | 3,345.3 | 3,407.8 | 3,458.7 | 3,538.0 | 3,594.3 | 3,664.8 | 3,707.2 | 3,786.9 | 3,796.4 | 3,832.4 | 3,916.2 |
|  | 376.3 | 382.8 | 387.5 | 395.8 | 394.2 | 427.8 | 404.3 | 408.7 | 410.4 | 415.0 | 421.3 | 426.4 |
| Net domestic product $\qquad$ Indirect business tax and nontax liability plus business transier payments less subsidies | $\left\lvert\, \begin{array}{\|c} 2,965.4 \\ 3480 \end{array}\right.$ | 2,962.5 | 3,020.4 | $\left\|\begin{array}{r} 3,062.8 \\ 355 \mathrm{~g} \end{array}\right\|$ | 3,143.8 | 3,166.5 | 3,260.6 | $\left\|\begin{array}{\|c\|} 3,298.5 \\ 3881 \end{array}\right\|$ | $\left\|\begin{array}{r} 3,376.6 \\ 3 \\ 387.2 \end{array}\right\|$ | 3,381.4 | 3,411.1 | 3,489.8 4 |
|  | 2,617.4 | 2,615.6 | 2,667.4 | 2,706.9 | 2,774.9 | 2,793.9 | 2,884.1 | 2,916.4 | 2,989.4 | 2,987.3 | 3,009.9 | 3,088. ${ }^{\text {1 }}$ |
| Compensation of employees ..ovo................................................................................ | 2,236.1 | 2,251.4 | 2,279.8 | 2,308.4 | 2,337.6 | 2,374.6 | 2,419.7 | 2,443.8 | 2,497.1 | 2,521.8 | 2,543.5 | 2,581.7 |
| Wage and salary accruals ....................................................................o............. | 1,839.3 | 1,848.3 | 1,869.9 | 1,891.9 | 1,914.6 | 1,944.0 | 1,981.2 | 2,001.1 | 2,046.3 | 2,063.1 | 2,083.4 | 2,16.9 |
| Supplements to wages and salaries .................................................................... | 396.8 | 403.1 | 409.9 | 416.4 | 423.0 | 430.6 | 438.6 | . 442.7 | 450.8 | 458.6 | 460.1 | 464.9 |
| Corporate profits with inventory valuation and capital consumption adjustments ................. | 281.6 | 260.5 | 286.9 | 301.1 | 340.6 | 323.6 | 366.3 | 374.2 | 394.3 | 364.6 | 364.5 | 404.7 |
| Profits before fax | 277.9 | 275.9 | 303.2 | 296.4 | 339.5 | 346.0 | 364.4 | 378.0 | 401.8 | 405.1 | 397.9 | 406.0 |
|  | 98.4 | 93.8 | 103.9 | 100.1 | 116.0 | 121.0 | 126.9 | 130.9 | 140.6 | 142.2 | 138.5 | 141.3 |
| Proits after tax ................o...........................................................................ov.... | 179.5 | 182.1 | 199.3 | 196.3 | 223.4 | 225.0 | 237.5 | 247.1 | 261.1 | 262.9 | 259.4 | 264.7 |
| Dividends ...eoco......0. | 146.3 | 153.4 | 150.1 | 150.8 | 156.3 | 154.9 | 160.9 | 161.0 | 170.2 | 172.1 | 176.1 | 174.9 |
| Undistributed profits | 33.2 | 28.7 | 49.2 | 45.5 | 67.2 | 70.1 | 76.7 | 86.1 | 91.0 | 90.8 | 83.3 | 89.7 |
|  | . 2 | -14.6 | -15.6 | 7.9 | -4.0 | -3.9 | -9.8 | -16.5 | -22.8 | -51.9 | -42.3 | -9.8 |
|  | 3.5 | -. 7 | -. 7 | -3.3 | 5.1 | -18.4 | 11.7 | 12.7 | 15.3 | 11.4 | 8.9 | 8.5 |
| Net interesi ................................ | 99.7 | 103.6 | 400.7 | 97.5 | 96.7 | 95.7 | 98.1 | 98.4 | 97.9 | 401.0 | 101.9 | 101.7 |
| Gross domestic product of nonfinancial corporate business ............................................. | Billions of chained (1992) dollars |  |  |  |  |  |  |  |  |  |  |  |
|  | 3,328.5 | 3,304.0 | 3,357.4 | 3,398.4 | 3,460.1 | 3,496.2 | 3,554.5 | 3,576.2 | 3,641.5 | 3,631.6 | 3,646,1 | 3,715.2 |
|  | Dollars |  |  |  |  |  |  |  |  |  |  |  |
| Current-doliar cost and profit per unit of real gross domestic product ................................. | 1.004 | 1.012 | 1.015 | 1.018 | 1.023 | 1.028 | 1.031 | 1.037 | 1.040 | 1.045 | 1.051 | 1.054 |
| Consumption of fixed capital .......................................................................................... | . 113 | . 116 | .115 | . 116 | . 114 | . 122 | . 11.14 | . 114 | . 113 | . 114 | . 116 | .115 |
| Net domestic produci ...................................................................................................... | . 891 | . 897 | . 900 | . 901 | . 909 | . 906 | .997 | . 922 | . 927 | . 831 | . 836 | . 939 |
| Indirect business tax and nontax liability plus business transfer payments less subsidies $\qquad$ Domestic income | .105 <br> .786 | $\begin{array}{r}.105 \\ .792 \\ \hline\end{array}$ | .105 .794 | .905 .797 | .107 .802 | .107 <br> 99 | . 106 | .107 <br> .815 <br> 8 | $\begin{array}{r}106 \\ .821 \\ \hline 8\end{array}$ | .109 .823 | .110 .826 | .108 .831 |
| Compensation of employees ..................................................................................................................................................................... | . 672 | . 681 | . 679 | . 679 | . 676 | . 679 | . 681 | . 683 | . 686 | . 694 | . 698 | . 895 |
|  | . 085 | . 079 | . 085 | . 089 | . 098 | . 093 | . 103 | . 105 | .108 | . 100 | . 100 | . 109 |
| Profits tax liability ................................................................................................. | . 030 | . 028 | . 031 | . 029 | . 034 | . 035 | . 036 | . 037 | . 039 | . 039 | . 038 | . 038 |
| Profits after tax with inventory valuation and capital consumption adjustments ............... | . 055 | . 050 | . 055 | . 059 | . 065 | . 058 | . 067 | . 068 | . 070 | . 061 | . 062 | . 074 |
| Net interest .......................................................................................................... | . 030 | . 031 | . 030 | . 029 | . 028 | . 027 | . 028 | . 028 | . 027 | . 028 | . 028 | . 027 |

## ECONOMICS AND

## Bureau of Economic Analysis

For Wire Transmission: 8:30 A.M. est, Tuesday, January 23, 1996

## Personal Income and Outlays: October and November 1995

personal income increased $\$ 11.5$ billion, or 0.2 percent, in November 1995 and $\$ 45.2$ billion, or 0.7 percent, in October, according to the Commerce Department's Bureau of Economic Analysis. Disposable personal income (DPI) increased $\$ 12.5$ billion, or 0.2 percent, in November 1995 and $\$ 40.7$ billion, or 0.8 percent, in October. Personal consumption expenditures (PCE) increased $\$ 45.7$ billion, or 0.9 percent, in November, after decreasing $\$ 13.9$ billion, or 0.3 percent, in October. In September, personal income increased $\$ 30.8$ billion, or 0.5 percent, DPI increased $\$ 26.0$ billion, or 0.5 percent, and PCE increased $\$ 2.9$ billion, or o.1 percent, based on revised estimates.

## Personal Income and Personal Consumption Expenditures

[Percent change from preceding month]

|  | 1995 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | July | Aug. | Sept. | Oct. | Nov. |
| Personal income, current dollars $\qquad$ | 0.6 | 0 | 0.5 | 0.7 | 0.2 |
| Disposable personal income: Current dollars ............ . Chained (1992) dollars .... | . 5 | $\stackrel{0}{0}$ | . 5 | . 8 | . 2 |
| Personal consumption expenditures: <br> Current dollars $\qquad$ <br> Chained (1992) dollars .... | .1 | . 6 | .1 | -.3 -.6 | . 9 |

## Wages and salaries

Private wage and salary disbursements decreased $\$ 3.8$ billion in November, in contrast to an increase of $\$ 30.0$ billion in October. Commodity-producing industries' payrolls decreased $\$ 0.2$ billion, in contrast to an increase of \$0.6 billion; manufacturing payrolls increased $\$ 0.2$ billion, in contrast to a decrease of $\$ 0.2$ billion. Distributive industries' payrolls increased $\$ 0.5$ billion, compared with an increase of $\$ 11.6$ billion. Service industries' payrolls decreased $\$ 4.1$ billion, in
contrast to an increase of $\$ 17.8$ billion. Government wage and salary disbursements increased $\$ 0.4$ billion, compared with an increase of $\$ 0.1$ billion.

## Other personal income

Proprietors' income increased $\$ 1.1$ billion in November, compared with an increase of $\$ 4.6$ billion in October. Farm proprietors' income increased $\$ 0.6$ billion, compared with an increase of $\$ 1.6$ billion. Nonfarm proprietors' income increased $\$ 0.5$ billion, compared with an increase of $\$ 3.0$ billion.
Transfer payments to persons increased $\$ 5.3$ billion in November, compared with an increase of $\$ 4.0$ billion in October. Rental income of persons increased $\$ 3.5$ billion, compared with an increase of $\$ 3.7$ billion. Personal interest income and personal dividend income increased a total of $\$ 3.3$ billion, compared with an increase of $\$ 3.1$ billion.

## Personal taxes and disposable personal income

Personal tax and nontax payments decreased $\$ 1.0$ billion in November, in contrast to an increase of $\$ 4.4$ billion in October. Disposable personal income (DPI)-personal income less personal tax and nontax payments-increased $\$ 12.5$ billion, or 0.2 percent, in

## Availability of Revised Estimates and Related Information

Revised estimates, beginning with 1959, for selected niPA tables are available through the Commerce Department's stat-usa (Economic Bulletin Board and Internet).
The revised estimates will be available on diskette. To obtain an order form indicating the cost of obtaining these estimates and the schedule and cost of other materials, write to the National Income and Wealth Division (be-54), Bureau of Economic Analysis, U.S. Department of Commerce, Washington, DC 20230, or call (202) 606-9700.
The following recent issues of the Survey of Current Business contain information about the comprehensive revision:

- July 1995: Preview of bea's new featured measures of output and prices.
- September 1995: Definitional and classification changes.
- October 1995: New and redesigned tables.

November, compared with an increase of $\$ 40.7$ billion, or 0.8 percent, in October.

## Personal outlays and personal saving

Personal outlays-personal consumption expenditures (PCE), interest paid by persons, and personal transfer payments to the rest of the world (net)-increased $\$ 46.5$ billion in November, in contrast to a decrease of $\$ 12.5$ billion in October. PCE increased $\$ 45.7$ billion, in contrast to a decrease of $\$ 13.9$ billion.

Personal saving-disposable personal income less personal outlays-was $\$ 244.8$ billion in November, compared with $\$ 278.8$ billion in October. Personal saving as a percentage of disposable personal income was 4.5 percent in November, compared with 5.2 percent in October.

## Chained (1992) dollar estimates

Real DPI-DPI adjusted to remove price changesincreased $\$ 10.8$ billion, or 0.2 percent, in November, compared with an increase of $\$ 22.8$ billion, or 0.5 percent, in October.

Real PCE-PCE adjusted to remove price changesincreased $\$ 41.6$ billion, or 0.9 percent, in November, in
contrast to a decrease of $\$ 26.7$ billion, or 0.6 percent, in October. Purchases of durable goods increased $\$ 14.7$ billion, in contrast to a decrease of $\$ 9.2$ billion; purchases of motor vehicles accounted for about half of the November increase and three-quarters of the October decrease. Purchases of nondurable goods increased $\$ 9.7$ billion in November, in contrast to a decrease of $\$ 13.4$ billion in October. Purchases of services increased $\$ 17.4$ billion, in contrast to a decrease of $\$ 4.6$ billion.

## Revisions

Estimates have been revised for all periods, beginning with 1959. Personal income, personal outlays, personal saving, and personal saving as a percentage of disposable personal income for the years 1992-94 and November 1994 through September 1995, revised and as previously published, are shown in Table 5. The large revisions to the pattern of monthly personal income in December 1993 and January 1994 are primarily due to the incorporation of new information on the timing of bonus payments.

Tables 1 through 5 follow.

Table 1.-_Personal income
[Bilitions of doliars]


IVA inventory valuation adjustment
CCAdj Capital consumption adjustment

Table 2.-The Disposition of Personal Income
[Bililions of dollars]


[^2]Sourc: U.S. Department of Commerce, Bureau of Economic Analysis.

Table 3.-Personal Income and Its Disposition, Change From Preceding Period [Billions of dollars]


IVA Inventory valuation adiustment CCAdj Capital consumption adjustment

Table 4.-Personal Consumption Expenditures by Major Type of Product


Source: U.S. Depariment of Commerce, Bureau of Economic Analysis.

Table 4.-Personal Consumption. Expenditures by Major Type of Product-Continued

|  | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1995 |  |  |  |  |  |  |  |  |  |  |
|  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. |
| Personal consumption expenditures $\qquad$ <br> Durable goods $\qquad$ <br> Nondurable goods $\qquad$ <br> Services $\qquad$ | Billions of current dollars |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{r} 4,817.9 \\ 588.3 \\ 1,474.9 \\ 2,754.7 \end{array}$ | $\begin{array}{r} 4,832.5 \\ 586.0 \\ 1,466.6 \\ 2,779.9 \end{array}$ | $\begin{array}{r} 4,858.6 \\ 604.8 \\ 1,473.2 \\ 2,780.6 \end{array}$ | $\begin{array}{r} 4,873.1 \\ 5991.1 \\ 1,476.6 \\ 2,805.4 \end{array}$ | $\begin{array}{r} 4,912.9 \\ 602.4 \\ 1,490.2 \\ 2,820.3 \end{array}$ | $\begin{array}{r} 4,940.1 \\ 618.6 \\ 1,493.7 \\ 2,827.9 \end{array}$ | $\begin{array}{r} 4,943.4 \\ 608.7 \\ 1,489.1 \\ 2,845.7 \end{array}$ | $\begin{array}{r} 4,974.5 \\ 624.3 \\ 1,487.6 \\ 2,862.6 \end{array}$ | $\begin{array}{r} 4,977.4 \\ 615.0 \\ 1,497.3 \\ 2,865.2 \end{array}$ | $\begin{aligned} & \hline 4,963.5 \\ & 603.8 \\ & 1,488.2 \\ & 2,871.4 \end{aligned}$ | $\begin{array}{r} 5,009.2 \\ 617.5 \\ 1,496.7 \\ 2,895.0 \end{array}$ |
|  | Billions of chained (1992) dollars |  |  |  |  |  |  |  |  |  |  |
| Personal consumption expenditures $\qquad$ <br> Durable goods $\qquad$ <br> Nondurable goods $\qquad$ <br> Services $\qquad$ | $\begin{array}{r} 4,522.3 \\ 564.0 \\ 1,420.8 \\ 2,538.6 \end{array}$ | $\begin{array}{r} 4,528.4 \\ 560.4 \\ 1,412.3 \\ 2,556.4 \end{array}$ | $\begin{array}{r} 4,542.0 \\ 576.3 \\ 1,817.5 \\ 2,549.3 \end{array}$ | $\begin{array}{r} 4,541.7 \\ 562.7 \\ 1,416.1 \\ 2,563.5 \end{array}$ | $\begin{array}{r} 4,571.4 \\ 575.6 \\ 1,425.7 \\ 2,571.0 \end{array}$ | $\begin{array}{r} 4,593.2 \\ 591.6 \\ 1,428.6 \\ 2,574.1 \end{array}$ | $\begin{array}{r} 4,587.7 \\ 582.9 \\ 1,423.1 \\ 2,582.4 \end{array}$ | $\begin{array}{r} 4,606.9 \\ 597.3 \\ 1,42.1 \\ 2,588.4 \end{array}$ | $\begin{array}{r} 4,608.6 \\ 589.2 \\ 1,430.7 \\ 2,589.8 \end{array}$ | $\begin{array}{r} 4,581.9 \\ 580.0 \\ 1,417.3 \\ 2,585.2 \end{array}$ | $\begin{array}{r} 4,623.5 \\ 594.7 \\ 1,427.0 \\ 2,602.6 \end{array}$ |
|  | Implicit price deflators (Index numbers, chained $1992=100$ ) |  |  |  |  |  |  |  |  |  |  |
| Personal consumption expenditures $\qquad$ <br> Durable goods $\qquad$ <br> Nondurable goods $\qquad$ <br> Services $\qquad$ | $\begin{aligned} & 106.5 \\ & 104.3 \\ & 103.8 \\ & 108.5 \end{aligned}$ | $\begin{aligned} & 106.7 \\ & 104.6 \\ & 103.8 \\ & 108.7 \end{aligned}$ | $\begin{aligned} & 107.0 \\ & 105.0 \\ & 103.9 \\ & 109.1 \end{aligned}$ | 107.3 105.0 104.3 109.4 | 107.5 104.7 104.5 109.7 | 107.6 104.6 104.6 109.9 | $\begin{aligned} & 107.8 \\ & 104.4 \\ & 104.6 \\ & 110.2 \end{aligned}$ | $\begin{aligned} & 108.0 \\ & 104.5 \\ & 104.6 \\ & 110.6 \end{aligned}$ | $\begin{aligned} & 108.0 \\ & 104.4 \\ & 104.7 \\ & 110.6 \end{aligned}$ | 108.3 104.1 105.0 111.1 | $\begin{aligned} & 108.3 \\ & 103.8 \\ & 104.9 \\ & 111.2 \end{aligned}$ |
|  | Change from preceding period |  |  |  |  |  |  |  |  |  |  |
|  | Billions of current dollars |  |  |  |  |  |  |  |  |  |  |
| Personal consumption expenditures $\qquad$ <br> Durable goods $\qquad$ <br> Nondurable goods $\qquad$ <br> Services $\qquad$ | 10.3 -45.3 42.8 12.8 | 14.6 -2.3 -8.3 25.2 | 26.1 18.8 6.6 .7 | $\begin{array}{r} 14.5 \\ -13.7 \\ 3.4 \\ 24.8 \end{array}$ | $\begin{aligned} & 39.8 \\ & 11.3 \\ & 13.6 \\ & 14.9 \end{aligned}$ | 27.2 16.2 3.5 7.6 | 3.3 -9.9 -4.6 17.8 | 31.1 15.6 -1.5 16.9 | 2.9 -9.3 9.7 2.6 | -13.9 -11.2 -9.1 6.2 | $\begin{array}{r}45.7 \\ 13.7 \\ 8.5 \\ 23.6 \\ \hline\end{array}$ |
|  | Billions of chained (1992) doilars |  |  |  |  |  |  |  |  |  |  |
| Personal consumption expenditures $\qquad$ <br> Durable goods $\qquad$ <br> Nondurable goods $\qquad$ <br> Services $\qquad$ | $\begin{array}{r} -8.0 \\ -17.4 \\ 10.6 \\ -1.3 \end{array}$ | 6.1 -3.6 -8.5 17.8 | 13.6 15.9 5.2 -7.1 | -.3 -13.6 -1.4 14.2 | 29.7 12.9 9.6 7.5 | 21.8 16.0 2.9 3.1 | -5.5 -8.7 -5.5 8.3 | 19.2 14.4 -1.0 6.0 | 1.7 -8.1 8.6 1.4 | $\begin{array}{r} -26.7 \\ -9.2 \\ -13.4 \\ -4.6 \end{array}$ | $\begin{array}{r}41.6 \\ 14.7 \\ 9.7 \\ 17.4 \\ \hline\end{array}$ |

Source: U.S. Department of Commerce, Bureau of Economic Analysis.

Table 5.-Revised and Previousiy Published Estimates of Personal Income and Its Disposition: Annually, 1992-94, and Monthly, November 1994 to September 1995

| Year and month | Change from preceding period |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percent |  | Billions of current dollars at annual rates |  |  |  |  |  | Percent |  |
|  |  |  | Personal saving as a percentage of disposable personal income |  |
|  | Personal income |  |  |  | Personal income |  | Personal oulays |  | Personal saving |  |
|  | Previous estimate | Revised estimate | Previous estimate | Revised estimate | Previous estimate | Revised estimate | Previous estimate | Revised estimate | Previous estimate | Revised estimate ${ }^{2}$ |
| 1992 .............................................. | 6.1 | 6.0 | 294.0 | 295.7 | 232.8 | 243.6 | 36.3 | 26.2 | 5.5 |  |
|  | 4.3 6.1 | 4.9 | 220.8 326.6 | 215.0 271.0 | 238.4 260.3 | 23.6 253.6 | -55.3 10.5 | -56.2 | 4.1 | 4.5 |
|  |  | 4.9 |  |  | 260.3 |  | 10.5 |  | 4.1 |  |
| 1994: <br> November $\qquad$ <br> December $\qquad$ | 0.7 | . 7 | $-2.9$ | 5.0 39.8 | 35.5 7.9 | 16.5 10.3 | -40.0 30.6 | -13.1 -21.5 | 4.6 | 4.0 |
| 1995: |  |  |  |  |  |  |  |  |  |  |
| January ......................................... | . 8 | . 9 | 47.1 | 54.9 | 22.1 | 12.0 | 10.6 | 31.2 | 4.9 | 5.0 |
| Fetruary ......................................... | . 5 | 3 | 32.1 | 16.7 | ${ }^{6} .6$ | 15.2 | 25.5 | -3.1 | 5.1 | 4.9 |
|  | . 2 | . 4 | 30.0 12.4 | 32.2 | 35.4 6.1 | 14.8 | -10.5 | - -10.8 | 4.4 | 4.7 |
|  | -. 2 | -1 | -11.3 | -7.7 | 54.4 | 41.9 | -14.6 | 1.3 | 4.0 | 4.0 |
| June ...................................................... | . 5 | . 7 | 31.5 | 39.3 | 24.2 | 29.0 | -8 | . 9 | 4.1 | 4.0 |
|  | . 6 | . 6 | 37.0 | 34.7 | -11.9 | 4.6 | 40.5 | 21.4 | 4.1 | 4.4 |
| August -..................................... | 1 | 0 | -6.9 | 2.1 | 38.3 | 32.5 | -31.2 | -30.6 | 4.2 | 3.8 |
| September ....................................... | . 4 | . 5 | 26.7 | 30.8 | 9.1 | 3.5 | 11.5 | 22.4 | ...... | 4.2 |

1. Monthly estimates equal the centered 3-month moving average of personal saving as a per- sonal income for that month.
centaos of the centered 3 -month moving average of disposable personal home.
centage of the centered 3-month moving average of disposable personal income.
2. Monthly estimates equal personal saving for the month as a percentage of cisposable per-

# Selected Monthly Estimates 

Table 1.-Personal Income
[Bilions of dollars; monthly estimates seasonally adjusted at annual rates]


CCAdj Capital consumption adjustment
Source: U.S. Department of Commerce, Bureau of Economic Analysis.

Table 2.-The Disposition of Personal Income
[Monthly estimates seasonally adiusted at annual rates]

|  | 1993 | 4994 | 1994 |  |  | 1995 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Oco. | Nov. | Dec. | Jant. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. |
| Personal income ..................................................................... | Billions of dollars, unless otherwise indicated |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 5,479.2 | 8,750.2 | 8,877.3 | 3,882.3 | 8,022.1 | 6,977.0 | 8,093.7 | 6,015.9 | 8,033.9 | 6,046.2 | 3,085.5 | 8,120.2 | 8,122.3 | 8,153.1 | 8,1893 | 8,209.8 |
| Less. Personal tax and nontax payments ...................................... | 689.9 | 731.4 | 744,4 | 746.0 | 753.9 | 766.7 | 770.3 | 774.2 | 832.3 | 781.4 | 790.8 | 799.6 | 799.8 | 804.7 | 809.1 | 808.1 |
| Equals: Disposable personal income .............................. | 4,789.3 | 5,018.8 | 8,132.9 | 5,138.3 | 8,188.1 | 8,211.3 | 8,223.4 | 8,241.7 | 5,221.6 | 8,264.8 | 3,294.7 | 5,320.6 | 8,322.5 | 5,348.5 | 5,389.2 | 3,401.7 |
| Less. Personal outlays | 4,572.9 | 4,826.5 | 4,913.5 | 4,930.0 | 4.940 .3 | 4,952.3 | 4,967.5 | 4,996.6 | 5,011.4 | 5,053.3 | 5,082.3 | 5,086.9 | 5,119.4 | 5,122.9 | 5,110.4 | 5,156.9 |
| Personal consumption expenditures $\qquad$ Durable goods $\qquad$ | 4,454.1 | 4,6988.7 | 4,782.6 | 4,797.8 | 4,807.6 | 4,817.9 | 4,832.5 | 4,8858.6 | $\begin{array}{r} 4,873.1 \\ 591.1 \end{array}$ | $\begin{array}{r} 4,912.9 \\ 602.4 \end{array}$ | $\begin{array}{r} 4,940.1 \\ \hline 18.6 \end{array}$ | 4,943.4 | $\begin{array}{r} 4,974.5 \\ 624.3 \end{array}$ | $\begin{aligned} & 4,977.4 \\ & 615.0 \end{aligned}$ | $\begin{array}{r} 4,963.5 \\ 603.8 \end{array}$ | $\begin{array}{r} 5.009 .2 \\ 617.5 \end{array}$ |
| Nondurable goods | 1,368.9 | 1,42997 | 1,456.5 | 1,458.2 | 1,462.1 | 1,474.9 | 1,468.6 | 1,473.2 | 1,476.6 | 1,490.2 | 1,493.7 | 1,489.1 | 1,487.6 | 1,497.3 | 1,488.2 | 1,496.7 |
| Servicas | 2,554.6 | 2,688.1 | 2,729.0 | 2,732.3 | 2,741.9 | 2,754.7 | 2,779.9 | 2,780.6 | 2,805.4 | 2,820.3 | 2,827.9 | 2,846.7 | 2,862.6 | 2,865.2 | 2,871.4 | 2,895.0 |
| Interest paid by persons $\qquad$ <br> Personal transier payments to rest of world $\qquad$ | $\begin{array}{r} 108.9 \\ 9.9 \end{array}$ | $\begin{array}{r} 117.2 \\ 10.6 \end{array}$ | $\begin{array}{r} 120.4 \\ 10.5 \end{array}$ | $\begin{array}{r}121.7 \\ 10.5 \\ \hline\end{array}$ | 122.2 10.5 | 123.9 10.5 | 124.5 <br> 10.5 | $\begin{array}{r}127.5 \\ 10.5 \\ \hline\end{array}$ | 127.8 10.5 | 129.9 10.5 | $\begin{array}{r}131.7 \\ 10.5 \\ \hline\end{array}$ | 132.9 10.6 | $\begin{array}{r}134.3 \\ 10.6 \\ \\ \hline 1\end{array}$ | 134.9 10.6 | $\begin{array}{r}136.3 \\ 10.6 \\ \hline\end{array}$ | 137.1 10.6 |
| Equals: Personai savings ...................................................... | 216.4 | 1923 | 219.4 | 206.3 | 227.8 | 259.0 | 256.9 | 245.0 | 210.2 | 211.5 | 212.4 | 233.8 | 203.2 | 225.6 | 278.8 | 244.8 |
| Addenda: <br> Disposable personal income: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Biilions of chained (1992) \$1 $\qquad$ | 4,666.2 | 4,775.6 | 4,843.5 | 4,842.6 | 4,870.0 | 4,891.6 | 4,894.8 | 4,900.1 | 4,866.5 | 4,898.8 | 4,922.8 | 4,937.8 | 4,929.3 | 4,962.1 | 4,974.9 | 4,985.7 |
| Current dollars $\qquad$ |  | $19,253$ | $\begin{gathered} 19,632 \\ 10,0 \end{gathered}$ | $19,630$ | $19,738$ | $19,890$ | 19,924 | 19,979 | $19,888$ | 20,038 | $20,136$ | ${ }_{18}^{20,218}$ | 20,207 | 20,289 | 20,428 | 20,461 |
| Population (thousands) ................................................................................................ | 258,159 | 260,681 | 261,457 | 261,661 | 261,842 | 262,012 | 262,174 | 262,356 | 262,549 | 262,743 | 262,953 | 263,168 | 263,395 | 263,621 | 263,822 | 263,996 |
| Personal consumption expenditures: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Billions of chained (1992) \$ ................................................. | 4,339.7 | 4,471.1 | 4,513.0 | 4,523.5 | 4,530.3 | 4,522.3 | 4,528.4 | 4,542.0 | 4,541.7 | 4,571.4 | 4,593.2 | 4,587.7 | 4,606.9 | 4,608.6 | 4,581.9 | 4,623.5 |
| Durable goods <br> Nondurable goods $\qquad$ $\qquad$ | 524.1 $1,348.9$ | $\begin{array}{r}\text { 4 } \\ \hline 1.392 .0 \\ \hline\end{array}$ | 574.5 1.406 .9 | $\begin{array}{r}\text { 1,408.1 } \\ \hline 1\end{array}$ | $\begin{array}{r}\text { 581.4 } \\ \hline 1,410.2\end{array}$ | 1, 564.0.8 | S60.4 $1,412.3$ | 1,476.3 | 1.416.1 | 1,575.6 | + 59.41 .6 | 1.482 .9 1.423 .1 | 1.492.3 |  | -580.0 | 1,424.7 |
| Services ....... | 2,466.8 | 2,519.4 | 2,653.7 | 2,532.7 | 2,539.9 | 2,538.6 | 2,556.4 | 2,549.3 | 2,563.5 | 2,571.0 | 2,574.1 | 2,582, | 2,588.4 | 2,589.8 | 2,586.2 | 2,602.6 |
| Implicit price defiator, 1992-100 .............................................. | ${ }^{2} 102.6$ | ${ }^{1} 105.1$ | 106.0 | +106.1 | 106.1 | 106.5 | ${ }^{106.7}$ | 107.0 | 107.3 | 107.5 | 107.6 | 107.8 | 108.0 | 108.0 | ${ }^{108.3}$ | ${ }^{1} 108.3$ |
| Personal saving as percentage of disposable personal income ${ }^{2}$..... | 4.5 | 3.8 | 4.3 | 4.0 | 4.4 | 5.0 | 4.9 | 4.7 | 4.0 | 4.0 | 4.0 | 4.4 | 3.8 | 4.2 | 5.2 | 4.5 |
|  | Percent change from preceding period |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal income, current dollars ............................................. | 4.1 | 4.9 | 0.8 | $\begin{aligned} & 0.1 \\ & . .1 \end{aligned}$ | $\begin{aligned} & \hline .7 \\ & .6 \\ & .6 \end{aligned}$ | $\begin{array}{r}0.9 \\ .8 \\ .8 \\ \hline\end{array}$ | $\begin{gathered} 0.3 \\ .2 \\ .1 \\ .3 \\ .4 \end{gathered}$ | $\begin{array}{r} 0.4 \\ .4 \\ .1 \\ .5 \\ .5 \end{array}$ | $\begin{gathered} 0.8 \\ -.4 \\ -.7 \\ .3 \\ 0 \\ \hline \end{gathered}$ | $\begin{array}{r} -0.1 \\ .8 \\ .7 \\ .8 \\ .7 \end{array}$ | $\begin{array}{r} \hline 0.7 \\ .6 \\ .5 \\ .66 \\ \hline .5 \\ \hline \end{array}$ | $\begin{array}{r} 0.6 \\ 5 \\ .3 \\ .1 \\ -.1 \\ \hline \end{array}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & -.2 \\ & .6 \\ & .4 \\ & \hline \end{aligned}$ | $\begin{array}{r} 0.5 \\ .5 \\ .5 \\ . .^{1} \\ \hline \end{array}$ | $\begin{array}{r} \hline 0.7 \\ .8 \\ .5 \\ -.3 \\ -.6 \\ \hline \end{array}$ | 0.2.2.2.9.9 |
| Disposable personal income: <br> Current dollars <br> Chained (1992) dolilars $\qquad$ | $\begin{aligned} & 3.8 \\ & 1.1 \end{aligned}$ | $\begin{aligned} & 4.8 \\ & 2.3 \end{aligned}$ | .8 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal consumption expenditures: <br> Current dollars. <br> Chained (1992) dollars $\qquad$ | $\begin{aligned} & 5.6 \\ & 2.8 \end{aligned}$ | $\begin{aligned} & 5.5 \\ & 3.0 \end{aligned}$ | $\begin{aligned} & .7 \\ & .5 \end{aligned}$ | $\begin{aligned} & .3 \\ & .2 \end{aligned}$ | $\frac{.2}{2}$ | $\begin{gathered} .2 \\ -.2 \end{gathered}$ |  |  |  |  |  |  |  |  |  |  |

[^3] price deffator for personal consumption expenditures.
2. Monthly estimates equal personal saving for the month as a percentage of disposable personal income for Source: U.S. Department of Commerce, Bureau of Economic Analysis.

Table 3.-U.S. International Transactions in Goods and Services [Mililions of dollars; monthly estimates seasonally adjustecd]

|  | 1993 | 1994 | 1994 |  |  | 1995 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Oct | Nov. | Dec. | Jan. | Feb. | Mar. | Apr, ${ }^{\text {r }}$ | May ${ }^{\text {r }}$ | Juner | July ${ }^{\text {r }}$ | Aug.r | Septr ${ }^{\text {r }}$ | Oct.p | Nov. |
| Exports of goods and | 644,579 <br> 455,824 40,628 <br> 111,814 <br> 181,696 <br> 52404 <br> 54,666 <br> 23,1933 $-9,267$ | $701,200$ | $59,978$ | 61,713 | 83,185 | 62,200 | 82,093 | 65,342 | $64,341$ | 65,576 | 64,681 | 63,645 | 68,410 | 67,460 | 66,747 |  |
| $\xrightarrow{\text { Goods }}$ Foods, |  | 502,484 |  | $\begin{aligned} & 44,441 \\ & 4,061 \end{aligned}$ | $\begin{aligned} & 48,172 \\ & 4,4105 \end{aligned}$ | ${ }_{3}^{44,921}$ |  | $\begin{aligned} & 47,947 \\ & 4,117 \end{aligned}$ | $\begin{aligned} & 47,159 \\ & 4,150 \\ & 4,1 \end{aligned}$ | 488.308 | 47,381 | 46,372 | ${ }_{4}^{40,584}$ | 4,779 | $\begin{aligned} & 40,0,02 \\ & 4,371 \end{aligned}$ |  |
|  |  | 121,403 | 10,672 | 10,668 | 11,285 | 11,578 | ${ }^{11,7,724}$ | 12,598 | 12, | 12,374 | 12,651 | 11.840 | 12,148 | 12.398 | 12.572 |  |
| Capital goods, excepp automotive. |  | 205,184 | 17,033 | 18.012 | ${ }^{18,666}$ | 17,134 | 17,551 | 19,201 | 18.006 | ${ }^{19,378}$ | 19,488 | 19,027 | 20.016 | 19,725 | 20,320 |  |
| Automotive vehicies, engines, and parts ...vive |  | ${ }^{57} 5$ | 4, | 5, 5 | 5,463 | 5,455 | 5,342 | 5,097 | 5,071 | 5,096 | ¢ | ${ }^{4}, 406$ | 5, 5 | 5.54969 | ${ }_{5}^{4,465}$ |  |
| Other goods. |  | 26,495 | 2.608 | 2,177 | 2,252 | 2,434 | 2,181 | 2 | 2,231 | 2,718 | 2,280 | 2.463 | 2382 | 2,457 | 2,312 |  |
| Adiustments ${ }^{1}$........ |  | -10,143 | -1,001 | -819 | -998 | -655 | -669 | -779 | -667 | -764 | -850 | -726 | -764 | -672 | -804 |  |
| leas | 187 | 198,716 | 16, | 17,272 | 17,013 | 17,279 | 16,455 | 17,995 | 17,182 | 17,2 | 17,300 | 17,273 | 17,326 | 17,081 | 17,745 |  |
| Travel meveres | 57 | ${ }^{60,4069}$ | 1,405 | ${ }_{1}^{1,548}$ | 1,456 | 1.597 | ${ }_{1}^{4} 1386$ | ${ }_{1}$ | ${ }^{5} 1645$ | ${ }^{1}, 507$ | 1.481 | 1,489 | 1,474 | ${ }^{11556}$ |  |  |
| Other transootration | ${ }^{2} 2,983$ | 26,078 | 2,298 | 2,347 | 2374 | 2265 | 2,24 | 2,418 | 2362 | 2.413 | 2 | 2,36 | 2372 | 2,359 | ${ }^{2}, 467$ |  |
| Royatitios and license foess. | 20,637 | 22,436 | 1.926 | 1,927 | 1,939 | 2,060 | 2,102 | ${ }^{2,175}$ | 2.156 | 2,17 | 2,184 | 2,193 | 2,200 | 22,207 | 2,236 |  |
| Other private services $\qquad$ | ${ }_{5}^{55,101}$ |  | 4.9892 | 5,011 | 5.087 | 4.918 | 4,995 |  | 5,022 |  |  |  |  |  |  |  |
| Trensiers under U.S. military agency sales $\qquad$ | 12,650 | ${ }^{12,488}$ | 1,034 | 1,020 | ${ }_{85}^{969}$ | 70 | ${ }_{62} 66$ | 1,042 | 54 | 1,019 | 1,073 | 1,034 | 1,092 | 1.111 64 | [1035 |  |
| Imports of goods and services ..... | 719,421 | 807,414 | 69,819 | 71,448 | 71,079 | 72,481 | 71,597 | 74,551 | 75,552 | 76,412 | 7,008 | 74,715 | 74,688 | 75,705 | 74,789 |  |
| Goods. | 500,42 | ${ }^{608,585}$ | 58,241 | 59,739 |  |  | 50,909 | 82,444 | 63,493 | 64,283 | 63,874 | 62.598 |  | 63,525 | 82,654 |  |
| Forst | ${ }_{1}{ }_{145,606}$ | ${ }^{362,931}$ | ${ }_{\text {2, }}^{13,911}$ | ${ }^{24.654}$ | 14,771 | 14,490 | ${ }_{\text {l }}^{14,414}$ | ${ }^{2} 51939$ | - 15,496 | ${ }_{15}^{15,822}$ | ${ }_{15}^{2,664}$ | ${ }_{\text {1 }}^{15,316}$ | 14,901 | 25,274 | ${ }_{\text {14,761 }}^{2,381}$ |  |
| Capital goods, except automotive | 152,36 | 184,424 | 16,394 | ${ }^{16,795}$ | 16,779 | 17,052 | 16,852 | 17,557 | 17.979 | 88,107 | 18,732 | ${ }^{18,859}$ | 18.875 | 19,334 | 19,603 |  |
| Automotive vehicies, engines, and parts | 102,420 | ${ }^{118,271}$ | ${ }^{10,307}$ | 10.678 | 10,790 | 10.977 | ${ }^{10.006}$ | 10.675 | 11,034 | 10,724 | 10,381 | 10.016 | 10.42 | 10,422 | 9,5088 |  |
| Consumer goods (nontiood), except autiom | 134,015 | 146,300 | 12,768 | ${ }^{12} 2.904$ | 12.879 |  | 13,135 | 1,320 |  | ${ }^{13,769}$ | - 3 , 426 | 13,470 | 3,454 | , 1.459 | ${ }^{13,351}$ |  |
| Adiustments ${ }^{1}$ "-m. | 8,7 | ${ }^{2,329}$ | 284 | 272 | 264 | 244 | ${ }^{231}$ | 872 | 881 | 1,153 | 913 | 211 | ,223 | . 22 | 422 |  |
| onices |  |  |  | 11,745 | 11,025 | 11,783 |  |  | 12,059 |  |  | 12,17 |  |  |  |  |
| Travel | 40,7 | 43.56 | ${ }^{3}, 64$ | 3,70 | 3,723 | 3,724 | 3,644 | 3,694 | 3,929 | ${ }^{3,812}$ | 3,794 | 3,731 | 3.625 | 3,760 | 3,797 |  |
| Passenger fares | ${ }_{26,568}^{1,13}$ | - ${ }_{\text {28,373 }}$ | 1,486 2,48 | 2,459 | 2,355 | - | 2,351 | 2,59 | ${ }^{2,427}$ | 2,505 | 2,487 | 1,17 | 2,539 | 2.446 | 2,581 |  |
| Royalitios and license fies. | 4,863 | 5.666 | 470 | 477 | 482 | , 50 | , 51 | , | , 20 |  |  |  |  |  | 653 |  |
| Other private senices ${ }^{\text {Direct defense }}$ | 31,999 | 35.605 | 2.741 | ${ }^{3.0173}$ | ${ }^{3} .0248$ | 3,024 | 3,051 | 3,104 | 2.989 | 3,121 | ${ }^{32} 236$ | 3,176 | ${ }^{3.232}$ | 3.265 | 3.092 |  |
|  | 2, 2,31 | 2,657 | 210 | 208 | 212 | 245 | ${ }_{249}$ | ${ }_{24} 24$ | ${ }_{216}$ | ${ }_{209} 8$ | 206 | ${ }_{215}$ | ${ }_{217}$ | ${ }_{218}$ | 220 |  |
| Memorandas |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Balance on goods |  |  | -14,926 |  |  | -15,797 | -14.271 | -14,537 | -16,335 | -15,975 | -66,493 | 16,227 | -13,504 | -13,764 | $-13.652$ |  |
| Balance on goods and senvices... | -74,842 | -106,214 |  | -9,735 | $\begin{array}{r} 0.3,98 \\ -7,994 \\ \hline \end{array}$ | -10,281 | -0,504 | $\rightarrow$-209 | -11,212 | -10,36] | -11,385 | -11,071 | -8,248 | -8,245 | -8,042 |  |

P Preliminary.
definitions used to prepare BEA's international and national accounts.

