## SURVEY OF CURRENT BUSINESS



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Malcolm Baldrige / Secretary D. Bruce Merrifield/Acting Under Secretary for Economic Affairs
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Surver of Current Business. Published monthly by the Bureau of Economic Analysis of the U.S. Department of Commerce. Elitiortal correspondence should be addressed to the Editorin-Chef. Survey of Current Business, Bureal of Econonic Analysis, US Department of Commerce, Washingion, DC 20230 .
Annual subscription: second-class mail-\$30.00 domestic; $\$ 37.50$ foreign. Single copy: $\$ 475$ domestic; 85.95 foreign.

Firstclass mail rates and foretgn atr mail rates avalable upon request

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## the BUSINESS SITUATION

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SOURCE data that became available for the 75-day estimate of the fourth quarter of 1985 rounded out the view of economic developments provided by the national income and product accounts (NIPA's). ${ }^{1}$ Data on domestic corporate profits become available for the fourth quarter at the time of the 75 -day, rather than the 45 -day, estimate because most corporations' fiscal years end in the fourth quarter and additional time is needed to complete their end-of-year reports. This information, in combination with information on international investment income from surveys and other quarterly reports, provided the basis for the first direct estimate of fourthquarter corporate profits on a NIPA basis. The corporate profits estimates, in turn, made it possible to estimate profits taxes and thus to complete the estimates of the receipts side of the government sector accounts, provid-ing-in conjunction with the expenditures side-a full view of the government fiscal position. Fourth-quarter developments in corporate profits and in the government sector are discussed in the first two sections of the "Business Situation."

December data on merchandise trade on the revised statistical month basis became available for the 75-day estimate of the net exports component of GNP. (These data more than accounted for the revision from the 45 -day to the 75 -day estimate of GNP; see table 2 at the end of the "Business Situation.") In addition, the estimate of net exports incorporated the information on investment income already mentioned and newly available information on other services. This information is initially assembled for the international transactions accountsoften referred to as the balance of payments accounts-and incorporated

[^0]in the NIPA's after several adjustments. (See table 1 on page 6 for a reconciliation of NIPA net exports and the corresponding measure in the balance of payments accounts.) The article "U.S. International Transactions" in this issue provides an indepth review of the fourth quarter and year 1985 in terms of the balance of payments. The third section of the "Business Situation" uses NIPA aggregates to provide a longer run overview of international developments in a NIPA framework.

## Corporate profits

Profits from current productionprofits before tax plus inventory valuation adjustment (IVA) and capital consumption adjustment (CCAdj)were unchanged, at $\$ 309$ billion, in the fourth quarter, following a $\$ 21$ billion increase in the third. A decline in domestic profits of nonfinancial corporations offset increases in domestic profits of financial corporations and in profits from the rest of the world. ${ }^{2}$

[^1]Domestic profits of nonfinancial corporations declined $\$ 51 / 2$ billion in the fourth quarter, following a $\$ 21$ billion increase in the third, as the effect of a 2-percent increase in real gross corporate product was more than offset by that of a drop in profits per unit of product. The drop in unit profits, in turn, reflected a smaller increase in unit prices than in unit costs; unit labor costs fully accounted for the cost increase, as unit nonlabor costs were unchanged.

Domestic profits of financial corporations increased $\$ 1$ billion in the fourth quarter, following a $\$ 1 / 2$ billion increase in the third. Profits from the rest of the world increased $\$ 41 / 2$ billion, following a decline of $\$ 11 / 2$ billion.
The current quarterly estimates of profits from current production and the other measures of profits estimated in the NIPA framework are prepared by extrapolation using tabulations of samples of corporate financial reports. Special adjustments to account for charges not attributable to current production were unusually large in the third and fourth quarters; they are discussed in the note at the end of this section.
Profits before tax.-Profits before tax (PBT) increased $\$ 111 / 2$ billion in

## Looking Ahead . . .

- Plant and Equipment Expenditures. The regular article in the April Survey will be limited to estimates of plant and equipment ( $\mathrm{P} \& \mathrm{E}$ ) expenditures for the industries surveyed quarterly; estimates for the industries surveyed only annually will be available later.
- Regional Sensitivity to the Business Cycle. An article about the sensitivity of States and regions to the national business cycle will appear in the April Survey. The analysis will be based on quarterly nonfarm wages and salaries and will cover the 3 years of the current expansion.
- U.S. Merchandise Trade Associated with U.S. Multinational Companies. An article presenting multinational companies' merchandise trade and discussing trends and detail by product, by country of destination and origin, and by intended use will appear in an upcoming issue of the Survey.
the fourth quarter, to $\$ 240$ billion, following a $\$ 10$ billion increase. The contrast between the flatness in profits from current production and the increase in PBT reflects changes in the IVA, which declined $\$ 15$ billion to negative $\$ 10$ billion, and in the CCAdj, which increased $\$ 31 / 2$ billion to $\$ 791 / 2$ billion; both of these adjustments are reflected in the current production measure but not in PBT.
The IVA converts the value of inventory withdrawals from the mixture of historical and replacement costs that underlie PBT to current replacement costs. When, as in the fourth quarter, current replacement costs of inventory withdrawals are higher than the costs that underlie PBT, the IVA is negative in order to remove the resulting capital-gainslike element.
The CCAdj converts depreciation charges from those that underlie PBT to a consistent accounting basis (i.e., straight-line depreciation and uniform service lives) and to current replacement costs. The fourth-quarter increase in the CCAdj was largely due to the effect of the Economic Recovery Tax Act of 1981 , which allowed shorter service lives for depreciable capital. The increase was considerably smaller than in many earlier quarters, reflecting depreciation charges that corporations reported in the fourth quarter.

Profits with IVA but without CCAdj.-The measure of profits available by industry declined $\$ 31 / 2$ billion in the fourth quarter, following a $\$ 12^{1 / 2}$ billion increase.
An $\$ 81 / 2$ billion drop in the profits of nonfinancial corporations was fully accounted for by a drop in trade profits. Both wholesale and retail trade registered large declines because of increased inventory prices; without the IVA, both would have registered increases. In manufacturing, large changes were recorded for producers of motor vehicles and chemicals. Motor vehicles profits increased $\$ 3$ billion, partly reflecting reduced costs of sales-incentive programs. Chemicals profits dropped $\$ 2$ billion; the decline was industry-wide, affecting producers regardless of firm size or type of chemical produced.

A $\$ 1$ billion increase in the profits of financial corporations reflected an increase in profits of depository insti-
tutions that was partly offset by increased losses of insurance carriers.
Profits from the rest of the world increased $\$ 41 / 2$ billion, reflecting, in roughly equal amounts, increased profits of foreign affiliates of U.S. corporations and decreased profits of U.S. affiliates of foreign corporations.

Special adjustments.-Special adjustments relating to the extrapolation of current quarterly estimates on the basis of corporate financial reports were unusually large in the third and fourth quarters. As a result, the differences between the NIPA measures of profits and the corresponding measures in corporations' financial reports were unusually large.
Corporations typically report the bulk of their charges for items such as asset writedowns and anticipated expenses associated with plant closings and corporate restructuringsthe discontinuation of product lines, the divestment of subsidiaries, etc.in the fourth quarter. In 1985, as in 1984, many such charges were reported in both the third and fourth quarters. A number of explanations, not necessarily mutually exclusive, have been offered for the unusually large amounts of special charges recently. They have been interpreted as a reaction to what are viewed as the excesses of the conglomerate movement of the late 1970's, as a defensive strategy aimed at fending off hostile corporate takeovers, and as an effort to take advantage of the third-quarter 1985 upturn in the stock market.
These charges substantially reduced profits in financial reports. Because these charges are not attributable to current production, BEA adjusted the tabulations of samples of financial reports, where necessary, to remove their effect from NIPA profits. Without these adjustments, NIPA profits from current production would have been 5-10 percent lower in both the third and fourth quarters.

## Government sector

The fiscal position of the government sector in the NIPA's deteriorated in the fourth quarter of 1985, as the combined deficit of the Federal Government and of State and local governments increased $\$ 20^{1 / 2}$ billion (table 1). The deterioration was due to an increase in the Federal deficit; the State and local surplus increased $\$ 21 / 2$ billion.

Table 1.-Government Sector Receipts and Expenditures: Change from Preceding Quarter [Billions of dollars, based on seasonally adjusted annual rates]

|  | 1985 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | I | II | III | IV |
| Government sector |  |  |  |  |
| Receipts | 55.6 | -27.2 | 44.6 | 22.0 |
| Expenditures | 28.2 | 25.2 | 37.2 | 42.3 |
| Surplus or deficit ( - ) | 27.4 | -52.4 | 7.4 | $-20.3$ |
| Federal Government |  |  |  |  |
| Receipts. | 47.6 | -34.9 | 35.8 | 15.5 |
| Personal tax and nontax receipts $\qquad$ | 36.1 | -42.6 | 34.1 | 6.8 |
| Corporate profits tax accruals | -3.3 | -. 9 | 3.9 | 2.2 |
| Indirect business tax and nontax accruals $\qquad$ | -. 7 | 4.7 | -4.8 | 1.5 |
| Contributions for social insurance. | 15.5 | 4.0 | 2.6 | 4.9 |
| Expenditures | 17.6 | 11.6 | 28.0 | 38.3 |
| Purchases of goods and services.... | 1.5 | 3.4 | 27.1 | 19.9 |
| National defense........................ | 2.0 | 6.5 | 13.9 | 2.2 |
| Nondefense ........... | -. 6 | -3.1 | 13.2 | 17.7 |
| Of which: Commodity Credit <br> Corporation inventory change $\qquad$ | 1.4 | -3.5 | 12.2 | 17.5 |
| Transfer payments....................... | 12.2 | 2.6 | 6.8 | 1.3 |
| To persons...... | 16.5 | 1.3 | 4.6 | . 6 |
| To foreigners | -4.3 | 1.3 | 2.2 | 7 |
| Grants-in-aid to State and local governments | $-1.6$ | 1.8 | 3.1 | 1.3 |
| Net interest paid........................ | 1.7 | 3.7 | $-3.0$ | 5.9 |
| Subsidies less current surplus of government enterprises.. | 3.4 | -1.0 | -4.9 | 9.9 |
| Subsidies.... | 3.8 | 2.2 | -7.2 | 5.8 |
| Less: Current surplus of government enterprises $\qquad$ | 5 | 3.2 | -2.3 | -4.1 |
| Less: Wage accruals less disbursements.. | . 4 | -1.2 | 1.0 | 0 |
| Surplus or deficit ( - ) | 30.0 | -46.5 | 7.8 | $-22.9$ |
| State and local governments |  |  |  |  |
| Receipts............................. | 6.4 | 9.5 | 11.8 | 7.9 |
| Personal tax and nontax receipts $\qquad$ | 3.2 | 3.3 | 1.8 | 3.5 |
| Corporate profits tax accruals....... | $-.6$ | -. 2 | 1.2 | . 7 |
| Indirect business tax and nontax accruals. | 4.6 | 3.7 | 4.8 | 1.4 |
| Contributions for social insurance | . 8 | . 8 | 9 | . 9 |
| Federal grants-in-aid. | -1.6 | 1.8 | 3.1 | 1.3 |
| Expenditures...................... | 8.9 | 15.5 | 12.2 | 5.3 |
| Purchases of goods and services.... | 7.3 | 14.2 | 10.6 | 4.8 |
| Of which: Structures ................. | -. 2 | 6.8 | 3.9 | -3.8 |
| Transfer payments to persons....... | 1.4 | 1.6 | 2.0 | 2.0 |
| Net interest paid ........................ | . 6 | . 2 | . 1 | -. 2 |
| Less: Dividends received by government | . 3 | . 4 | . 3 |  |
| Subsidies less current surplus of government enterpises Subsidies. | -.1 .1 | $-.1$ | $-{ }^{-2}$ | . 9 |
| Less: Current surplus of government enterprises. | . 1 | . 2 | . 2 |  |
| Less.: Wage accruals less disbursements.. | 0 | 0 | 0 | 0 |
| Surplus or deficit (-).. | -2.6 | $-6.0$ | -. 4 | 2. |
| Social insurance funds ... | . 4 | 1.3 | 1.2 | 1.2 |
| Other........ | -3.0 | -7.2 | -1.6 | 1.3 |