1. Reflects adjustments necessary to bving the Census Bureau's component data in line with the concepts and

# U.S. International Transactions, Third Quarter 1995 

By Douglas B. Weinberg

THE U.S. current-account deficit decreased to $\$ 39.5$ billion in the third quarter from $\$ 43.3$ billion (revised) in the second (table A). ${ }^{1}$ A decrease in the deficit on goods and services more than offset an increase in the deficit on investment income and higher net unilateral transfers.

In the capital account, net recorded capital inflows were $\$ 62.8$ billion in the third quarter, up from $\$ 24.1$ billion in the second. Capital outflows for U.S. assets abroad slowed sharply as a result of a shift to net inflows for bankreported claims. Outflows for most other U.S. assets abroad strengthened. Capital inflows for foreign assets in the United States slowed as a result of a shift to net outflows for bank-reported

[^4]liabilities. Inflows for other foreign assets in the United States strengthened.
The statistical discrepancy-errors and omissions in recorded transactions-shifted to an outflow of $\$ 23.3$ billion in the third quarter from an inflow of $\$ 19.2$ billion in the second.

## U.S. dollar in exchange markets

In the third quarter, the U.S. dollar appreciated 2 percent on a trade-weighted quarterly average basis against the currencies of 10 industrial countries and 3 percent against the currencies of 22 OECD countries plus 4 newly industrialized countries in Asia (table B, chart 1). The dollar appreciated particularly strongly against the Japanese yen.

The dollar appreciated 11 percent on a quarterly average basis against the Japanese yen, rising to roughly the same level that prevailed at the begin-

Table A.-Summary of U.S. International Transactions
[Millions of dollars, seasonaliy adjusted]

| Line | Lines in tables 1 and 10 in which transactions are included are indicated in () | 1994 | 1994 |  |  |  | 1995 |  |  | Change: 1995 II-III | January-September |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 | II | III | N | 1 | $\\| r$ | 1118 |  | 1994 | 1995 | Change: 1994-95 |
| 1 | Exports of goods, services, and income (1) | 838,820 | 197,173 | 204,161 | 214,305 | 223,180 | 232,443 | 240,070 | 242,213 | 2,143 | 615,639 | 714,726 | 99,087 |
| 2 | Merchandise, excluding military (2). | 502,485 | 118,445 | 122,730 | 127,384 | 133,926 | 138,061 | 142,850 | 145,315 | 2,465 | 368,559 | 426,226 | 57,667 |
| 3 | Services (3) ............................... | 198,716 | 47,786 | 49,093 | 50,890 | 50,947 | 51,128 | 51,749 | 52,279 | 530 | 147,769 | 155,156 | 7,387 |
| 4 | Income receipts on investments (11) ........................... | 137,619 | 30,942 | 32,338 | 36,031 | 38,307 | 43,254 | 45,471 | 44,619 | -852 | 99,311 | 133,344 | 34,033 |
| 5 | Imports of goods, services, and income (15) | -954,304 | -220,073 | -233,369 | -245,645 | -255,218 | -263,844 | -276,117 | -273,885 | 2,232 | -699,087 | -813,846 | -114,759 |
| 6 | Merchandise, excluding military (16) .............................. | -668,584 | -154,935 | -164,224 | -172,011 | -177,414 | -183,111 | -191,652 | -188,748 | 2,904 | -491,170 | -563,511 | -72,341 |
| 7 | Services (17) ......................................................... | -138,829 | $-34,312$ | -34,522 | -35,070 | -34,926 | -35,518 | -36,380 | -36,365 | 15 | -103,904 | -108,263 | -4,359 |
| 8 | Income payments on investments (25) | -146,891 | $-30,826$ | $-34,623$ | -38,564 | -42,878 | -45,215 | -48,085 | $-48,772$ | -687 | -104,013 | -142,072 | -38,059 |
| 9 | Unilateral transfers (29) .................................................... | -35,761 | -7,371 | -8,778 | -8,374 | -11,239 | -7,624 | -7,220 | -7,810 | -590 | -24,523 | -22,654 | 1,869 |
| 10 | U.S. assets abroad, net (increase/capital outiow (-)) (33) .. | -125,851 | -36,783 | -5,973 | -27,940 | $-55,156$ | -75,343 | -100,242 | -42,852 | 57,390 | -70,696 | $-218,437$ | -147,741 |
| 11 | U.S. official reserve assets, net (34) .......................... | 5,346 | -59 | 3,537 | -165 | 2,033 | -5,318 | -2,722 | -1,893 | 829 | 3,313 | -9,933 | -13,246 |
| 12 | U.S. Government assets, other than official reserve assets, net (39) $\qquad$ | -322 | 401 | 491 | -283 | -931 | -152 | -180 | 136 | 316 | 609 | -196 | -805 |
| 13 | U.S. private assets, net (43) ..................................... | -130,875 | -37,125 | -10,001 | --27,492 | -56,258 | -69,873 | -97,340 | -41,095 | 56,245 | -74,618 | -208,308 | -133,690 |
| 14 | Foreign assets in the United States,net (increase/ capital inflow (+)) (48) $\qquad$ | 291,365 | 80,390 | 46,526 | 79,736 | 84,715 | 94,841 | 124,331 | 105,664 | -18,667 | 206,652 | 324,836 | 118,184 |
| 15 | Foreign official assets, net (49) ....................................................................... | 39,409 | 10,977 | 9,162 | 19,691 | -421 | 22,308 | 37,836 | 39,479 | 1,643 | 39,830 | 99,623 | 59,793 |
| 16 | Other foreign assets, net (56) ................................... | 251,956 | 69,413 | 37,364 | 60,045 | 85,136 | 72,533 | 86,495 | 66,185 | $-20,310$ | 166,822 | 225,213 | 58,391 |
| $\begin{aligned} & 17 \\ & 18 \end{aligned}$ | Allocations of special drawing rights (62) $\qquad$ Statistical discrepancy (63) $\qquad$ | -14,269 | -13,336 | -2,567 | -12,082 | 13,718 | 49,527 | 19,178 | -23,330 | -42,508 | -27,985 | 15,375 | 43,360 |
|  | Memorandum: |  |  |  |  |  |  |  |  |  |  |  |  |
| 19 | Balance on current account (70) .................................... | -151,245 | -30,271 | -37,986 | -39,714 | -43,277 | -39,025 | -43,267 | -39,482 | 3,785 | -107,971 | $-121,774$ | -13,803 |

[^5]ning of 1995. Factors contributing to the dollar's rise included coordinated exchange-market intervention by U.S. and foreign monetary authorities and several initiatives by the Japanese Gov-
ernment to bolster their economy, including a lowering of short-term interest rates (chart 2).

The dollar appreciated less strongly- 1 to 3 percent-against most major European


Table B.-Indexes of Foreign Currency Price of the U.S. Dollar
[December 1980=100]

|  | 1994 |  | 1995 |  |  | 1994 |  |  |  | 1995 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | III | IV | 1 | 1 | III | Sept | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. |
| Trade-weighted average against 26 currencies ${ }^{1}$.................... | 98.7 | 98.0 | 96.6 | 92.3 | 95.1 | 97.3 | 96.5 | 98.6 | 99.0 | 98.2 | 97.3 | 94.4 | 92.1 | 92.0 | 92.7 | 93.1 | 96.6 | 95.5 |
| Trade-weighted average against 10 currencies ${ }^{2}$..................... | 97.7 | 96.8 | 95.1 | 90.5 | 92.5 | 96.9 | 95.3 | 96.5 | 98.6 | 97.1 | 96.0 | 92.1 | 90.0 | 91.0 | 90.5 | 90.1 | 93.1 | 94.3 |
| Selected currencies: ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Canada $\qquad$ European currencies: | 114.7 | 114.4 | 117.7 | 114.7 | 113.3 | 113.2 | 112.9 | 114.1 | 116.2 | 118.2 | 117.1 | 117.7 | 115.1 | 113.8 | 115.2 | 113.8 | 113.3 | 112.9 |
| Belgium ................................................................. | 101.6 | 100.7 | 96.4 | 90.8 | 93.1 | 100.7 | 98.8 | 101.0 | 102.2 | 99.7 | 97.7 | 91.8 | 89.8 | 91.7 | 91.0 | 90.3 | 94.0 | 95.0 |
| France | 117.3 | 116.4 | 113.4 | 108.0 | 108.6 | 116.3 | 114.2 | 116.1 | 118.9 | 116.2 | 114.7 | 109.3 | 106.5 | 109.5 | 108.0 | 106.1 | 109.2 | 110.6 |
| Germany ................................................................. | 79.4 | 78.5 | 75.2 | 71.1 | 72.8 | 78.8 | 77.3 | 78.3 | 79.9 | 77.8 | 76.4 | 71.5 | 70.2 | 71.7 | 71.3 | 70.6 | 73.5 | 74.3 |
| Italy ...................................................................... | 168.1 | 169.9 | 175.5 | 178.4 | 172.6 | 167.2 | 164.6 | 169.8 | 175.4 | 172.6 | 172.6 | 181.4 | 184.5 | 175.4 | 175.4 | 172.6 | 172.6 | 172.6 |
| Netherlands | 82.0 | 81.0 | 77.7 | 73.2 | 75.1 | 81.3 | 79.7 | 80.8 | 82.4 | 80.3 | 78.9 | 73.9 | 72.4 | 73.9 | 73.4 | 72.8 | 75.8 | 76.6 |
| Switzerland .............................................................. | 73.6 | 72.8 | 69.8 | 64.9 | 66.2 | 72.4 | 71.0 | 72.7 | 74.6 | 72.2 | 71.4 | 65.7 | 63.9 | 65.6 | 65.1 | 64.9 | 67.2 | 66.6 |
| United Kingdom ......................................................... | 151.3 | 148.2 | 148.4 | 147.1 | 149.2 | 148.9 | 146.2 | 147.7 | 150.6 | 149.1 | 149.4 | 146.7 | 146.1 | 147.9 | 147.2 | 147.2 | 149.9. | 150.6 |
| Japan ........................................................................ | 47.2 | 47.1 | 45.8 | 40.2 | 44.8 | 47.0 | 46.8 | 46.7 | 47.7 | 47.5 | 46.8 | 43.1 | 39.8 | 40.5 | 40.3 | 41.6 | 45.1 | 47.8 |

[^6]2. Currencies of Belgium, Canada, France, Germany, Haly, Japan, Netherlands, Sweden, Switzerland, and United
 3. Data: Federal Reserve Board. Monthly and quarterly average rates. Indexes prepared by BEA.
currencies. Coordinated exchange-market intervention and a decline in German short-term interest rates helped boost the dollar against most European currencies. However, these gains were partly reversed near the end of the quarter, when renewed concerns about the future of European monetary union contributed to appreciation of the German mark against other European currencies and the dollar.

The dollar changed little against the Mexican peso, as Mexican financial markets continued to stabilize and as the Mexican Government continued to reduce short-term debt obligations. The dollar depreciated slightly against the Canadian dollar.

Against the currencies of the newly industrialized countries in Asia, the U.S. dollar appreciated 5 percent against the Taiwan dollar and 1 percent against the Singapore dollar. The U.S. dollar was unchanged against both the South Korean won and the Hong Kong dollar.

## Current Account

## Goods and services

The deficit on goods and services decreased to $\$ 27.5$ billion in the third quarter from $\$ 33.4$ billion in the second. The deficit on merchandise trade decreased $\$ 5.4$ billion, and the surplus on services increased $\$ 0.5$ billion.

Merchandise trade.-The merchandise trade deficit decreased to $\$ 43.4$ billion in the third quarter from $\$ 48.8$ billion in the second. The decrease resulted from a moderate rise in exports and a moderate fall in imports.

Exports.-Exports increased $\$ 2.5$ billion, or 2 percent, to $\$ 145.3$ billion in the third quarter. Volume, measured in constant (1987) dollars, increased 4 percent (table C). Nonagricultural exports slowed and agricultural exports surged.

Nonagricultural exports increased $\$ 1.1$ billion, or i percent, to $\$ 130.5$ billion; volume increased 4 percent. Capital goods excluding civilian aircraft more than accounted for the current-dollar increase. Within capital goods, computers, peripherals, and parts surged 12 percent, semiconductors climbed 9 percent, telecommunications rose 8 percent, and electric generating machinery increased 5 percent. Automotive vehicles, engines, and parts increased after a sharp decline in the previous quarter; the rebound was mostly attributable to a rise in passenger cars to Japan. Industrial supplies and materials decreased, largely as a result of a fall in nonmonetary gold; a decline in export prices for industrial supplies and materials also contributed to the decrease in value.
Agricultural exports increased $\$ 1.4$ billion, or 10 percent, to a record $\$ 14.8$ billion; volume increased 5 percent. Wheat surged 52 percent and corn rose 31 percent, as tightened supplies and strong demand contributed to increases in both prices and volume. Soybeans and meat products also rose strongly.

Imports.-Imports decreased $\$ 2.9$ billion, or 2 percent, to $\$ 188.7$ billion in the third quarter. Volume, measured in constant (1987) dollars, increased 1 percent (table C). Despite a third-quarter rebound in U.S. domestic demand, current-dollar nonpetroleum imports decreased for the first time since the first quarter of 1991. Petroleum imports also fell.
Nonpetroleum imports decreased $\$ 2.4$ billion, or 1 percent, to $\$ 174.7$ billion; volume increased 1 percent. The largest decrease was in industrial supplies and materials, particularly nonmonetary gold, bauxite and aluminum, and iron and steel products. Automotive vehicles, engines, and parts also declined, mostly as a result of a fall in passenger cars from Japan. Consumer goods decreased because of the first decline in durable goods in more than a year. In contrast,

Table C.-U.S. Merchandise Trade, Current and Constant (1987) Dollars
[Balance of payments basis, millions of dollars, quarters seasonally adjusted]

|  | Current dollars |  |  |  |  |  |  |  |  | Constant (1987) dollars |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1993 | 1994 | 1994 |  |  |  | 1995 |  |  | 1993 | 1994 | 1994 |  |  |  | 1995 |  |  |
|  |  |  | 1 | 11 | III | IV | 1 | $1{ }^{\text {r }}$ | 1118 |  |  | 1 | 11 | III | IV | 1 | $\\| r$ | IIIP |
| Exports $\qquad$ Agricultural products ......... Nonagricultural products ... | $\begin{aligned} & 456,823 \\ & 43,704 \\ & 413,119 \end{aligned}$ | $\begin{aligned} & 502,485 \\ & 47,062 \\ & 455,423 \end{aligned}$ | $\begin{aligned} & 118,445 \\ & 10,963 \\ & 107,482 \end{aligned}$ | $\begin{array}{\|} 122,730 \\ 10,877 \\ 111,853 \end{array}$ | $\begin{array}{\|l} 127,384 \\ 11,66 \\ 15,718 \end{array}$ | $\begin{aligned} & 133,926 \\ & 13,566 \\ & 120,370 \end{aligned}$ | $\begin{aligned} & 138,0612 \\ & 14,022 \\ & 124,039 \end{aligned}$ | $\begin{array}{\|l\|l\|} \hline 142,850 \\ 13,407 \\ 129,443 \end{array}$ | $\left.\begin{array}{\|c\|} \hline 145,315 \\ 14,77 \\ 130,544 \end{array} \right\rvert\,$ | $\begin{aligned} & 445,548 \\ & 388,596 \\ & 406,952 \end{aligned}$ | $\begin{aligned} & 490,585 \\ & 40,146 \\ & 40,439 \end{aligned}$ | $\begin{gathered} 116,338 \\ 99,182 \\ 107,156 \end{gathered}$ | $\begin{array}{\|c} 119,766 \\ 9,313 \\ 19,454 \end{array}$ | $\begin{array}{\|c} 124,200 \\ 10,153 \\ 114,047 \end{array}$ | $\begin{aligned} & 130,280 \\ & 11,49 \\ & 118,782 \end{aligned}$ | $\begin{array}{\|l} 133,447 \\ 11,493 \\ 121,954 \end{array}$ | $\begin{aligned} & 137,134 \\ & 10,812 \\ & 126,322 \end{aligned}$ | $\begin{aligned} & 142,906 \\ & 11,336 \\ & 131,570 \end{aligned}$ |
| imports $\qquad$ Petroleum and products ... Nonpetroleum products ..... | $\begin{aligned} & 589,441 \\ & 51,475 \\ & 57,966 \end{aligned}$ | $\begin{aligned} & 668,584 \\ & 51,276 \\ & 617,308 \end{aligned}$ | $\begin{array}{r} 154,935 \\ 10,472 \\ 144,463 \end{array}$ | $\begin{aligned} & 164,224 \\ & 12,873 \\ & 121,351 \end{aligned}$ | 172,01 <br> 15,149 <br> 156,862 | $\begin{aligned} & 177,414 \\ & 12,782 \\ & 164,632 \end{aligned}$ | $\begin{aligned} & 183,111 \\ & 13,082 \\ & 170,029 \end{aligned}$ | $\begin{gathered} 191,652 \\ 14,582 \\ 177,070 \end{gathered}$ | $\left.\begin{array}{\|c\|} 188,748 \\ 14,060 \\ 174,688 \end{array} \right\rvert\,$ | $\begin{aligned} & 574,875 \\ & 56,493 \\ & 518,382 \end{aligned}$ | $\begin{aligned} & 653,964 \\ & 59965 \\ & 594,312 \end{aligned}$ | $\begin{aligned} & 154,342 \\ & 140,28 \\ & 140,114 \end{aligned}$ | $\begin{aligned} & 180,958 \\ & 15,109 \\ & 145,849 \end{aligned}$ | $\begin{aligned} & 166,804 \\ & 16,065 \\ & 150,739 \end{aligned}$ | $\begin{aligned} & 171,860 \\ & 14,250 \\ & 147,610 \end{aligned}$ | $\begin{array}{\|l\|} 176,208 \\ 13,829 \\ 132,379 \end{array}$ | $\begin{gathered} 182,859 \\ 14,075 \\ 168,784 \end{gathered}$ $168,784$ | $\left\{\begin{array}{l} 185,035 \\ 140,863 \\ 170,172 \end{array}\right.$ |

capital goods continued to increase, led by strong rises in computers, peripherals, and parts and in semiconductors.

Petroleum imports decreased $\$ 0.5$ billion, or 4 percent, to $\$ 14.1$ billion. The decrease was attributable to a sharp decline in prices, which fell to an average of $\$ 16.00$ per barrel from $\$ 17.55$. The average number of barrels imported daily rose to 9.62 million from 9.10 million.

Balances by area.-Deficits with Japan, Western Europe, Canada, and Mexico all decreased in the third quarter, while deficits with China and the newly industrialized countries in Asia swelled.

Exports to Mexico increased 13 percent after decreasing in the previous three quarters (chart 3). The increase occurred despite continued economic contraction in Mexico and little change in the value of the dollar against the Mexican peso. Exports to Japan continued to rise, aided in part by past depreciation of the dollar against the yen. Exports to Singapore, Korea, and China also increased strongly. In contrast, exports to Western Europe and to Canada decreased for the first time in several quarters.
Imports from Western Europe decreased 12 percent, with declines widely spread among most countries in the region. Imports from Canada and Japan also fell. In contrast, imports from China surged 25 percent, and imports from the newly industrialized countries in Asia rose 13 percent.

Services.-The surplus on services increased to $\$ 15.9$ billion in the third quarter from $\$ 15.4$ billion

in the second. Service receipts increased to $\$ 52.3$ billion from $\$ 51.7$ billion, and service payments were unchanged at $\$ 36.4$ billion.
Travel receipts decreased to $\$ 14.8$ billion from $\$ 15.0$ billion. Decreases in receipts from overseas visitors to the United States, who account for 85 percent of total travel receipts, and from Canadian visitors more than offset an increase in receipts from Mexican visitors. Travel payments decreased to $\$ 11.1$ billion from $\$ 11.5$ billion. Payments by U.S. visitors to Canada, Mexico, and countries overseas all decreased.
Passenger fare receipts were unchanged at $\$ 4.5$ billion, and passenger fare payments decreased slightly to $\$ 3.3$ billion from $\$ 3.4$ billion.
Other transportation receipts were unchanged at $\$ 7.1$ billion. A decrease in freight receiptsattributable to lower ocean, air, and truck receipts-was offset by an increase in port services receipts. Other transportation payments increased slightly to $\$ 7.5$ billion from $\$ 7.4$ billion. An increase in freight payments, attributable to higher ocean payments, more than offset a decrease in port services payments.
Receipts for other private services increased to $\$ 15.8$ billion from $\$ 15.4$ billion. The increase resulted from a surge in U.S. affiliates' service receipts from their foreign parents and a rise in education receipts. Payments for other private services increased to $\$ 9.7$ billion from $\$ 9.4$ billion, mostly as a result of a rise in securities transaction commission payments.

## Investment income

The deficit on investment income increased to $\$ 4.2$ billion in the third quarter from $\$ 2.6$ billion in the second. Income receipts on U.S. assets abroad decreased to $\$ 44.6$ billion from $\$ 45.5$ billion, and income payments on foreign assets in the United States increased to $\$ 48.8$ billion from $\$ 48.1$ billion.

Direct investment income.-Income receipts on U.S. direct investment abroad decreased to $\$ 22.1$ billion in the third quarter from $\$ 22.5$ billion in the second. A decline in earnings accounted for most of the decrease. Earnings of U.S. parents' foreign affiliates in the petroleum industry fell sharply, partly as a result of a drop in oil prices. Net interest receipts decreased a small amount.
Income payments on foreign direct investment in the United States increased to a record $\$ 8.3$ billion from $\$ 7.8$ billion. A surge in earnings more than accounted for the increase. Earnings of foreign parents' U.S. affiliates in insurance,
wholesale trade, and banking rose the most. Net interest payments decreased.

Portfolio investment income.-Other private income receipts increased to $\$ 21.6$ billion in the third quarter from $\$ 21.5$ billion in the second. The slight increase was accounted for by rises in receipts on both bank and nonbank claims, resulting from increases in average claims outstanding. U.S. Government income receipts decreased to $\$ 0.9$ billion from $\$ 1.4$ billion.

Other private income payments decreased to $\$ 24.6$ billion from $\$ 25.2$ billion. The decrease was accounted for by a drop in payments on U.S. corporate and other bonds that was attributable to a decline in interest rates. U.S. Government income payments increased to $\$ 15.9$ billion from $\$ 15.1$ billion. In the first three quarters of 1995, U.S. Government income payments increased as a result of exceptionally strong net foreign purchases of U.S. Treasury securities.

## Unilateral transfers

Net unilateral transfers were $\$ 7.8$ billion in the third quarter, compared with $\$ 7.2$ billion in the second. The increase was largely attributable to a rise in U.S. Government grants that mostly resulted from forgiveness of debt owed by Jordan.

## Capital Account

Net recorded capital inflows were $\$ 62.8$ billion in the third quarter, up from $\$ 24.1$ billion in the second. Capital outflows for U.S. assets abroad and capital inflows for foreign assets in the United States slowed as a result of reductions in bank-reported claims and liabilities. Securities transactions increased strongly, partly reflecting (1) rallies in U.S. stock and bond markets, following early- to mid-quarter price declines, (2) strong price increases in most major foreign stock markets, and (3) an upturn in the value of the U.S. dollar (chart 4).

## U.S. assets abroad

U.S. assets abroad increased $\$ 42.9$ billion in the third quarter, following an increase of $\$ 100.2$ billion in the second. The third-quarter increase was more than accounted for by a surge in net U.S. purchases of foreign securities and a strengthening in U.S. direct investment abroad. U.S. claims reported by U.S. banks decreased, following an exceptionally strong second-quarter increase.
U.S. official reserve assets.-U.S. official reserve assets increased $\$ 1.9$ billion in the third quarter, following an increase of $\$ 2.7$ billion in the second (table D). Most of the third-quarter increase was accounted for by a rise in U.S. holdings of foreign currencies; these holdings were boosted by a $\$ 2.5$ billion increase in holdings of Mexican pesos that resulted from additional currency swaps between U.S. and Mexican monetary authorities under a medium-term swap facility. The increase in Mexican peso balances was partly offset by a $\$ 1.5$ billion decrease in holdings of German marks and Japanese yen that resulted from intervention sales of these currencies in foreign exchange markets by U.S. monetary authorities.

Claims reported by banks.-U.S. claims on foreigners reported by U.S. banks decreased $\$ 14.9$ billion in the third quarter, in contrast to an increase of $\$ 40.0$ billion in the second.


Banks' own claims payable in dollars decreased $\$ 7.1$ billion, in contrast to an increase of $\$ 28.2$ billion. The decrease was largely accounted for by a reduction in claims on banks in Western Europe that was partly a result of both a slowdown in European economic activity and a larger decline in the cost of credit denominated in European currencies than in the cost of credit denominated in U.S. dollars. Claims on banks in the Caribbean were unchanged after a large second-quarter increase. Claims on other private foreigners increased as a result of substantial mid-quarter lending to the Caribbean, which coincided with a surge in net purchases of U.S. Treasury securities by investors from that area.
Banks' own claims payable in foreign currencies decreased $\$ 7.9$ billion, in contrast to an increase of $\$ 4.7$ billion. The decrease was largely attributable to a reduction in claims on Japan.
Banks' domestic customers' claims payable in dollars increased $\$ 3.5$ billion, following an increase of $\$ 5.7$ billion. A substantial increase in foreign commercial paper outstanding in the United States and a smaller rise in other negotiable and transferable instruments more than offset a drop in U.S. dollar deposits abroad.

Foreign securities.-Net U.S. purchases of foreign securities were $\$ 34.3$ billion in the third quarter, up from $\$ 21.7$ billion in the second. Net U.S. purchases of foreign stocks were a record $\$ 20.5$ billion, up from $\$ 9.3$ billion, and net U.S. purchases of foreign bonds were $\$ 13.8$ billion, up from $\$ 12.5$ billion.
The step-up in net U.S. purchases of foreign stocks was largely attributable to a substantial increase in net purchases from Japan. U.S. investors were attracted in part by a sharp upturn in

Japanese stock prices, which rose strongly for the first time in over a year. Net U.S. purchases from Western Europe also increased, as stock markets rallied in several European countries.

Net U.S. purchases of foreign bonds were boosted by an increase in foreign new issues in the United States. After being curtailed in the first and second quarters, placements in the United States by Latin American and other emerging market countries picked up. Placements by Canadian borrowers also rose. Net U.S. purchases of outstanding foreign bonds decreased, largely as a result of a fall in net purchases from the United Kingdom.

Direct investment.-Net capital outflows for U.S. direct investment abroad were $\$ 21.7$ billion in the third quarter, up from $\$ 17.1$ billion in the second. Net capital outflows were very strong in the first three quarters of 1995 , surpassing the total for all of 1994. Third-quarter outflows were boosted by a shift to substantial net equity capital outflows from inflows; the shift resulted from an increase in acquisitions abroad and a decrease in liquidations of foreign affiliates. Transactions in intercompany debt shifted to small net inflows from net outflows, and reinvested earnings decreased slightly, but remained strong.

## Foreign assets in the United States

Foreign assets in the United States increased $\$ 105.7$ billion in the third quarter, following an increase of $\$ 124.3$ billion in the second. The third-quarter increase was more than accounted for by exceptionally strong net foreign purchases of U.S. securities, a step-up in foreign direct investment in the United States, and a record increase in foreign official assets in the United

Table D.-Selected Transactions with Official Agencies
[Millions of dollars]

|  | 1994 | 1994 |  |  |  | 1995 |  |  | Change: 1995 II-III | January-September |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 | II | III | IV | 1 | $11 r$ | \||| ${ }^{p}$ |  | 1994 | 1995 | Change: 1994-95 |
| Changes in foreign official assets in the United States, net (decrease -) (table 1, line 49) Industrial countries ${ }^{1}$ <br> Members of OPEC ${ }^{2}$ $\qquad$ $\qquad$ <br> Other countries $\qquad$ | $\begin{array}{\|r\|} \hline 39,409 \\ 29,815 \\ -1,484 \\ 10,778 \\ \hline \end{array}$ | $\begin{array}{r} 10,977 \\ 10,870 \\ -1,651 \\ 1,758 \end{array}$ | $\begin{array}{r} 9,162 \\ 16,529 \\ -4,217 \\ -3,150 \end{array}$ | 19,691 9,439 3,564 6,688 | $\begin{array}{r}\text {-421 } \\ -7,023 \\ 1,120 \\ 5,482 \\ \hline\end{array}$ | 22,308 14,175 -322 8,455 | 37,836 7,379 -11 30,468 | 39,479 5,489 6,365 27,625 | 1,643 $-1,890$ 6,376 $-2,843$ | 39,830 36,838 $-2,304$ 5,296 | 99,623 27,043 6,032 66,548 | 59,793 $-9,795$ 8,336 61,252 |
| Changes in U.S. official reserve assets, net (increase -) (table 1, line 34) $\qquad$ <br> Activity under U.S. official reciprocal currency arrangements with foreign monetary authorities: ${ }^{3}$ | 5,346 | -59 | 3,537 | -165 | 2,033 | $-5,318$ | -2,722 | $-1,893$ | 829 | 3,313 | $-9,933$ | -13,246 |
| Foreign drawings, or repayments (-), net $\qquad$ Drawings Repayments $\qquad$ $\qquad$ |  |  |  | ............ <br> ............$~$ <br> ... |  | $\begin{array}{r} 5,000 \\ 6,000 \\ -1,000 \end{array}$ | $\begin{array}{r} 5,000 \\ 7,000 \\ -2,000 \end{array}$ | $\begin{array}{r} 2,500 \\ 4,500 \\ -2,000 \end{array}$ | $\begin{aligned} & -2,500 \\ & -2,500 \end{aligned}$ | ............... | $\begin{aligned} & 12,500 \\ & 17,500 \\ & -5,000 \end{aligned}$ | $\begin{aligned} & 12,500 \\ & 17,500 \\ & -5,000 \end{aligned}$ |
| ${ }^{\circ}$ Revised. <br> p Preliminary. <br> 1. Western Europe, Canada, Japan, Australia, New Zealand, and South Africa <br> 2. Based on data for Ecuador, Venezuela, Indonesia, and other Asian and African oil-exporing count ning in January 1993, excludes Ecuador. | Begin- | 3. Consists of transactions of the Federal Reserve System and the U.S. Treasury Department's Exchange Stabilization Fund. |  |  |  |  |  |  |  |  |  |  |

States. U.S. liabilities reported by U.S. banks decreased, following a second-quarter increase.

Foreign official assets.-Foreign official assets in the United States increased a record $\$ 39.5$ billion in the third quarter, following an increase of $\$ 37.8$ billion in the second (table D). The cumulative increase in foreign official assets in the first three quarters of 1995 has already surpassed the record annual increase in 1993.
Much of the third-quarter increase was accounted for by the assets of non-opec developing countries. A few developing countries boosted their dollar reserves substantially, partly as a result of both foreign capital inflows into their domestic economies and an increase in the attractiveness of dollar-denominated assets in comparison with assets denominated in other major currencies. Assets of industrial countries increased, partly as a result of exchange market intervention to support the dollar. Assets of OPEC members also increased.

Liabilities reported by banks.-U.S. liabilities reported by U.S. banks, excluding U.S. Treasury securities, decreased $\$ 20.0$ billion in the third quarter, in contrast to an increase of $\$ 12.2$ billion in the second.
Banks' own liabilities payable in dollars decreased $\$ 15.5$ billion, in contrast to an increase of $\$ 6.1$ billion. The decrease was more than accounted for by a sharp reduction in liabilities to banks in the Caribbean; the reduction partly resulted from a slowdown in bank lending in the United States that weakened U.S. banks' demand for funds. In contrast, liabilities to banks in Japan surged, as U.S. branches of Japanese banks, which encountered above-market funding costs in the interbank market, borrowed funds from home offices in Japan. Liabilities to other private foreigners and to international financial institutions increased by small amounts.
Banks' own liabilities payable in foreign currencies decreased $\$ 4.6$ billion, in contrast to an increase of $\$ 9.9$ billion. The decrease was more than accounted for by a reduction in liabilities to Japan.
U.S. Treasury securities.-Net foreign purchases of U.S. Treasury securities were a record $\$ 36.8$ billion in the third quarter, up from $\$ 30.3$ billion in the second. Net foreign purchases of
U.S. Treasury bonds were exceptionally strong for the fourth consecutive quarter. Third-quarter net purchases by investors from Western Europe surged to $\$ 24.4$ billion, aided in part by an increase in the yields available on U.S. bonds in relation to those available on European bonds. Net purchases by Japanese investors decreased but remained strong. Net purchases by investors from the Caribbean declined despite a mid-quarter surge.
Other U.S. securities.-Net foreign purchases of U.S. securities other than U.S. Treasury securities were $\$ 30.0$ billion in the third quarter, up from $\$ 20.5$ billion in the second. Net foreign purchases of U.S. stocks were $\$ 4.8$ billion, up from $\$ 1.9$ billion, and net foreign purchases of U.S. corporate and other bonds were $\$ 25.2$ billion, up from $\$ 18.6$ billion.

Net foreign purchases of U.S. stocks were encouraged by rising U.S. stock prices and by the upturn in the value of the U.S. dollar. Gross trading by foreigners picked up substantially for the second consecutive quarter, as the rally in the U.S. stock market faltered temporarily but then resumed. Third-quarter net purchases were largest by investors from the United Kingdom, the Caribbean, and Singapore.
Net foreign purchases of U.S. bonds were boosted by the strongest net foreign purchases of U.S. federally-sponsored agency securities since the fourth quarter of 1993. New issues sold abroad by U.S. corporations also increased. U.S. corporate issuance abroad was exceptionally strong in the first three quarters of 1995, partly reflecting both a step-up in financing for mergers and acquisitions and foreign investors' desire to profit from the U.S. bond market rally.

Direct investment.-Net capital inflows for foreign direct investment in the United States were $\$ 19.3$ billion in the third quarter, up from $\$ 12.9$ billion in the second. The increase was mostly accounted for by a surge in net equity capital inflows, which was largely attributable to a small number of large transactions between U.S. affiliates and foreign parents in Western Europe. Reinvested earnings also increased as a result of rises in both earnings and the proportion of earnings that were reinvested. Net intercompany debt inflows decreased.

Tables 1 through 10 follow.

## FOOTNOTES TO U.S. INTERNATIONAL TRANSACTIONS TABLES 1-10

General notes for all tables: ${ }^{r}$ Revised. Preliminary. 'Less than $\$ 500,000( \pm)$. n.a. Not available.
${ }^{D}$ Suppressed to avoid disclosure of data of individual companies.
Table 1:

1. Credits, + : Exponts of goods, services, and income; unilateral transiers to United States; capital inflows (increase in foreign assets (U.S. liabiilites) or decrease in U.S. assets); decrease in U.S. official reserve assets; increase in foreign official assets in the Unitied States.

Debits, -: imports of goods, services, and income; unilateral transfers to foreigners; capital outhows (decrease in foreign assets (U.S. liabilities) or increase in U.S. assets); increase in U.S. official reserve assets; decrease in foreign offical assets in the United States.
2. Excludes exports of goods under U.S. miltary agency sales contracts identified in Census expont documents, excludes imports of goods under direct defense expenditures identified in Census import documents, and reflects various other adjustments (for valuation, coverage, and liming) of Census statistics to balance of payments basis; see table 2.
3. Includes some goods: Mainly military equipment in line 4; malor equipment other materials, supolies, and petroleum products purchased abroad by U.S. military agencies in line 18; and fuels purchased by airline and stoamship coerators in lines 7 and 21
4. Includes transfers of goods and services under U.S. military grant programs.
5. Beginning in 1982, these lines are presented on a gross basis. The defintion of exports is revised to exclude U.S. parents' payments to foreign affiliates and to include U.S. affiliates' receipts from foreign parents. The definition of imports is revised to include U.S. parents' payments to foreign affiliates and to exclude U.S. affiliates' receipts from oreign parents.
6. Beginning in 1982, the "other transfers" component includes taxes paid by U.S. private residents to toreign overnments and taxes paid by private norrasidents to the U.S. Government.
7. For all areas, amounts outstanding Sept. 30, 1995, were as follows in millions of collars: Line 34, 87,152; line $35,11,051$; line $36,11,035$; line $37,14,681$; line $38,60,385$. Data are preliminary.
8. Includes sales of foreign obligations to foreigners.
9. Consists of bills, certificates, marketable bonds and notes, and nonmarketable convertible and nonconvertible bonds and notes.
10. Consists of U.S. Treasury and Export-mport Bank obligations, not included elsewhere, and of dobt securities of U.S. Government corporations and agencies.
11. Includes, primarily, U.S. Govermment liabilities associated with military agency sales contracts and other ransactions arranged with or through foreign official agencies; see table 4.
12. Consists of investments in U.S. corporate stocks and in debt securities of private corporations and State and ocal governments.
13. Conceptually, the sum of lines 70 and 62 is equal to "net foreign investment" in the nationad income and product accounts (NIPA's). However, the foreign transactions account in the NIPA's (a) includes adjustments to the intemational transactions accounts for the treatment of gold, (b) includes adjustments for the different geographical treatment of transections with U.S. terithries and Puerto Rico, and (c) includes services furnished without payment by financial pension plans except life insurance carriers and private noninsured pension plans. A reconciliation of the balance on goods and services from the intemational accounts and the NIPA net exports appears in the "Reconcliation and Other Special Tables" section in this issue of the Suriver of CuRRENT Business. A reconciliation of the other foreign transactions in the Tables" section in this issue of the SuRVEY of Curren Business. A reconcliation of the other foreign ransactions in the
two sets of accounts appears in table 4.5 of the full set of NIPA tables (published annually in the July issue of the SUPVEY). WO sets of accounts appears in table 4.5 of the full set of NIPA tables (pub
Additional footnotes for historical data in June issues of the Surver:
14. For 1974, includes extraordinary U.S. Government trensactions with India. See "Special U.S. Government 14. For 1974, includes extraofdinary
Transactions," June 1974 Survey, p. 27.
nsactions," June 1974 SufVEY, p. 27.
15. Fop $1978-83$, includes foreign currency-denominated notes sold to private residents abroad.
15. For 1978-83, includes foreign currency-denominated notes sold to private residents abroad.
16. Break in series. See Technical Notes in the June 1989, June 1990, June 1992, June 1993, and June 1995 ssues of the Sulver.
Table 2:

1. Exports, Census basis, represent transactions values, t.a.s. U.S. port of exportation, for all years; mports,
Census basis, represent Customs values (see Technical Notes in the June 1982 Surver), except for 1974-81, when they Census basis, represent Customs values (see Technical Notes in the June 1982 Su*VEY), except for 1974-81, when they represent transactions values, f.as, foreign port of exportation (see June issues of the Surver for historicai data).
From 1983 fonward, both unadjusted and seasonally adjusted data have been prepared by BEA from "actual" and "revised statistical" month data supplied by the Census Bureau (see Technical Notes in the December 1985 SURVEY).

Seasonally adjusted data reflect the application of seasonal factors developed jointly by Census and BEA. The seasonally adjusted dala are the sum of seasonally adjusted five-digit end-use categories (see Technical Notes in the June 1980 SURVEY, in the June 1988 SUAVEY, and in the June 1991 SUFVEY). Prior to 1983 , annual data are as published by the Census Bureau, except that for 1975-80 published Census data are adjusted to include trade behween the U.S. irgin Islands and foreign countries.
2. Beginning in 1990, the Census Bureau replaced its compiled export statistics with counterpart Canadian import staristics. Similarly, Statistics Canada replaced its compiled export statistics with counterpart U.S: import statistics. This exchange of data has eliminated the need for the inland freight adjustment on U.S. exports, but not on U.S. imports.
3. Adjustments in lines A5 and A13, B12, B47, and B82 rethect the Census Bureau's reconciliation of discrepancies between the merchandise trade statistics published by the United States and the counterpart statistics published in Canada. These adjustments are distributed to the affected end-use categories in section C. Beginning in 1986, estimates for undocumented exports to Canada, the largest item in the U.S. Canadian reconciliation, are inctuded in Census basis data shown in line A1.
4. Exports of military equipment under U.S. military agency sales contracts with foreign governments (line A6), and direct imports by the Department of Detense and the Coast Guard (fine A14), to the extent such trade is identifiable from Customs declarations. The exports are included in tables 1 and 10, line 4 (transfers under U.S. military agency sales contracts); the imports are included in tables 1 and 10, line 18 (direct defense expenditures).
5. Addition of electrical energy; deduction of exposed motion picture film for rental rather than sale; net change in stock of U.S.-owned grains in storage in Canada; coverage adjustments for special situations in which shipments were omitted from Census data; deduction of the value of repairs and alterations to foreign-owned equipment shipped to the United States for repair; and the inclusion of fish exported outside of U.S. customs area. Also indudes deduction of exports to the Panama Canal Zone betore October 1, 1979, and for 1975-82, net timing adjustments for goods recorded in Census data in one period but found to have been shipped in another (see June issues of the Surver for historical data).
6. Deduction of foreign charges for repair of U.S. vessels abroad, which are included in tables 1 and 10 , line 21 (other transportation); coverage adjustments for special stuations in which shipments were omitted from Census data; and the deduction of the value of repairs and alterations to U.S.-Owned equipment shipped abroad for repair. Also nciudes addition of understatement of inland freight in f.a.s values of U.S. merchandise imports from Canada in 1974-81; deduction of imports from the Panama Canal Zone before October 1, 1979; and for 1975-82, net timing adjustments for goods recorded in Census data in one period but found to have been shipped in another (see June issues of the Susver for historical data).
7. For 1988-89, correction for the understatement of crude petroieum imports from Canada.
8. Annual and unadjusted quarterly data shown in this table correspond to country and area data in table 10, lines 2 and 16. Trade with international organizations includes purchases of nonmonetary gold trom the International Monetary Fund, transfers of tin to the International Tin Council (ITC), and sales of satellites to Intelsat. The memoranda are defined as follows: Industrial countries: Western Europe, Canada, Japan, Australia, New Zealand, and South Africa; Members of OPEC: Venezuela, Ecuador, Iraq, Iran, Kuwait, Saudi Arabia, Qatar, United Arab Emirates, Indonesia, Algeria, Libya, Nigeria, and Gabon (beginning in January 1993, excludes Ecuador); Other countries. Eastern Europe, Latin America and Other Western Hemisphere, and other countries in Asia and Africa, less OPEC. Before 1984, complete geographic area detail was not avaiable for some balance of payments aquustments, Therefore, the detail shown does not always
sum to the values shown for the area aggregates. For all years, "Asia" and "Africa" exclude certain Pacific islands and sum to the values shown for the area aggregates. For all years, "Asia"
9.Includes the former German Democratic Republic (East Germany) beginning in fourth quarter of 1990. In earlier periods, the German Democratic Republic was included in Eastem Europe.
10. Beginning in 1986, New Zealand and South Africa are included in "Other countries in Asia and Africa," with New Zealand included as part of "Asia" and South Atrica as part of "Africa."
11. Includes nuclear fuet materials and fuels.

Tabie 3:

1. Patented techniques, processes, and formulas and other intangible property rights that are used in goods production.
2. Copyrights, trademarks, frainchises, rights to broadcast live events, and other intangible property rights.
3. Other unaffiliated services receipts (exports) include mainly expenditures of foreign governments and international organizations in the United States. Payments (imports) include mainly wages of foreign residents temporarity employed in the United States and Canadian and Mexican commuters in U.S. border areas.
Table 4:
4. Expenditures to release foreign govemments from their contractual liabilities to pay for military goods and services purchased through military sales contracts-first authorized (for israel) under Public Law 93-199, section 4, and subsequaently authorized (for many recipients) under similar legislation-are included in line A3. Deliveries against these military sales contracts are included in line C 10 ; see footnote 2. Of the line A 3 items, part of these military expenditures is applied in lines A40 and A43 to reduce short-sem assets previously recorded in lines A3B and CB; this application of funds is excluded from lines C 3 and $\mathrm{C4}$. A second part of line A 3 expendifures finances future deliveries under military sales contracts for the recipient countries and is applied directly to lines A39 and C9. A third part of line A3, disbursed directly to finance purchases by recipient countries from commercial suppliers in the United States, is included in line A34. A fourth part of line A3, represenling dollars paid to the recipient countries to finance purchases from countries other than the United States, is included in line A45.
5. Transections under military seles contracts are those in which the Department of Defense sells and transfers military goods and sarvices to a foreign purchaser, on a cash or credit basis. Purchases by foreigners directly from commercial suppliers are not included as transections under military sales contracts. The entries for the several categories of transections related to milltary sales contracts in this and other tables are partly estimated from incomplete data.
6. The identification of transections involving direct dollar outilows from the United States is made in feports by each operating agency.
7. Line A35 includes foreign currency collected as interest and line A40 includes foreign currency collected as principal, as recorded in lines A13 and A14, respectively.
8. Includes (a) advance payments to the Department of Defense (on military sales contracts) financed by loans exterided to foreigners by U.S. Govemment agencies and (b) the contraentry for the part of line C10 that was delivered without prepayment by the foraign purchaser. Also indudes expenditures of appropriations available to release foreign purchasers from liability to make repayment.
9. Inctudes purchases of loans from U.S. banks and exporters and payments by the U.S. Government under commercial export credit and investment guarantee programs.
10. Excludes liabilities associated with military sales contracts financed by U.S. Government grants and credits and inctuded in line C2.

## Table 5:

1. Beginning with 1991, payments and receipts of interest related to interest rate and foreign currency swaps between affiliates and parents are netted and are shown as either net payments or net receipts. Receipts and payments of other types of interest are shown on a gross basis.
2. Petroleum inctudes, and manulacturing and "other" incustries exclude, the exploration, development, and production of crude oil and gas, and the transportation, refining, and marketing of petroleum products, exclusive of petrochemicals. "Other" industries indudes wholesale trade; banking; finance (except banking), insurance, and reat estate; services; and other industries-agriculture, forestry, and fishing; mining; construction; transportation, communication, and public utilities; and retail trade.
3. Acquisistion of equity holdings in existing and newly established companies, capital contributions, capizailzation of intercompany debt, and other equity contributions.
4. Sales (total and partial), liquidations, returns of capital contributions, and other dispositions of equity holdings.

Table 6:

1. Primarily provincial, regional, and municipal.
2. Largely transactions by International Bank for Reconstruction and Development (IBRD), international Development Association (IDA), International Finance Corporation (IFC), Asian Development Bank (ADB), and Inter-American Development Bank (IDB).
3. Estimate for scheduled redemptions and identifiable early retirements. Includes estimates based on Canadian statistics for redemplions of Canadian issues held in the United States. Unidentified and nonscheduled retirements appear in line A30.
Table 7:
4. Deposits (line AS) include other financial claims (line A6) for some countries due to the commingling of these categories in foreign sources data.
5. Primarly mortgiges, loans, and bills and notes drawn on foreigners
6. Western Europe, Canada, Japan, Australia, New Zealand, and South Africa.
7. Bahamas, British West Indies (Cayman Istands), Natherlands Antilles, and Panama
8. Based on data for Ecuador, Venezuela, Indonesia, and other Asjan and African oil-exporting countries. Beginning in January 1993 , excludes Ecuador.
Table 8:
9. Includes central govemments and their agencies and corporations; state, provincial, and local governments and their agencies and corporations; and international and regional organizations.
10. U.S.-owned banks are mainly U.S.chartered banks and Edge Act subsidiaries. U.S. brokers' and dealers' accounts may be commingled in some categories. Foraign-owned banks include U.S. branches and agencies of foreign banks and majority-owned bank subsidiaries in the United States.
11. Commercial paper issued in the U.S. market by foreign incorporated entities; excludes commercial papar issued
through foreign dired investment affiliates in the United States:
12. Negotiable and readily transferable instuments other than commercial paper, payable in doliars; consists largely of negotiable certificates of deposit.
13. Western Europe, Canada, Japan, Australia, Now Zealand, and South Alrica.
14. Bahamas, British West Indies (Cayman Islands), Netherlands Antilles, and Panama.
15. Based on data for Ecuador, Venezuela, Indonesia, and other Asian and African oi-exporting countries. Beginning in January 1993, excludes Ecuador.
16. Includes Eastern Europe and international and regional organizations.

## able 9:

1. Negotiable certilicates of deposit issued by banks in the United States are included in banks' custody liabilities and are separately identified in memorandum line 8 . Nonnegotiable certificates of deposit are includsed in time deposits. 2. Includes borrowing under Federal funds or repurchase arrangements, deferred credits, and liabilities other than osits:
2. Mainly negotiable and readily transferable instruments, excluding U.S. Treasury securities.
3. Mainly International Bank for Reconstruction and Development (IBRD), International Development Association (IDA), Intemational Finance Corporation (IFC), Asian Development Bank (ADB), Inter-American Development Bank (IDB), and the Trust Fund of the International Monetary Fund.
4. U.S.-Owned banks are mainly U.S.-chartered banks and Edge Act subsidiaries. U:S. brokers' and dealers' liabilities may be commingled in some categories. Foreign-owned banks are U.S. branches and agencies of foreign banks and majority-owned bank subsidiaries in the United States.
5. Westem Europe; Canada, Japan, Australia, New Zealand, and South Atrica,
6. Bahamas, British West Indies (Cayman Islands), Netherlands Antilles, and Panama.
7. Based on data for Ecuador, Venezuela, Indonesia, and other Asian and Arrican oil-exporting countries. Beginning in January 1993, excludes Ecuador.
8. Includes Eastern Europe and international and regional organizations.

Table 10: For footnotes 1-13, see table 1.
14. The "European Union" inctudes the "European Union (6)," United Kingoom, Denmark, Ireland, Greece, Spain, and Portugal. Beginning with the first quarter of 1995, the "European Union" also includes Austria, Finland, and Sweden. 15. The "European Union (6)" includes Belgium, France, Gemany (includes the former German Democratie Republic (East Germany) beginning in the fourth quarter of 1990), Haly, Luxembourg, Nethertands, European Atomic

Energy Community, European Coal and Steed Community, and European Investment Bank.
16. Includes, as part of international and unallocated, the estimated direct investment in foreign affiliates engaged in international shipping, in operating oil and gas drilling equipment internationally, and in potroleum trading. Also includas taxes withheld, curent-cost adjustments associated with U.S. and foreign direct investment, and small rransactions in business services that are not reported by country.
17. Details not shown separately; see totals in lines 49 and 56.
18. Datails not shown separately are incuded in line 61.

Table 1.-U.S. International Transactions
[Millions of dollars]


See footnotes on page 65.

Table 2.-U.S. Merchandise Trade
MMillions of dollars]


[^7]Table 2.-U.S. Merchandise Trade-Continued
[Milions of dollars]


See footnotes on page 65.

## Digitized for FRASER

Table 2.-U.S. Merchandise Trade-Continued
[Millions of dollarss]


See toctnotes on page 65.

Table 2.-U.S. Merchandise Trade-Continued
[Millions of dollars]


See footnotes on page 65.

Table 3.-Private Service Transactions
[Millions of dollars]


See footnotes on page 65.

Table 4.-Selected U.S. Government Transactions
[Milions of dollars]


[^8]Table 5.—Direct Investment: Income, Capital, Royalties and License Fees, and Other Private Services
[Millions of dollars]


See footnotes on page 65.

Table 7.-Claims on and Liabilities to Unaffiliated Foreigners Reported by U.S. Nonbanking Concerns
Millions of dollars)

| Line | (Credits t; increase in U.S. liabillies or decrease in U.S. assels. <br> Debits -; decrease in U.S. liabilities or increase in U.S. assets.) | 1994 | Not seasonally adjusted |  |  |  |  |  |  | AmountsOutstanding June 30, 1995 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 9994 |  |  |  | 1995 |  |  |  |
|  |  |  | 1 | 11 | III | N | 1 | 1 P | III |  |
| A1 | Claims, total (table 1, line 46) | -32,621 | -1,891 | -10,230 | -8,051 | -12,449 | -11,518 | -18,499 | n.a. | 315,280 |
| 2 | Financial claims $\qquad$ <br> Denominated in U.S. dollars $\qquad$ <br> Denominated in foreign currancies $\qquad$ <br> By type: Deposits ${ }^{1}$ <br> Other claims ${ }^{12}$ $\qquad$ $\qquad$ <br> By area: Industrial countries ${ }^{3}$ $\qquad$ <br> Or which United Kingdom $\qquad$ <br> Canada <br> Caribbean tanking centers ${ }^{4}$ $\qquad$ <br> Other $\qquad$ | -30,235 | -1,951 | -9,473 | -7,786 | -11,025 | - 11,137 | -17,935 | n.a. | 291,121 |
| 3 4 |  | $-28,396$ $-1,840$ | 1,995 $-2,546$ | -11,261 | 7,823 37 | $-9,906$ $-1,19$ | $-11,567$ 430 | -18,417 | n.a. n.a. a | 234,535 56,586 |
| 5 |  | $\begin{array}{r}-30,695 \\ \hline 600\end{array}$ | $-2,092$ 141 | $-9,899$ 426 | $-7,802$ 16 | -10,902 | -9,478 $-1,659$ | $-17,906$ -29 | n.a. | 288,056 3,065 |
|  |  | $\begin{array}{r}-1,684 \\ 2,294 \\ \hline 2,15\end{array}$ | 3,892 4,709 | $-3,269$ $-2,122$ | - $\begin{array}{r}460 \\ -1,184\end{array}$ | $-2,747$ 891 | $-5,767$ -1.102 | $\begin{array}{r}-2,041 \\ -804 \\ \hline\end{array}$ | n.a.a. | 113,576 39,658 |
| 9 |  | -4,715 | - 3,244 |  | -1,279 | -1,226 | -3,041 | 1,107 | n.a. | 15.517 |
| 10 |  | -24,886 | -5,493 | -4,318 | -7,953 | -7,122 | -5,654 | -15,787 | n.a. | 164,672 |
| 11 |  | -3,665 | $-350$ | -1,866 | -293 | -1,156 | 284 | -107 | n.a. | 42,873 |
| 12 | Commercial claims <br> Denominated in U.S. dollars $\qquad$ <br> Denominated in foreign currencies $\qquad$ | -2,368 | 60 | -757 | -265 | -1,424 | -381 | -664 | n.a. | 24,169 |
| 13 14 |  | $-2,305$ | 200 | -702 | -278 | -1,525 | 5592 | -467 | n.a. | 21,470 |
|  |  | -81 | $-140$ | -55 | 13 | 101 | -933 | -97 | n.a. | 2,669 |
| 15 16 | By type: Trade receivables $\qquad$ Advance payments and other claims $\qquad$ | -2,531 | -60 110 | -833 -76 | -306 41 | -1,342 | -299 -82 | -670 6 | n.a. | 21,151 3,008 |
| 17 18 | By area: Industrial countries ${ }^{3}$ $\qquad$ Members of OPEC ${ }^{5}$ <br> Other $\qquad$ | -935 -79 | 105 59 | $\begin{array}{r}-139 \\ -38 \\ \hline\end{array}$ | -20 -74 | -881 | $\begin{array}{r}-446 \\ \hline 94\end{array}$ | -368 -13 | n.a. | 14,606 1,273 |
| 19 |  | -1,372 | -104 | -656 | -171 | -441 | -29 | -183 | ก.a. | 8.280 |
| 81 |  | -4,924 | 2,478 | -2,047 | 487 | -5,242 | 10,113 | 10,527 | ต..a. | 230,224 |
|  | Financial liabblities $\qquad$ <br> Denominated in U.S. dollars $\qquad$ <br> Denominated in foreign currencies $\qquad$ | -4,486 | 1,973 | -2,321 | 1,573 | -5,711 | 9,212 | 9,046 | ก.a. | 205,033 |
| 4 |  | $-7,385$ 2899 | 2,623 -650 | $-2,141$ -180 | $-6,180$ 6,753 | $-2,667$ $-3,024$ | 6,691 | 9.603 -557 | n.a. | 183,145 21,888 |
| 5 | By area: industrial countries ${ }^{3}$ <br> Of which United Kingdom <br> Caribbean banking centers <br> Other. $\qquad$ $\qquad$ | 6,139 | 2.171 | 1,343 | 4,570 | -1,945 | 3,122 | -2,082 | n.a. | 58,848 |
| 6 |  | 3,735 | 1,109 | 2,306 | 944 | -624 | 1,342 | -351 | n.a. | 45,061 |
| 7 |  | - 90,865 | -201 | -3,419 | -0,297 | -3,936 | 6,258 | 11,232 | n.a. | 132,969 |
| 8 |  | 228 | , | -245 | 300 | 170 | -468 | -104 | n.a. | 13,217 |
|  | Commercial liabilities $\qquad$ <br> Denominated in U.S. collars $\qquad$ <br> Denominated in foreign currencles $\qquad$ | 162 | 505 | 274 | -1,086 | 469 | 901 | 1,481 | n.a. | 25,191 |
| 10 |  | -521 | $-314$ | 296 | -968 | 463 | 1,008. | 1,288 | n.a | 23,217 |
| 11 |  | 683 | 819 | -24 | -118 | 6 | -107 | 193 | n.a. | 1,974 |
| 12 | By type: Trade payables $\qquad$ <br> Advance receipts and other liabilities $\qquad$ | 1,190 | 163 | 939 | -361 | 449 | 149 | 650 |  | 10,558 |
| 13 |  | -1,028 | 342 | -665 | -725 | 20 | 752 | 831 | n.a. | 14,633 |
| 14 | By area: Industrial countries ${ }^{3}$ $\qquad$ Members of OPEC ${ }^{5}$ $\qquad$ Other $\qquad$$\qquad$$\qquad$ | 593 | 665 | -28 | -702 | 658 | 8,159 | 406 | n.a. | 15,529 |
| 15 |  | 224 | 18 | 350 | -156 | 12 | 221 | -12 | n.a. | 2,584 |
|  |  | -655 | -178 | -48 | -228 | -201 | -479 | 1,087 | n.a. | 7,078 |

[^9]Table 8.-Claims on Foreigners Reported by U.S. Banks
[Millons of dollars]


[^10]Table 9.-Foreign Official Assets and Other Foreign Assets in the United States Reported by U.S. Banks [Milions of dollars]


[^11]Table 10.-U.S. International
MMillons

| Line | (Credits +; debits --) ${ }^{1}$ | Western Europe |  |  |  |  |  |  | European Union ${ }^{14}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1994 | 1994 |  |  | 1995 |  |  | 1994 | 1994 |  |
|  |  |  | 11 | III | N | 1 | $1{ }^{5}$ | 1117 |  | 11 | III |
| 1 | Exports of goods, servees, and lincome | 238,834 | 58,690 | 59,626 | 63,881 | 65,885 | 70,049 | 67,947 | 205,625 | 50,300 | 51,366 |
| 2 | Merchandise, adjusted, excluding military ${ }^{2}$ | 115,362 | 28,833 | 26,571 | 31,121 | 31,866 | 33,890 | 31,087 | 400,430 | 24,890 | 23,096 |
| 3 | Services ${ }^{3}$ $\qquad$ <br> Transfers under U.S. military agency sales contracts ${ }^{4}$ $\qquad$ | $\begin{array}{r} 68,049 \\ 3,190 \end{array}$ | $\begin{array}{r} 16,641 \\ 864 \end{array}$ | $\begin{array}{r} 18,942 \\ 831 \end{array}$ | $\begin{array}{r} 17,308 \\ 694 \end{array}$ | $\begin{array}{r} 16,487 \\ 633 \end{array}$ | $\begin{array}{r} 17,491 \\ 419 \end{array}$ | $\begin{array}{r} 19,599 \\ 498 \end{array}$ | $\begin{array}{r} 56,969 \\ 2,051 \end{array}$ | $\begin{array}{r} 13,862 \\ 505 \end{array}$ | $\begin{array}{r} 16,040 \\ 580 \end{array}$ |
| $\begin{aligned} & 5 \\ & 6 \\ & 7 \end{aligned}$ | Travel <br> Passenger tares <br> Other transportation | 18,991 5,783 8,816 | 4,718 1,323 2,180 | 6,284 1,892 $\mathbf{2 , 2 7 6}$ | 4,323 1,346 2,368 | 4,049 1,349 2,248 | 4,994 1,430 2,385 | 6,236 1,961 $\mathbf{2 , 4 7 3}$ | $\begin{array}{r}15,960 \\ 5,91 \\ 6,544 \\ \hline\end{array}$ | 3,993 1,960 1,604 | 5,373 1,726 1,708 |
| $\begin{array}{r} 8 \\ 9 \\ 90 \end{array}$ | Royalties and license fees ${ }^{5}$ $\qquad$ <br> Other private services ${ }^{3}$ <br> U.S. Government misceilaneous services | $\begin{array}{r} 11,827 \\ 19,289 \\ 154 \end{array}$ | $\begin{array}{r} 2,838 \\ 4,675 \\ 44 \end{array}$ | $\begin{array}{r} 2,954 \\ 4,685 \\ 20 \end{array}$ | $\begin{array}{r} 3,408 \\ 5,136 \\ 33 \end{array}$ | $\begin{array}{r} 3,218 \\ 4,947 \\ 49 \end{array}$ | $\begin{array}{r} 3,380 \\ 4,853 \\ 31 \end{array}$ | $\begin{array}{r} 3,363 \\ 5,018 \\ 50 \end{array}$ | $\begin{array}{r} 10,698 \\ 16,402 \\ 123 \end{array}$ | $\begin{array}{r}2,568 \\ 4,005 \\ \hline 37\end{array}$ | 2,671 3,967 14 |
| 11 | Income receipts on U.S. assets abroad | 35,423 | 13,216 | 14,113 | 15,452 | 17,532 | 18,668 | 17,261 | 48,226 | 11,549 | 12,231 |
| 12 | Direct investment receipts ................ | 28,516 | 6,607 | 7,223 | 8,136 | 10,033 | 10,501 | 9,251 | 23,358 | 5,408 | 5,842 |
| 13 | Other private recsipts. | 25,332 | 6,296 | 6,450 | 6,957 | 6,959 | 7,876 | 7,641 | 23,465 | 5,848 | 5,991 |
| 14 | U.S. Govermment receipts ................. | 1,575 | 313 | 440 | 359 | 540 | 291 | 369 | 1,403 | 293 | 398 |
| 15 | Imports of goods, services, and income | -286,451 | -66,997 | -69,171 | -70,271 | -69,500 | -79,812 | -76,927 | -228,373 | -57,686 | -59,212 |
| 16 | Merchandise, adjusted, excluding military ${ }^{2}$ | -132,925 | -33,420 | -32,813 | -35,546 | -34,586 | -39,644 | -35,616 | -112,387 | -28,471 | -27,735 |
| 17 |  | -67,637 | -15,545 | -16,020 | -13,502 | - 12,604 | -45,962 | $-16,672$ | -49,721 | - 13,400 | $-13,888$ |
| 18 | Direct defense expenditures ............................................................................................................... | -6,739 | -1,811 | -1,646 | $-1,513$ | -1,548 | -1,580 | -1,575 | -6,207 | -1,668 | $-1,537$ |
| 19 | Travel $\qquad$ | -15,190 | -4,669 | -5,041 | $-2,913$ -1220 | -2,658 | -4,966 | - $-1,148$ | -13,566 | $-4,071$ -1587 | $-4,459$ -1707 |
| 20 |  | $-5,973$ $-0,349$ | $-1,767$ $-2,405$ | $-1,926$ $-2,458$ | $-1,230$ $-2,374$ | $-1,138$ $-2,277$ | $-1,863$ $-2,344$ | $-1,968$ $-2,487$ | $-5,345$ $-7,038$ | $-1,587$ $-1,794$ | $-1,707$ $-1,880$ |
| 22 | Royalties and license fees ${ }^{5}$. | $-3,988$ | -903 | -948 | -1,039 | -954 | -1,039 | -1,112 | -2,856 | -688 | -722 |
| 23 | Other private services ${ }^{5}$......... | -15,274 | -3,710 | -3,724 | -4,161 | -3,723 | -3,888 | -4,092 | -13,750 | $-3,345$ | -3,348 |
| 24 |  | -1,127 | -290 | -276 | -272 | -308 | $-288$ | -290 | -960 | -247 | -235 |
| 25 | income payments on foreign assets in the United States ........................................................................... | -75,888 | -18,032 | -20,338 | -21;223 | -22,310 | -24,207 | -24,639 | -66,265 | -45,795 | -17,589 |
| 26 | Direod investment payments | $-18,140$ | -4,035 | -5,615 | -5,077 | -5,090 | -6,589 | -6,768 | -46,009 | -3,561 | -4,868 |
| 27 | Other private payments | -40,006 | -9,859 | -10,237 | -11,147 | -11,678 | -1,1,25 | -11,756 | -35,543 | -8,821 | -9,020 |
| 28 |  | -17,742 | -4,138 | -4,486 | -4,999 | -5,542 | -6,793 | -6,115 | -14,713 | -3,413 | -3,701 |
| 29 | Unilateral transfors, net ...................................................................................................................... | 831 | 319 | 262 | 121 | 190 | 435 | 344 | 1,543 | 459 | 409 |
| 30 | U.S. Govemment grants ${ }^{4}$ | -443 | -65 | -104 | -128 | -150 | -20 | -56 | -192 | -5 | -53 |
| 31 |  | -1,103 | -253 | -244 | -346 | -265 | -256 | -269 | -851 | -214 | -215 |
| 32 | Private remitances and other transfers ${ }^{6}$....................................................................................... | 2,377 | 637 | 610 | 595 | 605 | 711 | 669 | 2,586 | 678 | 677 |
| 33 | U.S. assets abroad, net (Increase/caplal outflow (-)) .................................................................................. | -3,408 | 18,680 | $-8,820$ | -20,465 | -33,366 | -27,207 | -10,669 | 1,063 | 18,269 | -7,647 |
| 34 |  | 2,440 | 2,226 | -298 | 371 | 430 | 2,173 | 172 | 3,198 | 2,294 | 381 |
| $\begin{aligned} & 35 \\ & 36 \end{aligned}$ | Gold $\qquad$ APat <br>  Special drawing rights | .i............. | .......... | .............. | ........... | ............... | .......... | .............. | ........... | .............. |  |
| 36 37 | Special drawing nights |  |  |  |  |  |  | .............. |  | .............. |  |
| 38 | Foreign currencies ..............................0......................................................................................................................................... | 2,440 | 2,226 | -298 | 371 | 430 | 2,173 | 172 | 3,198 | 2,294 | 381 |
| 39 | U.S. Government assets, other than official reserve assets, net :......................................................... | -249 | -169 | -121 | -63 | 95 | -85 | 70 | -121 | -127 |  |
| 40 |  | -902 | -236 | -325 | -245 | -157 | -157 | -148 | -542 | - 136 | -97 |
| 41 | Repayments on U.S. credits and other long-term assets ${ }^{8}$.-............................................................. | 685 | 70 | 217 | 173 | 250 | 77 | 234 | 425 | 8 | 158 |
| 42 | U.S. foreign currency hoidings and U.S. short-term assets, net ....................................................... | -32 | -3 | -13 | 9 | 2 | -5 | -16 | 4 | 1 | -1 |
| 43 | U.S. private assets, net ........................................................................................................... | -5,599 | 16,623 | -9,401 | -20,773 | -33,891 | -29,296 | -10,911 | -2,014 | 16,102 | -8,088 |
| 44 |  | -14,533 | -2,077 | -3,976 | 1,594 | $-12,554$ | -9,765 | -8,730 | -12,430 | -1,310 | -2,854 |
| 45 | Forsign securites ............................................................................................................ | 7,803 | 10,23 | -6,772 | -6,070 | -788 | -14,837 | -11,875 | 11,346 | 10.610 | -3,426 |
| 46 | U.S. claims on unatifiated foreigners reported by U.S. nonbanking concerns .................................. | 2,739 | -3,812 | 237 | -1,909 | -2,811 | -3,471 | n.a. | 447 | -2,226 | -25 |
| 47 | U.S. claims reported by U.S. banks, not induded elsewhere ............................................................ | -1,608 | 12,289 | 110 | -14,388 | -17,738 | -1,222 | 9,694 | -1,377 | 9,028 | -1,783 |
| 48 | Foreign assets in the United States, net (Increase/capital infiow ( + ) ............................................... | 133,776 | 19,002 | 41,387 | 25,682 | 43,746 | 21,733 | 51,987 | 128,133 | 18,306 | 33,072 |
| 49 50 | Foreign official assets in the United States, net $\qquad$ <br> U.S. Government securities | 5,988 | 3,309 | 3,733 | -9,134 | 1,570 | -1,311 | -2,865 | ${ }_{(18)}^{18}$ | ${ }_{(18)}^{18}$ | $\binom{18}{18}$ |
| 51 | U.S. Treasury securitios? | 17 | (17) | (17) | (17) | 17 | (17) | (17) | (18) | (18) | (19) |
|  | Other ${ }^{10}$....................................................................................................................... | $(17)$ | ${ }^{17}$ | (17) | $\left({ }^{17}\right.$ | 17 | $(17)$ | (17) | (18) | (18) | (18) |
| 5 | Other U.S. Government liabilities ${ }^{11}$............................................................................................. | -76 | -180 | 17 | 128 | 129 | 361 | 361 | -150 | -49 | -110 |
| 54 | U.S. liabilities reported by U.S. banks, not included elsewhere | $(17)$ | $\left(\begin{array}{l}17 \\ 17\end{array}\right.$ | $(17)$ | $\left(\begin{array}{c}17 \\ 17\end{array}\right.$ | (17) | $\left(\begin{array}{c}177 \\ 17\end{array}\right.$ | $(17)$ | $(188)$ | ${ }_{(18)}^{18}$ | $\left(\begin{array}{l}18 \\ (18)\end{array}\right.$ |
|  | Other foreign official assets ${ }^{12}$.......................................... |  |  |  | (17) |  | (27) | (17) | (18) | (88) | (18) |
| 56 | Other foreign assets in the United States, net .................................................................................. | 127,788 | 15,693 | 37,654 | 34,816 | 42,176 | 23,044 | 54,852 | ( ${ }^{18}{ }^{18}$ | ${ }_{6}^{(18)}$ | ${ }_{11}{ }^{18}{ }^{\text {a }}$ ) |
| \% | Direct investment ..................................................................................................................... | 31,393 | 5,182 | 13,997 | 10,635 | 17,845 | 12,169 | 15,996 | 24,995 | 6,620 | 11,045 |
| 59 | U.S. Treasury securitios $\qquad$ <br> U.S. securties other than U.S. Treasury securities $\qquad$ | (17) 41,994 | $(17)$ 6,879 | (11,815 | (17) 7,378 | 15,890 | 15,068 ${ }^{(17}$ | 20,256 | 40,230 | $(18)$ 6,512 | 11, ${ }^{18}$ (18) |
| 60 |  | 4,433 | 1,212 | 2,073 | -1,649 | 2,384 | $\stackrel{-179}{ }$ | n, a | 4,705 | 1,686 | 2,031 |
| 61 | U.S. liabilities reported by U.S. banks, not included elsewhere .............................................................. | (17) | $\left.{ }^{17}\right)$ | (17) | (17) | (17) | (17) | ( ${ }^{17}$ | ${ }^{18} 59,153$ | ${ }^{18} 3,537$ | 188,738 |
| 62 | Allocations of spectal drawing rights |  |  |  |  | ......... |  |  |  | ..........." |  |
| 63 | Statistical discrepancy, and transfers of funds between foreign areas, net (sum of above items with sign reversed) $\qquad$ | -103,583 | -29,694 | -22,284 | 1,053 | -8,954 | 14,802 | -32,682 | -107,990 | -29,669 | -17,988 |
|  | Memoranda: |  |  |  |  |  |  |  |  |  |  |
| 64 | Balance on merchandise trade (lines 2 and 16) ............................................................................... | -17,563 | -4,587 | -6,242 | -4,425 | -2,720 | -5,754 | -4,529 | -11,957 | -3,581 | -4,639 |
| 65 | Balance on services (lines 3 and 17) ......................................................................................... | 10,412 | 1,097 | 2,922 | 3,806 | 3,883 | 1,530 | 2,927 | 7.248 | 462 | 2,152 |
| 66 |  | -7,151 | -3,490 | -3,320 | -619 | 1,163 | -4,225 | -1,602 | -4,709 | -3,119 | -2,487 |
| 67 | Balance on investment income (lines 11 and 25) ........................................................................... | -20,466 | -4,816 | -6,225 | -5,771 | -4,778 | -5,539 | -7,377 | $-18,039$ | -4,246 | - 7,358 |
| 68 |  | -27,616 | -8,307 | -9,545 | -6,390 | -3,615 | -9,763 | -8,980 | -22,748 | -7,365 | -7,846 |
| 69 | Unilateral transiers, nat (line 29) | 831 | 319 | 262 | 121 | 190 | 435 | 344 | 1,543 | 459 | 409 |
| 70 | Balance on current account (lines 1, 15, and 29 or lines 68 and 69) ${ }^{13}$................................................. | -26,785 | -7,988 | -9,283 | -6,269 | -3,425 | -9,328 | -8,636 | -21;205 | -6,906 | -7,437 |

[^12]Transactions, by Area
of dollars]