Note.-Dollar levels are found in the National Income and Product Accounts Tables, tables 3.2 and 3.3 .

In 1985, the fiscal position of the government sector registered sharp quarterly fluctuations, reflecting an unusual pattern of refund payments on 1984 Federal personal income taxes. Refund payments, which are netted against tax payments in calculating personal tax and nontax receipts, were delayed in the first quarter by $\$ 271 / 2$ billion due to computer problems at processing centers, and personal tax payments were unusually large in that quarter. In the second
quarter, the catchup in refund payments led to a large decline in tax payments. The catchup also affected the third-quarter change, but not the level, of tax payments. A comparison with a year earlier removes the effects of these fluctuations: The fourthquarter 1985 combined government sector deficit of $\$ 165$ billion was $\$ 38$ billion higher than a year ago, due to a $\$ 311 / 2$ billion increase in the Federal deficit and a $\$ 6^{1 / 2}$ billion decline in the State and local surplus.

The Federal sector.-The Federal Government deficit increased $\$ 23$ billion in the fourth quarter to $\$ 224$ billion, as expenditures increased more than receipts.

Receipts increased $\$ 151 / 2$ billion, compared with $\$ 36$ billion in the third quarter. All categories of receipts increased in the fourth quarter. The increase in personal tax and nontax receipts ( $\$ 7$ billion) and in contributions for social insurance ( $\$ 5$ billion) reflected strong gains in incomes. The increase in indirect business tax and nontax accruals includes $\$ 1$ billion from an increase in the alcohol excise tax to $\$ 12.50$, from $\$ 10.50$, per gallon of 100 -proof liquor, effective October 1.

Expenditures increased $\$ 381 / 2$ billion, compared with $\$ 28$ billion in the third quarter. Purchases of goods and services, which amounted to slightly more than 35 percent of total expenditures, accounted for over 50 percent of the fourth-quarter increase. Nondefense purchases increased $\$ 171 / 2$ billion; defense purchases, $\$ 2$ billion. Purchases of agricultural commodities by the Commodity Credit Corporation (CCC) accounted for the increase in nondefense purchases. The CCC's net acquisition of agricultural commodities was a record $\$ 30$ billion ( $\$ 331 / 2$ billion in real terms) and included $\$ 131 / 2$ billion of corn, $\$ 51 / 2$ billion of soybeans, and $\$ 3$ billion of cotton. (The previous high net acquisition was $\$ 151 / 2$ billion ( $\$ 17$ billion in real terms) in the fourth quarter of 1982). The small increase in national defense purchases followed a $\$ 14$ billion increase in the third quarter; the sharp deceleration was more than accounted for by purchases of military hardware. These purchases declined $\$ 51 / 2$ billion in the fourth quarter, in contrast to an $\$ 81 / 2$ billion increase in the third.

All other expenditures combined increased $\$ 181 / 2$ billion. Of a $\$ 10$ billion increase in subsidies less the current surplus of government enterprises, subsidy payments to farmers accounted for $\$ 6$ billion; an increase in the CCC enterprise deficit accounted for the remainder. Net interest paid increased $\$ 6$ billion, reflecting an increase in borrowings to finance the deficit. Grants-in-aid to State and local governments increased $\$ 11 / 2$ billion; grants for sewage treatment plant construction and for medicaid accounted for the increase.

Cyclically adjusted surplus or defi-cit.-When measured using cyclical adjustments based on middle-expansion trend GNP, the Federal fiscal position moved from a deficit of $\$ 206$ billion in the third quarter to a deficit of $\$ 227$ billion in the fourth (see the article later in this issue for revised and updated estimates of the cyclically adjusted budget). The cyclically adjusted deficit as a percentage of middle-expansion trend GNP increased from 5.2 percent in the third quarter to 5.6 percent in the fourth.

The State and local sector.-The State and local government surplus increased $\$ 21 / 2$ billion in the fourth quarter to $\$ 591 / 2$ billion, as receipts increased more than expenditures. The increase in the total surplus was shared by social insurance funds and other funds.

Receipts increased $\$ 8$ billion, compared with $\$ 12$ billion in the third quarter. All categories of receipts increased. The increase in personal tax and nontax receipts reflected a strong increase in incomes, and that in indirect business tax and nontax receipts largely reflected an increase in property taxes.

Expenditures increased $\$ 51 / 2$ billion, compared with $\$ 12$ billion in the third quarter. The deceleration was largely accounted for by purchases of goods and services; they increased $\$ 5$ billion in the fourth quarter, compared with $\$ 101 / 2$ billion in the third. Compensation of employees more than accounted for the increase in the fourth quarter; all other purchases combined declined $\$ 1 / 2$ billion. Purchases of structures declined $\$ 4$ billion, an $\$ 8$ billion shift from the third-quarter increase. Declines in all major types of construction purchases were paced by a $\$ 3$ billion drop in highways.

All other expenditures combined increased $\$ 1 / 2$ billion. The increase in the current surplus of government enterprises was the result of a lottery started on October 1 in California.

## Real net exports

In the fourth quarter of 1985 , real net exports reached a record low of negative $\$ 141$ billion. From their peak of $\$ 74$ billion in the third quarter of 1980, net exports declined $\$ 215$ billion. Over this period, declines were registered in most quarters (chart 1).

Most of the decline in net exports was in 1983-85. From their peak in the third quarter of 1980 to the fourth quarter of 1982, when the trough of the $1981-82$ recession was reached, net exports declined $\$ 621 / 2$ billion. ${ }^{3}$ Exports declined $\$ 471 / 2$ billion, at an average annual rate of 5.7 percent, accounting for about three-quarters of the decline in net exports. Imports increased $\$ 141 / 2$ billion, at a rate of 2.1 percent. Over the next 3 years, a period coincident with the current recovery and expansion, net exports plummeted, turning negative in the second quarter of 1983 and registering a decline of $\$ 1521 / 2$ billion by the fourth quarter of 1985. During this period, imports were by far the more

[^2] the fourth quarter.


dynamic component; they increased $\$ 1751 / 2$ billion, at an average annual rate of 15.5 percent. By contrast, exports increased only $\$ 23$ billion, at a rate of 2.3 percent.

The divergence in movements of exports and imports led, in turn, to a divergence between rates of growth of real GNP, which includes exports and excludes imports, and real gross domestic purchases, which includes imports and excludes exports. (The quarterly NIPA tables now regularly include a reconciliation of GNP and gross domestic purchases; see NIPA table 1.6.) When net exports are positive, GNP exceeds gross domestic purchases. The gap between the former, a measure of U.S. production, and the latter, a measure of U.S. demand, narrowed from the third quarter of 1980, as net exports declined, but remained positive. After net exports turned negative in the second quarter of 1983, gross domestic purchases exceeded GNP, and the gap between the two generally widened (chart 2). Gross
domestic purchases increased at an average annual rate of 5.4 percent since that quarter, and GNP increased at a rate of 4.0 percent.
U.S. demand outpaced U.S. production during most of the 1983-85 period, and an increasing portion of U.S. demand was met by imports. Imports, which met 11 percent of U.S. demand in the second quarter of 1983 , met 13 percent by the fourth quarter of 1985 .
Another comparison related to net exports is that of real GNP and real command-basis GNP. Command-basis GNP, because it is adjusted for changes in the terms of trade, measures command over goods and services resulting from current production. (The quarterly NIPA tables now regularly include command-basis GNP; see NIPA table 1.11$)^{4}$

The difference in the quarterly movements of command-basis GNP and GNP, shown in chart 2 , mirrors the impact of changes in the terms of trade. The terms of trade, calculated in this context as the ratio of the exports implicit price deflator to the imports implicit price deflator (multiplied by 100 ), affect the quantity of foreign goods and services that the United States could buy with its exports. As shown in chart 3, the terms of trade declined in the first half of 1980, continuing a slide under the impact of the 1979 petroleum price increase, and then moved irregularly higher to the fourth quarter of 1983. From the third quarter of 1980 to the

[^3]
## CHART 3

Terms of Trade

fourth of 1983, the exports deflator increased steadily, at an average annual rate of 3.7 percent, while the imports deflator drifted down at a rate of 0.3 percent. The result was improvement in the terms of trade at an average annual rate of 4 percent. Beginning in the fourth quarter of 1983, the improvement slowed sharply: The exports deflator changed little while the imports deflator declined slightly, resulting in improvement at an average annual rate of 0.3 percent.