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{4}{|c|}{European Union \({ }^{14}\)} \& \multicolumn{7}{|c|}{United Kingoom} \& \multicolumn{7}{|c|}{European Union (6) \({ }^{15}\)} \& \multirow{3}{*}{Un} \\
\hline 1994 \& \multicolumn{3}{|c|}{1995} \& \multirow[b]{2}{*}{1994} \& \multicolumn{3}{|c|}{1994} \& \multicolumn{3}{|c|}{1995} \& \multirow[b]{2}{*}{1994} \& \multicolumn{3}{|c|}{1994} \& \multicolumn{3}{|c|}{9995} \& \\
\hline Iv \& 1 \& \(11 r\) \& 11 P \& \& 11 \& 11 \& N \& \& \(11 r\) \& IIIP \& \& 11 \& III \& IV \& 1 \& 11 \& IIIP \& \\
\hline 55,214 \& 59,232 \& 62,850 \& 61,350 \& 67,405 \& 16,770 \& 16,754 \& 17,137 \& 17,202 \& 18,925 \& 18,929 \& 115,334 \& 27,739 \& 23,674 \& 32,2 \& 32,607 \& 34,321 \& 32,864 \& \\
\hline 230 \& 29,226 \& 30,616 \& 28,820 \& 25,972 \& 6,671 \& 5,996 \& 6,409 \& 6,674 \& 7,224 \& 6,809 \& 63,761 \& 15,534 \& , 845 \& 1,006 \& 17,866 \& 18,743 \& 17,411 \& \\
\hline \[
\begin{array}{r}
14,406 \\
407
\end{array}
\] \& \[
\begin{aligned}
\& 14,403 \\
\& 466
\end{aligned}
\] \& \[
\begin{array}{r}
15.515 \\
\\
336
\end{array}
\] \& 17,289
403 \& \[
18,213
\] \& 4,494 \& \[
5,202
\] \& \[
4,441
\] \& \begin{tabular}{|c}
4.300 \\
182
\end{tabular} \& \(\begin{array}{r}4,676 \\ \hline 90\end{array}\) \& \[
5,236
\] \& \[
\begin{aligned}
\& 30.816 \\
\& 663
\end{aligned}
\] \& \[
\begin{aligned}
\& 7,451 \\
\& 152
\end{aligned}
\] \& \[
8,659
\] \& \[
\begin{aligned}
7.946 \\
\hline 150
\end{aligned}
\] \& \[
\begin{aligned}
\& 7.1797
\end{aligned}
\] \& \[
\begin{array}{r}
8.016 \\
103
\end{array}
\] \& 9,206 \& \\
\hline - 3.568 \& \({ }^{3,665}\) \& +1,562 \& \({ }_{1}^{5.848}\) \& \({ }^{6,438} 1\) \& 1.811 \& 2,123 \& \begin{tabular}{|c}
1,461 \\
\hline 375 \\
340 \\
\hline
\end{tabular} \& \begin{tabular}{|c}
1,773 \\
338 \\
312
\end{tabular} \&  \& \(\begin{array}{r}2,107 \\ \begin{array}{r}\text { [55 } \\ \mathbf{3 5 7}\end{array} \\ \hline\end{array}\) \& - \begin{tabular}{l} 
8,003 \\
2,989 \\
3,640 \\
\hline
\end{tabular} \& \begin{tabular}{r}
2,008 \\
\hline 686 \\
886
\end{tabular} \& \(\begin{array}{r}2.746 \\ \hline 998 \\ 986 \\ \hline 8\end{array}\) \& \(\begin{array}{r}1,749 \\ \text { \%94 } \\ 965 \\ \hline 95\end{array}\) \& \begin{tabular}{l}
1,657 \\
\hline 996 \\
\hline 926 \\
\hline
\end{tabular} \& \begin{tabular}{|}
2,125 \\
\hline 719 \\
978
\end{tabular} \& \begin{tabular}{l}
2.725 \\
1,033 \\
1,038 \\
\hline 109
\end{tabular} \& \\
\hline , \& 源 \& 1,876 \& 1,908 \& 1,283 \& 322 \& 331 \& 340 \& \& \& \& \& \& \& 953 \& 925 \& 978 \& \& \\
\hline \begin{tabular}{l}
3,084 \\
4,394 \\
27 \\
\\
\hline 18
\end{tabular} \& \begin{tabular}{l}
3,006 \\
4,243 \\
44 \\
\hline
\end{tabular} \& \begin{tabular}{l}
3,175 \\
4,234 \\
24 \\
\hline 24
\end{tabular} \& 3,147
4.360
40 \&  \& \[
\left.\begin{array}{r}
514 \\
1,423 \\
\hline, 28
\end{array} \right\rvert\,
\] \& \[
\left.\begin{array}{|r|r|}
\hline 1.500 \\
4.0
\end{array} \right\rvert\,
\] \& \[
\left.\begin{array}{r}
604 \\
1 \\
1,549 \\
2
\end{array} \right\rvert\,
\] \& \[
\left.\begin{array}{r}
557 \\
1,977 \\
119
\end{array} \right\rvert\,
\] \& 1.5425 \& \[
\begin{array}{r}
563 \\
\begin{array}{c}
1,552 \\
1,550
\end{array}
\end{array}
\] \& \[
\begin{aligned}
\& 7,041 \\
\& 8,425 \\
\& 55
\end{aligned}
\] \& \[
\left.\begin{aligned}
\& 1,681 \\
\& 2.055 \\
\& 8
\end{aligned} \right\rvert\,
\] \& \[
\left.\begin{array}{|c|c|}
1,730 \\
2,008 \\
\hline
\end{array} \right\rvert\,
\] \& \[
\begin{aligned}
\& 2,060 \\
\& 2,324 \\
\& .397
\end{aligned}
\] \& \[
\begin{aligned}
\& 1,933 \\
\& 2,184 \\
\&
\end{aligned}
\] \& \[
\begin{array}{r}
2.012 \\
2.066 \\
213
\end{array}
\] \& 1,291
2,240
20 \& 8
9
10 \\
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline +13,58 \& \({ }_{\substack{15,602 \\ 8,676}}\) \& - \& \(\xrightarrow{15,24} 7\) \& 23,220 \& \({ }_{\substack{5,666 \\ 1,803}}\) \& \begin{tabular}{l}
5.856 \\
2.081 \\
\hline 3
\end{tabular} \& \begin{tabular}{l}
6,286 \\
\hline 2,249
\end{tabular} \& \begin{tabular}{|l}
6,327 \\
2,497 \\
\hline
\end{tabular} \& \begin{tabular}{l}
7,025 \\
2,600 \\
\hline
\end{tabular} \& 6,885
2,583 \& 20,757
12,189 \& 4,756
2,666 \& \begin{tabular}{l}
5,170 \\
2,964 \\
\hline
\end{tabular} \& \begin{tabular}{l}
6,300 \\
3,932 \\
\hline
\end{tabular} \& 7,144
4,807 \& 7,562
4,676 \& \({ }_{3}^{6,795}\) \& 11
12 \\
\hline ci,378 \& cis39 \& 7,431

260 \& 7,1278
7380 \& 15,029 \& 3,862 \& 3,75 \& 4,004 \& 3,830 \& 4,425 \& 4,302 \& \% 7 \& +1,758 \& -1,909 \& - 2 2,099 \& 4,047
2
200 \& $\begin{array}{r}2,437 \\ 249 \\ \hline 1\end{array}$ \& 2,224 \& 12
14
1 <br>
\hline -60,706 \& -62,462 \& -71,82 \& -69,605 \& -64,361 \& -21,038 \& 22,12 \& -22,676 \& -23,276 \& -25, \& -26,076 \& -124,673 \& -31,705 \& -31,784 \& -33,218 \& -31,29 \& -37,438 \& -34,801 \& <br>
\hline -29,963 \& -31,514 \& -36,00 \& - 32,280 \& -24,861 \& -6,140 \& -6,454 \& -6,747 \& -6,415 \& -6,889 \& $-6,457$ \& -77,60 \& -99,77 \& -18,668 \& -20,7 \& -20,00 \& -23,280 \& -20,57 \& <br>

\hline - | $-11,828$ |
| :---: |
| $-1,1,07$ | \& | $-10,922$ |
| :---: |
| $-1,379$ | \& $-14,081$

$-1,428$
$-1,48$ \& $-18,161$
$-1,623$ \& ${ }_{-661}-17,601$ \& ${ }_{-1,468}^{-4,688}$ \& $-4,786$
-162 \& $-4,134$
-99
-98 \& $-4,036$

-112 \& $\xrightarrow{-4,810}$ \& $\xrightarrow{-6,637}$ \& - $-26,531$ \& $\begin{array}{r}-7,69 \\ -1,442 \\ \hline 1,48\end{array}$ \& | $-7,377$ |
| :---: |
| $-1,291$ | \& - \& -5,541 \& $-7,487$

$-1,212$ \& -7,426 \& ${ }_{18}^{17}$ <br>
\hline -2,704 \& -2,429 \& -4, \& , 97 \& -4,378 \& -1,207 \& -1,348 \& 45 \& -906 \& -1,287 \& -2,007 \& -7,310 \& -2,356 \& -2,386 \& -1,384 \& -1,222 \& -2,510 \& -2,300 \& 19 <br>
\hline - \& -1,039 \& -1,673 \& -1,820 \& -2,254 \& -406 \& -432 \& -499 \& - -336 \& -705 \& -406 \& $-2,202$ \& - \& -1026 \& -474 \& -329 \& -773 \& 771 \& 20 <br>
\hline -1,807 \& -1,662 \& -1,840 \& -1,913 \& -1,592 \& -406 \& -432 \& -410 \& -336 \& -379 \& -406 \& -3,809 \& -973 \& -1,025 \& -953 \& -915 \& -970 \& -1,012 \& 21 <br>

\hline - $\begin{array}{r}-786 \\ -3,774 \\ \hline-234\end{array}$ \& ( $\begin{array}{r}-738 \\ -3,43 \\ -268\end{array}$ \& - | -808 |
| :--- |
| -6.65 |
| -25 | \& - \& --1,427 \& - \& - $\begin{array}{r}-367 \\ -1,789\end{array}$ \&  \& (-356 \& -4.485 \& - $\begin{array}{r}-467 \\ -1,941\end{array}$ \& - \& (1300 $\begin{array}{r}300 \\ -1,352 \\ -178\end{array}$ \& - $\begin{array}{r}-334 \\ -1,392 \\ -193\end{array}$ \& - $\begin{array}{r}-1,987 \\ -179\end{array}$ \& - \& - $\begin{array}{r}-334 \\ -1.485 \\ -202\end{array}$ \& -363 \& 22 23 <br>

\hline \& \& \& \& \& \& \& \& \& \& \& \& -179 \& \& \& -194 \& \& \& <br>

\hline -18916 \& -20,027 \& -21,746 \& | $-22,165$ |
| :--- |
| $-6,270$ | \& -41,899 \& - $\begin{aligned} & -10,230 \\ & -2,079\end{aligned}$ \& -10.872 \& - 11.795 \& $-12,286$

$-2,611$ \& \& \& \& - $-1,660$ \& -5.739

$-2,417$ \& \& \& | -6.671 |
| :--- |
| -2.737 | \& -6.599 \& ${ }_{26}^{25}$ <br>

\hline -9,985
$-4,151$ \& - \& - \& - \& -2, ${ }_{\text {- } 6,772}$ \& - \& - \& $-7,543$
$-1,997$

$-1,18$ \& | $-7,840$ |
| :--- |
| $-2,375$ | \& -1,974

-2.574
-2.0 \& -1,999
$-2,717$ \&  \& - \& -1, \& ¢ \& - \& - \& - \& 28
28
28 <br>
\hline 314 \& 435 \& 517 \& 457 \& 1,280 \& 337 \& 348 \& 278 \& 315 \& 338 \& 347 \& 221 \& 12 \& 212 \& 235 \& 236 \& 287 \& 252 \& <br>

\hline | -114 |
| :--- |
| -214 |
| 638 | \& - $\begin{array}{r}-10 \\ -221 \\ 666\end{array}$ \& -15

-222
-754 \& -48
-214

719 \& - 1,418 \& 372 \& ${ }_{383}$ \& 312 \& ${ }_{3}^{350}$ \& 373 \& ${ }^{-34}$ \& $$
-474
$$ \& -119

331 \& -120 \& $\begin{array}{r}-117 \\ 352 \\ \hline\end{array}$ \& -1188 \& -119
406 \& -121
373 \& 30
31
31 <br>
\hline -13,944 \& 0,311 \& -23,572 \& -9,419 \& 21,831 \& 21,751 \& $-4,349$ \& -6,872 \& -43,708 \& -13,576 \& 2,301 \& 315 \& -1,839 \& -2,359 \& -5,041 \& -12,551 \& -7,121 \& -7,641 \& 33 <br>
\hline 844 \& 814 \& 1,883 \& 152 \& \& \& \& \& \& \& \& 3,198 \& 2294 \& 381 \& 844 \& 814 \& 1,883 \& 152 \& 34 <br>

\hline $\cdots$ \& \& \& \& \& \& \& , \& \& \& \& \& \& \& \& \& \& \& | 36 |
| :---: |
| 37 | <br>

\hline 844 \& ${ }^{814}$ \& 1,883 \& 152 \& \& \& \& \& \& \& \& 3,196 \& 2,294 \& 381 \& 84 \& 814 \& 1,883 \& 152 \& <br>
\hline -70 \& \& -1 \& \& 119 \& -5 \& \& 115 \& ${ }^{3}$ \& -5 \& -2 \& -1 \& 11 \& 7 \& 18 \& -3 \& 7 \& -12 \& <br>

\hline | -219 |
| ---: |
| 128 |
| 15 | \& - $\begin{array}{r}-128 \\ 154 \\ 3\end{array}$ \& \[

$$
\begin{array}{r}
-140 \\
-10 \\
-2 \\
-2
\end{array}
$$

\] \& \[

$$
\begin{gathered}
-79 \\
179 \\
-15
\end{gathered}
$$

\] \& \[

-{ }_{-1}^{120}
\] \& $\cdots$ \& $\cdots$ \& \& $\cdots$ \& $\cdots$ \& $1{ }^{-1 . .}$ \& $\stackrel{1}{2}$ \& 10 \& $\cdots$ \& 18 \& 3 \& $\cdots$ \& -12 \& 4 <br>

\hline -14,717 \& -31.154 \& ${ }_{-2}^{-25,32}$ \& ${ }_{-7}^{-9.648}$ \& | 21.512 |
| :--- |
| 2075 | \& $\underset{\substack{21,756 \\ 218}}{ }$ \& $-4,566$ \& -6.987 \& -13,711 \& -13.571 \& 2, 2 203 \& -19.712 \& - $-1,144$ \& -2.733 \& -5.903 \& - 13.362 \& -9.011 \& -7.781 \& <br>

\hline ${ }_{-1,913}$ \& -11,582 \& -14,420 \& -11,286 \& 21,807 \& 14,952 \& -2,151 \& -4,266 \& -257 \& -11,45 \& -6,024 \& - $-1,010$ \& -2,288 \& -904 \& ${ }^{-1,033}$ \& -0, 229 \& -1,453 \& -2,500 \& <br>
\hline -1,964 \& -2,8626 \& - $-3,274$ \& 8,706 \& 2,118
$-4,488$ \& -2,19 \& $-1,240$

$-1,619$ \& -6,529 \& -8,350 \& --159 \& 10,727 \& $$
-1,564
$$ \& 388

848 \& -516 \& -2,615 \& - \& $\begin{array}{r}-2.069 \\ \hline 991\end{array}$ \& - $\begin{array}{r}\text { n.a. } \\ -1,169\end{array}$ \& <br>
\hline 32,999 \& 43,888 \& 13,702 \& 55,935 \& 109,511 \& 19,662 \& 27,763 \& 32,408 \& 38,559 \& 13,248 \& 38,612 \& 22,172 \& -1,012 \& 6,849 \& -2,054 \& 5,294 \& -329 \& 13,00 \& <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \& (8) \& ${ }^{128}$ \& (19) \& (18) \& (28) \& (19) \& (18) \& (18) \& $(18)$ \& (18) \& \& \& \& (18) \& ${ }_{18}^{18}$ \& ${ }^{188}$ \& ${ }_{(18)}^{188}$ \& <br>

\hline (19) \& $(18)$ \& (18) \& (18) \& (18) \& $(18)$ \& (18) \& $(18)$ \& $(18)$ \& 18 \& $(18)$ \& (18) \& (18) \& $(18)$ \& $$
\binom{188}{(189}
$$ \& 18 \& 18 \& (18) \& <br>

\hline 210 \& 83 \& 280 \& ${ }^{129}$ \& (37) \& (28) \& (36) \& (53) \& (-5) \& \& \& \& \& \& (19) \& (58) \& (13) \& (13) \& 53
54 <br>
\hline (19) \& (18) \& (18) \& (19) \& $\left({ }^{18}\right)$ \& $(18)$ \& (19) \& (19) \& $(18)$ \& (18) \& $(18)$ \& (18) \& (19) \& (12) \& (39) \& $\left({ }^{(88)}\right.$ \& $(19)$ \& (29) \& <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& 18 \& (18) \& (18) \& \& \% \& <br>
\hline 8,110 \& 14,880 \& 9,074 \& 12,331 \& 12,3566 \& 2,800 \& 6,6966 \& 6,883 \& 10,795 \& 5,952 \& 4,566 \& 10,889 \& 3.5004 \& 4,110 \& 1,602 \& 3,465 \& 2,428 \& 6,710 \& <br>
\hline 8.776 \& 16.717 \& 16.383 \& 20,511 \& 33,641 \& 41 \& \& \& 15.522 \& 18,006 \& \& 5,047 \& \& 410 \& 1,66 \& \& \& 4,335 \& <br>
\hline - \& ${ }_{18}^{18,0,147}$ \&  \& ${ }_{18}^{18} 22,964$ \& 3
39,922 \& 187,425 \& 18,574
18,870 \&  \& ${ }^{1810,502}$ \& ${ }_{18-9,817}$ \& ${ }^{18}{ }_{18}^{19,006}$ \& ${ }^{185,713}$ \& ${ }_{18-2,128}{ }^{-1,108}$ \& 1.500
18823 \& - ${ }_{\text {18-5, } 164}$ \& 1255
1899 \& $\begin{array}{r}\text {-1, } \\ \hline 1807 \\ \hline-92\end{array}$ \&  \& ${ }_{61}^{60}$ <br>
\hline 887 \& -10,731 \& 18,337 \& -38,717 \& -115,486 \& -37,482 \& -18,405 \& -20,275 \& -19,09 \& 6,488 \& 34,114 \& 2,80 \& 6,60, \& -1,592 \& 7,82 \& 5,7 \& 10,27 \& 4,7 \& <br>
\hline -2,733 \& -2,288 \& -5,391 \& $-3,460$ \& \& \& -758 \& \& \& ${ }^{335}$ \& \& \& \& \& \& \& \& \& <br>

\hline $\stackrel{\text { 2,579 }}{-155}$ \& | 3,482 |
| :--- |
| 1,194 | \& | 1,434 |
| :--- |
| $-3,957$ | \& - \& 1,712

1,723 \& -234
297 \& ${ }_{-342}^{416}$ \& ${ }_{3}^{307}$ \& ${ }_{424}^{285}$ \& -134
201 \& -402 \& - ${ }^{4,315}$ \& 4,182
$-4,660$ \& - ${ }^{1,2828}$ \& 1,1680
$-1,171$ \& - \& -4,008 \& -1,780 \& <br>
\hline -5,388 \& -1,425 \& ${ }_{-5,028}$ \& -6,924 \& -18,680 \& -4,565 \& -5,016 \& -5,509 \& -6,499 \& -6.679 \& -7,097 \& ${ }^{-188}$ \& -4,005 \& ${ }_{-569}$ \& ${ }^{-1,105}$ \& 1,397 \& -4,091 \& -1, 35 \& 67 <br>
\hline ${ }^{-5.492}$ \& -3.231 \& -8.985 \& -9.255 \& -16,956 \& -4.268 \& -5.3588 \& -5,540 \& -6.075 \& -6.478 \& -7, 347 \& -9,392 \& - -9.965 \& -3,110 \& $\begin{array}{r}\text {-966 } \\ \hline 236 \\ \hline\end{array}$ \& (1,312 \& -3,117 \& -1,738 \& ${ }^{68}$ <br>
\hline -6,178 \& -2,796 \& -8,468 \& -7,798 \& -15,676 \& -3,931 \& -6,010 \& -5,262 \& -5,760 \& -6,140 \& -6,799 \& -8,518 \& -3,763 \& -2,998 \& -731 \& 1,548. \& -2,830 \& $-1,486$ \& ${ }_{70} 7$ <br>
\hline
\end{tabular}

Table 10.-U.S. International

| Line | (Credits +; debits - $)^{1}$ | Eastern Europe |  |  |  |  |  |  | Canada |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1994 | 1994 |  |  | 1995 |  |  | 1994 | 1994 |  |
|  |  |  | II | III | IV | 1 | $11 \%$ | 11.9 |  | 11 | 111 |
| 1 | Exports of geods, services, and income $\qquad$ <br> Merchandise, adjusted, excluding military ${ }^{2}$ $\qquad$ <br> Services ${ }^{3}$ $\qquad$ <br> Transfers under U.S. military agency sales contracts ${ }^{4}$ $\qquad$ <br> Travel $\qquad$ <br> Passenger fares $\qquad$ <br> Other transportation $\qquad$ <br> Royalties and license fees ${ }^{5}$ $\qquad$ <br> Other private services ${ }^{5}$ <br> U.S. Government miscellaneous services $\qquad$ $\qquad$ | 7,700 | 1,985 | 2041 | 1,981 | 1,928 | 2,227 | 2,223 | 145,301 | 37,520 | 35,636 |
| 2 |  | 5,346 | 1,389 | 1,459 | 1,343 | 1,175 | 1,458 | 1,377 | 114,869 | 29,694 | 27,871 |
| 3 |  |  | $\begin{array}{r} 507 \\ 59 \end{array}$ | $\begin{array}{r} 577 \\ 17 \end{array}$ | 588 32 | 630 87 | $\begin{gathered} 650 \\ 77 \end{gathered}$ | 694 93 | $\begin{array}{r} 17,452 \\ 150 \end{array}$ | $\left.\begin{array}{r} 4,639 \\ 39 \end{array} \right\rvert\,$ | $\begin{array}{r}4,178 \\ \hline 56 \\ \hline 1\end{array}$ |
| 5 6 7 |  | $\begin{gathered} 5666 \\ 94 \\ 599 \end{gathered}$ | $\begin{array}{r} 152 \\ 27 \\ 131 \end{array}$ | $\begin{array}{r} 170 \\ 25 \\ 25 \end{array}$ | $\begin{array}{r} 138 \\ 18 \\ 175 \end{array}$ | $\begin{array}{r} 117 \\ 25 \\ 160 \end{array}$ | $\begin{gathered} 161 \\ 29 \\ 165 \end{gathered}$ | $\begin{gathered} 169 \\ 26 \\ 156 \end{gathered}$ | $\begin{aligned} & 6,251 \\ & 1,133 \\ & 1,345 \end{aligned}$ | $\begin{array}{r} 1,850 \\ 297 \\ 570 \end{array}$ | $\begin{gathered} 1,400 \\ 259 \\ 598 \end{gathered}$ |
| $\begin{array}{r} 8 \\ 9 \\ 9 \end{array}$ |  | $\begin{gathered} 62 \\ 712 \\ 34 \end{gathered}$ | $\begin{array}{r}14 \\ +150 \\ \hline\end{array}$ | $\begin{gathered} 16 \\ 188 \\ 11 \end{gathered}$ | $\begin{array}{r} 19 \\ 191 \\ 15 \end{array}$ | $\begin{array}{r} 19 \\ 215 \\ 7 \end{array}$ | $\begin{array}{r} 21 \\ 187 \\ 97 \end{array}$ | 24 211 15 | 1,229 6,300 43 | $\begin{array}{r} 289 \\ 1,576 \\ 18 \end{array}$ | $\begin{array}{r} 312 \\ 1,543 \\ 10 \end{array}$ |
| $\begin{aligned} & 11 \\ & 12 \\ & 13 \\ & 14 \end{aligned}$ | income receipts on U.S. assets abroad $\qquad$ Direct investment receipts $\qquad$ <br> Other private receipts <br> U.S. Govemment receipts | $\begin{array}{r} 150 \\ -204 \\ -180 \\ 174 \end{array}$ | $\begin{gathered} 59 \\ 1 \\ 50 \\ 8 \end{gathered}$ | $\begin{array}{r} 5 \\ -89 \\ 39 \\ 55 \end{array}$ | $\begin{array}{r} 50 \\ -73 \\ 51 \\ 72 \end{array}$ | $\begin{array}{r} 123 \\ -12 \\ 43 \\ 92 \end{array}$ | $\begin{array}{r} 119 \\ 50 \\ 59 \\ 10 \end{array}$ | $\begin{array}{r} 152 \\ 30 \\ 35 \\ 87 \end{array}$ | $\begin{array}{r} 12,980 \\ 4,995 \\ 8,050 \\ 5 \end{array}$ | 3,188 1,159 2,029 | $\begin{aligned} & 3,587 \\ & 1,385 \\ & 2,2022 \end{aligned}$ |
| 15 | Imports of goods, sorvices, and Income | -8,244 | -2,073 | -2,204 | -2,436 | -2,495 | -2,828 | -2,274 | -150,659 | -37,816 | -38,170 |
| 16 | Merchandise, acjusted, excluding military ${ }^{2}$ | -5,828 | -1,407 | -1,441 | -1,889 | -1,971 | -1,953 | -1,598 | -131,115 | -32,990 | -32,243 |
| 17 18 | Services ${ }^{3}$ $\qquad$ <br> Direct defense expenditures $\qquad$ | -1,937 | -560 -1 | -631 -1 | $\left.\begin{array}{r} -397 \\ -1 \end{array} \right\rvert\,$ | -368 -1 | -630 | -417 -5 | $\begin{array}{r} -11,905 \\ -57 \end{array}$ | $\begin{array}{r} -3,004 \\ -13 \end{array}$ | $\xrightarrow{-3,794}$ |
| 19 20 21 | Travel ....... $\qquad$ .ceasob $\qquad$ $\qquad$ Passenger fares <br>  | -1,022-196-767 | $\begin{aligned} & -329 \\ & -65 \\ & -80 \end{aligned}$ | $\begin{array}{r} -356 \\ -87 \\ -96 \end{array}$ | $\begin{array}{r} -968 \\ -39 \\ -98 \end{array}$ | -174 | -68-96 | ${ }_{-98}^{-88}$ | $\begin{array}{r} -3022 \\ -3,320 \end{array}$ | -73 -830 | -110-836 |
| 21 | Other transportation .................................................................................................................... |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 22 \\ & 23 \\ & 24 \end{aligned}$ | Royalties and license fees ${ }^{3}$ $\qquad$ <br> Other private services ${ }^{5}$ <br> U.S. Government miscellaneous services $\qquad$ | $\begin{aligned} & -20 \\ & -286 \\ & -42 \end{aligned}$ | -6 -70 -9 | $\begin{aligned} & -4 \\ & -73 \\ & -14 \end{aligned}$ | $\begin{aligned} & -75 \\ & -75 \\ & -12 \end{aligned}$ | $\begin{aligned} & -74 \\ & -70 \\ & -10 \end{aligned}$ | $\begin{aligned} & -9 \\ & -93 \\ & -13 \end{aligned}$ | $\begin{aligned} & -96 \\ & -96 \end{aligned}$ | $\begin{array}{r} -1,75 \\ -4,058 \\ -180 \end{array}$ | $\begin{array}{r} -1,040 \\ -68 \end{array}$ | -19 -993 -35 |
| $\begin{aligned} & 26 \\ & 27 \\ & 28 \end{aligned}$ | Income payments on foreign assets in the United States <br> Direct investment payments $\qquad$ <br> Other private payments $\qquad$ <br> U.S. Government payments $\qquad$ | $\begin{array}{r} -480 \\ -145 \\ -1430 \\ -30 \end{array}$ | $\begin{array}{r} -106 \\ -3 \\ -30 \\ -73 \end{array}$ | $\begin{array}{r} -132 \\ -4 \\ -43 \\ -88 \end{array}$ | $\begin{array}{r} -150 \\ 1 \\ -47 \\ -104 \end{array}$ | $\begin{array}{r} -156 \\ -1 \\ -66 \\ -69 \end{array}$ | $\begin{array}{r} -243 \\ -1 \\ -58 \\ -157 \end{array}$ | $\begin{array}{r} -259 \\ -1 \\ -92 \\ -166 \end{array}$ | $\begin{aligned} & -7,638 \\ & -2,68 \\ & -3,017 \\ & -1,967 \end{aligned}$ | $\begin{array}{r} -1,822 \\ -599 \\ -777 \\ -446 \end{array}$ | $\begin{array}{r} -2,133 \\ -880 \\ -739 \\ -514 \end{array}$ |
| 29 | Unilateral transfers, net | $-3,488$ | -1,563 | -718 | -867 | -705 | -646 | -695 | -366 | -85 | -102 |
| $\begin{aligned} & 31 \\ & 32 \end{aligned}$ | U.S. Government grants ${ }^{4}$ $\qquad$ <br> U.S. Govemment pensions and other transiers $\qquad$ <br> Private remittances and other transfers ${ }^{6}$ $\qquad$ | $\begin{array}{r} -2,495 \\ -36 \\ -957 \end{array}$ | $\begin{array}{r} -1,511 \\ -9 \\ -243 \end{array}$ | $\begin{array}{r} -482 \\ -29 \\ -227 \end{array}$ | $\begin{array}{r} -449 \\ -209 \end{array}$ | -482 -244 | -299 | -237 | (1........... <br> 431 <br> 65 |  | \| $\begin{array}{r}\text {-10. }-108 \\ 6\end{array}$ |
| 33 | U.S. assets abroadi net (increaselcapital outilow (-)i) | -157 | 924 | -421 | -641 | 408 | 141 | -1,582 | - 515,550 | -3,094 | 390 |
|  | U.S. officical reserve assels, net? |  |  |  |  |  |  |  | ( ) | ............... |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | .............. | ..... | .......... | ........... | ............ | ................ |  |  |
|  | Foreign currencies |  |  |  |  |  |  |  | (*) | .... |  |
|  | U.S. Government assets, other than official reserve assets, net | $\begin{array}{r} 19 \\ -1,138 \\ -878 \\ 279 \end{array}$ | 643-56869-161 | -245-54-4 | $\begin{array}{r} -418 \\ -962 \\ -969 \\ \hline \end{array}$ | -26-38-1. | $\begin{array}{r} -21 \\ -36 \\ -8 \\ 7 \end{array}$ | $\begin{array}{r} -110 \\ -24 \\ 2 \\ -88 \\ -88 \end{array}$ | 124 | 1 | -3 |
| 1 |  |  |  |  |  |  |  |  | ............... 120 | . |  |
| 2 | U.S. toreign currency holdings and U.S. shortiem assets, nef |  |  | $-191$ |  | 12 |  |  | 4 | 1 | -3 |
| 43 | U.S. private assets, net | -476 | 281 | -176 | -223 | 434 | 162 | -1,472 | -15,674 | -5,095 | 393 |
| 44 | Direct investment | -750 | -112 | -211 | -80 | -89 | -239 | $-348$ | -4,252 | -275 | -1,074 |
|  | Foreign securities ....a.................................................................................................... | -500 | -99 | -10 | - -50 | -79 | $\stackrel{67}{27}$ | -488 | -7,207 | -413 | -1,945 |
| 47 | U.S. claims on unatfiliated foreigners reported by U.S. nonbanking concerns U.S. claims reported by U.S. banks, not included elsewhere $\qquad$ | 1,162 | -13 415 | -83 | -60 | 640 | $\begin{array}{r}21 \\ 304 \\ \hline\end{array}$ | n.a. | $-4,889$ 674 | 21 $-4,428$ | 3,723 |
| 48 | Foreign assets In the United States, net (ncreaselcapital Inflow () | 3,022 | 3,785 | 653 | -867 | 1,953 | 8,071 | 1,872 | 14,075 | 3,969 | 8,007 |
|  | Foreign official assets in the Un |  |  |  | (18) | (18) | (18) | ${ }^{18}$ |  |  | 3,364 |
| 50 | arnment securities | $(18)$ | (18) | $(18)$ | (18) | (18) | $(18)$ | (18) | 17 | ${ }^{17}$ | 17 |
| 51 | U.S. Treasury securities ${ }^{9}$........................... | $(18$ | (18) | ${ }^{188}$ | ${ }^{18} 8$ | ${ }^{18}$ | $(18)$ | (18) | ${ }^{17}$ | $(17)$ | $(17)$ |
|  | Other 10 |  | (18) |  |  | ${ }^{18}$ | $(18)$ -2 | ${ }^{18}$ | (17) | (17) | (17) |
|  | U.S. liabilities peported by U.S. banks, not included elsewhere | (18) | (18) | $\left(1{ }^{18}\right)$ | (18) | $(18)$ | (18) | ${ }^{18}$ | (17) | (17) | (17) |
| 55 | Other foreign official assets ${ }^{12}$..................................................................... | ${ }^{18}$ | (18) | (18) | (18) | (18) | (48) | $(18)$ | (17) | (17) | (17) |
|  | Other foreign assets in the United States, net | $\left.{ }^{18}\right)$ | $\left.{ }^{18}\right)$ | (18) | (18) | $\left({ }^{18}\right)$ | (18) | $\left({ }^{18}\right)$ | 12,146 | 2,019 | 4,643 |
| 57 |  | 48 | 64 | -4 |  |  | -10 | -5 | 3,968 | 684 | 1,121 |
|  | U.S. Treasury securities $\qquad$ <br> U.S. securities other than U.S. Treasury securitios |  |  |  |  | ${ }_{16}^{18}$ | (18) | ${ }^{18}$ ) | 17 -7 | - ${ }_{\text {- }}$-176 | $(17)$ 86 |
|  |  |  |  |  |  |  |  |  | 28 | - 227 | -117 |
|  | U.S. liabilities reported by U.S. banks, not included elsewhere ....................................................... | 182,897 | ${ }^{18} 3,692$ | ${ }^{18} 668$ | ${ }^{18}$-858 | ${ }^{18} 1,948$ | ${ }^{18} 8,029$ | ${ }^{18} 1,816$ | $\left({ }^{17}\right)$ | (17) | (17) |
| 62 | Allocations of special drawing rights |  |  |  |  |  |  |  |  |  |  |
| 63 | Statistical dilscrepancy, and transfers of funds between forelgn areas, net (sum of above thems with slgn reversed) $\qquad$ | 1,167 | -3,059 | 649 | 2,630 | -1,090 | -6,966 | 456 | 7,200 | 1,505 | -5,761 |
|  | Memoranda: |  |  |  |  |  |  |  |  |  |  |
|  | Balance on merchandise trade (lines 2 and 18) ................................................................................................ |  | -18 |  | -546 |  |  |  |  |  |  |
| 65 |  | 268 | -23 | -64 | 191 | 262 | 20 | 278 | 5,546 | 1,635 | 384 |
| 66 | Balance on goods and senvices (lines 64 and 65) .............................................................................. | -214 | -41 | $-36$ | $-355$ | -534 | -475 | 57 | -10,700 | -1,661 | -3,988 |
| 67 | Balance on investment income (lines 11 and 25).... | $-330$ | -47 | -127 | -100 | -33 | -124 | -107 | 5,342 | 1,366 | 1,454 |
| 68 | Balance on goods, sernces, and income (lines 1 and 15 or lines 66 and 67) ${ }^{13}$.......................................... | -645 | -87 | -163 | -466 | -567 | -599 | -50 | -5,358 | -296 | -2,534 |
| 69 | Uniateral transters, net (line 29) ........................................................................................... | -3,488 | -1,563 | -718 | -667 | -705 | -646 | -695 | -366 | -85 | -102 |
|  |  | -4,033 | -1,650 | -881 | -1,123 | -1,272 | -1,245 | -745 | -5,724 | -381 | -2,636 |

See footnotes on page 65.