Over the early part of the 1980-85 period, when the terms of trade registered strong improvement, commandbasis GNP increased at an average annual rate of 2.4 percent, and GNP increased at a rate of 1.9 percent. Since then, when the rate of improvement in the terms of trade was much less, the average annual rates of growth of command-basis GNP and GNP were about the same. Thus, only in the early part of the period did U.S. command over goods and services increase faster than production.


## Fourth-quarter NIPA revisions

The 75-day revisions of the NIPA estimates for the fourth quarter of 1985 are shown in table 2.

Table 2.-Revisions in Selected Component Series of the NIPA's, Fourth Quarter of 1985

|  | Seasonally adjusted at annual rates |  |  | Percent change from preceding quarter at annual rates |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 45-day | 75 -day estimate | Revision |  |  |
|  |  |  |  | $\begin{aligned} & \text { 45-day } \\ & \text { estimate } \end{aligned}$ | 75-day estimate |
|  | Billions of current dollars |  |  |  |  |
| GNP | 4,061.5 | 4,059.3 | -2.2 | 4.5 | 4.3 |
| Personal consumption expenditures... | $\begin{array}{r} 2,634.0 \\ 490.9 \\ 192.6 \\ -5.5 \\ -106.9 \\ -856.5 \end{array}$ | $\begin{array}{r} 2,634.8 \\ 492.5 \\ 192.5 \\ -4.3 \\ -113.4 \\ 857.2 \end{array}$ | $\begin{array}{r} .8 \\ 1.6 \\ -1.1 \\ 1.2 \\ -6.5 \\ -7 \end{array}$ | 4.410.81 |  |
| Nonresidential fixed investment................................... |  |  |  |  |  |
| Residential investment..................................... |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  | 12.0 | 12.4 |
| National income...... |  | 3,275.9 |  |  | 6.1 |
| Compensation of employees .. | 2,427.2 | 2,427.5 | . 3 | 7.2 | 7.3 |
| Corporate profits with inventory valuation and capital consumption adjustments |  | $\begin{aligned} & 309.1 \\ & 539.4 \end{aligned}$ |  |  |  |
| Other............................................................................... | $\begin{gathered} 539.5 \\ \mathbf{3 , 3 5 4 . 1} \end{gathered}$ |  | -. 1 | 4.4 | -5.7 4.3 |
| Personal income.. |  | 3,354.3 | . 2 | 6.9 | 6.9 |
|  | Billions of constant (1982) dollars |  |  |  |  |
| GNP $\qquad$ <br> Personal consumption expenditures $\qquad$ <br> Nonresidential fixed investment $\qquad$ <br> Residential investment. <br> Change in business inventories $\qquad$ <br> Net exports <br> Government purchases. $\qquad$ | 3,594.8 | 3,590.8 | -4.0 | 1.2 | . 7 |
|  | $\begin{array}{r} 2,330.3 \\ 485.1 \\ 175.8 \\ -6.7 \\ -134.0 \\ -144.3 \end{array}$ | $\begin{array}{r} 2,330.4 \\ 486.5 \\ 175.5 \\ -6.3 \\ -140.8 \\ \hline 745.5 \end{array}$ | $\begin{array}{r} .1 \\ 1.4 \\ -.3 \\ .4 \\ -6.8 \\ 1.2 \end{array}$ | $\begin{array}{r} . .1 \\ 10.0 \\ 6.4 \end{array}$ | 11.35.7 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  | 8.5 | 9.2 |
|  | Index numbers, 1982=100 ${ }^{1}$ |  |  |  |  |
| GNP price index (fixed weights) $\qquad$ <br> GNP price index (chained weights) <br> GNP implicit price deflator $\qquad$ | 113.8 | 113.8 | 0 | $\begin{aligned} & 3.9 \\ & 3.6 \\ & 3.3 \end{aligned}$ | 3.92.93.3 |
|  | 113.0 | 113.0 | 0 |  |  |

[^4]
## Reconciliation and Other Special Tables

Table 1.-Relation of Net Exports of Goods and Services in the National Income and Product Accounts (NIPA's) to Balance on Goods and Services in the Balance of Payments Accounts (BPA's)
[Billions of dollars]


# Improved Deflation of Purchases of Computers 

IIN the revised GNP estimates released in December 1985, new deflators for computers (processors and peripheral equipment) were used for several components-producers' durable equipment, exports, imports, and government purchases. The new deflators were constructed by BEA primarily from price indexes for computing equipment developed by IBM Corporation. ${ }^{1}$ This article discusses the selection by BEA-from among the alternatives presented by IBM--of the index most appropriate to the deflation of GNP, the construction of the new deflators, and their use in the revised estimates. It concludes with an evaluation of the new deflators.

## Selection of the index

The IBM work described in the January Survey of Current Business resulted in four quality-adjusted price indexes for each of four types of computing equipment-computer processors, disk drives, printers, and displays (terminals). One of the four indexes, the matched-model index, uses the conventional method for controlling for the effects of quality change. The other indexes all involve the use of hedonic methods and are referred to as the regression, the characteristics, and the composite indexes.

The matched-model index is formed from the changes in prices for identical models that are sold in adjacent years. This method is similar to that used by the Bureau of Labor Statistics for constructing the Producer Price Indexes, components of which are used by BEA for the deflation of most other types of equipment in GNP. The major strength of the matched-model method is that, in principle, all characteristics are held constant in measuring the price change for each model so that quality change is not erroneously included in the measured price

[^5]change. ${ }^{2}$ Use of the method thus requires the assumption that any price change that coincides with new model introductions is equal to the average price change for matched models. When the assumption is not met, price indexes constructed using matched-model methods may be biased. Such bias will be small where prices are relatively stable or where the number of new models is relatively small. However, these conditions do not hold for computers. New models are introduced frequently, reflecting rapid changes in technology, and their introduction is frequently associated with major price reductions.

Hedonic methods, which are incorporated in the other three indexes, impute the prices for all models for all periods based on the characteristics of the models and their implicit prices. Thus, they overcome the weakness of the matched-model index by estimating the price change occasioned by the introduction of new models. On the other hand, a weakness of hedonic methods is that they hold constant only the most important and measurable characteristics in deriving a quality-adjusted price change. If a characteristic that is a significant factor in the prices of models is omitted, the price indexes from the hedonic method may be biased.
The differences among the alternative hedonic indexes relate to the way and the extent to which the hedonic function is used. The regression index is formed from the coefficients in the IBM regression equation on the dummy variables for year or for technology class by year. It does not make use of information on quantities; each model is given equal weight regardless of the number shipped. The characteristics price index is formed from the coefficients in the IBM regression

[^6]equation on characteristics of the equipment, such as speed or capacity. The indexes are weighted by shipments of characteristics. The composite index uses both reported prices and, for models not sold in the base year, prices imputed from the regression equation. It is calculated as the average of the ratios of current-year prices to base-year prices for each model, weighted by the number of models shipped in the current year. The characteristics price index and the composite index are conceptually equivalent as long as the correct characteristics are used. ${ }^{3}$
Of the four indexes, the composite price index was chosen for the deflation of the GNP components because it combines the strengths of the matched-model and the hedonic methods, using the hedonic function to impute the base-year price for models not sold in the base year.

## Construction of the deflators

A deflator for computers was constructed by combining the IBM composite indexes for computer processors, disk drives, printers, displays, and a regression index for IBM tape drives. The resulting deflator covered the period 1972-84. It was extended back to 1969 using information from other studies of computer prices. Prior to 1969, the deflator was held constant at the 1969 level; the effect on purchases in constant (1982) dollars of holding the index constant was small.
A second deflator-covering both computers and other office, computing, and accounting machinery-was constructed using the new deflator for computers and Producer Price Indexes for related machinery, weighted together using business purchases of the two types of equipment. This deflator was needed for some of the

[^7]Table 1.-Implicit Price Deflators for Computers and for Business Purchases of Office, Computing, and Accounting Machinery
[Index numbers, 1982=100]

| Year | Computers | Office, computing, and accounting machinery |
| :---: | :---: | :---: |
| 1969. | 617.3 | 158.8 |
| 1970.......................... | 552.1 | 177.2 |
| 1971........................ | 473.8 | 188.2 |
| 1972........................... | 408.1 | 185.3 |
| 1973.......................... | 369.3 | 156.8 |
| 1974........................... | 291.1 | 139.9 |
| 1975............................ | . 265.1 | 144.6 |
| 1976........................... | 231.1 | 139.2 |
| 1977........................... | 199.7 | 132.5 |
| 1978........................... | 169.3 | 129.1 |
| 1979........................... | 146.2 | 123.1 |
| 1980........................... | 117.5 | 109.4 |
| 1981........................... | 107.4 | 104.1 |
| 1982. | 100.0 | 100.0 |
| 1983........................... | 77.1 | 83.0 |
| 1984............................ | 68.5 | 74.2 |

components of GNP for which separately identifiable data on computers were not available, as described in the next section. The deflators for computers and for office, computing, and accounting machinery are shown in table 1.
The preferred way to use the IBM indexes for deflation purposes would be to identify and deflate separately the purchases of each of the five types of computing equipment in each GNP component. This approach would recognize differences in composition of the equipment purchased by business-
es, government, and foreigners. It was not used because data to implement it are not available. Consequently, the BEA deflator for computers was constructed by combining the indexes for the five types of equipment using shipments of domestic manufacturers as weights. ${ }^{4}$ This approach assumes that each type of purchaser acquired the same mix of the five types of equipment and that this mix is the same as that of shipments of domestic manufacturers.

## Use of the new deflators in the revised estimates

The new deflators for computers and for office, computing, and accounting machinery were used in the revised estimates of several components of GNP, as shown in table 2. This table also shows the published categories that include computers, the deflators used in the previously published estimates for each of the components, and the deflators used in the revised estimates. In addition, the table presents the major source data

[^8]used to prepare the current-dollar estimates to which the deflators were applied. As indicated in the table, separately identifiable estimates of computers, or of a grouping of products closely related to computers, are available for recent periods for producers' durable equipment (PDE), exports, imports, and government purchases. Separately identifiable estimates for computers are not available for these components for earlier periods or for the change in business inventories and the personal consumption expenditures (PCE) components for any period.

For PDE, purchases of computers were deflated, beginning in 1969, with the new computer deflator. For both exports and imports, data for computers were available aggregated with other types of office machines. Beginning in 1967, this aggregate-business and office machines, computers, etc.was deflated using the office, computing, and accounting machinery deflator. Purchases of computers by the Federal Government for defense and nondefense purposes were deflated separately, beginning in 1972, with the new deflator for computers, as were State and local government purchases of computers, beginning in 1977.