Transactions, by Area-Continued of dollars

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{4}{|c|}{Canada} \& \multicolumn{7}{|c|}{Latin America and Other Westem Hemisphere} \& \multicolumn{7}{|c|}{Japan} \& \multirow{3}{*}{Un} \\
\hline 1994 \& \multicolumn{3}{|c|}{1995} \& \multirow[b]{2}{*}{1994} \& \multicolumn{3}{|c|}{1994} \& \multicolumn{3}{|c|}{1995} \& \multirow[b]{2}{*}{1994} \& \multicolumn{3}{|c|}{1994} \& \multicolumn{3}{|c|}{1995} \& \\
\hline N \& 1 \& " \& \#11p \& \& 1 \& III \& N \& \& 11. \& IIIP \& \& 11 \& 111 \& N \& 1 \& \(11 r\) \& 119 \& \\
\hline 38,775 \& 40,400 \& 42,097 \& 39,304 \& 165,627 \& 37,197 \& 39,891 \& 42,878 \& 40,171 \& 41,223 \& 41,972 \& 89,010 \& 21,583 \& 23,786 \& 2,621 \& 24,877 \& 28,22 \& 28,128 \& \\
\hline 31,009 \& 31,861 \& 33,130 \& 30,299 \& 92,031 \& 22,488 \& 23,343 \& 25,253 \& 2,983 \& 3,512 \& 23,991 \& 51,817 \& 12,550 \& 1,353 \& 13,290 \& 14,752 \& 15,543 \& 16,252 \& \\
\hline \(\begin{array}{r}4,071 \\ \hline 25\end{array}\) \& 4,630 39 \& \[
\begin{array}{r}
4,589 \\
26
\end{array}
\] \& \[
\begin{gathered}
4,456 \\
\hline 30
\end{gathered}
\] \& \[
\begin{aligned}
\& 30,872 \\
\& 421
\end{aligned}
\] \& 7,173 \& \[
8,195
\] \& \[
\begin{array}{r}
8,274 \\
\hline 132
\end{array}
\] \& \[
\begin{gathered}
7,184 \\
\hline 109
\end{gathered}
\] \& \[
\begin{aligned}
\& 6,987 \\
\& \hline 100
\end{aligned}
\] \& \[
\begin{array}{r}
7,786 \\
99
\end{array}
\] \& \[
\begin{aligned}
\& 30,386 \\
\& 612
\end{aligned}
\] \& 7,3635 \& \[
\begin{gathered}
8,600 \\
65
\end{gathered}
\] \& \[
\begin{array}{r}
7,476 \\
\hline 87
\end{array}
\] \& \begin{tabular}{|c}
7,783 \\
\hline 175 \\
\hline
\end{tabular} \& \[
7,677 \mid
\] \& 9,100 \& \\
\hline \[
\begin{gathered}
1,208 \\
\hline \\
688
\end{gathered}
\] \& \(\begin{array}{r}1,640 \\ 359 \\ \hline 59\end{array}\) \& 1.711
267
602 \& \[
\begin{array}{r}
1,476 \\
\hline 286 \\
596
\end{array}
\] \& \begin{tabular}{|c}
14,249 \\
3,346 \\
3,190 \\
\hline
\end{tabular} \& \[
\begin{array}{r}
3,246 \\
786 \\
782
\end{array}
\] \& \(\begin{array}{r}3,908 \\ \hline 900 \\ \hline 996\end{array}\) \& \begin{tabular}{r}
3,892 \\
\hline 886 \\
903
\end{tabular} \& \(\begin{array}{r}2,935 \\ \begin{array}{r}783 \\ 817\end{array} \\ \hline 17\end{array}\) \& 2,891
[32
857 \& \begin{tabular}{r}
3,448 \\
\hline 846 \\
866 \\
868
\end{tabular} \& \[
\begin{aligned}
\& 10.544 \\
\& \substack{388 \\
3,240}
\end{aligned}
\] \& \begin{tabular}{l}
2,366 \\
1,358 \\
\hline 780 \\
\hline
\end{tabular} \&  \& \[
\begin{aligned}
\& 2,583 \\
\& \hline 1.173 \\
\& .917
\end{aligned}
\] \&  \&  \&  \& \\
\hline \[
\begin{array}{r}
352 \\
\mathbf{9}, 608 \\
\hline, 08
\end{array}
\] \& \(\begin{array}{r}\text { 302 } \\ \hline 1,788 \\ \hline 25 \\ \hline\end{array}\) \& \[
\left.\begin{array}{r}
313 \\
1.65 \\
\hline
\end{array} \right\rvert\,
\] \& \[
\left.\begin{array}{r}
309 \\
1,800 \\
\hline
\end{array} \right\rvert\,
\] \& \[
\begin{aligned}
\& 1,115 \\
\& 8,414 \\
\& 138 \\
\& \hline
\end{aligned}
\] \& \[
\begin{array}{r}
249 \\
1,999 \\
\hline 31
\end{array}
\] \& \(\begin{array}{r}\text { 2, } \\ \text { 272 } \\ \hline 145 \\ \hline\end{array}\) \& 348
2,123
41 \& 291
2,209
40 \& - 28.081 \&  \& \(\begin{array}{r}4,526 \\ 6,014 \\ 64 \\ \hline\end{array}\) \& \[
\begin{array}{r}
1,089 \\
1,376 \\
\hline
\end{array}
\] \& \[
\begin{aligned}
\& 1,176 \\
\& 1,54 \\
\& \hline 49
\end{aligned}
\] \& \[
\left.\begin{array}{r}
1,211 \\
1,549 \\
1
\end{array} \right\rvert\,
\] \& \(\begin{array}{r}1,178 \\ \hline 1,66 \\ \hline\end{array}\) \& 1,294
1,49

2 \& $\begin{array}{r}1,975 \\ 1,612 \\ \hline\end{array}$ \& <br>
\hline 3.635 \& 3.909 \& 4,377 \& 4,549 \& 32,724 \& 7.586 \& 8,353 \& 9,351 \& 10.004 \& 10,724 \& 10,194 \& 6.806 \& 1,698 \& 1,826 \& 1,854 \& 2.362 \& 3.007 \& 2.776 \& <br>

\hline | 1.501 |
| :--- |
| $\substack{\text { 1. } \\ 2 \\ 2.34 \\ \hline}$ | \& 2.087 \& | 2,07 |
| :--- |
| 2,370 | \& 2, \& 16, \& 3, 3.696 \& 4,105 \& 4,122 \& come \& - \& - \&  \& ${ }^{1} 7.768$ \& -844 \& 1,607 \& +1,042 \& ${ }^{1}$ \& 1,295 \& <br>

\hline \& 2,087 \& 2,370 \& \& 16,202
402 \& ${ }^{3} .660$ \& 4,166 \& ${ }^{5} 148$ \& 6,114 \& ${ }_{6} 6.368$ \& ${ }^{6} \mathbf{6} 268$ \& 3,4330 \& ${ }_{144}^{786}$ \& ${ }_{30}{ }^{552}$ \& ${ }_{195}^{895}$ \& +268 \& ${ }_{1}^{1.171}$ \& 1,492 \& <br>
\hline -41,506 \& -41,355 \& -4,416 \& -4,726 \& -138,883 \& -3,718 \& -35,831 \& -37,902 \& -40,187 \& -41,448 \& -42,275 \& -154,002 \& -36,649 \& -39,845 \& -42,252 \& -40,723 \& -43,024 \& -42,211 \& <br>
\hline -36,667 \& -36,436 \& -37,837 \& -36,275 \& -88,526 \& -21,613 \& -22,915 \& -28,874 \& -25,355 \& -26,923 \& -26,223 \& -19,136 \& -28,393 \& -30,591 \& -32,202 \& -30,707 \& -32,573 \& -31,069 \& <br>
\hline -2,737 \& $-2,717$
-12 \& -3,297 \& $-4,036$

-13 \& ${ }_{-24,642}^{-353}$ \& -6,005 \& ${ }_{-6,323}$ \& -6,336 \& -6,196 \& -6,353 \& \[
$$
\begin{gathered}
-6,871 \\
-90
\end{gathered}
$$

\] \& \[

$$
\begin{gathered}
-15,104 \\
-1,226
\end{gathered}
$$
\] \& ${ }_{-3,31}^{-3,627}$ \& -4,018 \& -3,725 \& - $\begin{array}{r}-3,781 \\ -329\end{array}$ \& -3,894 \& -4,637 \& <br>

\hline -695 \& -546 \& -1,092 \& ${ }_{-1,183}^{-1.878}$ \& ${ }_{-2,97}^{-12,52}$ \& -3, 396 \& -3,205 \& - $-1,162$ \& -3.044 \& - \& -3,708 \& -2,916 \& -742 \& -785 \& -714
-140 \& - ${ }_{-130}$ \& -794 \& - \& <br>
\hline -901 \& -856 \& -993 \& -956 \& -2, 135 \& -534 \& -643 \& -685 \& -561 \& -571 \& -574 \& -5,280 \& -1,247 \& -1,459 \& -1,314 \& -1,243 \& -1,377 \& -1,522 \& 2 <br>

\hline $$
\left.\begin{gathered}
-1,04 \\
-1,013 \\
-29
\end{gathered} \right\rvert\,
$$ \& \[

$$
\begin{gathered}
-1.158 \\
-154 \\
-64
\end{gathered}
$$

\] \& \[

$$
\begin{array}{r}
-1,35 \\
-1,157 \\
-27
\end{array}
$$

\] \& \[

\left.$$
\begin{gathered}
-32,095 \\
-30 \\
-30
\end{gathered}
$$ \right\rvert\,

\] \& $\begin{array}{r}\text {-109 } \\ -6.854 \\ -442 \\ \hline\end{array}$ \&  \& - $\begin{array}{r}\text {-1,74 } \\ -124 \\ -124 \\ \hline\end{array}$ \& - $\begin{gathered}-1.73 \\ -171 \\ -171\end{gathered}$ \& $\xrightarrow{-1,738}$ \& - $\begin{array}{r}-8.819 \\ -104 \\ -104\end{array}$ \& \[

$$
\begin{array}{r}
-35 \\
-1,826 \\
-105 \\
-105
\end{array}
$$
\] \& $\begin{array}{r}-990 \\ -4,022 \\ -124 \\ \hline\end{array}$ \& -178

-97
-21 \& -281
-976

-69 \& $$
\begin{gathered}
-296 \\
-9.94 \\
-984
\end{gathered}
$$ \& -372

-992
-20 \& -339
-907
-18 \& -1.352 \& 22
24
28 <br>
\hline -2,103 \& -2,202 \& -2,282 \& -2,415 \& \& \& \& -7,693 \& -8,637 \& \& \& \& \& -5.236 \& -6,326 \& \& \& \& <br>
\hline -683 \& - 696 \& -666 \& -892 \& -1,004 \& -314 \& \& -1,095 \& 析 \& , \& 969 \& -19,02 \& \& -556 \& -89 \& -0,26 \& -0,607 \& 519 \& <br>

\hline -849 \& -880 \& -984 \& --969 \& ${ }_{-7,255}$ \& - \& -5,175 \& --5,965 \& -7,028 \& | $-7,434$ |
| :--- |
| $-1,404$ | \& -7, $\begin{aligned} & -1,329 \\ & -1,482\end{aligned}$ \& - \& - ${ }_{-1,566}$ \& --1,298 \& ${ }_{-1,646}^{1,860}$ \& - \& -1,960 \& -1.514 \& <br>

\hline -74 \& -124 \& $-73$ \& -90 \& -8,314 \& -2,055 \& -2,023 \& -2,153 \& -2,038 \& -2,027 \& -2,138 \& -152 \& -38 \& -42 \& -20 \& -73 \& 2 \& -46 \& <br>

\hline -108 \& -911 \& ${ }^{-112} 3$ \& -109 \& | -1,661 |
| :--- |
| 1.717 |
| $-6,936$ | \& $\begin{array}{r}\text {-466 } \\ -193 \\ -1,456 \\ \hline\end{array}$ \& - $\begin{array}{r}-408 \\ -120 \\ -1,495 \\ \hline\end{array}$ \& [ $\begin{array}{r}-356 \\ -314 \\ -1,483\end{array}$ \& $\begin{array}{r}\text {-334 } \\ -165 \\ -1,593 \\ \hline\end{array}$ \& \[

$$
\begin{array}{r}
-395 \\
-144 \\
-1,488
\end{array}
$$

\] \& \[

$$
\begin{gathered}
-419 \\
-1,64 \\
-1,588
\end{gathered}
$$
\] \& - -103 \& -12 \& --29 \& -73 \& -13

-60 \& -13 \& -12 \& <br>
\hline -1,318 \& -14,611 \& 2,400 \& -7,376 \& -07,101 \& -18,816 \& -11,019 \& -20, 557 \& -13,868 \& -45,055 \& -9,881 \& $-73,859$ \& 868 \& 2,901 \& 2,658 \& -,848 \& -13,086 \& -6,029 \& <br>
\hline \& \& \& \& \& \& \& \& -5,000 \& -5,000 \& -2,500 \& 2,853 \& 8,168 \& -29 \& 1,810 \& 64 \& 1,04 \& 1,06 \& <br>
\hline \& \& \& \& \& ............... \& $\cdots$ \& $\cdots$ \& \& \& \& $\cdots$ \& \& ...... \& \& $\cdots$ \& $\cdots$ \& \& <br>
\hline \& \& \& $\cdots$ \& $\cdots$ \& $\cdots$ \& \& \& -5,000 \& -5,000 \& -2,500 \& 2,853 \& 1,168 \& $-29$ \& 1,810 \& 645 \& 1,047 \& 1,06 \& <br>
\hline 6 \& 7 \& 10 \& -1 \& 509 \& -120 \& \& \& \& \& \& 10 \& 24 \& \& $4-1$ \& 1 \& -3 \& -22 \& <br>

\hline \& \& \& \& 1,442 \& $$
\begin{gathered}
1-176 \\
339 \\
57
\end{gathered}
$$ \& $\begin{array}{r}-247 \\ \hline\end{array}$ \& -240 \& \[

$$
\begin{gathered}
-2077 \\
\hline 307
\end{gathered}
$$

\] \& \[

$$
\begin{array}{r}
173 \\
283 \\
043
\end{array}
$$
\] \& 536 \& \& \& \& \& \& \& \& <br>

\hline ${ }^{3}$ \& $\cdots$ \& 10 \& $\cdots$ \& ${ }^{1}-21$ \& \[
357

\] \& -35 \& -13 \& \[

$$
\begin{gathered}
30 \\
23
\end{gathered}
$$

\] \& \[

{ }_{-24}^{20}
\] \& cos \& 10 \& 24 \& \& -1 \& \& ${ }_{3}$ \& -22 \& <br>

\hline -1.324 \& $\begin{array}{r}-14.604 \\ -2.264 \\ \hline\end{array}$ \& ${ }_{2}^{2} 3959$ \& -7.376 \& | -67610 |
| :--- |
| -15724 | \& -19,096 \& -171.161 \& -20,156 \& --9,049 \& -40,141 \& $-7,648$

-6.053 \& $-16,722$ \& 1,494 \& 2,980 \& -4,468 \& $-5.494$ \& -14,140 \& -6.974 \& <br>
\hline -2,667 \& --2,349 \& -2,478 \& --5,613 \& - $-19,4724$ \& -10,961 \& -2,994 \& --4,928 \& - \& $\begin{array}{r}-3,488 \\ \hline 253\end{array}$ \& -6,063 \& - \& -4,096 \& \& -1295 \& -2,069 \& -1,736 \& -1, \& <br>

\hline - $\begin{gathered}-1.264 \\ 2,339\end{gathered}$ \& -3,489 \& | -2,133 |
| :--- |
| 1,294 |
| 4,29 | \& coinco \& | - |
| :--- |
| $-7,1,127$ |
| $-7,287$ | \& - \& - \& | - |
| :--- |
| $-1,2029$ |
| $-6,234$ | \& $\underset{\substack{-5,335 \\ 2,120}}{\substack{1,3}}$ \& | -16.088 |
| :--- |
| $-20,808$ |
| -2 | \&  \&  \& $-4,300$

5.812 \& - $\begin{array}{r}1,598 \\ 1,447 \\ \hline, 49\end{array}$ \& - \& -2,117
$-1,216$ \& -1,37
$-12,825$ \&  \& 4 <br>
\hline 433 \& 9,653 \& 886 \& -2,406 \& 47,378 \& 3,512 \& -8,522 \& 30,050 \& -226 \& 4,778 \& 3,978 \& 54,905 \& 9,744 \& 28,288 \& 0,532 \& 25,441 \& 28,550 \& 24,73 \& <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>

\hline  \& \& $$
\left.\begin{array}{l}
273 \\
(17 \\
17 \\
n \\
n
\end{array}\right)
$$ \& \[

(x)

\] \&  \& \[

\left($$
\begin{array}{l}
188 \\
\substack{186 \\
188 \\
182}
\end{array}
$$\right.

\] \&  \& (18) \& \[

\left.$$
\begin{array}{l}
18 \\
188 \\
188 \\
188
\end{array}
$$\right]

\] \& \[

\left($$
\begin{array}{c}
188 \\
\text { cos } \\
182
\end{array}
$$\right)

\] \& (18) \& \&  \& \[

$$
\begin{gathered}
188 \\
\substack{188 \\
188 \\
188 \\
\hline}
\end{gathered}
$$
\] \& \& $\left(\begin{array}{l}18 \\ 180 \\ 180\end{array}\right.$ \& (188) \& \& <br>

\hline  \& $$
\left.\begin{array}{l}
11^{17} \\
1_{3} \\
3
\end{array}\right]
$$ \& \[

$$
\begin{aligned}
& 177 \\
& \substack{177 \\
-8 \\
-8}
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 1 x_{17}(27 \\
& -2 \\
& -2
\end{aligned}
$$

\] \& (188) \& \[

\left($$
\begin{array}{c}
188 \\
188 \\
\hline
\end{array}
$$\right.

\] \& (18) \& (18) \& \[

$$
\begin{gathered}
128 \\
188 \\
186 \\
\hline 36
\end{gathered}
$$

\] \&  \& \& \& \[

$$
\begin{gathered}
1180 \\
-306 \\
-306 \\
\hline 00
\end{gathered}
$$

\] \& \[

$$
\begin{aligned}
& 188 \\
& (188 \\
& 528 \\
& 520
\end{aligned}
$$

\] \& \[

$$
\begin{gathered}
188 \\
-118 \\
-1818
\end{gathered}
$$
\] \& (18) \& $\left(\begin{array}{c}188 \\ 148 \\ 148 \\ \hline\end{array}\right.$ \& (188) \& <br>

\hline $$
\left\lvert\, \begin{aligned}
& 12 \\
& 2 x^{2}
\end{aligned}\right.
$$ \& \[

\left.$$
\begin{array}{l}
1 n_{1}^{2} \\
n_{1}^{3}
\end{array}
$$\right)

\] \& \[

$$
\begin{aligned}
& (1) \\
& (1) \\
& (1)
\end{aligned}
$$

\] \& \[

\binom{120}{120}

\] \& \[

\left.$$
\begin{array}{c}
-26 \\
\substack{20 \\
(18)}
\end{array}
$$\right)

\] \& \[

\binom{(8)}{(8)}

\] \& \[

\left.$$
\begin{array}{c}
-318 \\
(18) \\
(18)
\end{array}
$$\right)

\] \& \[

\left.$$
\begin{array}{l}
(186) \\
(18) \\
(18)
\end{array}
$$\right)

\] \& \[

\left.$$
\begin{array}{l}
360 \\
(188) \\
180
\end{array}
$$\right)

\] \& \& \& \& \& (18) \& \[

\left.$$
\begin{array}{c}
-173 \\
\hline 180 \\
\hline 189
\end{array}
$$\right)
\] \& (19) \& (18) \& (10) ${ }_{\text {(18) }}$ \& 5 <br>

\hline 2.570 \& 7.617 \& 613 \& -3,377 \& ${ }^{(18)}$ \& (18) \& \& (18) \& (18) \& \& ${ }^{18}$ \& (18) \& (8) \& (12) \& (ta) \& (2) \& ${ }^{12}$ \& (12) \& <br>
\hline 1,834 \& \& \& \& 4,038 \& -245 \& 1,907 \& 1,383 \& -669 \& -1,089 \& \& 6,443 \& 707 \& 2,251 \& 3,509 \& 427 \& 2,286 \& 3,672 \& <br>
\hline 32 \& \& -292 \& 29 \& 2,845 \& \& $-2.587$ \& 226 \& 1,616 \& 3,939 \& 6,684 \& ${ }_{6,676}$ \& ${ }_{\substack{\text { 3,256 }}}^{(185}$ \& 4,317 \& 1,032 \& -1.481 \& 1,078 \& ${ }_{151}^{185}$ \& <br>

\hline ( ${ }^{52}$ \& 1,240 \& -1, \&  \& - $\begin{array}{r}18,6,624 \\ 1851,14\end{array}$ \& ${ }^{1286,919}$ \& \[
$$
\begin{gathered}
-2,581 \\
18-4,280
\end{gathered}
$$

\] \& \[

$$
\begin{aligned}
& 1841,-7,106 \\
& \hline-360
\end{aligned}
$$

\] \& \[

$$
\begin{gathered}
50,692 \\
\hline{ }^{5}-6,901
\end{gathered}
$$

\] \& \[

$$
\begin{aligned}
& 181,50,507 \\
& 1830,48
\end{aligned}
$$

\] \& ${ }^{18}-2,714$ \& 1889, ${ }^{2,170}$ \&  \& \[

$$
\begin{aligned}
& 18,{ }^{4}, 175 \\
& \hline 19,005
\end{aligned}
$$

\] \& \[

{ }_{18}, 1,062

\] \& \[

$$
\begin{gathered}
1826,899 \\
\hline 539
\end{gathered}
$$

\] \& \[

$$
\begin{array}{r}
18,0{ }^{866} \\
\\
18 \\
\hline 24,988
\end{array}
$$

\] \& \[

$$
\begin{gathered}
18 \\
\hline 80,751 \\
\hline \text { nea }
\end{gathered}
$$
\] \& 60 <br>

\hline 3,751 \& 8,037 \& -1,893 \& 12,302 \& 11,272 \& 13,801 \& 17,504 \& -21,716 \& 16,146 \& 2,529 \& 8,34 \& 24,090 \& 2.67 \& -15,068 \& 15,78 \& -4,0 \& 1,31 \& -4,71 \& <br>
\hline -5,658 \& -4,575 \& -4,707 \& -4,976 \& 3.505 \& 875 \& ${ }^{428}$ \& \& -2,372 \& -2,411 \& -2,232 \& \& \& -17,288 \& -18,912 \& -15,955 \& -17,030 \& -14,817 \& <br>
\hline -1,344 \& - \& - \& -4.556 \& $\xrightarrow[9]{6,731}$ \& 1,169 \& 1,872
2 \& ${ }_{1}^{1,939} 8$ \& -1390 \& -177 \& -1915 \& ${ }_{\text {- }}^{15,282}$ \& - ${ }^{3,708}$ \& - 4.45450 \& -3,751 \& -3,922 \& 3,777 \& 4,463 \& 65 <br>
\hline 1,532 \& 1,707 \& 2,096 \& 2,135 \& 7,029 \& ${ }_{1,436}$ \& 1,761 \& 1,658 \& 1,367 \& ${ }_{1}^{1,552}$ \& 1 \& $-{ }_{-12,956}$ \& -2, \& -1,410 \& -4,471 \& -12,873 \& -3,560 \& - ${ }_{-7,729}$ \& <br>
\hline -2,792 \& - \& -1,3, 73 \& -2,422 \& - \& $\begin{array}{r}3,479 \\ -2,055 \\ \hline\end{array}$ \& - 4.060 \& - $4,0,976$ \& - $\begin{array}{r}\text {-15 } \\ -2.088 \\ \hline\end{array}$ \& - \& - $\begin{array}{r}\text { - } 303 \\ -2138 \\ \hline\end{array}$ \& -64,92 \& -15,068 \& -16,059 \& -19,032 \& -16, ${ }_{-73}$ \& -16,803 \& -14,0,43 \& 6 <br>
\hline -2,866 \& -1,079 \& -1,392 \& -2, 521 \& -8,451 \& -2,055 \& -2,037 \& -2,833 \& -2, ${ }_{-2,063}$ \& -2,2,26 \& - $\begin{array}{r}-2,138 \\ -2,41\end{array}$ \& -65,144 \& -15, ${ }^{-38}$ \& -16,421 \& -19,652 \& -15, 779 \& -16,801 ${ }^{2}$ \& -14,128 \& 69 <br>
\hline
\end{tabular}

Table 10.-U.S. International [Millions

| Line | (Credits +; debits - $)^{1}$ | Australia |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1994 | 1994 |  |  | 1996 |  |  |
|  |  |  | 11 | III | N | 1 | $11 \%$ | 111 |
|  | Exports of goods, services, and income <br> Merchandise, adjusted, excluding military ${ }^{2}$ <br> Services ${ }^{3}$ <br> Transters under U.S. military agency sales contracts ${ }^{4}$ $\qquad$ <br> Travel $\qquad$ <br> Passenger fares <br> Other transportation $\qquad$ $\qquad$ <br> Royalties and license fees ${ }^{5}$ $\qquad$ <br> Other private services <br> U.S. Government miscellaneous services | 17,212 | 4,240 | 4,849 | 4,684 | 4,651 | 4,702 |  |
|  |  | 9,586 |  |  | 2,496 | 2,590 |  |  |
|  |  | $\begin{array}{r} 4,209 \\ 412 \end{array}$ |  | $\begin{array}{r} 1,118 \\ 61 \end{array}$ | $\begin{aligned} & 1,094 \\ & 124 \end{aligned}$ |  | 1,059 | 1,125 56 |
| $\begin{aligned} & 5 \\ & 6 \\ & 7 \end{aligned}$ |  | $\begin{array}{r} 1,445 \\ 426 \\ 261 \end{array}$ | $\begin{gathered} 365 \\ 105 \\ 61 \end{gathered}$ | $\begin{gathered} 424 \\ 126 \\ \quad 69 \end{gathered}$ | $\begin{array}{r} 338 \\ 98 \\ 73 \end{array}$ | $\begin{array}{r} 351 \\ 106 \\ 65 \end{array}$ | $\begin{array}{r} 386 \\ 113 \\ 72 \end{array}$ | $\begin{gathered} 421 \\ 4131 \\ 73 \end{gathered}$ |
|  |  | $\begin{array}{r} 540 \\ 1,120 \\ 5 \end{array}$ | $\begin{aligned} & 119 \\ & 255 \end{aligned}$ | $\begin{array}{r} 144 \\ 292 \\ 29 \end{array}$ | $\begin{aligned} & 158 \\ & 302 \end{aligned}$ | $\begin{array}{r} 136 \\ 312 \\ 5 \end{array}$ | $\begin{aligned} & 136 \\ & 295 \end{aligned}$ | 144 300 |
| 11 12 13 14 | income receipts on U.S. assets abroad <br> Direct investment receipts <br> Other private receipts <br> U.S. Government receipts | $\begin{aligned} & 3,417 \\ & 2,371 \\ & 1,046 \end{aligned}$ | $\begin{aligned} & 866 \\ & 582 \\ & 284 \end{aligned}$ | $\begin{aligned} & 819 \\ & 611 \\ & 208 \end{aligned}$ | $\begin{array}{r} 1,094 \\ 739 \\ 355 \end{array}$ | $\begin{array}{r} 1,020 \\ 757 \\ 263 \end{array}$ | $\begin{aligned} & 981 \\ & 602 \\ & 379 \end{aligned}$ | 936 632 304 |
| 15 | Imports of goods, services, | -5,272 | -1,200 | $-1,461$ | -1,409 | $-1,620$ | -1,437 | -1,577 |
| 16 | Merchandise, adjusted, excluding milliary | -3,202 | -785 | -858 | -833 | -905 | -823 | -848 |
| $\begin{aligned} & 17 \\ & 18 \end{aligned}$ | Services ${ }^{3}$ $\qquad$ Direct defense expenditures | $-2,045$ -50 | $\begin{array}{r} -439 \\ -15 \end{array}$ | -559 -15 | $\begin{aligned} & -536 \\ & -10 \end{aligned}$ | $\begin{aligned} & -562 \\ & -18 \end{aligned}$ | $\begin{aligned} & -490 \\ & -15 \end{aligned}$ | ${ }_{-}^{-557}$ |
| $\begin{aligned} & 19 \\ & 20 \\ & 21 \end{aligned}$ | Travel <br> Passenger fares $\qquad$ Other transportation | $\begin{aligned} & -785 \\ & -422 \\ & -243 \end{aligned}$ | $\begin{array}{r} -154 \\ -88 \\ -59 \end{array}$ | $\begin{array}{r} -243 \\ -104 \\ -60 \end{array}$ | $\begin{array}{r} -196 \\ -112 \\ -64 \end{array}$ | $\begin{array}{r} -198 \\ -129 \\ -67 \end{array}$ | $\begin{array}{r} -164 \\ -93 \\ -72 \end{array}$ | -210 -106 -79 |
|  | Royaties and license fees ${ }^{5}$ $\qquad$ <br> Other private services ${ }^{3}$ <br> U.S. Government miscellaneous services $\qquad$ | $\begin{array}{r}-19 \\ -482 \\ \hline\end{array}$ | -5 -109 -9 | $\begin{array}{r} -4 \\ -124 \\ -9 \end{array}$ | $\begin{array}{r} -5 \\ -142 \\ -7 \end{array}$ | $\begin{array}{r} -4 \\ -131 \\ -15 \end{array}$ | $\begin{array}{r} -4 \\ -136 \\ -5 \end{array}$ | - $\begin{array}{r}-4 \\ -138 \\ -6\end{array}$ |
| $\begin{aligned} & 25 \\ & 26 \\ & 27 \\ & 28 \end{aligned}$ | income payments on foreign assets in the United States <br> Direct investment payments $\qquad$ <br> Other private payments <br> U.S. Government payments | $\left.\begin{array}{r} -25 \\ 243 \\ -189 \\ -79 \end{array} \right\rvert\,$ | $\begin{array}{r} 24 \\ 90 \\ -51 \\ -15 \end{array}$ | $\begin{array}{r} -44 \\ 34 \\ -49 \\ -29 \end{array}$ | $\begin{array}{r} -40 \\ 37 \\ -35 \\ -22 \end{array}$ | $\begin{array}{r} -153 \\ -75 \\ -52 \\ -26 \end{array}$ | $\begin{array}{r} -124 \\ -24 \\ -88 \\ -12 \end{array}$ | -172 -88 -71 -13 |
| 29 | Unllataral transfers, net | -85 | -15 | -21 | -21 | -30 | -22 | -24 |
| $\begin{aligned} & 31 \\ & 32 \end{aligned}$ | U.S. Government grants ${ }^{4}$ <br> U.S. Government pensions and other transters $\qquad$ Private remittances and other transfers ${ }^{6}$ $\qquad$ | ${ }_{-28}$ | $\cdots$ | $\begin{array}{r}-7 \\ -14 \\ \hline\end{array}$ | $\begin{aligned} & -\mathbf{7} \\ & -74 \end{aligned}$ | …............7 <br> -23 <br> -23 | $\left.\begin{array}{r} -7 \\ -15 \end{array} \right\rvert\,$ | $\begin{aligned} & -7 \\ & -17 \end{aligned}$ |
| 33 | U.S. assets abroad, not (increaseicapital outiow | -2,136 | -475 | 609 | -3,256 | 985 | -1,157 | -2,102 |
|  | U.S. official reserve assets, net ${ }^{7}$ | ........... | ................. | ${ }_{\text {¢ }}$ | …............... | …............ | ……................. | …1................. |
| 35 |  |  | ${ }^{\text {................ }}$ |  |  |  |  |  |
|  |  |  |  | $\cdots$ | \%................ | -................ | …............ |  <br>  <br>  |
| 38 |  |  | .............. | …................ | $\cdots$ | \%.................... | ……........ |  |
|  | U.S. Government assets, other than official resenve assets, net .................................................................................................. | .................. | 2$\cdots . . . . . . . . . . . . . . ~$11 |  | 2 | 2 | -............... | ..................... |
| ${ }_{A 1}^{40}$ | U.S. credits and other long-term assets $\qquad$ | $\left.\begin{array}{r} 2 \\ 4 \\ 4 \end{array} \right\rvert\,$ |  | ................ |  | ............. |  | $\qquad$ <br>  Нн世 |
| $\begin{aligned} & 41 \\ & 42 \end{aligned}$ | Repayments on U.S. credits and other long-term assets ${ }^{8}$ $\qquad$ <br>  |  |  | …….......... | ……......... 2 | ................. | ................ |  |
|  |  | $\begin{array}{r} -2,142 \\ -1,382 \\ -2,241 \\ -54 \\ 1,535 \end{array}$ | $\begin{array}{r} -477 \\ -577 \\ -903 \\ 51 \\ 952 \end{array}$ | $\begin{array}{r} 609 \\ -211 \\ -993 \\ -64 \\ 1,877 \end{array}$ | $\begin{array}{r} -3,258 \\ -205 \\ -479 \\ -432 \\ -2,422 \end{array}$ | $\begin{array}{r} 983 \\ -982 \\ -969 \\ -16 \\ 1,611 \end{array}$ | $\begin{array}{r} -1,158 \\ 50 \\ 45 \\ -130 \\ -1,123 \end{array}$ | -2,102$-1,038$713ni.e$-1,777$ |
| 44 | Direct investment ........ |  |  |  |  |  |  |  |
| 45 46 | Foreign securities, ..................................................... |  |  |  |  |  |  |  |
| 46 47 | U.S. claims on unafililated toreigners reportee by U.S. nonbanking concems ............................................................... |  |  |  |  |  |  |  |
| 48 | Foralgn assets in the United States, net (Increaselcapital inflou | 4,849 | 2,524 | -1,316 | 3,092 | -878 | -809 | 600 |
|  |  |  | $\begin{array}{r} (18) \\ (18) \\ (18) \\ (18) \\ -149 \\ -189 \\ (18) \\ (18) \end{array}$ |  |  | $(18)$$(18)$$(18)$(18)11(18)$(18)$ | $(18)$$(18)$$(18)$$(18)$$(18)$20(18)$(18)$$(18)$ | ( ${ }_{(189}(18)$ |
| 50 | U.S. Government securities ..................... | $\left.\begin{array}{c} (18) \\ (18) \\ (18) \\ -187 \\ -174 \\ (18) \\ (18) \\ (18) \end{array}\right)$ |  |  |  |  |  |  |
| 51 | U.S. Treasury securities ${ }^{9}$...................... |  |  |  |  |  |  |  |
| 53 |  |  |  |  |  |  |  |  |
| 54 55 | U.S. liabitites reported by U.S. banks |  |  |  |  |  |  |  |
|  |  | $\begin{array}{r} (18) \\ 1,830 \\ (18) \\ 656 \\ 186,171 \end{array}$ | $\begin{array}{r} (18) \\ -2525 \\ (18) \\ 992 \\ 99 \\ 18,764 \end{array}$ | $\begin{array}{r} (189 \\ 321 \\ (18) \\ 228 \\ -156 \\ \hline 18-1,683 \end{array}$ |  | $\begin{array}{r} (18) \\ 201 \\ (18) \\ 193 \\ 64 \\ 18-1,127 \end{array}$ | $\begin{array}{r}\text { (18) } \\ -265 \\ \hline(88) \\ 670 \\ \hline 18 \\ \hline 1,230\end{array}$ |  |
| 56 57 | Other foreign assets in the United States, net |  |  |  |  |  |  |  |
| 58 | U.S. Treasury securities .e.w...................................................................................................................... |  |  |  |  |  |  |  |
| 59 60 | U.S. Securities other than U.S. Treasury securities U............................... |  |  |  |  |  |  |  |
| 61 | U.S. liabilities reported by U.S. banks, not included elsewhere .................... |  |  |  |  |  |  |  |
| 62 | Allocations of special drawing rights $\qquad$ <br> Statistical discrepancy, and transfers of funds between forelgn areas, net (sum of above Ittoms with sign reversed) $\square$ <br> Memoranda: <br> Balance on merchandise trade (lines 2 and 16) $\qquad$ <br> Balance on services (lines 3 and 17 ) $\qquad$ <br> Balance on goods and services (lines 64 and 65) $\qquad$ <br> Balance on investment income (lines 11 and 25) $\qquad$ <br> Balance on goods, services, and income (lines 1 and 15 or lines 66 and 67 ) ${ }^{13}$ $\qquad$ <br> Unilateral transters, net (line 29) $\qquad$ |  | . | ................ |  |  |  |  |
| 63 |  | -14,368 | $-5,073$ | -2,460 | -3,090 | -3,308 | -1,217 | -1,558 |
|  |  |  |  |  |  |  |  |  |
| 64 |  | 8,384 | 1,511 | 1,854 | 1,663 | 1,685 | 1,840 |  |
| 65 |  | 2,164 | $\begin{array}{r}638 \\ \hline 149\end{array}$ | . 569 | 5588 | + 479 | . 569 | . 5688 |
| 66 |  | 8,548 | 2,149 | 2,413 | 2,221 | 2,164 | 2,409 | 2,320 |
| 67 |  | 3,392 | 890 | 775 | 1,054 | 867 | . 856 | 764 |
| 68 |  |  | 3,039 |  | 3,275 | 3,031 |  | 3,084 |
| 69 |  | -85 | -15 | -21 | -21 | -30 | -22 | -24 |
|  |  | 11,854 | 3,024 | 3,167 | 3,254 | 3,001 | 3,243 | 3,060 |

See footnotes on page 65.

Transactions, by Area-Continued of dollars]

| Other countries in Asia and Atrica |  |  |  |  |  |  | International organizations and unaliccated ${ }^{16}$ |  |  |  |  |  |  | Line |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1994 | 1994 |  |  | 1995 |  |  | 1994 | 1994 |  |  | 1995 |  |  |  |
|  | 11 | III | IV | 1 | I'r | IIIP |  | 11 | III | N | 1 | 1 r | 11.1 |  |
| 169,697 | 40,308 | 44,420 | 44,879 | 40,342 | 50,535 | 52,261 | 85,40 | 3,745 | 3,769 | 4,061 | 4,215 | 4,013 | 4,140 |  |
| 113,385 | 27.552 | 28,591 | 30,584 | 33,221 | 34,604 | 35,276 | 89 |  | ………....... | 87 | $\cdots$ | $\cdots$ | $\cdots$ |  |
| 40,878 7,439 | 9,927 | 21,649 <br> 2,457 <br> 1 | 10,097 | $\underset{\substack { \text { c, } \\ \begin{subarray}{c}{10,895 \\ 1,898{ \text { c, } \\ \begin{subarray} { c } { 1 0 , 8 9 5 \\ 1 , 8 9 8 } }\end{subarray}}{1}$ | 10,782 2,282 2, |  | 4,666 ${ }_{66}$ | 1,132 | 1,131 | 1,138 14 | 1,345 | 1,212 | 1,239 |  |
| $\begin{aligned} & 8.360 \\ & \hline \end{aligned}$ | $\begin{aligned} & 2,175 \\ & 1,38 \\ & 1,699 \end{aligned}$ | $\begin{aligned} & 2,753 \\ & 1,455 \\ & 1,856 \end{aligned}$ | $\begin{aligned} & 1,742 \\ & 1,305 \\ & 1,925 \end{aligned}$ | 1,887 <br> 1,899 <br> 1,826 | $\begin{gathered} 2,302 \\ 1,346 \\ 1,980 \end{gathered}$ | $\begin{aligned} & 2,732 \\ & 1,940 \\ & 1,904 \end{aligned}$ | $\cdots$ | $\cdots$ | $1{ }^{1+\cdots}$ | ${ }^{1}$ | $\stackrel{387}{ }$ | $\cdots$ | ${ }^{\square}$ |  |
| $\begin{array}{r} 1,979 \\ 1,4,418 \\ 441 \end{array}$ | $\begin{array}{r}\text { 474 } \\ \hline 3.125 \\ 48 \\ \hline 8\end{array}$ |  | ( 5433 | 4988 4,268 60 | $\begin{array}{r}\text { 3, } 618 \\ \hline \text { 3, } \\ \hline 9\end{array}$ | 3, 57948 | 2,84, | 277 690 $\cdots$ | $\begin{gathered} 293 \\ 775 \\ 1 \end{gathered}$ |  | ${ }_{750}^{308}$ | 330 730 | 332 717 |  |
| 95,434 10,058 4,321 1,026 | 3,458 2 2 2 | 4,180 $\substack{2,737 \\ 1,105}$ | 4,1982,690 <br> 1,202 0 | ( $\begin{aligned} & 5,425 \\ & \text { 3,090 } \\ & 1,977\end{aligned}$ | (5,150 <br> 3,420 <br> 1,461 |  | 10,686 <br> 3 <br> 3,093 <br> 7,152 | $\begin{aligned} & 2,613 \\ & 1,729 \\ & 1,775 \end{aligned}$ | 2,638 <br> 2,72 <br> $1,8,815$ | 2,836 1,755 1,781 | 2,870 1,845 1,892 | 2,801 2,74 7,988 | 2,900 <br> 1.910 <br> 1,988 | 14 |
| 1,055 | 154 | , | ${ }^{7} 306$ | ${ }^{1} 358$ | ${ }^{268}$ | ${ }^{247}$ | 441 | -109 | 111 | 120 | 133 | ${ }^{158}$ | 162 | 14 |
| -227,289 | $-53,936$ | -63,180 | -81,149 | -58,509 | -02,755 | -70,726 | -3,525 | -887 | -222 | -817 | -1,104 | -1,015 | -1,050 |  |
| -187,853 | -44,342 | -52,974 | -50,644 | -47,632 | $-51,276$ | -59,740. |  |  |  |  | $\cdots$ | ………........ | .............. | 46 |
| $-23,859$ $-1,841$ | -5,859 | -6,200 | -6,021 | -6,067 | -6,316 | -5,694 | -1,700 | -428 | -395 | 235 | -654 | -449 | $-483$ | 17 |
| -7,185 | -1,880 | -1,865 | --1,750 | --1,753 | $\begin{array}{r} -2,006 \\ -788 \end{array}$ | $\begin{gathered} -1,292 \\ -822 \\ -922 \end{gathered}$ | $\cdots$ |  |  |  |  | $\cdots$ |  | ${ }_{20}^{19}$ |
| -7,040 |  | -1,950 | -1,851 | -1,808 | $\begin{array}{r} -1888 \\ -1,1,73 \end{array}$ | $-1,8248$ | -639 | -167 | $-124$ | $\rightarrow 1$ | -294 | -156 | -202 | 21 |
| -59 -3.978 -696 |  | - $\begin{array}{r}-17 \\ -988 \\ -888\end{array}$ | - $\begin{array}{r}-19 \\ -1,059 \\ -179\end{array}$ | - | - $\begin{array}{r}\text {-1, } \\ -191 \\ -1719\end{array}$ | -1, ${ }_{-184}^{-184}$ | -404 -654 -2 | -96 | -104 |  | -76 -783 -1 | -79 -213 -1 | -194 -196 -1 | 22 23 24 |
| -15,577 | -, 737 | -3,966 | -4,484 | -4,810 | -5,163 | -5,292 | -1,025 | -462 |  | -482 |  |  |  |  |
| - | -1.00 | $\begin{array}{r}-175 \\ -1705 \\ \hline-206\end{array}$ |  |  | --130 | $\begin{array}{r}\text { - } \\ \hline-115 \\ -2020 \\ \hline\end{array}$ |  | 109 | -171 | -100 |  |  | -65 -611 |  |
| -6,569 | $-1,579$ $-2,056$ | --1,705 | --1,963 | -2, ${ }_{-2,651}$ | $-2,266$ $-2,767$ | -2, 2,201 $-2,921$ | --1.973 | - -79 | -483 | -518 -74 | -670 | -589 | -611 | 27 28 |
| -14,471 | -2,531 | -3,171 | -5,939 | -2,242 | -2,006 | -2,870 | -10,016 | $-2,175$ | -2,717 | -3,033 | -2,681 | -2,385 | -2,170 | 29 |
| $-10,259$ <br> $-3,57$ <br> $-3,535$ | $-1,702$ -794 -735 | $\begin{array}{r}-2,127 \\ -94 \\ -956 \\ \hline\end{array}$ | $-5,027$ -94 -818 | - $\begin{aligned} & -1,331 \\ & 1009 \\ & -1,020\end{aligned}$ | $-1,10$ -94 -802 | -1,800 -975 -975 | (-957 | $\begin{array}{r}-159 \\ -63 \\ -1,963 \\ \hline-067\end{array}$ | -367 -581 $-1,769$ |  |  | -351 -91 $-1,943$ | $\begin{array}{r}\text {-110 } \\ -162 \\ -1,898 \\ \hline\end{array}$ | 30 30 32 3 |
| -18,789 | $-4,491$ | -10,520 | -579 | -0,528 | -17,965 | -4,338 | -4,852 | -957 | -1,507 | -2,108 | $-1,413$ | -162 | -2,211 | 33 |
|  |  |  |  |  |  |  | 53 | 143 | 162 | -148 | -1,393 | -942 | -629 | 34 |
|  | $\stackrel{\square}{\text { \%-7. }}$ | - |  |  |  | $\stackrel{\square}{-\cdots}$ | $-494$ | - | -171 | - | ${ }_{-526}^{-87}$ | -786 | ${ }_{-}^{3691}$ | 35 36 37 37 |
| $\cdots$ | ${ }^{\text {a }}$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |  |  |  |  |  |  |  |  | ${ }_{38}^{37}$ |
| -1,169 | 54 -232 | -314 | ${ }_{-488}^{-132}$ | -138 <br> -914 | - $\begin{array}{r}67 \\ -212\end{array}$ | ${ }_{-}^{252}$ | -1,011 | -284 | -242 -242 | -324 | ${ }_{-262}$ | ${ }_{-235}^{-235}$ | -320 -320 | 39 |
| - 1,1867 | - | -679 -779 | 566 -160 | 486 <br> 480 | -279 | 791 -114 |  |  |  |  |  |  |  | 4 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --9,059 | ${ }_{-4}^{-4.4545}$ | -10,706 -1.963 | -1,747 | ${ }_{-2,281}^{-9,90}$ | $-18,092$ $-4,9017$ | ${ }_{-3,590}$ | --3,894 | -816 -429 | -1,427 | -1,636 | ${ }_{-}^{2462}$ | 1,015 | -1, ${ }_{-668}$ |  |
| -120, | - | - -1.972 | $-1,76$ $-3,399$ -1501 | -2.518 | $-3,156$ | ${ }_{-3,543}$ |  | -49 | -52 | -412 | -2278 | 110 | -323 |  |
| ${ }_{5}^{-4,881}$ | -2,581 |  | -1,501 | -7,590 | $\rightarrow 0.963$ | 2,160 | $-2,99{ }^{9}$ | -515 | -18 -827 | -1,311 | 889 | $\begin{array}{r}1,351 \\ \hline 15\end{array}$ | - ${ }_{-2.2}$ | ${ }_{47}^{46}$ |
| 33,783 | 4,740 | 13,696 | 8,354 | 13,570 | 22,038 | 23,007 | -225 | -437 | -1,949 | 1,801 | 1,224 | -572 | 2,388 |  |
|  |  |  |  |  |  |  | 24 |  | 2 | 13 | 9 | 14 | -15 |  |
| (18) | (189) | $\begin{gathered} 188 \\ a_{188}^{188} \end{gathered}$ | $(18)$ | (193) | $\begin{aligned} & 198 \\ & 189 \end{aligned}$ | (18) |  |  | $\cdots$ |  | $\cdots$ | $\cdots$ | $\cdots$ | 49 50 50 |
| 2,490 | (18) | $\stackrel{18}{18}$ | ${ }_{7}^{185}$ | - ${ }_{-18}^{182}$ | (18) | ${ }^{188}$ | ${ }^{-1.7}$ |  | $\cdots$ | $\cdots$ |  | ${ }^{14}$ | $\cdots$ | 62 53 |
| (18) | $\left({ }^{(18)}\right.$ | (18) | (18) |  |  |  | ……a.... |  |  |  |  |  | ......... | 54 |
|  | (a) |  |  |  |  |  |  |  | -1,951 |  | 1,215 | -596 |  |  |
| 2,353 | ${ }^{295}$ | ${ }_{(823)}^{882}$ | 793 <br> $(15)$ <br> 180 | $-664$ | ${ }^{-65}$ | ${ }_{6}^{615}$ | -618 |  | -160 | -155 | -141 | -130 | -123 | -57 |
| 5,910 | $2.319^{9}$ | 834 | 786 | -680 |  | 3,294 | 515 | 72 |  | 397 | -219 | -96 | -167 | ${ }_{59}$ |
|  | [ $\begin{array}{r}\text {-188 } \\ 18,1439\end{array}$ |  | ${ }^{186} 6,-148$ |  | ${ }^{18} 21,392$ | (1819,423 | 18-192 | $\begin{array}{r}\text { r } \\ \hline 18 \\ \hline \text {-397 }\end{array}$ | - ${ }^{18-1,857}$ | ${ }^{18}$-100 <br> 16 | 181,520 | 18-422 | ${ }_{18}{ }^{\text {2, } 2693}$ | 60 |
| 56,767 | 15,001 | 18,752 | 14,434 | 1,388 | 10,183 | 2,867 | 3,178 | 711 | 3,226 | 96 | -242 | 121 | -1,056 | 63 |
| -74,468 | -16,790 | -24,383 | -20,060 | -14,419 | -16,672 | -24,464 |  |  |  | 87 |  |  |  |  |
| -77,019 | - 3 3,438 | -5,428 | - $\begin{array}{r}\text { 4,076 } \\ -16,94 \\ \hline\end{array}$ | 4,629 | - $\begin{array}{r}4,466 \\ -12,206\end{array}$ | (8,081 | ${ }^{2,966}$ | 706 | 736 736 | $\begin{array}{r}803 \\ 890 \\ \hline\end{array}$ | 791 | ${ }_{763}^{763}$ | 757 | -65 |
| - -143 | -276 | - 214 | - -296 | ${ }^{-915}$ |  | -10, 83 | 88.860 | 2,162 | 2.211 | 2.354 | 2.320 | 2,235 | 2,293 | ${ }_{6} 6$ |
| --57,592 | $-13,628$ $-2,531$ | $-18,741$ $-3,47$ | -16, $\begin{aligned} & -5.939 \\ & -5.939\end{aligned}$ | -9.168 <br> -2.242 | -12.219 | -18,465 | -11,916 | - $\begin{array}{r}2,1858 \\ -2,175 \\ \hline\end{array}$ | 2,947 <br> -2.717 | -3,244 | 3,112 | -2,998 | -3,049 | ${ }^{68}$ |
| -71,763 | -6, 6,59 | -21,918 | -2,209 | - 11,4140 | - | -2, 2,385 | -1,01900 | -2,175 | -2,170 | -3,031 | -2,681 | -2,385 | ${ }^{-2,179}$ | ${ }_{70}^{69}$ |

## S U B JECT G UIDE

## volume 75 (1995)

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## BUSINESS CYCLE INDICATORS

As a result of a reprogramming of resources at BEA, this section will be discontinued after this issue. A listing of sources, including addresses and telephone numbers, for series in this section begins on page C-29. Historical data for selected Business Cycle Indicators series will appear in the January/February and March 1996 issues.

The Conference Board-which has taken over preparation and dissemination of the composite indexes-will begin publishing in February a monthly report patterned after this section and will make the first three issues available to Survey subscribers free of charge. For more information, call The Conference Board at (212) 339-0345.

The Business Cycle Indicator series that pertain to national income and product accounts (nIPA's) estimates have not been updated to reflect the just released comprehensive revision of the NIPA's. All series reflect data available at the time of bea's December 6 composite index release; they do not incorporate The Conference Board's January 17 composite index release.

For more information, contact the Business Cycle Indicators Branch, Business Outlook Division (BE-52), Bureau of Economic Analysis, U.S. Department of Commerce, Washington, DC 20230. (Telephone: (202) 606-5366; fax: (202) 606-5313.)

Note.-This section of the Survey is prepared by the Business Cycle Indicators Branch.


NOTE.-The following current high values were reached before September 1994: June 1991-BCI-106 (89.5); December 1993-BCl-29 (94.8); and August 1994-BCl-99 smoothed (2.50).

C-2 • November/December 1995
SURVEY OF CURRENT BUSINESS

4. SALES, ORDERS, AND DELIVERIES

| $\begin{aligned} & 57 \\ & 59 \end{aligned}$ | Sales: |
| :---: | :---: |
|  | Manufacturing and trade sales, mil. 1987 (C,C,C) .................. |
|  | Sales of retail stores, mil. 1987\$ (U,L,U) .............................. |
| $\begin{aligned} & 7 \\ & 8 \end{aligned}$ | Orders and deliveries: |
|  | Mirs.' new orders, durable goods, bil. 1987\$ (L,L,L) |
|  | Mirs.' new orders, consumer goods and materials, bil. 1987\$ (L,L,L, L). |
|  | Mirs.' unfilied orders, durable goods, mil. $1987 \$ 0$ $\qquad$ <br> Change from previous month, bile $1987 \$$ $\qquad$ |
| 92 * | Change from previous month, bil. 1987\$, smoothed (L,L,L) i |
| 32 * | Vencor performance, slower deliveries diffusion index, percent (L,L,L)". |


| 6,688,437 | -564,341 | '566,855 | 572,659 | 578,177 | 577,427 | 577,835 | 576,415 | 570,722 | 575,145 | 579,631 | 573,208 | 584,403 | P 586,164 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1,863,657 | ${ }^{156,631}$ | $r 158,957$ | 159,568 | 159,661 | 160,016 | 158,700 | 159,499 | 158,997 | 160,582 | 162,221 | 161,641 | ${ }^{\text {163,129 }}$ | r163,457 | ${ }^{\sim} 162,677$ |
| 1,539.32 | 130.73 | 129.43 | 133.21 | ${ }^{135.37}$ | ${ }^{136.29}$ | 134.99 | 134.63 | 128.24 | 131.39 | 5131.00 | 128.29 | ${ }^{1} 134.71$ | r138.67 | P137.34 |
| 1,430.51 | 120.15 | 120.80 | 123.24 | 124.93 | 125.28 | 122.58 | 121.31 | 118.89 | 119.23 | -119.27 | 119.38 | ${ }^{122.07}$ | -121.79 | P125.90 |
| 362,137 | 359,004 | 359,415 | 360,214 | 362,197 | 363,489 | 364,358 | 363,162 | 360,264 | 359,875 | 357,800 | 357,680 | ${ }^{1} 357,586$ | '359,139 | P360,943 |
| -. 02 | . 31 | .41 | . 80 | 1.92 | 1.35 |  | -1.20 | -2.90 | -. 39 | -2.08 | -. 12 | r-. 09 | r1.55 | P1.80 |
| -.71 60.1 | -.498 | -.41 64.7 | $\begin{array}{r}-19 \\ \hline 6.2\end{array}$ | .21 65.7 | .61 62.6 | .87 62.5 | .75 56.7 | .19 56.1 | -52.9 | -71 51.2 | -.92 50.4 | r-93 49.1 | -600 49 | $p-09$ 48.3 |

5. FIXED CAPTTAL INVESTMENT

| $\begin{aligned} & 12 \\ & 13 \end{aligned}$ | Formation of business enterprises: |
| :---: | :---: |
|  | Index of net business formation, 1967=100 (LL,L,L) ................. |
|  | Number of new business incorporations (LLL |
|  | Business investment commitments: |
| $\begin{aligned} & 10 \\ & 20 \end{aligned}$ | Contracts and orders for plant and equipment, bil. \$ |
|  | Contracts and orders for plant and equipment, bil. 1987\$ (L, L, LL). |
| $\begin{array}{r} 27 \\ 9 \end{array}$ | Mirs.' |
|  | Construction contracts awarded for commercial and industrial buildings, mil. sq. ft. $(L, C, U)\left(@^{2}\right.$. |
|  | Business investment expenditures: |
| 69 * | Mirs.' machinery and equipment sales and business construction expenditures, bil. $\$$, AR (C,Lg,Lg). |
| 76 . | Index of industrial production, business equipment, 1987=100 (C,Lg, U) §. |

NoTE,-The following current high value was reached before September 1994: July 199i-BCl-92 change (6.72). See page C-6 for other footnotes.

| Series | Series titie and timing classification | Year | 1994 |  |  |  | 1895 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| no: |  | 1994 | Sept. | Oct | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. |

## 5. FIXED CAPITAL INVESTMENT-Continued

|  | Business investment expenditures-Continued: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 86 | Gross private nonresidential fixed investment, bil. 1987\$, AR: Total (C,Lg, C) | 672.4 |  |  | 708.2 |  |  | 743.6 |  |  | 769.7 |  |  | P779.0 |  |  |
| 87 * | Structures (Lg,Lg, Lg) .............................................. | 150.6 | ............. | .............. | 155.6 | ........... | $\ldots$ | 159.9 | -- | ....... | 163.4 | -..... | ...... | P164.8 |  |  |
| 88 * | Producers' durable equipment (C,Lg,C) .......................... | 521.9 |  |  | 552.6 |  |  | 583.7 |  |  | 600.3 |  |  | $P 614.3$ |  |  |
|  | Residential construction and investment: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 28 * | New private housing units started, thous., AR (L,L,L) ............ | 1,457 | 1,511 | 1,451 | 1,536 | 1,545 | 1,366 | 1,319 | 1,238 | 1,269 | 1,282 | 1,298 | 1,432 | 1,392 | ${ }^{\text {r }} 13898$ | p1,337 |
| 29 * | Index of new private housing units authorized by local building permits, 1987=100 (LL.L.L). | 86.4 | 90.0 | 88.4 | 85.7 | 89.6 | 81.6 | 80.9 | 77.9 | 78.4 | 78.4 | 80.5 | 85.5 | 86.3 | ${ }^{\text {r } 88.7}$ | 87.3 |
| 89. | Gross private residential fixed investment, bili, 1987\$, AR (L,L,L,L). | 231.3 |  |  | 231.5 |  |  | 229.5 |  |  | 221.2 |  | ............. | P227.0 |  |  |

6. INVENTORIES AND INVENTORY INVESTMENT

|  | Inventories on hand: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 70. | Mtg and trade inventories, bir Ratio, mfg. and trade inventories to sales in $1987 \$(\mathrm{Lg}, \mathrm{Lg}, \mathrm{Lg})$ | 832.14 1.47 | $\begin{array}{r} 823.70 \\ 1.46 \end{array}$ | 828.83 1.46 | 831.48 1.45 | 832.14 1.44 | 836.58 1.45 | ${ }^{839.62}$ | $\begin{array}{r} 842.94 \\ 1.46 \end{array}$ | $\begin{array}{r} 846.78 \\ 1.48 \end{array}$ | $\begin{array}{r} 847.10 \\ 1.47 \end{array}$ | $\begin{array}{r} 850.34 \\ 1.47 \end{array}$ | $\begin{array}{r} r 855.44 \\ 1.49 \end{array}$ | r855.76 ${ }_{r}$ | ${ }^{\text {P859.01 }}$ |  |
|  | Inventory investment: | 78 |  |  |  |  |  | 51. |  |  | 343 |  |  |  |  |  |
| 31. | Change in mfg, and trade irventories, bilis, AR (L,L,L) ........... | 55.6 | '60.9 | ${ }^{7} 78.6$ | 63.2 | 32.6 | 145.5 | 89.0 | 79.8 | 113.9 | 51.4 | 43.7 | 56.8 | '45.2 | ${ }^{P} 33.9$ |  |


| 7. PRICES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 99 \\ & 98 \end{aligned}$ |  | $\begin{array}{r} 112.99 \\ 1.93 \\ 1.72 \\ 176.82 \end{array}$ | $\begin{array}{r} 18.46 \\ 2.95 \\ 180.63 \end{array}$ | $\begin{array}{r} 120.02 \\ 1.32 \\ 2.16 \\ 182.40 \end{array}$ | $\begin{array}{r} 123.84 \\ 3.18 \\ 2.17 \\ 1.17 \end{array}$ | $\begin{array}{r} 126.21 \\ 1.91 \\ 214 \end{array}$ | $\begin{array}{r} 128.68 \\ 1.96 \\ 2.10 \end{array}$ | $\begin{array}{r} 128.12 \\ -44 \\ 1.73 \end{array}$ | $\begin{array}{r} 130.28 \\ 1.69 \\ 1.51 \end{array}$ | $\begin{array}{r\|} 132.00 \\ 1.32 \\ 1.36 \end{array}$ | $\begin{array}{r} 133.64 \\ 1.24 \\ 1.25 \end{array}$ | $\begin{array}{r} 133.56 \\ r_{-}^{136} \\ r_{1} 1.01 \end{array}$ | $\begin{gathered} 131.36 \\ { }_{1}^{1}-1.65 \end{gathered}$ | $\begin{array}{\|c\|c\|} 128.67 \\ -905 \end{array}$ | 125.27 | 121.00-3.41 |
|  | Sensitive commodity prices: <br> Index of sensitive materials prices, 1987 100 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Percent change from previous month |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Percent change from previous month, smoothed ( $L, L, L, L$ ) $\dagger$ |  |  |  |  |  |  |  |  |  |  |  | ${ }^{7} .52$ | -. 12 | -83 | -1.60 |
|  | Index of producer prices for senstive crude and intermediate materials, $1982=100$ (L.L,L). |  |  |  |  |  | 190.32 |  | 189.61 | 190.82 | 191.61 | r 191.74 | 191.10 | 190.58 | 187.33 | 184.23 |
|  | Cattle hides ................................................................... | 200.8 | 212.3 | 229.6 | 227.4 | 220.2 | 222.3 | 227.5 | 234.5 | 217.4 | 230.3 | ${ }^{2} 217.6$ | 218.4 | 211.1 | 200.5 | 185.6 |
|  | Lumber and wood products | 180.1 | 181.0 | 182.4 | 183.4 | 182.3 | 180.9 | 176.2 | 175.5 | 175.8 | 175.0 | ${ }^{\text {r }} 176.4$ | 178.9 | 181.1 | 182.2 | 182.2 |
|  | Wastepaper, news .-......... | 205.7 | 312.6 | 324.8 | 337.7 | 364.5 | 369.4 | 362.5 | 390.7 | 463.6 | 636.0 | ${ }^{2} 658.5$ | 595.2 | 520.5 | 457.0 | 337.2 |
|  | Wastepaper, mixed, NSA | 211.7 | 279.4 | 295.6 | 340.0 | 413.8 | 454.5 | 494.6 | 660.6 | 743.8 | 816.0 | -835.6 | 741.1 | 615.8 | 401.5 | 169.6 |
|  | Wastepaper, corrugated | 320.7 | 404.8 | 343.8 | 356.0 | 407.7 | 504.5 | 645.3 | 767.3 | 794.0 | 774.9 | r657.7 | 592.5 | 506.2 | 346.1 | 222.7 |
|  | Iron and steel scrap | 192.8 | 191.0 | 193.1 | 200.3 | 204.0 | 206.3 | 204.6 | 195.6 | 1997 | 204.8 | г205.4 | 205.6 | 211.2 | 203.4 | 205.5 |
|  | Copper base scrap. | 155.7 | 164.7 | 171.6 | 185.8 | 189.7 | 190.0 | 182.4 | 178.4 | 190.8 | 185.1 | -196.7 | 195.5 | 197.4 | 201.7 | 207.2 |
|  | Alluminum base scrap | 173.8 | 182.0 | 202.6 | 232.6 | 239.2 | 243.2 | 231.6 | 212.1 | 207.2 | 207.8 | ${ }^{2} 206.7$ | 201.8 | 208.0 | 206.0 | 204.0 |
|  | Other nonferrous scrap, n.e.c., | 136.3 | 145.2 | 149.7 | 166.3 | 171.3 | 178.0 | 177.2 | 169.0 | 170.8 | 166.9 | r171.2 | 172.6 | 174.1 | 171.0 | 166.0 |
|  | Sand, gravel, and crushed stone ..... | 137.9 | 138.4 | 138.7 | 139.1 | 139.2 | 140.3 | 140.5 | 140.9 | 140.8 | 141.7 | r142.4 | 142.5 | 142.6 | 143.3 | 143.3 |
|  | Raw cotton | 121.5 | 125.8 | 118.9 | 133.9 | 138.9 | 147.3 | 150.9 | 175.5 | 168.1 | 154.0 | 169.1 | 159.4 | 141.1 | 152.3 | 153.0 |
|  | Domestic apparel wool. | 80.3 | 87.2 | 88.2 | 90.2 | 92.4 | 93.9 | 100.8 | 110.9 | 115.0 | 112.9 | 104.9 | 104.6 | 99.5 | 93.3 | 92.2 |
| 23 * | Index of spot market prices, raw industrial materials. 1967=100, NSA (U,L,L) © ${ }^{10}$. | 299.2 | 313.6 | 318.9 | 329.7 | 340.2 | 348.0 | 340.5 | 344.6 | 350.0 | 352.1 | 354.2 | 345.6 | 339.4 | 334.3 | 332.3 |
|  | Copper scrap, \$per lo.© .............................. | . 856 | . 887 | . 912 | . 994 | 1.043 | 1.052 | . 984 | 1.019 | 1.061 | 1.071 | 1.093 | 1.078 | 1.085 | 1.080 | 1.111 |
|  | Lead scrap, \$ per libe ${ }^{\text {co..... }}$ | . 149 | . 13154 | . 967 | 439.784 | ${ }^{492}$ | . 2.202 |  |  | . 202 | . 212 | ${ }^{2} 210$ |  |  | . 195 | . 192 |
|  | Tin, $\$$ per lib , NSAO | 3.676 | 3.612 | 3.673 | 4.077 | 3.998 | 4.147 | 3.750 | 3.790 | 3.968 | 3.994 | 4.303 | 4.337 | 4.570 | 14.207 | 140.5179 |
|  | Zinc, \$ per Ib, NSAC | . 503 | . 505 | . 530 | . 584 | . 570 | . 599 | . 544 | .548 | . 560 | . 546 | . 529 | . 538 | . 519 | . 504 | . 505 |
|  | Burlap, \$ per yd., NSAC | . 278 | . 278 | . 282 | 290 | 292 | .292 | . 291 | . 294 | 294 | . 296 | . 304 | . 307 | . 314 | . 321 | . 348 |
|  | Cotton, \$ per lb. © ....... | 733 | 721 | . 707 | 788 | . 865 | . 909 | . 937 | 1.020 | . 985 | . 984 | . 992 | . 903 | . 855 | . 924 | . 912 |
|  | Print cloth, \$ per yd., NSAQ | . 842 | . 898 | . 895 | . 885 | 885 | . 885 | . 885 | . 901 | . 934 | . 950 | . 950 | . 940 | . 892 | . 850 | . 850 |
|  | Wool tops, \$ per lib, NSA© | 4.122 | 4.475 | 4.525 | 4.680 | 4.700 | 4.700 | 4.600 | 4.550 | 4.600 | 4.700 | 4.700 | 4.700 | 4.460 | 4.150 | 3.970 |
|  | Hides, \$ per b, NSAC |  |  | . 941 |  | . 908 | . 90 | 918 | . 980 | 1.020 | 1.000 | 927 | 85 | . 828 |  | 20 |
|  | Rubber, \$per lb, © | . 56.87 | 55.944 | 56.737 | 7.71 | 58.73 | 58.350 | 58.233 | 58.116 | 60.060 | 65.934 | 65.803 | 59.370 | 56.107 | 56.387 | 56.670 |
|  | Tallow, \$per lb. © ..... | . 172 | . 192 | . 883 | . 188 | .212 | . 212 | . 985 | . 177 | . 169 | . 775 | . .887 | . 195 | . 19 | . 190 | . 990 |
|  | Producer Price indexes: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 336 | Finished goods, 1982=100 $\qquad$ Percent change over 1 -month span | 125.5 | 125.8 | $\begin{array}{r}125.3 \\ -.4 \\ \hline\end{array}$ |  |  |  |  |  | 127.8 .2 |  | r 127.7 -.2 |  | 127.7 -.1 | $\begin{array}{r}128.1 \\ 3 \\ \hline\end{array}$ | 128.0 -.1 |
|  | Percent change over 6 -month span, AR | 1.6 | 2.1 | 27 | 1.8 | 2.7 | 4.0 | 3.0 | r1.9 | 1.1 |  |  |  |  |  |  |
| 337 | Finished goods less toods and energy, 1982=100 | 137.1 | 137.8 | 137.3 | 137.6 | 137.9 | 138.4 | 138.6 | 138.9 | 139.3 | 139.7 | - 739.8 | 140.2 | 140.3 | 140.6 | 140.6 |
|  | Percent change over 1-month span ...... | 1.7 | 1.0 | -.4 <br> 1.6 | $\stackrel{.}{1.5}$ | 1.6 | 2.9 | 3.1 | r2.8 | 2.6 |  |  | 1.3 | . 1 | 2 | 0 |
| 334 | Finished consumer goods, 1982=100 '. | 123.3 | 123.4 | 122.9 | 123.9 | 124.3 | 124.8 | 125.1 | 125.3 | 125.6 | 125.7 | ${ }^{1} 125.4$ | 125.4 | 125.3 | 125.7 | 126.6 |
|  | Percent change over 1 -month span .... | 5 | - 4 | -4 | . 8 | , | 4 | . | 明 |  |  | - 2 | ${ }^{\circ}$ | -. 1 | . 3 | -. 1 |
| 333 * | Percent change over 6-month span, AR | 1.5 | 2.5 | 2.6 | 1.9 | 3.1 | 4.4 | 2.9 | $r 1.8$ | 1.0 |  |  | 0 |  |  |  |
| 333 |  | 134.1 | 135.0 | 134.3 | 134.5 | 134.9 | 135.5 | 135.7 | 135.9 | 136.2 | 136.5 | ${ }^{1} 136.5$ | 136.9 | 137.1 | 137.2 | 137.1 |
|  | Percent change over 6 -month span, $\overline{A R}$........................ | 1.9 | . 9 | - 1.6 | 1.5 | 1.3 | 2.8 | 3.0 | r2.4 | 2.1 | 2.1 |  | 1.3 |  | . |  |
| 332 | Intermeciate materiais, supplies, and components, 1982 | 118.5 | 119.5 | 119.9 | 120.9 | 121.4 | 123.0 | 123.9 | 124.4 | 125.1 | 125.4 | $\bigcirc 125.4$ | 125.5 | 125.5 | 25.4 | 25.2 |
|  | Percent change over 1 -month span ......... |  | . 4 | 3 | , | 4 | 1.3 | . |  | . | . 2 | ${ }^{2}$ |  |  |  | -2 |
| * | Percent change over 6 -month span, AR | 4.8 | 6.2 | 8.3 | 8.4 | 8.4 | 8.9 | 7.6 | ${ }^{6} 6.7$ | 4.1 | 2. | 1.6 |  |  |  |  |
|  | Crude materials for further processing, Percent change over 1 -month span ande........... | 101.8 | 100.1 -2.4 | 99.5 | 100.1 | 100.6 | 100.9 .3 | 102.5 | 101.2 -1.3 | 102.9 | 101.8 | $r 103.1$ $r 1.3$ | 102.4 | 101.0 | 102.9 | 103.2 |
| + | Percent change over 1 -month span Percent change over 6 -month span, AR $\qquad$ | -1.7 | -2.6 | --3.3 | -. 2 | 2.2 | 7.0 | 3.4 | -1.0 | 3.0 | -1.1. | 1.4 3.4 |  | -1. | 1.9 |  |
| 311 | Fixed-weighted price index, gross domestic business prodid | 127.2 |  |  | 128.4 |  |  | 129 |  |  | 30.2 |  |  | 130 |  |  |
|  | $1987=100 .$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Peren change from prevos quarter, AR |  |  |  |  |  |  | 2.9 |  |  | 2.6 |  |  |  |  |  |
| 320 | Consumer Price Indexes for all urban consumers: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Percent change over 1 -month span .............................. |  |  |  |  |  |  |  |  |  | 152.2 |  | 152.5 |  | 153.2 | 153.7 .3 |
|  | Percent change over 6 -month span, AR | 2.8 | 2.7 | 2.8 | 2.6 | 2.6 | 3.1 | 3.4 | 3.2 | 2.9 | 2.7 | 2.5 | 2.4 |  |  |  |
| 323 | All items less food and energy, 1982-84=100.. | 156.5 | 157.7 | 158.0 | 158.3 | 158.5 | 159.2 | 159.6 | 160.1 | 160.7 | 161.0 | 161.3 | 161.7 | 162.0 | 162.4 | 162.9 |
|  | Percent change over 1 -month span $\qquad$ | $2.9$ | $2.3$ | 28 | . 28 | 1 | ${ }_{4}$ | 3.3 |  | 4. | 2 | $\stackrel{2}{9}$ | 9 |  | , | 3 |
|  | Services, 1982-84m=100 ...................................... | 163.1 | 164.2 | 164.6 | 165.1 | 165.2 | 166.0 | 166.5 | 167.1 | 167.7 | 168.2 | 168.7 | 69.1 | 169.5 | 169.8 | 170.4 |
|  | Percent change from previous month, AR .......................... | 2.9 | 2.2 | 3.0 | 3.7 | 7 | 6.0 | 3.7 | 4.4 | 4.4 | 3.6 | 3.6 | 2.9 | 2.9 | 2.1 | 4.3 |
| 120 | Percent change from previous month, AR, smoothed | 3.1 | 3.1 | 3.1 | 3.1 | 2.9 | 3.1 | 3.4 | 3.6 | 3.9 | 4.0 | 4.0 | 3.9 | 3.7 | 3.3 | 3.3 |

Note-The following current high values were reached before September 1994: December 1991-BC1-77 (1.65); (59.2) and BCL-89 (233.8); July 1994-BCL-99 change (3.90); and August 1994-BCl-99 smoothed (2.50). January 1992-BC-120 smoothed (4.3); December 1993-BCl-28 (1,602) and BCl-29 (94.8); 2nd Q 1994-BCl-30

| Series no. | Series title and timing classification | Year | 1994 |  |  |  | 1995 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1994 | Sept. | Oct | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. |
| 8. PROFITS AND CASH FLOW |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 | Profits and profit margins: <br> Corporate profits after tax, bil.\$, AR (L,L,L) | 322.0 |  |  | 337.9 |  |  | 350.7 |  |  |  |  |  |  |  |  |
| 18 . | Corporate protits after tax, bil. $1987 \$, A R(L, L, L)$ | 271.2 | .............. |  | 283.7 | ....................... |  | 295.0 | ${ }_{\text {anc.............. }}$ |  | 297.8 | ${ }^{-1 . . . . . . . . . . . . . . . . . ~}$ |  |  | ........... | $\ldots$ |
| 22 * | Ratio, corporate domestic profits after tax to corporate domestic income, percent (L,L,L). | 8.1 | .............. | ............. | 8.4 | .............. |  | 8.4 | ............. | .............. | 8.3 | ............ |  | - | ............. | .............. |
| 81. | Ratio, corporate domestic profits atter tax with IVA and CCAdj to corporate domestic income, percent(U,L,LL). | 8.6 |  |  | 8.6 |  |  | 8.3 |  |  | 8.5 |  |  |  |  |  |
| 26 * | Ratio, implicit price deflator to unit labor cost, all persons, nonfarm business sector, 1982=100 (L,L,L,L). | 104.8 |  |  | 105.3 |  |  | 105.3 |  |  | 105.9 |  |  | P105.6 |  |  |
| 35 | Corporate net cash flow, bil. 1987\$, AR (L,LLL) .......................... | 539.3 |  |  | 552.7 |  |  | 567.9 |  | .............. | 574.2 |  |  |  |  |  |

9. WAGES, LABOR COSTS, AND PRODUCTIVITY

|  | Wages and compensation: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 345 | Index of average hourly compensation, all employees, noniarm business sector, 1982=100. | 161.9 |  |  | 163.8 |  |  | 165.4 |  |  | '166.9 |  |  | p168.1 |  |  |
|  | Percent change from previous quarter, AR ................... | $\begin{array}{r} 2.6 \\ 105.4 \end{array}$ |  | ....acow...... | 905.5 | ....a."......" |  | 4.4 | .............. |  | $\begin{array}{r} r 3.6 \\ 105.8 . \end{array}$ |  |  | $\begin{array}{r} p 3.0 \\ p 106.1 \end{array}$ |  |  |
| 346 | Index of real average hourly compensation, all employees, nonfarm business sector, 1982=100. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 53 * | Wages and salaries in mining, mig., and construction, bi. $1987 \$, A R(C, C, C)$. | 617.7 | 619.6 | 627.2 | 624.5 | 625.8 | 625.4 | 632.5 | 630.5 | 622.2 | 616.4 | 619.4 | 618.2 | 689.6 | P620.9 |  |
|  | Unit labor costs: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 63 | Index of unit labor cost, all persons, business sector. 1982=100 ( $\mathrm{Lg}, \mathrm{Lg}, \mathrm{Lg}$ ). | 137.8 108.4 |  |  | 137.8 407.4 |  |  | 138.4 108.6 |  |  | 138.1 107.3 |  |  | P138.5 107.0 |  |  |
|  | Index of labor cost per unit of outpur, mfg., 1987w100 Percent change from previous month, AR $\qquad$ | 108.4 -2.4 | 107.9 4.6 | 109.0 12.9 | 107.4 -16.3 | 106.7 -7.5 | 106.8 1.1 | 108.6 22.2 | 108.2 -4.3 | 107.8 -4.3 | 107.3 -5.4 | 107.5 2.3 | 107.7 2.3 | 107.0 -7.5 | $p 107.1$ $P 1.1$ |  |
| 62 | Percent change from previous month, AR, smoothed ( $\mathrm{Lg}, \mathrm{Lg}, \mathrm{Lg}$ ) f . | -2.3 | -2.6 | 1 | -. 5 | -1.8 | -2.2 | 9 | 2.0 | 1.8 | 7 | . 3 | . 3 | -. 7 | P-1.1 |  |
|  | Productivity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 370 | Index of output per hour, all persons, business sector, 1982=100. | 119.4 |  |  | 120.7 |  |  | 121.3 |  |  | 122.7 |  |  | P123.3 |  |  |
| $\stackrel{ }{*}$ | Percent change over t-quarter span, AR ............ | 2.1 |  |  | 4.3 |  |  | 2.1 |  |  | ${ }^{*} 4.6$ |  |  | P2.1 |  |  |
|  | Percent change over 4 -quarter span, AR | 2.2 |  |  | 118.5 |  |  | P3.3 |  |  |  |  |  |  |  |  |
| 358 | index of output per hout, all persons, nonfarm business secior, 1982=100. | 117.4 | ............ |  | 118.6 |  | ............... | 119.3 |  |  | 120.7 |  |  | P121.3 |  |  |