Table 2.-Deflation of Annual Estimates of Computers in the National Income and Product Accounts


1. Current-dollar NIPA table numbers are in parentheses.
2. Prior to 1952 , computer purchases were negligible.
3. It has been assumed that persons do not purchase computers for nonbusiness use. See the note on page 10 .

Key:

A No change in price.
B New deflator for computers
C New deffator for computers
C New deflator for business purchases of office, computing, and accounting machinery.
machines (including computers).
Census Bureau unit-value indexes for exports or imports of business and office
Census Bureau unit-value indexes for exports or imports of business and office
machines, computers, etc.
F Census Bureau unit-value indexes for exports or imports of durable goods (including computers).

For the two other components of GNP that include computers-the change in business inventories and PCE-no use was made of the new deflators because separately identifiable estimates were not available.

## Evaluation of the deflators

The use of the new deflators for computers represents a major improvement over the previously used conventions of assuming no price change for computers or of assuming the same price changes as for related products. Nevertheless, there are several problems with the information used to construct the IBM price indexes and with the construction of BEA's deflators from these indexes.

There are three major problems with the information used to construct the IBM price indexes: (1) Coverage of the sample is limited to certain types of equipment and selected manufacturers; (2) list, rather than transaction, prices are included in the sample; and (3) the information on shipments is incomplete.

Coverage.-The samples represent a substantial portion of computing equipment. For medium and large processors and for printers and general purpose displays, the samples are large and include a wide range of both domestically produced and imported models. In 1984, the covered types of equipment accounted for about 44 percent of the value of shipments of computing equipment. ${ }^{5}$ However, the samples exclude a number of other types of equipment, including small processors, personal computers (PC's), special-purpose com-puters-such as those in airplanes, small and double-density disk drives, punched card equipment, optical scanning devices, and plotters. In 1984, small processors, PC's, and small disk drives together accounted for about 30 percent of the value of shipments of computing equipment.

The sample for processors is further limited to models sold by IBM and three manufacturers of plug-compatible equipment because of the difficulty of obtaining a consistent measure of speed over a wider number of manufacturers. Although only 67 models are included in the IBM sample, it represents a large proportion of total processor shipments, according to data derived from International Data Corporation censuses.

[^9]Table 3.-Comparison of BEA and IBM Regression Results for Processors

|  | Coefficients |  | $\mathbf{R}^{2}$ | Sample size |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Speed | Capacity |  | Models | Observations |
| IBM (1972-84) ${ }^{1}$........... | 0.78 | 0.22 | 0.973 | 67 | 296 |
| BEA(1972-83) ${ }^{2}$........... | . 76 | . 12 | .791 | 187 | 472 |

1. IBM equation II (see table 2 and the discussion on pages $44-45$ of the January 1986 Survey of Current Business) 1. IBM equation (see table ${ }^{2}$ and the discussion on pages 4anction of speed, capacity, and technology class by year dummies.

The impact of this limitation was evaluated by comparing the IBM regression results with comparable results from a BEA sample of 187 models produced by 17 manufacturers. ${ }^{6}$ The BEA sample was constructed from sources similar to those used by IBM, but differs from the IBM sample in two ways in addition to its inclusion of more models and more manufacturers. First, the BEA sample does not contain technology variables because of the difficulty of developing such measures consistently for all models. Second, the measure of speed in the BEA sample may not be comparable among all manufacturers. ${ }^{7}$ For 1972-83 (the BEA sample did not include 1984), BEA applied the IBM regression specifications, to the extent possible, to its own sample for processors. As shown in table 3, despite the possible noncomparability of the measure of speed across manufacturers and the lack of technology measures in the BEA sample, the coefficients for speed and capacity are similar to those obtained by IBM. ${ }^{8}$ This comparison suggests that the models in the IBM sample for processors are representative of models not included in the sample.

Of the other coverage problems of the IBM sample, two are worth noting. First, the IBM sample for disk drives is limited to large and intermediate drives; these drives accounted for less than 20 percent of total disk drives in 1984. Second, omission of PC's from the IBM sample probably biases the price indexes in recent years. Preliminary research by IBM indicates that the overall impact of the omission during this period may be slight because the prices of both PC's and large and medium processors appear to have declined by about the same amount. However, this research also indicates that, in 1983 and

[^10]1984, the prices of PC's declined more rapidly than prices of larger processors.

List prices.-Discounting is common in the computer industry, and the use of list, rather than transaction, prices in the sample may bias the measures of price change if discounts change over time. To the extent that prices of models with "nonbest" technologies were discounted more heavily than those with the "best" technology, discounting will be reflected in the IBM regression coefficients on technology class by year variables. Therefore, the IBM coefficients on characteristics for processors and disk drives may not be biased. However, the composite indexes may be biased because they are calculated, in part, directly from the list prices in the samples.
Shipments.-The shipments data used to construct the IBM indexes are incomplete. Shipments by model are the appropriate weight for price changes for the composite indexes. They are available only for processors and may contain errors because they were derived from data on the stocks of installed systems. The indexes for disk drives and for printers are weighted by shipments by class of equipment. The indexes for displays are unweighted.
The most important of the problems relating to the construction of BEA's deflators is that the five separate type-of-equipment price indexes were not used directly in each of the GNP components. Separate current-dollar estimates were not available, and it is likely that each purchaser acquired a different mix of computer equipment. Other problems are the lack of information for 1985 and the lack of quarterly information. For 1985, a preliminary annual deflator was estimated from midyear 1984 and 1985 prices published in Computerworld magazine; a revised deflator will be estimated by extending the IBM price indexes. For quarterly deflation, the annual deflators were interpolated. For 1986, quarterly deflators will be estimated using information on price changes and on the introduction of new equipment from trade publications.

# Corrections to the Estimates of Purchases of Computers 

In January, in the editor's note that introduced the two articles about the new price index for computers, BEA reported that it would be making corrections to the estimates of business purchases of computers that had been released as part of the comprehensive revision in December 1985. This note provides those corrections.
A summary review of the commodity-flow procedure, which is used to prepare the annual estimates of business purchases of computers as well as other components of producers' durable equipment (PDE), provides the background needed to explain the corrections. As shown in table 1, the commodity-flow procedure begins with the Census Bureau value of new computers (processors and peripheral equipment) shipped from domestic manufacturing plants (line 1). This value is increased by imports of computers (line 2 ), reduced by exports of computers (line 3 ), reduced by intermediate purchases of computers-for example, peripheral equipment purchased by one plant from another for assembly of small computers (line 4), and reduced by the change in inventories of computers held by wholesalers and retailers (line 5). The result is shipments to domestic purchasers (line 6). This shipments total is valued in producers' prices; for GNP, it must reflect purchasers' prices, so transportation and trade margins (line 7) are added.
The next element-a valuation adjustment for "own-use" equipment (line 8)-is unique to the derivation of purchases of computers. The adjustment is made to manufacturers' shipments of computers produced for use by the same company-either for lease by the company to others or for operations within the company. It converts these shipments from the manufacturers' sales price, the valuation that is required for reports to the Census Bureau, to manufacturers' cost, the valuation appropriate for fixed investment in the national income and product accounts (NIPA's).
Domestic purchases (line 9) is the value in GNP of purchases by government, persons, and domestic business. Source data on business purchases of equipment by type are not available, so that domestic business purchases of computers (line 12) is derived by subtracting the value of purchases by government (line 10) and purchases by persons-that is, for nonbusiness use-(line 11) from domestic purchases.
The corrections presented in this note stem from problems in three elements of the commodity-flow procedure. All of the problems affect the estimates of domestic purchases and business purchases. Purchases by government and persons are not affected.

The first problem is in imports (line 2) and resulted from an improper handling of a detailed import category. This category, which should be included in the computer component of PDE, was included in another PDE component from 1973 to 1983 and was omitted completely in 1984. The correction raises imports and thus raises business purchases of computers. The size of the correction to this element for 1973-83 is shown in column 5 of table 2 as the amount by which other PDE is reduced; in 1984 , the correction is $\$ 1.0$ billion.

The second problem is in exports (line 3) and resulted from an improper handling of a detailed export category beginning in 1977. This category, which should have been excluded from the export element because it consists of parts, was incorrectly assumed to have included a substantial amount of computers. The correction reduces exports and thus raises business purchases of computers. The correction to this element appears as the sum of columns 4 and 5 of table 2 for 1977-83; in 1984, the correction is $\$ 4.4$ billion.

The third problem is in the transportation and trade margins (line 7) and resulted from the use of an incorrect wholesale trade margin from 1972 to 1976. The margin had incorrectly accounted for expenses associated with leased computers. The correction reduces the margin and thus reduces business purchases. The correction to this element is no more than $\$ 0.3$ billion in any year and appears as the sum of columns 4 and 5 of table 2 for 1972-76.

As shown in table 2, the corrections have the same effect on business purchases of computers and on PDE and GNP in 1972 and 1984; for 1973-83, the effects are different because the correction for imports is offsetting within PDE. In 1972, the corrections reduce current-dollar business purchases of computers by $\$ 0.2$ billion and reduce constant-dollars purchases by a very small amount. In 1984, the corrections increase cur-rent-dollar purchases by $\$ 5.4$ billion and increase constant-dollar purchases by $\$ 7.9$ billion. The corrections raise the average annual rate of increase of constant-dollar business purchases of computers from 1972 to 1984 from 36 percent to 39 percent per year; for total PDE, the increase is about unchanged at $41 / 2$ percent per year. It is not yet possible to estimate the corrections for 1985, but it is likely that they will increase purchases by about the same amount as in 1984.