10. PERSONAL INCOME AND CONSUMER ATTITUDES

|  | Personal income: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\stackrel{52}{51}$ | Personal income, bil. 1987\$, AR (C,C,C) <br> Personal income less transier payments, bil. 1987\$, AR ( $C, C, C$ ). | $4,469.8$ $3,664.7$ | $4,4330.4$ $3,683.6$ | 4,485.6 | $4,476.5$ $3,727.3$ | 4,505.0 | $4,527.2$ $3,763.3$ | $4,541.3$ $3,776.8$ | 4,577.2 | $4,552.8$ $3,784.9$ | 4,540.8 | 3,786.8 | $4,586.7$ $3,808.6$ | $4,584.0$ $3,05.3$ | P4,604.2 $P 3,822.6$ |  |
| 58 | Indexes of consumer attitudes: <br> Consumer sentiment, U. of Michigan, 1966:1=100, NSA (LLLL) ${ }^{1}$. | 92.3 | 91.5 | 92.7 | 91.6 | 95.1 | 97.6 | 95.1 | 90.3 | 92.5 | 89.8 | 92.7 | 94.4 | 96.2 | 88.9 | 90.2 |
| 83. | Consumer expeciations, U. of Michigan, 1966:1=100, NSA (LLLL) ${ }^{1}$. | 83.8 | 83.5 | 85.1 | 84.8 | 88.8 | 88.4 | 85.9 | 79.8 | 83.8 | 80.1 | 84.1 | 87.4 | 86.1 | 78.8 | 80.8 |
| 122 | Consumer confidence, The Conference Board, 1985=100 (L,L,LL)" | 90.6 | 89.5 |  | 100.4 | 103.4 | 101.4 | 99.4 | 100.2 | 104.6 | 102.0 | 94.6 | 101.4 | 102.4 | 97.3 | 96.3 |
| 123 * | Consumer expectations, The Conference Board, 1985=100 $(\mathrm{L}, \mathrm{L}, \mathrm{L}){ }^{\circ}$. | 92.3 | 89.5 | 87.9 | 97.5 | 98.1 | 94.8 | 90.8 | 90.1 | 97.0 | 93.1 | 84.5 | 89.1 | 94.7 | 88.8 | 89.9 |

11. SAVING

| 290 | Gross saving, bil.S, AR .e............................................................ | 920.6 |  |  | 950.3 |  |  | 1,006.0 |  |  | 983,8 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 295 | Business saving, bil.S, AR ................................................... | 850.4 | $\cdots$ |  | 850.0 |  |  | 862.7 |  |  | 883.9 |  |  |  |  |  |
| 292 |  | 203.1 | ${ }^{-\ldots . . . . . . . . . . . . ~}$ | ............... | 232.6 | .............. | ............... | 263.7 | ............... | .............. | 20681 | .............. | ${ }^{-1 . . . . . . . . . . . . . ~}$ | ${ }^{2} 22.9$ | .............. | .............." |
| 298 * | Government surplus or deficit, bil.\$, AR .................................... | -132.9 | - | ............ | -132.3 | ............. | ............. | -120.4 5.1 | .............. |  | -106.2 4.0 | .............. |  | P4.2 |  |  |
| 293. | Personal saving rate, percent ................................................. | 4.1 |  |  |  |  |  |  |  |  | 4.0 |  |  | $P 4.2$ |  |  |

12. MONEY, CREDIT, INTEREST RATES, AND STOCK PRICES

| 85 * | Money: <br> Percent change in monay | 14 | . 02 | -. 24 | -. 05 | . 03 | . 09 | -. 15 | . 05 |  | -. 58 | 08 | . 09 | -. 13 | -32 | -87 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 102 * | Percent change in money supply M2 $(\mathrm{L}, \mathrm{C}, \mathrm{U})$ ) | . 08 | -02 | -. 24 | . 05 | 14 | .33 | - 12 | 21 | 36 | 46 | ${ }_{99} 9$ | 52 | . 69 | - 37 | -. 08 |
| 105 | Money supply M1, bil. 1987\$ (L,L,L) ............. | 878.0 | 876.0 | 872.5 | 871.4 | 869.7 | 867.8 | 863.9 | 862.4 | 860.6 | 853.6 | 853.0 | -851.9 | r850.1 | r846.1 | -835.7 |
| 106 * | Money supply M2, bill. $1987 \$$ (L,L,LL) .... | 2,765.1 | r2,750.5 | r2,743.3 | r2,742.5 | ${ }^{\text {r 2,740.1 }}$ | '2,740.9 | 2,729.4 | r2,729.1 | 2,728.7 | -2,735.1 | -2,758.1 | -2,766.2 | -2,783.3 | r2,789.4 | P2,777.4 |
|  | Velocity of money: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 107 \\ & 108 \end{aligned}$ | Ratio, gross domestic product to money suppy M1 (C,C,C) ..... Ratio, personal income to money supply M2 (C,LO, C) | $\begin{aligned} & 5.884 \\ & 1.581 \end{aligned}$ | 1.596 | 1.619 | $\begin{aligned} & 6.009 \\ & 1.617 \end{aligned}$ | 1.627 | 1.634 | $\begin{aligned} & 6.077 \\ & 1.645 \end{aligned}$ | 1.650 | 1.647 | $\begin{aligned} & 6.137 \\ & 1.637 \end{aligned}$ | 1.629 | 1.631 | $\begin{array}{r} r 6.225 \\ 1.621 \end{array},$ | P1.622 |  |
|  | Bank |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 93 | Free reserves, mill. \$, NSA (L,U,U) $\ddagger$ | 814 | 573 | 424 | 759 | 959 | 1,207 | 87 | 725 | 642 | 730 | 692 | 719 | 706 | 672 | $p 836$ |
| 94 | Member bank borrowings from the Federal Reserve, mil. $\$$, NSA (L,L, LU). | 259 | 487 | 380 | 249 | 209 | 136 | 59 | 69 | 111 | 150 | 272 | 371 | 282 | 278 | ${ }^{p} 245$ |
|  | Gredit flows: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 112 \\ & 112 \end{aligned}$ | Net change in business loans, bil. $\$$, AR (L,L.L.L) $\qquad$ Net change in consumer instalment crecit bils AR (LLL | 114.60 | $\begin{gathered} \quad \\ 128.49 \\ 121.46 \end{gathered}$ | $\begin{gathered} r 89.05 \\ 103.25 \end{gathered}$ | $\begin{aligned} & r 33.42 \\ & 161.00 \end{aligned}$ | $\begin{array}{r} r 82.64 \\ 86.71 \end{array}$ | $\begin{array}{r} 102.55 \\ 136.88 \\ 1 \end{array}$ | $\begin{array}{r} r 102.32 \\ 56.50 \end{array}$ | $\begin{array}{r} r 78.13 \\ 176.99 \end{array}$ | $\begin{array}{r} 163.73 \\ 152.82 \\ 1 \end{array}$ | $\begin{aligned} & { }_{1} 16.32 \\ & 157.69 \end{aligned}$ | $\begin{array}{r} 59.78 \\ 133.78 \end{array}$ | $\begin{gathered} r 33.48 \\ r_{103.75}^{1035} \end{gathered}$ | $\begin{array}{r} r \\ r \\ r \end{array} 24.85$ | $\begin{gathered} { }^{2} 49.60 \\ p 649.90 \end{gathered}$ | 24.16 |
|  | Net change | 426,207 |  |  | 500,456 |  |  | 634,952 |  |  |  |  |  |  |  |  |
|  | kets, mill\$, AR (L,L,L). |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Cre |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 39 | Percent of consumer installment loans delinquent 30 days and over (L,L,L) $\mathcal{O}^{2} 0 \ddagger$. | 2,009.72 | 1.66 | 1.73 | 1.70 | 1.72 | 1.78 | 1.79 | 1.82 | 2.01 | 1.94 | 1.95 | , | -102.0 | . | ............. |

[^13]| Series no. | Series title and timing classification | Year | 1994 |  |  |  | 1995 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1994 | Sopt | Oct | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct |

12. MONEY, CREDIT, INTEREST RATES, AND STOCK PRICES-Continued

|  | Outstanding debt |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 72 |  | $\begin{aligned} & 902,853 \\ & 440,239 \end{aligned}$ | r $\mathrm{r} 461,318$ | $\begin{array}{r}\text { 882,210 } \\ \hline 468,739\end{array}$ | -895,627 | $\stackrel{902,853}{ }$ | 914,260 $\mathrm{r} 466,957$ |  |  | $\xrightarrow{-946,451}$ | $\xrightarrow{\text {-559,993 }}$ | $\begin{array}{r} 970,741 \\ \mathbf{r} 521,981 \end{array}$ | $\left(\begin{array}{l} r 979,387 \\ r \\ r \end{array} 24,771\right.$ | $\begin{array}{\|l\|} \mathbf{r} 989,720 \\ r \\ \hline \end{array}$ | $\begin{aligned} & P 995,136 \\ & r 53,25 \end{aligned}$ | P535,238 |
| 101. | Commercial and industrial loans outstanding, mil. $198 \% \$$ ( $\mathrm{Lg}, \mathrm{Lg}, \mathrm{Lg}$ ). | 384,257 | r391,944 | r398,588 | r398,920 | - 403,382 | - 407,495 | - 412,560 | r 416,593 | - 425,445 | r 425,514 | r 428,204 | r 430,493 | r435,109 | ${ }^{\text {r } 437,787}$ | P440,163 |
| 95 | Ratio, consumer installment credit outstanding to personal income, percent ( $\mathrm{Lg}, \mathrm{Lg}, \mathrm{Lg}$ ). | 14.86 | 15.14 | 15.09 | 15.33 | 15,35 | 15.42 | 15.41 | 15.58 | 15.76 | 16.01 | 16.11 | 16.16 | r16.31 | P16.32 |  |
| 119 | Interest rates (pe |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 114 * |  | 4.27 | 4.64 | 4.96 | $\begin{aligned} & 5.29 \\ & 5.25 \end{aligned}$ | 5.45 5.64 | $5.53$ | $\begin{aligned} & 5.92 \\ & 5.80 \end{aligned}$ | $\begin{array}{\|c\|} 5.98 \\ 5.73 \end{array}$ | 6.05 5.67 | $\begin{aligned} & 6.01 \\ & 5.70 \end{aligned}$ | 6.00 5.50 | $5.85$ | $\begin{aligned} & 5.74 \\ & 5.41 \end{aligned}$ | 5.80 | 5.76 5.30 |
| 1164 | Yield on new high-grade corporate bonds ( $\mathrm{Lg,Lg} \mathrm{Lg}, \mathrm{Lg})^{*}$........... | 8.14 | 8.48 | 8.76 | 8.89 | 8.66 | 8.59 | 8.39 | 8.23 | 8.10 | 7.68 | 7.42 | 7.54 | 7.75 | 7.42 | 7.29 |
| 115 | Yiald on long-term Treasury bonds (C,Lg, Lg) | 7.41 | 7.81 | 8.02 | 8.16 | 7.97 | 7.93 | 7.69 | 7.52 | 7.41 | 6.99 | 6.59 | 6.71 | 6.90 | 6.63 | 6.43 |
| 117 | Yieid on municipal bonds, 20 -bond average (U,Lg,L-L)* | 6.18 | 6.28 | 6.52 | 6.97 | 6.80 | 6.53 | 6.22 | 6.10 | 6.02 | 5.95 | 5.84 | 5.92 | 6.06 | 5.91 | 5.80 |
| 118 | Secondary market yields on FHA mortgages (Lg, Lg,Lg) | 8.68 | 9.10 | 9.23 | 9.53 | 9.54 | 9.10 | 9.05 | 8.60 | 8.56 | 8.03 | 8.00 | 8.09 | 8.03 | 8.03 | 7.61 |
| 109 * | Average prime rate charged by banks (Lg,Lg, Lg) ............... | 7.14 | 7.75 | 7.75 | 8.15 | 8.50 | 8.50 | 9.00 | 9.00 | 9.00 | 9.00 | 9.00 | 8.80 | 8.75 | 8.75 | 8.75 |
| 19. | Index of stock prices, 500 common stocks, 1941-43-10, NSA ( $\mathrm{L}, \mathrm{L}, \mathrm{L})^{*}$. | 460.33 | 466.96 | 463.81 | 461.01 | 455.19 | 465.25 | 481.92 | 493.15 | 507.91 | 523.81 | 539.35 | 557.37 | 559.11 | 578.77 | 562.92 |

## 13. NATIONAL DEFENSE

| 525 | Deiense Department prime contract awards, mil.S, NSA |  | 28,654 |  |  |  | 10,001 | 10,670 | 12,021 | 9,768 | 6,732 | 7,827 | 7,188 | P8,205 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 548 | Manuiacturers' new orders, defense products, mil. ................. | 78,517 | 6,939 | 5,811 | 5,567 | 9,221 | 6,174 | 6,865 | 7,159 | 5,169 | 5,648 | 5,362 | 4,981 | -6,942 | 7,019 | P5,728 |
| 557 | Index of industrial production, defense and space equipment, 1987-1008. | 71.9 | 69,5 | r69.6 | ${ }^{6} 69.4$ | $r 69.2$ | $r 68.9$ | r 68.2 | r67.8 | '67. | 66.8 | ${ }^{\text {r } 66.8}$ | 66.5 | ${ }^{5} 66.0$ | ${ }^{6} 65.3$ | ${ }^{P} 65.0$ |
| 570 | Employment, defense products industries, thous. ..................... |  | 871 | 870 | 869 | 866 | 860 |  | 856 | 856 | 852 | 851 | 842 | 7840 | ${ }^{P} 836$ |  |
| 564 。 | Federal Government purchases, national defense, bil.s, AR .......- | 292.3 |  |  | 285 |  |  | 283.7 |  |  |  |  |  | P285.6 |  |  |

14. EXPORTS AND MMPORTS

| 602 | Exports, excluding military aid shipr | 512,626 | 44,148 | 44,316 | 45,259 | 47,174 | 45,577 | 46,327 | 48,726 | 47,815 | 49,072 | 48,231 | 47,098 | r 49,848 | 50,529 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 604 | Exports of domestic agricultural products, mil.\$........ | 44,640 | 3,888 | 4,011 | 4,161 | 4,566 | 4,259 | 4,349 | 4,455 | 4,391 | 4,307 | 4,424 | 4,402 | 5016 | 5,116 |  |
| 606 | Exports of nonelectrical machinery, mil\$ .................................. | 112,342 | 9,677 | 9,324 | 10,101 | 10,263 | 10,070 | 10,342 | 10,251 | 10,103 | 10,584 | 10,345 | 10,646 | 11,123 | 10,983 |  |
| 612 | General imports, mil.\$ | 663,256 | 57,612 | 57,957 | 59,461 | 59,181 | 60,474 | 59,677 | 61,612 | 62,612 | 63,130 | 62,961 | 62,388 | ${ }^{\text {r } 62,355 ~}$ | 63,335 |  |
| 614 | Imponis of petroleum and petroleum products, mil.\$ .................i. | 49,708 | 4,369 | 3,602 | 4,448 | 4,323 | 3,958 | 4,659 | 5,057 | 4,504 | 4,833 | 4,348 | 4,195 | 4,356 | 4,422 |  |
| 616 | Imports of automobiles and parts, mil. S | 90,696 | 7,368 | 7,939 | 8,130 | 8,549 | 8,178 | 8.487 | 8,187 | 8,399 | 8,488 | 8,094 | 7,735 | 7,950 | 7,896 |  |
| 618. | Merchandise exports, adjusted, excluding militiary, mil. $\${ }^{1}$.......... | 502,485 |  |  | 133,926 |  |  | 138,061 |  |  |  |  |  |  |  |  |
| 620. | Merchandise imports, adjusted, excluding military, mil. ${ }^{1}$........... | 668,584 |  |  | 177,414 |  |  | 183,111 |  |  | $p 191,583$ |  |  |  |  |  |
| 622 | Balance on merchandise trade, mil. ${ }^{1}$ | -166,099 |  |  | -43,488 |  |  | -45,050 |  |  | $P-49,040$ |  |  |  |  |  |

15. INTERNATIONAL COMPARISONS

| 47 | Industrial production indexes (1987=100): United States \& | 118.1 | r119, | r.119.9 | r120.5 | F121.5 | r121.8 | r121.7 | r1219 | r 121.4 | r 1213 | 121.4 |  | 122.9 | r123.0 | ${ }^{p} 122.5$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 721 * | OECD, European countries ${ }^{2}$................................ | 111 | 113 | 113 | 113 | r115 | ${ }^{1214}$ | 113 | 115 | 114 | ${ }^{1} 116$ | 115 | ${ }^{2116}$ | ${ }_{p}^{1216}$ |  |  |
| 728 + | Japan | 112.9 | 113.6 | 114.0 | 116.3 | 116.4 | 114.9 | 117.5 | 118.8 | 117.7 | 117.1 | 116.2 | 113.5 | -117,2 | P114.1 |  |
| 725 * | Federal Republic of Germany ............................................ | 110 | 111 | 112 | 112 | 115 |  |  |  |  |  |  |  |  |  |  |
| 726 | France .............................o.......................................... | 111 | 712 | 112 | [113 | 114 | 114 | 112 | 115 | 113 | 116 | 115 | 116 | ${ }^{p} 116$ |  |  |
| 722 | United Kingdom | 110 | 112 | 112 | 111 | 111 | 111 | 112 | 113 | 112 | 112 | 112 | $r 113$ | 113 | ${ }^{2} 113$ |  |
| 727 | Italy ......... | 111.0 | 112.5 | 113.2 | 113.0 | 120.4 | 111.6 | 814.0 | 115.7 | 117.4 | 115.1 | 114.9 | 117.7 | ${ }^{p} 118.1$ |  |  |
| 723 | Canada. | 109.6 | 111.8 | 111.9 | 813.6 | 114.3 | 114.8 | 114.3 | r113.5 | 113.7 | 114.0 | 2113.0 | 113.8 | 114.3 | p 114.5 |  |
|  | Consumer price indexes (1982-84= 100$)$ : |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 320 | United States, NSA ..................................................... | 1488.2 | $\begin{array}{r}149.4 \\ \hline 18\end{array}$ | ${ }_{1}^{149.5}$ | 149.7 2 | $\begin{array}{r} 144.7 \\ 2.61 \end{array}$ | 150.3 <br> 3 <br> 1.9 | 150.9 3 | 151.4 3 | 151.9 29 | 152.2 | 152.5 | 152.5 | 152.9 | 153.2 | 153.7 |
| 738 | Japan, NSA ..................................................................... | 119.8 | 119.5 | 120.8 | 119.7 | 119.4 | 139.4 | 118.9 | 118.8 | 2.9 119.3 |  <br> 19.6 | 119.5 | 118.7 | 118.9 | 9.7 |  |
|  | Percent change over 6-month span, AR | . 5 | . 8 | 1.2 | 2 | -. 5 | -1.2 | -. 8 | -. 3 | -1.0 | -7 |  |  |  |  |  |
| 735 | Federal Repubic of Germany, NSA | 129.4 | 129.8 | 129.9 | 130.1 | 130.4 | 131.0 | 131.5 | 131.6 | 131.9 | 132.1 | 132.7 | 132.6 | 132.3 |  |  |
|  | Percent change over 6-month span, AR | 2.6 | 2.5 | 9.7 | 2.2 | 1.7 | 2.0 | 1.8 | 2.5 | 2.9 | 1.8 |  |  |  |  |  |
| 736 | France, NSA | 145.8 | 146.3 | 146.7 | 146.7 | 146.5 | 146.9 | 147.5 | 147.9 | 148.0 | 148.3 | 148.3 | 148.0 | 148.7 | 149.2 | 149.3 |
|  | Percent change over 6-month span, AR | 1.7 | 1.4 | 1.8 | 1.8 | 2.1 | 1.5 | 1.6 | 1.9 | 1.1 | 2.0 |  |  |  |  |  |
| 732 | United Kingdom, NSA | 169.4 | 170.4 | 770.6 | 170.7 | 171.5 | 171.5 | 172.6 | 173.3 | 175.1 | 175.8 | 176.0 | 175.2 | 176. | 176.9 | 176.0 |
| $737{ }^{*}$ | Percent change over 6-month span, AR | 3.0 | 3.1 | 4.4 | 4,5.5 | 4.9 | 49.6 | 4,6 | 3.9 | 2.7 | 2.7 | 2.7 | ${ }^{9.6}$ | 205 | 2060 | 207.1 |
|  | Percent change over 6 -month span, $A R$. | 4.1 | 4.3 | 4.1 | 4.7 | 6.1 | ${ }_{6} 6.6$ | 7.5 | 77.4 |  | 6.8 | 54.4 | 4.9 |  |  | 20.1 |
| 733 | Canada, NSA | 148.2 | 148.4 | 148.2 | 149.0 | 149.2 | 149.8 | 150.5 | 150.8 | 151.2 | 151.6 | 151.6 | 151.9 | 151.8 | 151.8 | 151.8 |
|  | Percent change over 6-month span, AR ........... | . 7 | 2.2 | 2.2 | 2.7 | 2.8 | 3.9 | 3.9 | 3.4 | 2.7 | 2.0 |  |  |  |  |  |
|  | Stock price indexes (1967=100, NSA): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 748 * | United | 500.8 | 508.0 | 1.304.5 | 1381.5 | 495.2 | , 506.1 | 524.2 | 536.4 | 552.5 | 569.8 | 586.7 | 606.3 | 608.2 |  | 634.1 |
| 745 . | Federal Republic of Germany* | 376.8 | 379.8 | 361.7 | 362.4 | 359.2 | 361.7 | 366.0 | 343.6 | 338.9 | 349.6 | 354.6 | rP36 | rp 373.8 | ${ }^{1} \times 376$ | -360.9 |
| 746 | France** | 1,034.4 | p975.9 | p943.0 | p970.1 | 9977.3 | P925.2 | p921.2 | p902.1 | P954.6 | p988.9 | P961.1 | P969.1 | ${ }^{1} 976.4$ | p9313.3 | P893.5 |
| 742 * | United Kingdom* | 1,478.3 | 1,463.2 | 1,427.7 | 1,441.3 | 1,413.1 | 1,420.4 | 1,420.4 | 1,421.4 | 1,472.6 | 1,514.4 | 1,539.4 | P1,567.2 | P1,599.4 | ${ }^{P} 1,608.4$ | 1,587.5 |
| 747 * | Italy ${ }^{\text {a }}$ | 717.2 | 710.2 | 668.9 | 668.9 | 657.7 | 691.6 | 697.8 | 643.4 | 644.1 | 682.7 | r656.5 | '667.5 | '690.2 | ${ }^{1 p} 675.3$ | ${ }^{\text {P } 623.4}$ |
| 743 * | Canada* ................................................................ | 484.0 | 492.0 | 484.9 | 462.5 | 474.9 | 454.0 | 466.1 | 487.4 | 483.6 | 502.7 | 511.5 | 521.5 | 510.4 | 511.9 | 503.9 |
| 750 | Exchange rates: <br> Exchange value of U.S. dollar, index: March 1973=100, NSA ${ }^{3 *}$. <br> Foreign currency per U.S. dollar (NSA): | 91.32 | 88.08 | 86.66 | 87.71 | 89.64 | 88.30 | 87.29 | 83.69 | 81.81 | 82.73 | 82.27 | 81.90 | 84.59 | 85.6 | 84.10 |
| 758 * | Foreign currency per U.S. dollar (NSA): Japan (yen) | 102.1 | 98.77 | 98.35 | 98.04 | 100.18 | 99.77 | 8.2 | 90.52 | 83.69 | 85.11 | 84.64 | 87.40 | 94.74 | 00.55 | 00.84 |
| 755 | Federal Repubic of Germany (d. mark) ${ }^{*}$ | 1.6216 | 1.5491 | 1.5195 | 1.5396 | 1.5716 | 1.5302 | 1.5022 | 1.4061 | 1.3812 | 1.4096 | 1.4012 | 1.3886 | 1.4456 | 1.4601 | 1.4143 |
| 756 | France (ikanc)" | 5.5459 | 5.2975 | 5.2025 | 5.2867 | 5.4132 | 5.2912 | 5.2252 | 4.9756 | 4.8503 | 4.9869 | 4.9172 | 4.8307 | 4.9727 | 5.0352 | 4.9374 |
| 752 * | United Kingdom (pound)* | .6531 |  | 6225 | . 6292 | . 6416 | . 6351 | 6361 | 6249 | . 6222 | 6300 | . 6270 | . 6269 | . 6382 | . 6414 | .6338 |
| 757 * | Haly (ira)* | 1,611.49 | 1,565.79 | 1,548.29 | 1,583.81 | 1,633.71 | 1,611.59 | 1,620.58 | 1,688.99 | 1,710.89 | 1,652.78 | 1,639.75 | 1,609.71 | 1,607.18 | 1,613.41 | ,605.69 |
| 753. | Canada (dollar)* ............................................................. | 1.3664 | 1.3540 | 1.3503 | 1.3647 | 1.3893 | 1.4132 | 1.4005 | 1.4077 | 1.3762 | 1.3609 | 1.3775 | 1.3612 | 1.3552 | 1.3509 | 1.3458 |

## 16. ALTERNATIVE COMPOSITE INDEXES

| $\begin{aligned} & 990 \text { * } \\ & 991 * \end{aligned}$ | CIBCR long-leading composite index, 1967 1004 $\qquad$ CIBCR short-leading composite index, 1967=1004 $\qquad$ | $\begin{aligned} & 265.0 \\ & 241.9 \end{aligned}$ | $\begin{aligned} & 267.1 \\ & 246.6 \end{aligned}$ | $\begin{aligned} & 264.6 \\ & 246.1 \end{aligned}$ | $\begin{aligned} & 267.0 \\ & 248.6 \end{aligned}$ | $\begin{aligned} & 271.1 \\ & 246.9 \end{aligned}$ | $\begin{aligned} & 270.3 \\ & 247.9 \end{aligned}$ | $\begin{aligned} & 267.8 \\ & 249.0 \end{aligned}$ | $\begin{gathered} 269.1 \\ { }_{249.1} \end{gathered}$ | $\begin{aligned} & 271.1 \\ & 246.4 \end{aligned}$ | $\begin{aligned} & 274.0 \\ & 246.7 \end{aligned}$ | $\begin{gathered} \text { r276.2 } \\ 247.0 \end{gathered}$ | $\begin{aligned} & { }^{\mathbf{r}} 279.1 \\ & \mathbf{r}_{247.4} \end{aligned}$ | $\begin{aligned} & \text { r282.3 } \\ & r_{249.7} \end{aligned}$ | $\begin{aligned} & \mathbf{r} 284.6 \\ & r 250.6 \end{aligned}$ | P283.8 <br> 248.7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

See footnotes on page $C-6$.

## FOOTNOTES FOR PAGES C-1 THROUGH C-5

| a | Anticipated. |
| :--- | :--- |
| AR | Annual rate. |
| c | Corrected. |
| © | Copyrighted. |
| e | Estimated. |
| $*$ | Later data listed in notes. |

NSA Not seasonally adjusted.
p
Preliminary.
Revised.
$\stackrel{r}{r}$
Graph included for this series.
Major revision-see notes.
End of period.
L,C,Lg,U Cyclical indicator series are classified as L. (leading), C (coincident), Lg (lagging), or $U$ (unclassified) at reference cycle peaks, troughs, and overall. Series classifications are shown in parentheses following the series titles.
$\ddagger$ Cyclical indicator series denoted by $\ddagger$ are inverted (i.e., the sign is reversed) for cyclical analysis calculations, including classifications, contributions to composite indexes, and current high values.
$\dagger$ Cyclical indicator series denoted by $\dagger$ are smoothed by an autoregressive-moving-average filter developed by Statistics Canada.
For information on composite indexes and other concepts used in this section, see "Business Cycle Indicators: Upcoming Revision of the Composite Indexes" in the October 1993 Survey of Current Business and "The Compositie Index of Coincident Indicators and Alternative Coincident Indexes" in the June 1992 Survey.

References to series in this section use the prefix "BCl-" followed by the series number. Unless otherwise noted, series are seasonally adjusted.
Percent change data are centered within the spans: 1-month changes are placed in the ending month, 3-month changes are placed in the 3d month, 6 -month changes are placed in the 4th month, 1 -quarter changes are placed in the ending quarter, and 4 -quarter changes are placed in the 3 d quarter.

Diffusion indexes are defined as the percent of components rising plus one-half of the percent of components unchanged. Diffusion index data are centered within the spans: 1 -month indexes are placed in the ending month and 6 -month indexes are placed in the 4th month.

High values reached by cyclical indicators in the expansion following the last reference cycle trough (March 1991) are shown in boldface type; high values reached prior to the period shown in the table are listed at the bottom of each page. For inverted series, low values are indicated as highs.
Sources for series in this section are shown on pages $\mathrm{C}-53$ through $\mathrm{C}-59$.

# Page C-1 <br> Note.-Major data revision: Index of industrial production (BC1-47)-see note for page C-2. <br> *Preliminary November 1995 values: $\mathrm{BCl}-32=45.8, \mathrm{BCl}-19=595.53$, and $\mathrm{BCl}-109=8.75$, <br> 1. Data exclude Puerto Rico, which is included in figures published by the source agency. <br> 2. Copyrighted. This series may not be reproduced without writien permission from the University <br> of Michigan, Surveys of Consumers, P.O. Box 1248, Ann Arbor, M1 48106-1248. <br> 3. Excludes $\mathrm{BCl}-62,-77$, and -95 , for which data are not available. 

## Page C-2

Nore.-Major data revisions: Industrial production indexes (BCI-47, -73, -74, -75, -76, and -557) and related measures of capacity utilization (BCl-82 and $\mathrm{BCl}-124$ ) have been revised from 1991 forward to incorporate updated source data, seasonal factors, and productivity relationships. For further information, contact the Board of Governors of the Federal Reserve System, Division of Research and Statistics, Industrial Output Section, Washington, DC 20551.
" Preliminary November 1995 value; $\mathrm{BCl}-32=45.8$.

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## Page C-3

* Preliminary November 1995 value: $\mathrm{BCl}-23=339.2$.

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## Page C-4

* Preliminary November 1895 values: $\mathrm{BCl}-122=101.4, \mathrm{BCl}-123=93.1$, and $\mathrm{BCl}-85=-0.36$.

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## Page C-5

NoTE.-Major data revision: Industrial production indexes (BCl-47 and BCl-557)-see note for page C-2.
*Preliminary November 1995 values: $\mathrm{BCl}-119=5.80, \mathrm{BCl}-114=5.35, \mathrm{BCL}-116=7.20, \mathrm{BCl}-115$ $=6.31, \mathrm{BCl}-117=5.64, \mathrm{BCl}-109=8.75, \mathrm{BCl}-19(1941-43=10)=595.53, \mathrm{BCl}-19(1967=100)=647.8$, $\mathrm{BCl}-748=1,307.8, \mathrm{BCl}-745=366.4, \mathrm{BCl}-746=934.9, \mathrm{BCl}-742=1,599.8, \mathrm{BCl}-747=604.1, \mathrm{BCL} 743$ $=526.7, \mathrm{BCl}-750=84,14, \mathrm{BCl}-758=101.94, \mathrm{BCl}-755=1.4173, \mathrm{BCl}-756=4.8882, \mathrm{BCL}-752=0.6400$, $\mathrm{BCl}-757^{\circ}=1,592.67$, and $\mathrm{BCl}-753=1.3534$.

1. Balance of payments basis: Excludes transiers under military grants and Department of Defense sales contracts (exports) and Department of Defense purchases (imports).
2. Organisation for Economic Co-operation and Development.
3. This index is the weighted-average exchange value of the U.S. dollar against the currencies of the other G-10 countries plus Swizerland. Each country is weighted by its 1972-76 global trade. For a description of this index, see the August 1978 Federal Reserve Bulletin (p. 700).
4. This index is compiled by the Center for international Business Cycle Research (CIBCR), Columbia University, 645 Madison Avenue, 19th Floor, New York, NY 10022.

## Notes for Pages C-7 Through C-27

The following notes explain general features of the charts that appear in this section:

- Business cycle peaks (P) and troughs (T), as designated by the National Bureau of Economic Research, inc., are indicated at the top of each chart. The shaded areas represent recessions.
- For each series classified as a cyclical indicator, the timing classifications at peaks, at troughs, and overall are shown in a box adjacent to the title. ( $L=$ leading, $C=$ coincident, $\mathrm{Lg}=$ lagging, $\mathrm{U}=$ unclassified.) A complete list of series titles and sources is shown on pages $\mathrm{C}-53$ through $\mathrm{C}-59$.
- Arithmetic scales are designated "Scale A." On the same arithmetic scale, equal vertical distances represent equal differences in data. (For example, the vertical distance from 10 to 15 is the same as the distance from 100 to 105.)
- Logarithmic (log) scales are designated L-1, L-2, or L-3 to indicate their relative size. On $\log$ scales of the same size, equal vertical distances represent equal percentage changes. (For
example, the vertical distance from 10 to 15 is the same as the distance from 100 to 150. ) Compared with an L-1 scale, the same percentage change covers half the distance on an L-2 scale and one-third the distance on an L-3 scale.
- Data are monthly unless otherwise indicated. Quarterly data are indicated by a "Q" following the series title.
- Some series include a centered moving average, which is shown as a heavy line superimposed on the actual monthly date.
- Parallel lines across a plotted series indicate a missing data value, change in definition, or other significant break in continuity.
- The box near the end of each plotted series indicates the latest data month (Arabic numeral) or quarter (Roman numeral) shown or, for series computed over a span of time (diffusion indexes and rates of change), the latest data period used in computing the series.


## CYCLICAL INDICATORS

Composite Indexes


## CYCLICAL INDICATORS

Composite Indexes: Rates of Change


## CYCLICAL INDICATORS

Composite Indexes: Leading Index Components

 Note.-Current data for these series are shown on page C-1.