The corrections shown in table 2 have not been incorporated into NIPA estimates, including the NIPA estimates that appear elsewhere in

## Table 1.-Commodity-Flow Procedure Used to Derive Annual Estimates of Business Purchases of Computers

[Billions of dollars]

| Line | Elements | $1977{ }^{1}$ | $1984{ }^{1}$ |
| :---: | :---: | :---: | :---: |
| 1 | Shipments from domestic manufacturing plants................................... | 9.8 | 36.0 |
| 2 | Plus: Imports. | . 1 | 3.8 |
| 3 | Less: Exports........................................................................................................... | 2.8 | 11.2 |
| 4 | Intermediate purchases ... | . 5 | 2.0 |
| 5 | Change, in trade inventories | 0 | 1.1 |
| 6 | Equals: Shipments to domestic purchasers at producers' prices..... | 6.7 | 25.5 |
| 7 | Plus: Trade and transportation margins | . 4 | 1.5 |
| 8 | Less: Valuation adjustment for own-use equipment .......................... | . 9 | 1.3 |
| 9 | Equals: Domestic purchases. | 6.2 | 25.7 |
| 10 | Less: Purchases by government.. | 1.0 | 2.8 |
| 11 | Purchases by persons....... | 0 | 0 |
| 12 | Equals: Purchases by businesses.. | 5.2 | 22.9 |

1. As released in December 1985; does not reflect corrections shown in table 2 of this note.

Table 2.-Corrections to Estimates of Business Purchases of Computers and Related Aggregates
[Billions of dollars]

| Year | GNP | Producers' durable equipment |  |  |  | Addenda: <br> Producers' durable equipment (1982 dollars) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Office, computing, and accounting machinery |  |  |  |  |
|  |  |  | Total | Computers | Other | Total | Computers |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 1972........................... | -0.2 | -0.2 | -0.2 | -0.2 | 0 | * | * |
| 1973.............................. | -. 1 | -. 1 | -. 1 | -. 1 |  | * |  |
| 1974........................... | -. 2 | -. 2 | -. 2 | -. 1 | -. 1 | * |  |
| 1975........................... | -. 2 | -. 2 | -. 2 | -. 1 | -. 1 | * | * |
| 1976........................... | -. 3 | $-.3$ | -. 3 | -. 1 | -. 2 |  | * |
| 1977............................ | . 6 | . 6 | . 6 | . 7 | -. 1 | . 3 | . 3 |
| 1978................................. | 1.1 | 1.1 | 1.1 | 1.2 | -. 2 | . 6 | . 7 |
| 1979........................... | 1.4 | 1.4 | 1.4 | 1.6 | -. 2 | 1.0 | 1.1 |
| 1980........................... | 2.1 | 2.1 | 2.1 | 2.3 | -. 2 | 1.7 | 1.9 |
| 1981........................... | 2.2 | 2.2 | 2.2 | 2.5 | -. 2 | 2.1 | 2.3 |
| 1982........................... | 2.6 | 2.6 | 2.6 | 2.9 | -. 4 | 2.6 | 2.9 |
| 1983............................ | 3.3 | 3.3 | 3.3 | 3.9 | -. 6 | 4.3 | 5.0 |
| 1984........................... | 5.4 | 5.4 | 5.4 | 5.4 | 0 | 7.9 | 7.9 |
| 1985............................ | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |

* Less than $\$ 0.05$ billion.
n.a. Not available.

Note.-The corrections are to the estimates released in December 1985.
this issue of the Survey. Corrections that affect estimates prior to 1983 will be incorporated in the next comprehensive NIPA revision. Corrections that affect estimates for 1983 forward will be reflected in an annual NIPA revision scheduled for this July; this revision also will reflect the incorporation into the elements of the commodity-flow procedure of source data that regularly become available for an annual revision.

In addition, this annual revision will reflect the incorporation, beginning in 1983, of newly available source data for two elements of the com-modity-flow procedure used to derive business purchases. First, for computers purchased by persons for nonbusiness use, BEA will replace the assumption that persons do not purchase computers. Information to be released from the Bureau of Labor Statistics 1984 Consumer Expenditures Survey will provide the basis for estimating the total value of these purchases. The resulting revision will reduce business purchases of computers and PDE. Second, for the valuation adjustment for own-use equipment, BEA will revise the estimated percentage of shipments accounted for by own-use computers primarily on the basis of information from the 1982 Census of Business. This revision will increase business purchases of computers and PDE. It appears that the combined effect of the revisions to these two elements will reduce business purchases of computers and PDE; for 1984, the reduction is likely to be as much as $\$ 11 / 2$ billion.

Further, the annual revision will reflect the incorporation in personal consumption expenditures (PCE) of the estimates of computers purchased by persons based on the 1984 Consumers Expenditures Survey. In order to incorporate this estimate, an as yet unknown amount of computers that have been included in PCE since 1980 through the use of retail store sales as an extrapolator must be removed.

# The Cyclically Adjusted Federal Budget and Federal Debt: Revised and Updated Estimates 

THE cyclically adjusted budget is an estimate of what the Federal budget would be after removing the automatic responses of receipts and expenditures to economic fluctuations. The uses of the cyclically adjusted budget and the methods to measure it have been discussed in several earlier BEA publications. ${ }^{1}$
This article presents revised and updated estimates of the cyclically adjusted budget, cyclically adjusted debt, and trend GNP. The revisions are primarily due to the comprehensive revisions of the national income and product accounts (NIPA's) that became available in December 1985. The first section focuses on how the NIPA revisions affect the estimates. The second section presents revised and updated estimates of the cyclically adjusted budget and debt, based on middle-expansion trend GNP. The final section presents revised and updated estimates of a variant of the cyclically adjusted budget, based on 6 percent unemployment rate trend GNP.

## Effects of the NIPA revisions

The NIPA revisions affect the estimates of the cyclically adjusted budget in three important ways. First, because cyclically adjusted receipts and expenditures are derived by subtracting estimates of the automatic cyclical responses from actual receipts

Note.- Frank de Leeuw collaborated on the conceptual work underlying the revised and updated estimates. Jane S. Reeb and Ivy D. Dunson assisted in preparing the estimates.

1. See Frank de Leeuw and Thomas M. Holloway, "Cyclical Adjustment of the Federal Budget and Federal Debt," Survey of Current Business 63 (December 1983): 25-40 and Thomas M. Holloway, Cyclical Adjustment of the Federal Budget and Federal Debt: Detailed Methodology and Estimates, Bureau of Economic Analysis staff paper no. 40 (Washington, DC: U.S. Government Printing Office, 1984).
and expenditures, revisions in the actual measures result in a dollar-fordollar change in the corresponding cyclically adjusted measures, ceteris paribus. ${ }^{2}$ The same methodological approach applies to the income com-ponents-wages and salaries, corporate profits, etc.-used to estimate cyclically adjusted tax bases. Because of the way the cyclically adjusted tax bases are used in the model, the net effect on cyclically adjusted receipts of revisions in the actual income components is much smaller than the effect of revisions in actual receipts.

The second way the NIPA revisions affect the estimates is through trend GNP. Trend GNP-the reference path from which cyclical fluctuations are measured-depends on actual con-stant-dollar GNP. In the case of middle-expansion trend GNP, geometric means of actual GNP for each middle expansion are connected to form the series. In the case of 6 -percent unemployment rate trend GNP, regression results based on actual GNP are used to construct the series. In both cases, NIPA revisions affect the trends, the gaps between actual and trend GNP, and the cyclical adjustment corresponding to the gaps.

The third way the NIPA revisions affect the estimates is through reestimated regression equations. The most important regression equations include those used to estimate cyclically adjusted income components, cyclical tax elasticities, and the cyclical adjustment of net interest paid. In most cases, the specifications of the regression equations were not changed; however, partly as a result of the NIPA revisions, some of the equations

[^11]Table 1.-Revisions in Estimates of the Cyclically Adjusted Surplus or Deficit Based on Middle-Expansion Trend GNP, Selected Quarters
[Billions of dollars; seasonally adjusted annual rates]

| Year and quarter | Revised surplus or deficit (-) | Previous$1 y$ published surplus or deficit (-) | Revision | Source of revision |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Data revisions | Reestimated equations |
| 1968: I | -22.3 | -20.1. | -2.2 | -2.2 | 0 |
| II.... | -27.1 | -24.9 | -2.2 | -2.3 | . 1 |
| 1970: III........ | -14.2 | -11.8 | $-2.4$ | -2.0 | -. 4 |
| IV ........ | -13.9 | -11.4 | -2.5 | -1.8 | -. 7 |
| 1977: I........... | -28.4 | -30.5 | 2.1 | 1.4 | . 7 |
| II.......... | -37.0 | -40.6 | 3.6 | 2.9 | . 7 |
| 1982; II.......... | -62.9 | -60.5 | -2.4 | $-1.5$ | $-.9$ |
| III........ | $-95.5$ | -102.9 | 7.4 | 8.8 | -1.4 |
| IV ........ | -131.2 | -141.2 | 10.0 | 11.4 | -1.4 |
| 1983: I ........... | -120.7 | -116.2 | -4.5 | -3.4 | -1.1 |

were respecified to improve their performance. An example of a respecified equation is the one used to estimate the cyclical adjustment of net interest paid.
Chart 4 shows the revised and previously published estimates of the cyclically adjusted surplus or deficit as percentages of middle-expansion trend GNP. The chart illustrates that there is little difference between the two series in most quarters. Table 1 shows the sources of the revisions in selected quarters when there is a noticeable difference in chart 4 . In the table, "data revisions" reflect the first two ways the NIPA revisions affect the cyclically adjusted surplus or deficit; "reestimated equations" reflect the third way. In all quarters, data revisions are the major source of revision. The effects of reestimated equations are sometimes more important for specific categories of receipts and expenditures than is suggested by the net effect on the surplus or deficit. ${ }^{3}$

[^12]Cyclically Adjusted Surplus or Deficit, Percent of Trend GNP

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

## Revised estimates based on middle-expansion trend GNP

Table 2 shows revised estimates of middle-expansion trend GNP and the companion middle-expansion trend unemployment rate. The growth rates in middle-expansion trend GNP are lower than those previously published because the revised growth rates in actual constant-dollar GNP are lower. ${ }^{4}$ The table also shows the unemployment rate gap and the GNP gap. These gaps play a key role in determining the size and sign of the cyclical adjustment to the actual budget. A positive GNP gap is associated with a positive adjustment to actual receipts in estimating cyclically adjusted receipts; a positive unemployment rate gap is associated with a positive adjustment to actual expenditures in estimating cyclically adjusted expenditures.
The cyclically adjusted budget based on these trends and gaps is shown in table 3. The table shows receipts, expenditures, and the surplus or deficit in billions of dollars and as percentages of trend GNP. The table also decomposes changes in the cyclically adjusted budget into those resulting from the automatic effects of inflation and those resulting from discretionary policy changes and other
4. The middle-expansion trend GNP growth rates by period were revised for 1956-62 from 3.5 to 3.4 percent, for 1962-72 from 4.0 to 3.8 percent, for 1972-77 from 2.9 to 2.6 percent, for 1977-81 from 2.7 to 2.5 percent, and for 1981-85 from 2.5 to 2.1 percent.
factors. The revised estimates confirm several points that had been apparent in the previously published estimates:

- Starting in the fourth quarter of 1982, the deficit-to-GNP ratio matched or exceeded the ratio in all previous quarters except for the second quarter of $1975 .{ }^{5}$
- The rise in the deficit-to-GNP ratio in recent years has been the result of a decline in the receipts-toGNP ratio in combination with an increase in the expenditures-to-GNP ratio.
- The automatic inflation effects tend to move the budget toward surplus. With the deceleration of inflation, the magnitude of these effects declined in recent years from those in the late 1970's and early 1980's.
The rise in the cyclically adjusted deficit-to-GNP ratio contributed to a rise in the cyclically adjusted debt-toGNP ratio. In earlier articles, it was suggested that the debt-to-GNP ratio has important effects on macroeconomic developments. ${ }^{6}$ Specifically, an increase in the cyclically adjusted debt-to-GNP ratio is associated with an increase in interest rates and a decline in the capital-output ratio.