## CYCLICAL INDICATORS

## Composite Indexes: Leading Index Components-Continued



Composite Indexes: Coincident Index Components


## Composite Indexes: Lagging Index Components



## CYCLICAL INDICATORS

## Employment and Unemployment



## CYCLICAL INDICATORS

## Output, Production, and Capacity Utilization



## CYCLICAL INDICATORS

## Sales and Orders



## CYCLICAL INDICATORS

## Fixed Capital Investment



## CYCLICAL INDICATORS

## Fixed Capital Investment-Continued



## CYCLICAL INDICATORS

Fixed Capital Investment-Continued



## CYCLICAL INDICATORS

## Prices and Profits



## CYCLICAL INDICATORS

## Money, Credit, and Interest Rates



## CYCLICAL INDICATORS

Money, Credit, and Interest Rates-Continued


## OTHER IMPORTANT ECONOMIC MEASURES

## Prices



## OTHER IMPORTANT ECONOMIC MEASURES

## Other Measures



## OTHER IMPORTANT ECONOMIC MEASURES

## International Industrial Production



OTHER IMPORTANT ECONOMIC MEASURES

## International Consumer Prices



## OTHER IMPORTANT ECONOMIC MEASURES

## International Stock Prices



## OTHER IMPORTANT ECONOMIC MEASURES

## International Exchange Rates



# Index to Historical Data for Selected Series 

Some issues of the Survey provide historical data for selected Business Cycle Indicators series. The series for which historical data have been shown are listed below by subject, by series number, and by issue.

| Subject | Series number | Issue | Page | Subject | Series number | Issue | Page |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bank reserves: |  |  |  | Interest rates-Continued: |  |  |  |
| Free reserves ................................................................. | 93 | 1/95 | C-34 | Federal funds rate .-. | 119 | 11/94 | C-42 |
| Member bank borrowings from the Federal Reserve ................ | 94 | 1/95 | C-34 | Mortgage yield, secondary market | 118 | 11/94 | C-41 |
| Business formation: |  |  |  | Municipal bond yield .................... | 117 | 11/94 | C-41 |
| Current liabilities of business failures ................................... | 14 | 11/94 | C-30 | Treasury bill rate | 114 | 11/94 | C-39 |
| Index of net business formation .......................................... | 12 | 11/94 | C-29 | Treasury bond yield | 115 | 11/94 | C-40 |
| New business incorporations .............................................. | 13 | 11/94 | C-29 | International comparisons: |  |  |  |
| Business loans: |  |  |  | Consumer price indexes: |  |  |  |
| Commercial and industrial loans, current dollars ...................... | 72 | 11/94 | C-36 | Canada (and changes) ............................................ | 733 | 1/95 | C-39 |
| Commercial and industrial loans, 1987 dollars ....................... | 101 | $10 / 95$ | C-48 | Federal Republic of Germany (and changes) ......................................... | 735 | 1/95 | C-40 |
| Net change in business loans ............................................ | 112 | 11/94 | C-38 | France (and changes) ...................................................................... | 736 | 1/95 | C-41 |
| Capacity utilization rates: |  |  |  | Italy (and changes) .... | 737 | 1/95 | C-42 |
| Manufacturing ................................................................ | 82 | $12 / 94$ | C-33 | Japan (and changes) | 738 | $1 / 95$ | C-43 |
| Total industry ................................................................ | 124 | 12/94 | C-33 | United Kingdom (and changes) .... | 732 | 1/95 | C-38 |
| Contracts and orders for plant and equipment, 1987 dollars |  |  |  | Exchange rates: |  |  |  |
| Contracts and orders for plant and equipment, 1987 dollars .... Machinery and equipment sales and business construction ex- | 69 | $10 / 95$ | $\begin{aligned} & \mathrm{C}-38 \\ & \mathrm{C}-33 \end{aligned}$ | Canada | 753 | $12 / 94$ | C-42 |
| Machinery and equipment sales and business construction expenditures. | 69 | 1/95 |  | Federal Republic of Germany | 755 | 12/94 | C-43 |
| Composite indexes: |  |  |  | France | 756 | 12/94 | C-43 |
| Coincident indicators (and changes) .................................... | 920 | 10/95 | C-30-31 | Italy | 757 | 12/94 | C-44 |
| Lagging indicators (and changes) ....................................... | 930 | 1095 | C-33-34 | Japan | 758 | $12 / 94$ | C-44 |
| Leading indicators (and changes) .-..................................... | 910 | 10195 | C-28-29 | United Kingoom | 750 | 1294 | C-42 |
| Ratio, coincident index to lagging index ............................... | 940 | 10/95 | C-35 | Weighted-average exchange value of U.S. dollar ................. | 750 | 12194 | C-41 |
| Consumer attitudes: |  |  |  | Industrial production indexes: |  |  |  |
| Index of consumer confidence ............................................ | 122 | 11/94 | C-42 | Canada ................................................................................. | 723 | 12194 | C-35 |
| Index of consumer expectations ${ }^{1}$......................................... | 123 | 11/94 | C-43 | Federal Republic of Germany ......................................... | 725 | $12 / 94$ | C-36 |
| Index of consumer expectations ${ }^{2}$...................................... | 83 | 10195 | C-43 | France ........ | 726 | $12 / 94$ | C-36 |
| Index of consumer sentiment .......... | 58 | 11/94 | C-34 | lialy | 727 | $12 / 94$ | C-37 |
| Consumer installment credit: |  |  |  | Japan | 728 | 12/94 | C-37 |
| Delinquency rate ............................................................ | 39 | $11 / 94$ | C-31 | OECD, European countries | 721 | 12194 | C-34 |
| Net change ................................................................... | 113 | 11/94 | C-39 | United Kingdom .. | 722 | $12 / 94$ | C-35 |
| Ratio, credit to personal income .......................................... | 95 | 10/95 | C-46 | Stock price indexes: |  |  |  |
| Total outstanding ............................................................. | 66 | 11/94 | C-35 | Canada. | 743 | 12/94 | C-39 |
| Diffusion indexes: |  |  |  | Federal Republic of Germany | 745 | $12 / 94$ | C-39 |
| Coincident indicator components | 951 | 10/95 | C-32 | France ........ | 746 | 12/94 | C-40 |
| Lagging indicator components ........ | 952 | 10/95 | C-34-35 | Italy | 747 | $12 / 94$ | C-40 |
| Leading indicator components.. | 950 | $10 / 95$ | C-29-30 | Japan | 748 | 12/94 | C-41 |
| Employment: |  |  |  | United Kingdom | 742 | 1294 | C-38 |
| Average weekly hours, manulacturing | 1 | 10/95 | C-36 | United States (1967=100) | 19 | $12 / 94$ | C-38 |
| Average weekly overtime hours, manufacturing ...................... | 21 | $1 / 95$ | C-29 | Inventories: |  |  |  |
| Civilian employment ................... | 442 | 1/95 | C-36 | Manufacturing and trade, change | 31 | 1/95 | C-29 |
| Civilian labor force ... | 441 | 1/95 | C-35 | Manufacturing and trade, 1987 dollars ..... | 70 | 11/94 | C-35 |
| Diffusion index of employees on private nonagricultural payrolis | 963 | 1/95 | C-44 | Ratio, manufacturing and trade inventories to sales, 1987 dol- | 77 | 10/95 | C-43 |
| Employee hours in nonagricultural establishments .................. | 48 | 1/95 | C-32 | lars. |  |  |  |
| Employees in goods-producing industries ............................... | 40 | 1/95 | C-30 | Labor cost per unit of output, manufacturing, index (and changes) | 62 | 10/95 | C-41-42 |
| Employees on nonagricultural payrolls ................................. | 41 | 10195 | C-39 | Money supply: |  |  |  |
| Index of help-wanted advertising ........................ | 46 | $11 / 94$ | C-32 | Change in money supply M1 ............................................... | 85 | $11 / 94$ | C-36 |
| Participation rate, both sexes 16-19 years of age.. | 453 | 1/95 | C-37 | Change in money supply M2 ............................................. | 102 | 11/94 | C-37 |
| Participation rate, females 20 years and over ......................... | 452 | 1/95 | C-37 | Money supply M1, 1987 dollars ......................................... | 105 | 11/94 | C-38 |
| Participation rate, males 20 years and over .......................... | 451 | 1/95 | C-36 | Money supply M2, 1987 dollars | 106 | 10/95 | C-48 |
| Persons engaged in nonagricultural activities ........................ | 42 | 1/95 | C-31 | New orders, consumer goods and materials, 1987 dollars ........... | 8 | 10/95 | C-37 |
| Ratio, civilian employment to population ................................ | 90 | 1/95 | C-33 | Prices: |  |  |  |
| Housing: |  |  |  | Consumer Price Index, all items (and changes) ..................... | 320 | 11/94 | C-43-44 |
| Index of new private housing units authorized by local building | 29 | $10 / 95$ | C-38 | Consumer Price Index for services (and changes) ...................... | 120 | 10/95 | C-49-50 |
| permits. |  |  |  | Index of producer prices for sensitive crude and intermediate | 98 | 11/94 | C-37 |
| New private housing units started ....................................... | 28 | $11 / 94$ | C-31 | materials. |  |  |  |
| Income: |  |  |  | Index of sensitive materials prices (and changes) .................. | 99 | 10/95 | C-46-47 |
| Personal income less transfer payments, 1987 dollars ............. | 51 | 10/95 | C-40 | Index of spot market prices, raw industrial materials ................ | 23 | 11/94 | C-30 |
| Personal income, 1987 dollars ........................................... | 52 | 11/94 | C-33 | Sales: |  |  |  |
| Ratio, personal income to money supply ............................... | 108 | $1 / 95$ | C-35 | Manufacturing and trade, 1987 dollars. .................................. | 57 | 10/95 | C-41 |
| Wages and salaries in mining, manufacturing, and construc- | 53 | 11/94 | C-33 | Retail stores, 1987 dollars | 59 | 11/94 | C-34 |
| tion, 1987 dollars. |  |  |  | Stock price index, 500 common stocks .................................... | 19 | 10/95 | C-37 |
| Industrial production indexes: |  |  |  | Unemployment: |  |  |  |
| Business equipment ........................................................ | 76 | 12/94 | C-32 | Average duration in weeks | 91 | 10/95 | C-44 |
| Consumer goods ............................................................ | 75 | 12194 | C-32 | Average weekly initial claims for unemployment insurance ....... | 5 | 10/95 | C-36 |
| Defense and space equipment ........................................... | 557 | $12 / 94$ | C-34 | Civilian unemployment rate | 43 | 11/94 | C-32 |
| Durable manufactures | 73 | $12 / 94$ | C-31 | Number of persons unemployed ........................................ | 37 | 1/95 | C-30 |
| Nondurable manufactures | 74 | 1294 | C-31 | Ratio, heip-wanted advertising to number unemployed ............. | 60 | 1/95 | C-32 |
| Total | 47 | 10/95 | C-40 | Unemployment rate, 15 weeks and over .............................. | 44 | 1/95 | C-31 |
| Interest rates: |  |  |  | Unfilled orders, durable goods, 1987 dollars (and changes) .......... | 92 | 10/95 | C-44-45 |
| Average prime rate charged by banks | 109 | 10/95 | C-49 | Vendor performance, slower deliveries diffusion index ................. | 32 | 10/95 | C-39 |
| Corporate bond yield ................................................................... | 116 | 11/94 | C-40 |  |  |  |  |

1. Source: The Conference Board.
2. Source: University of Michigan, Survey Research Center.

# Sources for Business Cycle Indicators 


#### Abstract

The "Business Cycle Indicators" section will be discontinued after this issue. This listing provides the address and telephone number of each data source for the Business Cycle Indicators series. Series are listed according to their series numbers. Series identified with an asterisk are constructed by the source or the Business Cycle Indicators staff specifically for use in this publication; they may not be available in the same form elsewhere.


1. Average weekly hours of production or nonsupervisory workers, manufacturing
U.S. Department of Labor, Bureau of Labor Statistics, Office of Employment and Unemployment Statistics, Division of Monthly Industry Employment Statistics, Washington, DC 20212; (202) 606-6555
${ }^{*}$ 5. Average weekly initial claims for unemployment insurance, State programs
Mr. Tom Stengle, U.S. Department of Labor, Employment and Training Administration, Unemployment Insurance Services, Division of Actuarial Services, Washington, Dc 20210; (202) 219-4630
*7. Manufacturers' new orders in 1987 dollars, durable goods industries
Ms. Kathy Menth (new orders), U.S. Department of Commerce, Bureau of the Census, Manufacturing and Construction Division, Manufacturers' Shipments, Inventories, and Orders Branch, Washington, DC 20233; (301) 457-4804
Mr. James Webbenhurst (Producer Price Index, durable manufactures), U.S. Department of Labor, Bureau of Labor Statistics, Office of Prices and Living Conditions, Division of Industrial Prices and Price Indexes, Washington, DC 20212; (202) 606-7711
*8. Manufacturers' new orders in 1987 dollars, consumer goods and materials industries
Ms. Kathy Menth (new orders), U.S. Department of Commerce, Bureau of the Census, Manufacturing and Construction Division, Manufacturers' Shipments, Inventories, and Orders Branch, Washington, DC 20233; (301) 457-4804
U.S. Department of Commerce (deflators), Bureau of Economic Analysis, National Income and Wealth Division, BE-54, Washington, DC 20230; (202) 606-9736
*9. Construction contracts awarded for commercial and industrial buildings, floor space
Mr. Michael Levoshko, F.W. Dodge, Division of McGrawHill Companies, Market Analysis Group, 24 Hartwell Avenue, Lexington, MA 02173; (617) 860-6113
${ }^{*}$ 10. Contracts and orders for plant and equipment in current dollars
Mr. Michael Levoshko (contracts), F.W. Dodge, Division of McGraw-Hill Companies, Market Analysis Group, 24 Hartwell Avenue, Lexington, ma 02173; (617) 860-6113

Ms. Kathy Menth (new orders), U.S. Department of Commerce, Bureau of the Census, Manufacturing and Construction Division, Manufacturers' Shipments, Inventories, and Orders Branch, Washington, DC 20233; (301) 457-4804
*12. Index of net business formation
Mr. Neil DiBernardo (new business incorporations and business failures), The Dun \& Bradstreet Corporation, Economic Analysis Department, 187 Danbury Road, Wilton, CT 06897; (203) 834-4263
(Other component data are not available to the public.)
13. Number of new business incorporations
14. Current liabilities of business failures

Mr. Neil DiBernardo, The Dun \& Bradstreet Corporation, Economic Analysis Department, 187 Danbury Road, Wilton, ст 06897; (203) 834-4263
16. Corporate profits after tax in current dollars
U.S. Department of Commerce, Bureau of Economic Analysis, National Income and Wealth Division, be-54, Washington, DC 20230; (202) 606-5304
18. Corporate profits after tax in 1987 dollars
U.S. Department of Commerce, Bureau of Economic Analysis, National Income and Wealth Division, $\mathrm{BE}-54$, Washington, DC 20230; (202) 606-9720
19. Index of stock prices, 500 common stocks Standard \& Poor's Corporation, 25 Broadway, New York, NY 10004; (212) 208-8000
*20. Contracts and orders for plant and equipment in 1987 dollars
Mr. Michael Levoshko (contracts), F.W. Dodge, Division of McGraw-Hill Companies, Market Analysis Group, 24 Hartwell Avenue, Lexington, MA 02173; (617) 860-6113
Mr. George A. Roff (contracts deflator), U.S. Department of Commerce, Bureau of the Census, Manufacturing and Construction Division, Construction Progress Branch, Washington, DC 20233; (301) 457-1605
Ms. Kathy Menth (new orders), U.S. Department of Commerce, Bureau of the Census, Manufacturing and Construction Division, Manufacturers' Shipments, Inventories, and Orders Branch, Washington, DC 20233; (301) 457-4804
U.S. Department of Commerce (new orders deflators), Bureau of Economic Analysis, National Income and Wealth Division, BE-54, Washington, DC 20230; (202) 606-9736
21. Average weekly overtime hours of production or gonsupervisory workers, manufacturing
U.S. Department of Labor, Bureau of Labor Statistics, Office of Employment and Unemployment Statistics, Division of Monthly Industry Employment Statistics, Washington, DC 20212; (202) 606-6555
${ }^{*}$ 22. Ratio, corporate domestic profits after tax to total corporate domestic income
U.S. Department of Commerce, Bureau of Economic Analysis, National Income and Wealth Division, be-54, Washington, DC 20230; (202) 606-5304
*23. Index of spot market prices, raw industrial materials
Mr. Chris Lown, Knight-Ridder Financial, 30 South Wacker
Drive, Suite 1810, Chicago, il 60606; (800) 621-5271
*26. Ratio, implicit price deflator to unit labor cost, all persons, nonfarm business sector
Ms. Phyllis Otto, U.S. Department of Labor, Bureau of Labor Statistics, Office of Productivity and Technology, Division of Productivity Research, Washington, DC 20212; (202) 606-5606
*27. Manufacturers' new orders in 1987 dollars, nondefense capital goods industries
Ms. Kathy Menth (new orders), U.S. Department of Commerce, Bureau of the Census, Manufacturing and Construction Division, Manufacturers' Shipments, Inventories, and Orders Branch, Washington, DC 20233; (301) 457-4804
U.S. Department of Commerce (deflators), Bureau of Economic Analysis, National Income and Wealth Division, bE-54, Washington, DC 20230; (202) 606-9736
28. New private housing units started
U.S. Department of Commerce, Bureau of the Census, Manufacturing and Construction Division, Construction Starts Branch, Washington, DC 20233; (301) 457-4666
*29. Index of new private housing units authorized by local building permits
U.S. Department of Commerce, Bureau of the Census, Manufacturing and Construction Division, Building Permits Branch, Washington, DC 20233; (301) 457-1321
30. Change in business inventories in 1987 dollars
U.S. Department of Commerce, Bureau of Economic Analysis, National Income and Wealth Division, be-54, Washington, DC 20230; (202) 606-5304
*31. Change in manufacturing and trade inventories U.S. Department of Commerce, Bureau of the Census, Services Division, Current Retail Inventories and Sales Branch, Washington, DC 20233; (301) 457-2713/2666
32. Vendor performance, slower deliveries diffusion index National Association of Purchasing Management, 2055 East Centennial Circle, P.O. Box 22160, Tempe, az 85285-2160; (800) 888-6276
35. Corporate net cash flow in 1987 dollars
U.S. Department of Commerce, Bureau of Economic Analysis, National Income and Wealth Division, be-54, Washington, DC 20230; (202) 606-9720
37. Number of persons unemployed
U.S. Department of Labor, Bureau of Labor Statistics, Office of Employment and Unemployment Statistics, Division of Labor Force Statistics, Washington, DC 20212; (202) 6066378
39. Percent of consumer installment loans delinquent 30 days and over
American Bankers Association, Surveys and Statistics Division, 1120 Connecticut Avenue, nw, Washington, DC 20036; (202) 663-5177
40. Employees on nonagricultural payrolls, goods-producing industries
41. Employees on nonagricultural payrolls U.S. Department of Labor, Bureau of Labor Statistics, Office of Employment and Unemployment Statistics, Division of Monthly Industry Employment Statistics, Washington, dc 20212; (202) 606-6555
42. Number of persons engaged in nonagricultural activities
43. Civilian unemployment rate
44. Unemployment rate, persons unemployed 15 weeks and over U.S. Department of Labor, Bureau of Labor Statistics, Office of Employment and Unemployment Statistics, Division of Labor Force Statistics, Washington, DC 20212; (202) 6066378
*45. Average weekly insured unemployment rate, State programs Mr. Tom Stengle, U.S. Department of Labor, Employment and Training Administration, Unemployment Insurance Services, Division of Actuarial Services, Washington, dc 20210; (202) 219-4630
Ms. Yvonne Terwilliger (seasonal factors), U.S. Department of Labor, Bureau of Labor Statistics, Local Area Unemployment, Washington, DC 20210; (202) 606-6396
46. Index of help-wanted advertising in newspapers Mr. Kenneth Goldstein, The Conference Board, Inc., Economics Group, 845 Third Avenue, New York, Ny 10022; (212) 759-0900

## 47. Index of industrial production

Board of Governors of the Federal Reserve System, Division of Research and Statistics, Industrial Output Section, Stop 82, Washington, DC 20551; (202) 452-2529
48. Employee hours in nonagricultural establishments Ms. Phyllis Otto, U.S. Department of Labor, Bureau of Labor Statistics, Office of Productivity and Technology, Division of Productivity Research, Washington, DC 20212; (202) 606-5606
49. Value of domestic goods output in 1987 dollars
50. Gross national product in 1987 dollars
U.S. Department of Commerce, Bureau of Economic Analysis, National Income and Wealth Division, be-54, Washington, DC 20230; (202) 606-5304
${ }^{*} 51$. Personal income less transfer payments in 1987 dollars
*52. Personal income in 1987 dollars
U.S. Department of Commerce, Bureau of Economic Analysis, National Income and Wealth Division, be-54, Washington, DC 20230; (202) 606-5301
*53. Wages and salaries in 1987 dollars, mining, manufacturing, and construction
U.S. Department of Commerce (wages and salaries), Bureau of Economic Analysis, National Income and Wealth Division, BE-54, Washington, DC 20230; (202) 606-5301
Mr. Kenneth Stewart (Consumer Price Index, all items), U.S. Department of Labor, Bureau of Labor Statistics, Office of Prices and Living Conditions, Division of Consumer Prices and Price Indexes, Washington, DC 20212; (202) 606-7000
55. Gross domestic product in 1987 dollars
U.S. Department of Commerce, Bureau of Economic Analysis, National Income and Wealth Division, BE-54, Washington, DC 20230; (202) 606-5304
*57. Manufacturing and trade sales in 1987 dollars
U.S. Department of Commerce (manufacturing and wholesalers sales; retail sales deflator), Bureau of Economic Analysis, National Income and Wealth Division, BE-54, Washington, DC 20230; (202) 606-9700
Mr. Ronald Piencykoski (retail sales), U.S. Department of Commerce, Bureau of the Census, Services Division, Current Retail Inventories and Sales Branch, Washington, DC 20233; (301) 457-2706

## 58. Index of consumer sentiment

Ms. Diann Schrader, University of Michigan, Surveys of Consumers, P.O. Box 1248, Ann Arbor, mi 48106-1248; (313) 763-5224
${ }^{*} 59$. Sales of retail stores in 1987 dollars
Mr. Ronald Piencykoski (retail sales), U.S. Department of Commerce, Bureau of the Census, Services Division, Current Retail Inventories and Sales Branch, Washington, DC 20233; (301) 457-2706
U.S. Department of Commerce (deflator), Bureau of Economic Analysis, National Income and Wealth Division, BE-54, Washington, DC 20230; (202) 606-9700
*60. Ratio, help-wanted advertising in newspapers to number of persons unemployed
U.S. Department of Labor (number unemployed), Bureau of Labor Statistics, Office of Employment and Unemployment Statistics, Division of Labor Force Statistics, Washington, DC 20212; (202) 606-6378
Mr. Kenneth Goldstein (help-wanted advertising), The Conference Board, Inc., Economics Group, 845 Third Avenue, New York, NY 10022; (212) 759-0900
*62. Change in index of labor cost per unit of output, manufacturing, smoothed
U.S. Department of Commerce (wages and salaries and supplements), Bureau of Economic Analysis, National Income and Wealth Division, BE-54, Washington, DC 20230; (202) 606-5301
Board of Governors of the Federal Reserve System (industrial production, manufacturing), Division of Research and Statistics, Industrial Output Section, Stop 82, Washington, DC 20551; (202) 452-2529
63. Index of unit labor cost, all persons, business sector Ms. Phyllis Otto, U.S. Department of Labor, Bureau of Labor Statistics, Office of Productivity and Technology, Division of Productivity Research, Washington, DC 20212; (202) 606-5606
66. Consumer installment credit outstanding

Board of Governors of the Federal Reserve System, Publication Services, Stop 127, Washington, dc 20551; (202) 452-3245
*69. Manufacturers' machinery and equipment sales and business construction expenditures
Mr. George A. Roff (construction), U.S. Department of Commerce, Bureau of the Census, Manufacturing and Construction Division, Construction Progress Branch, Washington, DC 20233; (301) 457-1605
Ms. Kathy Menth (manufacturers' shipments), U.S. Department of Commerce, Bureau of the Census, Manufacturing and Construction Division, Manufacturers' Shipments, Inventories, and Orders Branch, Washington, DC 20233; (301) 457-4804
70. Manufacturing and trade inventories in 1987 dollars U.S. Department of Commerce, Bureau of Economic Analysis, National Income and Wealth Division, BE-54, Washington, DC 20230; (202) 606-9700
${ }^{*} 72$. Commercial and industrial loans outstanding in current dollars
Ms. Virginia Lewis (loans), Board of Governors of the Federal Reserve System, Division of Monetary Affairs, Banking and Money Market Statistics Section, Stop 84, Washington, DC 20551; (202) 452-3012
Ms. Marcy Perez (nonfinancial commercial paper), Federal Reserve Bank of New York, Market Reports Division, 33 Liberty Street, 4th Floor, New York, NY 10045; (212) 7208316
73. Index of industrial production, durable manufactures
74. Index of industrial production, nondurable manufactures
75. Index of industrial production, consumer goods
76. Index of industrial production, business equipment Board of Governors of the Federal Reserve System, Division of Research and Statistics, Industrial Output Section, Stop 82, Washington, DC 20551; (202) 452-2529
*77. Ratio, manufacturing and trade inventories to sales in 1987 dollars
U.S. Department of Commerce (manufacturing and trade sales and inventories; retail sales deflator), Bureau of Economic Analysis, National Income and Wealth Division, BE-54, Washington, DC 20230; (202) 606-9700
Mr. Ronald Piencykoski (retail sales), U.S. Department of Commerce, Bureau of the Census, Services Division, Current Retail Inventories and Sales Branch, Washington, DC 20233; (301) 457-2706
${ }^{*}$ 81. Ratio, corporate domestic profits after tax with inventory valuation and capital consumption adjustments to total corporate domestic income
U.S. Department of Commerce, Bureau of Economic Analysis, National Income and Wealth Division, BE-54, Washington, DC 20230; (202) 606-5304
82. Capacity utilization rate, manufacturing

Board of Governors of the Federal Reserve System, Division of Research and Statistics, Industrial Output Section, Stop 82, Washington, DC 20551; (202) 452-2529
83. Index of consumer expectations

Ms. Diann Schrader, University of Michigan, Surveys of Consumers, P.O. Box 1248, Ann Arbor, mi 48106-1248; (313) 763-5224
*85. Change in money supply m1
Board of Governors of the Federal Reserve System, Division of Monetary Affairs, Money and Reserve Projections Section, Stop 59, Washington, DC 20551; (202) 452-3577
86. Gross private nonresidential fixed investment in 1987 dollars
87. Gross private nonresidential fixed investment in 1987 dollars, structures
88. Gross private nonresidential fixed investment in 1987 dollars, producers' durable equipment
89. Gross private residential fixed investment in 1987 dollars U.S. Department of Commerce, Bureau of Economic Analysis, National Income and Wealth Division, $\mathrm{BE}-54$, Washington, DC 20230; (202) 606-5304
90. Ratio, civilian employment to population of working age
91. Average duration of unemployment in weeks
U.S. Department of Labor, Bureau of Labor Statistics, Office of Employment and Unemployment Statistics, Division of Labor Force Statistics, Washington, DC 20212; (202) 6066378
*92. Change in manufacturers' unfilled orders in 1987 dollars, durable goods industries, smoothed
Ms. Kathy Menth (unfilled orders), U.S. Department of Commerce, Bureau of the Census, Manufacturing and Construction Division, Manufacturers' Shipments, Inventories, and Orders Branch, Washington, DC 20233; (301) 457-4804 Mr. James Webbenhurst (Producer Price Index, durable manufactures), U.S. Department of Labor, Bureau of Labor Statistics, Office of Prices and Living Conditions, Division of Industrial Prices and Price Indexes, Washington, DC 20212; (202) 606-7711

## ${ }^{*} 93$. Free reserves

94. Member bank borrowings from the Federal Reserve Board of Governors of the Federal Reserve System, Division of Monetary Affairs, Money and Reserve Projections Section, Stop 59, Washington, DC 20551; (202) 452-3577
*95. Ratio, consumer installment credit outstanding to personal income
Board of Governors of the Federal Reserve System (consumer installment credit), Publication Services, Stop 127, Washington, DC 20551; (202) 452-3245
U.S. Department of Commerce (personal income), Bureau of Economic Analysis, National Income and Wealth Division, BE-54, Washington, DC 20230; (202) 606-5301
*98. Index of producer prices for sensitive crude and intermediate materials
Mr. James Webbenhurst (Producer Price Indexes), U.S. Department of Labor, Bureau of Labor Statistics, Office of Prices and Living Conditions, Division of Industrial Prices and Price Indexes, Washington, DC 20212; (202) 606-7711
*99. Change in sensitive materials prices, smoothed
Mr. James Webbenhurst (Producer Price Indexes), U.S. Department of Labor, Bureau of Labor Statistics, Office of Prices and Living Conditions, Division of Industrial Prices and Price Indexes, Washington, DC 20212; (202) 606-7711
Mr. Chris Lown (spot market prices), Knight-Ridder Financial, 30 South Wacker Drive, Suite 1810, Chicago, IL 60606; (800) 621-5271
${ }^{*}$ 101. Commercial and industrial loans outstanding in 1987 dollars
Ms. Virginia Lewis (loans), Board of Governors of the Federal Reserve System, Division of Monetary Affairs, Banking and Money Market Statistics Section, Stop 84, Washington, DC 20551; (202) 452-3012
Ms. Marcy Perez (nonfinancial commercial paper), Federal Reserve Bank of New York, Market Reports Division, 33 Liberty Street, 4th Floor, New York, NY 10045; (212) 7208316
Mr. James Webbenhurst (Producer Price Index, all commodities), U.S. Department of Labor, Bureau of Labor Statistics, Office of Prices and Living Conditions, Division of Industrial Prices and Price Indexes, Washington, DC 20212; (202) 606-7711
${ }^{*}$ 102. Change in money supply m2
Board of Governors of the Federal Reserve System, Division of Monetary Affairs, Money and Reserve Projections Section, Stop 59, Washington, DC 20551; (202) 452-3577
*105. Money supply m1 in 1987 dollars
*106. Money supply m2 in 1987 dollars
Board of Governors of the Federal Reserve System (money supply), Division of Monetary Affairs, Money and Reserve Projections Section, Stop 59, Washington, DC 20551; (202) 452-3577

Mr. Kenneth Stewart (Consumer Price Index, all items), U.S. Department of Labor, Bureau of Labor Statistics, Office of Prices and Living Conditions, Division of Consumer Prices and Price Indexes, Washington, DC 20212; (202) 606-7000
${ }^{*}$ 107. Ratio, gross domestic product to money supply m1 Board of Governors of the Federal Reserve System (money supply), Division of Monetary Affairs, Money and Reserve Projections Section, Stop 59, Washington, DC 20551; (202) 452-3577
U.S. Department of Commerce (gross domestic product), Bureau of Economic Analysis, National Income and Wealth Division, BE-54, Washington, DC 20230; (202) 606-5304
*108. Ratio, personal income to money supply m2
Board of Governors of the Federal Reserve System (money supply), Division of Monetary Affairs, Money and Reserve Projections Section, Stop 59, Washington, dc 20551; (202) 452-3577
U.S. Department of Commerce (personal income), Bureau of Economic Analysis, National Income and Wealth Division, BE-54, Washington, DC 20230; (202) 606-5301
109. Average prime rate charged by banks

Board of Governors of the Federal Reserve System, Division of Monetary Affairs, Banking and Money Market Statistics Section, Stop 81, Washington, DC 20551; (202) 452-2851
110. Funds raised by private nonfinancial borrowers in credit markets
Ms. Susan McIntosh, Board of Governors of the Federal Reserve System, Division of Research and Statistics, Flow of Funds Section, Stop 41, Washington, DC 20551; (202) 452-3484
${ }^{*}$ 112. Net change in business loans
Ms. Virginia Lewis (loans), Board of Governors of the Federal Reserve System, Division of Monetary Affairs, Banking and Money Market Statistics Section, Stop 84, Washington, DC 20551; (202) 452-3012
Ms. Marcy Perez (nonfinancial commercial paper), Federal Reserve Bank of New York, Market Reports Division, 33 Liberty Street, 4th Floor, New York, NY 10045; (212) 7208316
${ }^{*}$ 113. Net change in consumer installment credit
Board of Governors of the Federal Reserve System, Publication Services, Stop 127, Washington, DC 20551; (202) 452-3245
114. Discount rate on new issues of 91-day Treasury bills
115. Yield on long-term Treasury bonds

Board of Governors of the Federal Reserve System, Division of Monetary Affairs, Banking and Money Market Statistics Section, Stop 81, Washington, DC 20551; (202) 452-2851
116. Yield on new issues of high-grade corporate bonds
U.S. Department of the Treasury, Office of Market Finance, Domestic Finance Division, Washington, DC 20220; (202) 622-1875
117. Yield on municipal bonds, 2o-bond average

Board of Governors of the Federal Reserve System, Division of Monetary Affairs, Banking and Money Market Statistics Section; Stop 81, Washington, DC 20551; (202) 452-2851

## 118. Secondary market yields on fha mortgages

Mr. John N. Dickie, U.S. Department of Housing and Urban Development, Office of Housing-fha Comptroller, Program Evaluation Division, Washington, DC 20410; (202) 755-7470 ext. 117
119. Federal funds rate

Board of Governors of the Federal Reserve System, Division of Monetary Affairs, Banking and Money Market Statistics Section, Stop 81, Washington, DC 20551; (202) 452-2851
${ }^{*}$ 120. Change in Consumer Price Index for services, smoothed Mr. Kenneth Stewart, U.S. Department of Labor, Bureau of Labor Statistics, Office of Prices and Living Conditions, Division of Consumer Prices and Price Indexes, Washington, DC 20212; (202) 606-7000
122. Index of consumer confidence
123. Index of consumer expectations

Ms. Lynn Franco, The Conference Board, Inc., Consumer Research Center, 845 Third Avenue, New York, NY 10022; (212) 339-0344
124. Capacity utilization rate, total industry

Board of Governors of the Federal Reserve System, Division of Research and Statistics, Industrial Output Section, Stop 82, Washington, DC 20551; (202) 452-2529
290. Gross saving
292. Personal saving
293. Personal saving rate
*295. Business saving
298. Government surplus or deficit
311. Fixed-weighted price index, gross domestic business product
U.S. Department of Commerce, Bureau of Economic Analysis, National Income and Wealth Division, BE-54, Washington, DC 20230; (202) 606-5304
320. Consumer Price Index for all urban consumers, all items
323. Consumer Price Index for all urban consumers, all items less food and energy
Mr. Kenneth Stewart, U.S. Department of Labor, Bureau of Labor Statistics, Office of Prices and Living Conditions, Division of Consumer Prices and Price Indexes, Washington, DC 20212; (202) 606-7000
331. Producer Price Index, crude materials for further processing
332. Producer Price Index, intermediate materials, supplies, and components
333. Producer Price Index, capital equipment
334. Producer Price Index, finished consumer goods
336. Producer Price Index, finished goods
337. Producer Price Index, finished goods less foods and energy Mr. James Webbenhurst, U.S. Department of Labor, Bureau of Labor Statistics, Office of Prices and Living Conditions, Division of Industrial Prices and Price Indexes, Washington, DC 20212; (202) 606-7711
345. Index of average hourly compensation, all employees, nonfarm business sector
346. Index of real average hourly compensation, all employees, nonfarm business sector
358. Index of output per hour, all persons, nonfarm business sector
370. Index of output per hour, all persons, business sector

Ms. Phyllis Otto, U.S. Department of Labor, Bureau of Labor Statistics, Office of Productivity and Technology, Division of Productivity Research, Washington, DC 20212; (202) 606-5606
441. Civilian labor force
442. Civilian employment
451. Civilian labor force participation rate, males 20 years and over
452. Civilian labor force participation rate, females 20 years and over
453. Civilian labor force participation rate, both sexes 16-19 years of age
U.S. Department of Labor, Bureau of Labor Statistics, Office of Employment and Unemployment Statistics, Division of Labor Force Statistics, Washington, DC 20212; (202) 6066378
525. Defense Department prime contract awards for work performed in the United States
(Data are not available to the public.)
548. Manufacturers' new orders, defense products Ms. Kathy Menth, U.S. Department of Commerce, Bureau of the Census, Manufacturing and Construction Division, Manufacturers' Shipments, Inventories, and Orders Branch, Washington, DC 20233; (301) 457-4804
557. Index of industrial production, defense and space equipment Board of Governors of the Federal Reserve System, Division of Research and Statistics, Industrial Output Section, Stop 82, Washington, DC 20551; (202) 452-2529
564. Federal Government purchases, national defense U.S. Department of Commerce, Bureau of Economic Analysis, National Income and Wealth Division, BE-54, Washington, DC 20230; (202) 606-5304
*570. Employment, defense products industries U.S. Department of Labor, Bureau of Labor Statistics, Office of Employment and Unemployment Statistics, Division of Monthly Industry Employment Statistics, Washington, DC 20212; (202) 606-6555
602. Exports, excluding military aid shipments
*604. Exports of domestic agricultural products
*606. Exports of nonelectrical machinery
612. General imports
*614. Imports of petroleum and petroleum products
*616. Imports of automobiles and parts
Mr. Richard M. Preuss, U.S. Department of Commerce, Bureau of the Census, Foreign Trade Division, Washington, DC 20233; (301) 457-2311
618. Merchandise exports, adjusted, excluding military
620. Merchandise imports, adjusted, excluding military
622. Balance on merchandise trade
U.S. Department of Commerce, Bureau of Economic Analysis, Balance of Payments Division, BE-58, Washington, DC 20230; (202) 606-3384
*721. Organisation for Economic Co-operation and Development, European countries, index of industrial production
*722. United Kingdom, index of industrial production Organisation for Economic Co-operation and Development, 2, rue, Andre-Pascal, 75775 Paris Cedex 16, France
*723. Canada, index of industrial production Statistics Canada, Industry Measures and Analysis Division, R. H. Coats Building, Holland Avenue, Ottawa, Ontario k1A ot6, Canada; (613) 951-3670
*725. Federal Republic of Germany, index of industrial production
*726. France, index of industrial production
${ }^{*} 727$. Italy, index of industrial production
${ }^{*} 728$. Japan, index of industrial production Organisation for Economic Co-operation and Development, 2, rue, Andre-Pascal, 75775 Paris Cedex 16, France
732. United Kingdom, consumer price index
733. Canada, consumer price index
735. Federal Republic of Germany, consumer price index
736. France, consumer price index
737. Italy, consumer price index
738. Japan, consumer price index
U.S. Department of Commerce, International Trade Administration, Office of Trade and Economic Analysis, Stop 2814B, Washington, DC 20230; (202) 482-2185
${ }^{*} 742$. United Kingdom, index of stock prices
International Monetary Fund, Statistics Department, Financial Institutions-Division 1, Washington, DC 20431; (202) 623-7978
*743. Canada, index of stock prices
Wall Street Journal (Toronto Stock Exchange quote for the last day of the month)
*745. Federal Republic of Germany, index of stock prices
${ }^{*} 746$. France, index of stock prices
${ }^{*} 747$. Italy, index of stock prices
*748. Japan, index of stock prices
International Monetary Fund, Statistics Department, Financial Institutions-Division 1, Washington, DC 20431; (202, 623-7978
750. Index of weighted-average exchange value of U.S. dollar against currencies of 10 industrial countries
*752. United Kingdom, exchange rate per U.S. dollar
753. Canada, exchange rate per U.S. dollar
755. Federal Republic of Germany, exchange rate per U.S. dollar
756. France, exchange rate per U.S. dollar
757. Italy, exchange rate per U.S. dollar
758. Japan, exchange rate per U.S. dollar Board of Governors of the Federal Reserve System, Publication Services, Stop 127, Washington, DC 20551; (202) 452-3245
910. Composite index of 11 leading indicators
920. Composite index of 4 coincident indicators
930. Composite index of 7 lagging indicators
940. Ratio, coincident composite index to lagging composite index
950. Diffusion index of 11 leading indicator components
951. Diffusion index of 4 coincident indicator components
952. Diffusion index of 7 lagging indicator components The Conference Board, Inc., Economics Group, 845 Third Avenue, New York, NY 10022; (212) 759-0900
963. Diffusion index of employees on private nonagricultural payrolls, 356 industries
U.S. Department of Labor, Bureau of Labor Statistics, Office of Employment and Unemployment Statistics, Division of Monthly Industry Employment Statistics, Washington, DC 20212; (202) 606-6555
990. CIBCR long-leading composite index
991. CIBCR short-leading composite index

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## Schedule of bea News Releases

Two Federal Government shutdowns and weather-related delays have resulted in the postponement of BES. news releases scheduled for late 1995 and early 1996. The dates on which bea released the estimates previously scheduled for release in December are given below:

## Subject

Release Date

* Jan. 17

Jan. 19
Jan. 23

* Joint release by the Bureau of the Census and bea.

For estimates previously scheduled for release in January, bEA is working with the Census Bureau, the Bureau of Labor Statistics, and other agencies to determine the availability of needed source data and will announce a revised schedule as soon as possible.

For information, call (202) 606-9900, Bureau of Economic Analysis, U.S. Department of Commerce.
U.S. International Trade in Goods and Services, October 1995

Gross Domestic Product, 3rd quarter 1995 (preliminary)
Personal Income and Outlays, October-November 1995
$\qquad$


[^0]:    NOTE.-Se日 "Explanatory Notes" in the text.

[^1]:    NOTE.-See "Explanatory Notes" in the text.

[^2]:    price deflator for personal consumption expenditures.
    2. Monthly estimates equal personal saving for the month as a percentage of disposable personal income for

[^3]:    1. Disposable personal income in chained (1992) dollars equals the current-dollar figure divided by the impicit
[^4]:    1. Quarterly estimates of U.S. current- and capital-account components are seasonally adjusted when statistically significant seasonal patterns are present. The accompanying tables present both adjusted and unadjusted estimates.
[^5]:    ${ }^{r}$ Revised.
    $p$ Preliminary

[^6]:    1. Currencies of 22 OECD countries-Australia, Austria, Belgium-Luxembourg, Canada, Denmark, Findand, France, Gemany, Greece, lceland, Ireland, Haly, Japan, Netherlandos, New Zealand, Nooway, Poruga, Spain, Sweden, Switzerland, Turkey, United Kingdom-plus' Hong Kong, Republic of Korea, Singapore, and Taiwan. Data: U.S. Department of the Treasury. End-oi-month rates for montis; averages of end-of-month rates tor quarters.
[^7]:    See footnotes on page 65.

[^8]:    See footnotes on page 65

[^9]:    See pootnotes on page 65.

[^10]:    Seg footnotes on page 65.

[^11]:    See footinotes on page 65.

[^12]:    See footnotes on page 65.

[^13]:    NoTE-The following current high values were reached before September 1994: June 1991-BCl-106 (2,868.4);
    July 1991-BCl-99 (345); August 1991- BCl -94 (7644); December 1991-BCI-62 index (112.1); December 1992-
    BCl-53 (664.2), BCl-83 ( 99.5 ), and BCl-123 (103.9); May 1993-BCl-85 (1.86); 4th Q 1993-BCl-81 (9.0); and July