5. In the second quarter of 1975, the Tax Reduction
Act of 1975 caused a sharp one-quarter decline in re ceipts and resulted in the increase in the deficit.
6. See de Leeuw and Holloway, "Cyclical Adjustment of the Federal Budget and Federal Debt," pp. 37-40. Also see Frank de Leeuw and Thomas M. Holloway, "The Measurement and Significance of the Cyclically Adjusted Federal Budget and Debt," Jour. nal of Money, Credit, and Banking 17 (May 1985): 232 42.

Changes in the cyclically adjusted debt-to-GNP ratio are related to cyclically adjusted receipts and expenditures in the following way: ${ }^{7}$

$$
\Delta\left(\frac{D}{Y}\right)=\frac{E}{Y}-\frac{T}{Y}+\frac{\Delta L}{Y}+\frac{Z}{Y}-\mathrm{g}\left(\frac{D_{-1}}{Y}\right)
$$

where:
$D=$ cyclically adjusted Federal debt held by the public at the end of the period;
$Y=$ middle-expansion trend GNP in current dollars;
$E=$ cyclically adjusted expenditures;
$T=$ cyclically adjusted receipts;
$L=$ Federal direct loans at the end of the period;
$Z=$ other debt-deficit discrepancy items equal to the change in debt minus the deficit minus the change in loans $(\Delta D-(E-T)-\Delta L) ;{ }^{8}$
$g=$ the growth rate of $Y$, which is $\Delta Y /$ $Y_{-1}$.
7. Using the definitions in the text following equation (1) and letting the numerical subscripts represent time lags, the debt-to-GNP ratio can be factored as follows:

$$
\begin{aligned}
\Delta\binom{D}{Y} & =\frac{D Y_{-1}}{Y Y_{-1}}-\frac{D_{-1} Y}{Y_{-1} Y} \\
& =\frac{\left(D_{-1}+\Delta D\right) Y_{-1}-D_{-1}\left(Y_{-1}+\Delta Y\right)}{Y Y_{-1}} \\
& =\frac{\Delta D}{Y}-\binom{D_{-1}}{Y} \frac{\Delta Y}{Y_{-1}}
\end{aligned}
$$

From the definitions of the variables, $\Delta D=E-T+$ $\Delta L+Z$; substituting for $\Delta D$ gives:

$$
=\frac{E}{Y}-\frac{T}{Y}+\frac{\Delta L}{Y}+\frac{Z}{Y}-\left(\frac{D_{-1}}{Y}\right) \mathrm{g}
$$

## the equation shown in the text.

8. The other discrepancy items include net purchases of land, timing differences between NIPA and unified budget receipts, and changes in U.S. Treasury operating cash. A complete list of the items is shown in table 10 of de Leeuw and Holloway, "Cyclical Adjustment of the Federal Budget and Federal Debt," p. 39.

The first two terms on the righthand side involve receipts and expenditures and together represent the deficit-to-GNP ratio. The next two terms involve direct loans and other
discrepancy items between the NIPA Federal sector deficit and the change in debt. The final term, referred to as the "trend GNP growth factor," basically measures the effects of growth
in trend GNP on the denominator of the debt-to-GNP ratio.

Table 4 shows the terms of equation (1) and the changes in the cyclically adjusted debt-to-GNP ratio annually

Table 2.-Trend and Actual Unemployment Rate and GNP

for 1956-85. An addendum to the table presents the debt-to-GNP ratio. Chart 5 shows quarterly estimates of the cyclically adjusted receipts- and expenditures-to-GNP ratios, and the
debt-to-GNP ratio. Table 5 shows quarterly estimates of actual debt, cyclically adjusted debt, and the cyclically adjusted debt-to-GNP ratio. The revised estimates confirm several
points that had been apparent in the previously published estimates:

- The debt-to-GNP ratio declined during most quarters from 1955-74, was relatively flat from 1974-82, then

Table 3.-Cyclically Adjusted Federal Receipts and Expenditures
[Billions of dollars; quarters at seasonally adjusted annual rates]

| Year and quarter | Receipts |  |  |  |  | Expenditures |  |  |  |  | Surplus or deficit ( - ) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Level | Percent-age of trend GNP | Change from preceding period |  |  | Level | Percentage of GNP | Change from preceding period |  |  | Level | Percent-age of trend GNP | Change from preceding period |  |  |
|  |  |  | Total | Due to automatic inflation effects | Due to discretionary policy and other factors |  |  | Total | Due to automatic inflation effects | Due to discretionary policy factors |  |  | Total | $\begin{gathered}\text { Due to } \\ \text { automat- }\end{gathered}$ inflation effects | Due to discretionary policy and other factors |
| 1955 | 71.7 | 17.9 |  |  |  | 68.4 | 17.1 |  |  |  | 3.3 | . 8 |  |  |  |
| $1956 \ldots \ldots . .$. | 78.3 | 18.3 | 6.6 | 2.8 | 3.8 | 72.5 | 17.0 | 4.1 | 0 | 4.1 | 5.8 | 1.4 | 2.5 | 2.8 | $-{ }^{-3}$ |
|  | 83.0 83.5 | 18.3 17.7 | 4.7 | 3.0 <br> 1.3 <br> 1 | 1.7 | 80.4 88.3 | 17.8 18.7 | 7.9 7.9 | 0 | 7.9 | $\begin{array}{r}2.7 \\ -4.8 \\ \hline\end{array}$ | $\begin{array}{r}1.6 \\ -1.0 \\ \hline\end{array}$ | $-3.1$ | 2.9 | -6.0 -8.6 |
|  | 90.7 | 18.3 | 7.2 | 2.2 | 5.0 | 91.5 | 18.4 | 3.2 | 0 | 3.2 | -. 8 | -. 2 | 4.0 | 2.2 | 1.7 |
| 1960..................... | 98.6 | 18.9 | 7.9 | . 9 | 7.0 | 93.8 | 18.0 | 2.3 | 0 | 2.3 | 4.8 | . 9 | 5.6 | . 9 | 4.6 |
| 1961...................... | 101.8 | 18.7 | 3.2 | -6.6 | ${ }_{3 .}^{2.6}$ | 1102.0 | 18.8 | 8.2 | 0 | 8.1 | -4.1. | $\stackrel{0}{-}$ | -4.9 -4.0 | $\stackrel{.}{6}$ | -5.5 |
|  | 115.1 | 18.7 19.0 | ${ }_{7.7}^{5.6}$ | 1.6 | 3.3 | 1115.4 | 19.1 | 9.9 3.9 | 0 | 9.6 3.8 | -4.3 | - 0.7 | -4.8 | 1.6 | -6.2 |
| 1964..................... | 113.4 | 17.8 | -1.7 | 1.8 | $-3.5$ | 120.0 | 18.8 | 4.6 | . 1 | 4.5 | $-6.6$ | -1.0 | $-6.3$ | 1.7 | -8.0 |
| ${ }_{1966}^{1965 . . . . . . . . . . . . . . . . . . . ~}$ | 119.6 | 17.6 | ${ }_{6}^{6.2}$ | ${ }^{3.6}$ | 2.6 8 | 126.5 | 18.6 | 6.5 | ${ }_{0}$ | ${ }^{6.4}$ | -6.9 -14.4 | $-1.0$ | $-{ }^{-3}$ | 3.5 <br> 4.9 | -3.8 |
| 19667................................ | 133.0 143.5 | 18.2 18.4 | 13.4 <br> 10.5 | 5.2 <br> 3.8 <br> 1 | 8.7 | 1468.4 168 | 21.6 | ${ }_{20.6}^{20.9}$ | .$^{.} 6$ | 20.0 | - 24.4 | -3.2 | -10.2 | 3.2 | -13.4 |
| 1968. | 165.6 | 19.5 | 22.1 | 9.0 | 13.2 | 185.8 | 21.9 | 17.8 | . 7 | 17.1 | -20.2 | -2.4 | 4.4 | 8.3 | -3.9 |
|  | 190.6 | 20.5 | 25.0 | 10.5 | 14.5 | 194.6 | 20.9 | 8.88 | 1.1 | 7.7 | -4.0 | -4 | 16.2 -6.9 | 9.5 102 | 6.8 -171 |
|  | ${ }_{2} 197.5$ | 19.4 <br> 18.6 <br> 1 | 6.9 10.0 | 11.7 | -4.9 -1.8 | 208.3 | ${ }_{201}^{20.5}$ | 13.7 | 1.4 | 12.3 | -10.9 | -1.1 | -6.9 -5.9 | 10.2 7 | -17.1 -13.8 |
|  | 233.5 | 19.3 | 26.0 | 9.4 | 16.6 | 249.0 | 20.6 | 24.7 | 4.9 | 19.8 | -15.6 | -1.3 | -1.2 | 4.4 | -3.2 |
| 1973....................... | 256.6 | 19.3 | 23.1 | 18.2 | 4.9 | 270.1 | 20.4 | 21.1 | 3.9 | 17.2 | -13.5 | -1.0 | 2.1 | 14.4 | -12.3 |
| 1974..................... | 297.2 | 20.0 | 40.6 | 27.5 | 13.1 | 306.2 | 20.6 | 36.1 | 7.5 | 28.6 | -9.1 | -. 6 | 4.4 | 20.0 | -15.6 |
| 1975..................... | 314.2 | 18.8 | 17.0 | 33.8 | -16.7 | 358.7 | 21.5 | 52.5 | 11.2 | 41.2 | -44.4 | -2.7 | -35.3 | 22.5 | -57.9 |
| 1976.................... | ${ }^{352.4}$ | 19.3 | 38.2 | 21.1 | 17.1 | 390.3 | 21.4 | ${ }_{31.6}$ | 12.8 | 18.8 | -37.9 | -2.1 | ${ }^{6.5}$ | 8.2 | $-1.7$ |
| 19978................................ | 386.7 427.8 | 19.4 19.5 | 34.3 41.1 | 27.0 33.6 | 7.3 7.5 | 429.4 473.1 | 21.5 21.6 | 39.1 43.7 | ${ }_{15.4}^{13.1}$ | 26.1 28.3 | -42.7 <br> -45.3 | -2.1 | ${ }_{-}^{-4.8}$ | 13.9 18.3 | -18.7 |
|  | 488.6 | 20.0 | 60.8 | 47.0 | 13.8 | 524.9 | 21.5 | 51.8 | 20.6 | 31.2 | -36.3 | -1.5 | 9.0 | 26.5 | -17.6 |
| $1980 . \ldots .$. | 555.1 | 20.3 | 66.5 | 53.1 | 13.4 | 615.6 | 22.5 | 90.7 | 29.4 | 61.3 | -60.5 | -2.2 | -24.2 | 23.7 | -47.9 |
| 1981.................... | 646.4 | 21.1 | 91.3 | 62.7 | 28.6 | 702.1 | 22.9 | 86.5 | 37.1 | 49.4 | -55.6 | -1.8 | 4.9 | 25.8 | -20.9 |
| 1982.................... | 682.7 | 20.5 | 36.3 | 43.9 | -7.6 | 771.5 | 23.1 | 69.4 | 31.9 | 37.6 | -88.9 | -2.7 | -33.3 | 12.0 | -45.3 |
| 1984 ....................... | 725.8 | 19.3 | 17.9 | 28.6 | -5.0 | 8897.1 | ${ }_{23.9}^{23.5}$ | 67.7 | 16.8 18.8 | 49.0 | -129.5 -171.3 | -3.7 | -40.6 | 5.6 9.9 | - 51.8 |
|  | 781.9 | 19.7 | 56.1 | 21.1 | 35.0 | 984.6 | 24.8 | 87.5 | 21.8 | 65.7 | -202.7 | -5.1 | -31.4 | -. 7 | -30.7 |
| 1955: $1 . . . . . . . . . . . . . . . . . . ~$ | 69.4 | 17.7 |  |  |  | 67.9 | 17.4 |  |  |  | 1.4 | . 4 |  |  |  |
| II............... | 70.9 | 17.8 | 1.5 | 1.0 | . 5 | 66.9 | 16.8 | -1.0 | 0 | -1.0 | 4.0 | 1.0 | 2.6 | 1.0 | 1.6 |
| IIV | 72.4 | 17.9 | 1.5 | . 4 | 1.1 | 69.3 | 17.1 | 2.4 | 0 | 2.4 | 3.1 48 | 18 | $-1.9$ | $\begin{array}{r}.4 \\ -1 \\ \hline\end{array}$ | $\begin{array}{r}-1.3 \\ \hline 18\end{array}$ |
| IV.............. | 74.2 | 18.1 | 1.8 | $-1$ | 1.9 | 69.4 | 17.0 | . 1 | 0 | . 1 | 4.8 | 1.2 | 1.7 | -. 1 | 1.8 |
| 1956: I | 75.8 | 18.2 | 1.6 | 1.1 | . 5 | 70.0 | 16.8 | . 6 | 0 | . 6 | 5.8 | 1.4 | 1.0 | 1.1 | -. 1 |
| III............... | 77.9 78.6 | 18.4 18.2 | 1.1 7 | $\begin{array}{r}1.7 \\ 1.0 \\ \hline\end{array}$ | 1.4 | 72.2 729 | 17.1 | 2.2 | 0 | 2.2 | $\stackrel{5}{5.6}$ | 1.3 | -. 2 | . 7 | -. 9 |
| IV.................. | 78.6 80.8 | ${ }_{18}^{18.5}$ | 2.2 | 1.1 | $\underline{1.1}$ | 74.8 | 16.9 17.1 | 1.9 | 5 | 1.9 | 6.0 | 1.4 | .3 | 1.1 | -. 8 |
| 1957: İ................ | 82.8 | 18.6 | 2.0 | 1.0 | 1.0 | 79.0 | 17.8 | 4.2 | 0 | 4.2 | 3.8 | 9 | $-2.2$ | 1.0 | -3.2 |
| III............ | 83.2 | 18.5 | ${ }^{4}$ | -1 | . 5 | 80.5 | 17.9 | 1.5 | 0 | 1.5 | 2.7 | . 6 | -1.1 | -10 | - 1.9 |
| III.................. | 83.2 82.9 | 18.2 18.0 | $\stackrel{0}{-.} 3$ | 1.1 .1 | -1.1 -.4 | 80.6 81.3 | 17.7 17.7 | . 7 | 0 | . 7 | 2.6 1.6 | ${ }^{.6}$ | -1.0 | 1.1 | -1.1 |
| 1958: I.................. | 82.5 | 17.7 | -. 4 | . 4 | -. 8 | 83.1 | 17.8 | 1.8 | 0 | 1.8 | -. 6 | -. $1^{1}$ | -2.2 | . 4 | -2.6 |
| II............... | 82.4 | 17.5 | -. 1 | . 1 | -. 2 | 86.8 | 18.5 | 3.7 | 0 | 3.7 | -4.4 | $-.9$ | -3.8 | . 1 | -3.9 |
| III................... | 83.9 85.3 | 17.7 17.8 | 1.5 <br> 1.4 | ${ }^{0} .7$ | 1.5 .7 | ${ }_{92.7}^{90.5}$ | 19.1 19.3 | 3.7 2.2 | 0 | 3.7 2.2 | -6.6 | -1.4 -1.5 | -2.2 -8 | ${ }^{0} .7$ | -2.2 |
| 1959: I................ | 89.0 | 18.2 | 3.7 | 1.2 | 2.5 | 90.7 | 18.6 | -2.0 | 0 | -2.0 | -1.7 | -. 3 | 5.7 | 1.2 | 4.5 |
| ${ }_{\text {III }}^{\text {II............. }}$ | ${ }_{909}^{91.3}$ | 18.5 18.2 | 2.3 | ${ }_{4} 5$ | 1.8 | 90.7 | 18.4 | ${ }^{0}$ | 0 | 0 | $\stackrel{.6}{-1.3}$ | .1 -3 | 2.3 -19 | . 5 | 1.8 |
| III.................. | ${ }_{91.6}^{90.9}$ | 18.2 18.2 | -. 7 | - 4 | - 1.2 | ${ }_{92.4}^{92.3}$ | 18.5 18.3 | $\begin{array}{r}1.6 \\ .1 \\ \hline\end{array}$ | 0 | $\begin{array}{r}1.6 \\ .1 \\ \hline\end{array}$ | -1.3 -.9 | -.3 <br> -.2 | -1.9 .4 | -. 5 | -2.3 |
| 1960: I................. | 97.9 | 19.1 | 6.3 | 1.2 | 5.1 | 91.2 | 17.8 | -1.2 | 0 | -1.2 | 6.7 | 1.3 | 7.6 | 1.2 | 6.4 |
| II............. | 98.1 | 18.9 | . 2 | -. ${ }^{1}$ | .$^{.}$ | 93.3 | 18.0 | 2.1 | 0 | 2.1 | 4.9 | 9 | -1.8 | $-.3$ | $-1.5$ |
| IV................. | 98.5 99.8 | 18.8 18.9 | $\begin{array}{r}.4 \\ \hline\end{array}$ | -. ${ }^{2}$ | .3 1.5 | 94.9 95.9 | 18.1 18.1 | 1.6 1.0 | 0 | 1.6 1.0 | 3.5 3.9 | 7 | $\begin{array}{r}-1.4 \\ \hline .4 \\ \hline\end{array}$ | - ${ }^{1}$ | -1.5 .6 |
| 1961: I | 99.5 | 18.7 | -. 3 | -. 3 | 0 | 98.7 | 18.5 | 2.8 | 0 | 2.8 | . 8 | . 2 | -3.1 | -. 3 | -2.8 |
| III............ | 101.2 | 18.7 | 1.7 | 1.0 | 7 | 101.6 | 18.8 | 2.9 | 0 | 2.9 | -. 3 | -. 1 | -1.1 | 1.0 | -2.1 |
| III.............. | 102.6 | 18.7 | 1.4 | . 9 | . 5 | 102.7 | 18.7 | 1.1 | 0 | 1.1 | -. 1 | 0 | . 2 | 9 | -. 7 |
| IV............... | 103.9 | 18.8 | 1.3 | -. 5 | 1.8 | 104.8 | 18.9 | 2.1 | 0 | 2.1 | -. 9 | -. 2 | -. 8 | -. 5 | -. 3 |
| 1962: I.............. | 104.4 | 18.5 | . 5 | 1.3 | -. 8 | 109.8 | 19.5 | 5.0 |  | 5.0 | -5.5 | $-1.0$ | -4.6 | 1.3 | -5.9 |
| III........................ | 105.9 | 18.6 18.8 | 1.5 2.8 | .3 .1 | 1.2 | 1111.8 | 19.3 19.4 19.4 | . 5 | 0 | . 5 | -4.4 -3.7 | -. 8 | 1.1 | $\stackrel{.}{1}$ | . 8 |
| IV................. | 111.2 | 18.9 | ${ }_{3.0}^{2.3}$ | 1.5 | 1.5 | 114.1 | 19.4 19.4 | ${ }_{2}^{1.5}$ | 0 | ${ }_{2}^{1.5}$ | $-3.9$ | -. 5 | .8 | 1.5 | -. 7 |
| 1963: I................ | 113.4 | 19.1 | 2.2 | . 3 | 1.9 | 114.6 | 19.3 | . 5 | 0 | . 5 | -1.2 | -. 2 | 1.7 | . 3 | 1.4 |
| U............... | 115.3 | 19.2 | 1.9 | -. 5 | 2.4 | 113.3 | 18.9 | -1.3 | 0 | -1.3 | 1.9 | .3 | 3.1 | -. 5 | ${ }^{3.6}$ |
| IIV.................. | 115.0 116.8 | 18.9 18.9 | $-1.8$ | 1.1 | -. 7 | 1118.4 | 19.0 | 2.1 2.8 | ${ }^{0} .1$ | 2.1 2.7 | -1.5 | -. 2. | -2.3 -1.1 | 1.0 | $-2.7$ |
| 1964: I................. | 113.5 | 18.2 | $-3.3$ | . 3 | -3.6 | 119.8 | 19.2 | 1.6 | 0 | 1.6 | -6.3 | -1.0 | -4.8 | . 3 | -5.1 |
| III............. | 110.5 | 17.5 | -3.0 | . 2 | -3.2 | 120.5 | 19.0 | . 7 | 0 | . 7 | -10.0 | -1.6 | $-3.7$ | . 2 | $-3.9$ |
| IIV.............. | 113.5 | 17.7 | 3.0 | . 8 | 2.2 | 119.7 | 18.6 | -. 8 | 0 | -. 8 | -6.1 | -. 9 | 3.9 | . 8 | 3.1 |
| IV.............. | 116.1 | 17.9 | 2.6 | 2 | 2.4 | 120.0 | 18.5 | . 3 | 0 | . 3 | -4.0 | -. 6 | 2.1 | . 2 | 1.9 |
| 1965: 1. | 119.8 |  | 3.7 | 2.0 |  |  | 18.1 | . 4 | 0 | . 4 | -. 6 | -. 1 | 3.4 | 1.9 | 1.5 |
| II............... | 120.5 | 17.9 | .7 | . 2 | . 5 | 122.9 | 18.3 | 2.5 |  | 2.5 | -2.4 | -. 4 | -1.8 | . 2 | -2.0 |
| ${ }_{\text {III }}^{\text {IV.................... }}$ | 118.2 119.8 | 17.3 17.2 | $-2.3$ | $\begin{array}{r}1.2 \\ 8 \\ \hline 8\end{array}$ | -3.5 | 138.9 138.9 | 18.8 19.2 | 6.0 4.8 | ${ }^{0} .1$ | 6.0 4.7 | -10.7 -13.9 | $-1.6$ | -8.3 -3.2 | 1.2 .8 | -9.5 -4.0 |
| 1966: I.......... | 126.9 | 17.9 | 7.1 | 1.8 | 5.3 | 139.4 | 19.6 | 5.7 | . 1 | 5.6 | -12.5 | -1.8 | 1.4 | 1.7 |  |
| II................. | 132.6 | 18.3 | 5.7 | 1.4 | 4.3 | 143.6 | 19.9 | 4.2 | 0 | 4.2 | -11.0 | -1.5 | 1.5 | 1.3 | -. 2 |
| III................ | 134.8 | 18.3 | 2.2 | 1.2 | 1.0 | 150.8 | 20.5 | 7.2 | . 1 | 7.1 | -15.9 | -2.2 | -4.9 | 1.1 | -6.0 |
| IV............. | 137.8 | 18.3 | 3.0 | 1.9 | 1.1 | 155.9 | 20.7 | 5.1 | . 2 | 4.9 | -18.1 | -2.4 | -2.2 | 1.8 | $-4.0$ |

${ }^{p}$ Preliminary.
increased every quarter starting with the third quarter of 1982.

- The debt-to-GNP ratio declined or remained flat during many quarters when the cyclically adjusted budget
was in deficit (i.e., when the expenditures line is above the receipts line in chart 5).
- Given conditions at 1985 levels, a cyclically adjusted deficit-to-GNP
ratio of about 1.2 percent would halt the increase in the cyclically adjusted debt-to-GNP ratio. At 1985 levels, that implies about a $\$ 48$ billion cyclically adjusted deficit.

Table 3.-Cyclically Adjusted Federal Receipts and Expenditures-Continued
[Billions of dollars; quarters at seasonally adjusted annual rates]

| Year and quarter | Receipts |  |  |  |  | Expenditures |  |  |  |  | Surplus or deficit (-) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Level | Percent age of GNP | Change from preceding period |  |  | Level | Percentage of GNP | Change from preceding period |  |  | Level | Percentage of GNP | Change from preceding period |  |  |
|  |  |  | Total | Due to automatic inflation effects | Due to discretionary and other factors |  |  | Total | Due to ic inflation effects | Due to discretionary and other factors |  |  | Total | Due to automatinflation effects | Due to discretionary and other factors |
| 1967: I.... | 139.8 | 18.3 | 2.0 | .6 | 1.4 | 164.0 | 21.5 | 8.1 | . 2 | 7.9 | -24.2 | -3.2 | -6.1 | . 4 | -6.5 |
| III. | 141.2 1439 | 18.3 | 1.4 | $-.7$ | 2.1 | 165.1 | ${ }_{21.4}^{21.4}$ | 1.1 | . 1 | 1.0 | -23.9 | -3.1 | . 3 | -. 9 | 1.2 |
| III.................. | 143.9 148.9 | 18.4 18.6 | 2.7 5.0 | 1.5 2.3 | 1.2 2.7 | 169.5 173.3 | ${ }_{21.7}^{21.6}$ | 4.4 <br> 3.8 | . 1 | 4.3 3.7 | -25.7 | -3.3 -3.1 | -1.8 | 1.4 <br> 2.1 | -3.2 -.8 |
| 1968: I............ | 155.8 | 18.9 | 6.9 | 3.9 | 3.0 | 178.1 | 21.6 | 4.8 | . 2 | 4.6 | -22.3 | -2.7 | 2.1 | 3.7 | -1.6 |
| II.................. | 159.0 | 18.9 | 3.2 | 1.6 | 1.6 | 186.1 | 22.2 | 8.0 | .3 | 7.7 | -27.1 | -3.2 | -4.8 | 1.4 | -6.2 |
| III..................... | 169.9 177.6 | 19.8 20.2 | 10.9 7.7 | 1.4 3.4 | 9.5 4.3 | 188.0 190.9 | 22.0 | 1.9 2.9 | $\stackrel{.}{2}$ | 1.7 2.7 | -18.2 -13.3 | $-2.1$ | 8.9 4.9 | 1.3 3.2 | 7.6 1.7 |
| 1969: I..... | 186.1 | 20.7 | 8.5 | 2.6 | 5.9 | 190.1 | 21.2 | -. 8 | 3 | -1.1 | -4.0 | -. 4 | 9.3 | 2.3 | 7.0 |
| II ............... | 191.1 | 20.8 | 5.0 | 2.5 | 2.5 | 193.1 | 21.0 | 3.0 | . 4 | 2.6 | -2.0 | -. 2 | 2.0 | 2.1 | -. 1 |
| III.............. | 199.2 1950 | 20.2 | -48 | 3.5 | -4.4 | 19.8 | 20.8 | 2.7 | .2 | 2.5 | $-5.6$ | - 6 | -3.6 | 3.3 | -6.9 |
| 1970: I | 195.0 | 20.3 19.8 | 4.8 -1 | 2.6 4.0 | 2.2 -4.1 | 199.2 | 20.7 | 3.4 -1.0 | . 2 | 3.2 -1.5 | -4.2 | -. 4 | 1.4 .9 | 2.3 3.6 | -.9 -2.7 |
| II | 199.5 | 19.7 | -4.6 | 3.3 | -4.3 | 211.5 | 20.9 | ${ }_{13.3}$ | . 3 | $-13.0$ | -12.0 | -1.2 | -8.7 | 2.9 | -11.6 |
| III............... | 195.5 | 19.0 | -4.0 | . 7 | $-4.7$ | 209.7 | 20.4 | -1.8 | ${ }^{.} 8$ | -2.4 | -14.2 | -1.4 | -2.2 | . 1 | -2.3 |
| IV............... | 199.9 | 19.1 | 4.4 | 2.2 | 2.2 | 213.8 | 20.4 | 4.1 | . 3 | 3.8 | -13.9 | -1.3 | 3 | 2.0 | -1.7 |
| 1971: I................. | 200.4 | 18.6 | . 5 | 4.1 | $-3.6$ | 216.8 | 20.1 | 3.0 | 2.6 | 7 | -16.4 | $-1.5$ | $-2.5$ | 1.5 40 | $-4.0$ |
| IIİ.................. | 208.0 | 18.4 | 2.6 | 1.9 | ${ }^{.} 7$ | 225.9 | 20.0 | 1.5 | . 6 | 9 | -17.9 | -1.6 | 1.1 | 1.2 | -6.1 |
| IV.............. | 216.0 | 18.7 | 8.0 | 2.6 | 5.4 | 230.0 | 19.9 | 4.1 | . 9 | 3.2 | -13.9 | -1.2 | 4.0 | 1.8 | 2.2 |
| 1972: I. | 232.5 | 19.7 | 16.5 | 2.3 | 14.2 | 240.1 | 20.4 | 10.1 | 2.7 | 7.4 | -7.7 | -. 7 | 6.2 | -. 5 | 6.7 |
| III.............. | ${ }_{233.4}^{230.8}$ | 19.3 | $-1.7$ | . 8 | -2.5 | 249.3 | 20.8 | 9.2 -6.8 | ${ }_{5}^{4}$ | 8.8 -7.3 | 18.6 -9.1 | -1.6 | -10.9 | $\begin{array}{r}.3 \\ .9 \\ \hline 1\end{array}$ | $-11.2$ |
| IV | 237.2 | 19.0 | 3.8 | ${ }_{3}^{3.5}$ | -. 3 | 264.0 | 21.2 | -6.8 | 2.4 | -19.1 | -26.8 | -2.2 | -17.7 | 1.1 | -18.8 |
| 1973: I................. | 248.1 | 19.5 | 10.9 | 4.0 | 6.9 | 266.0 | 20.9 | 2.0 | . 2 | 1.8 | -18.0 | -1.4 | 8.8 | 3.8 | 5.0 |
| II..... | 252.5 | 19.3 | 4.4 | 6.4 | -2.0 | 269.4 | 20.6 | 3.4 | .$^{3}$ | 3.1 | -16.9 | -1.3 | 1.1 | 6.1 | -5.0 |
| III.............. | 258.6 | 19.3 | ${ }_{6}^{6.1}$ | 6.1 | 12 | 267.9 276.9 | 19.9 20.0 | $\begin{array}{r}-1.5 \\ \hline 9.0\end{array}$ | $\stackrel{1}{2}$ | -2.7 | -9.3 -9.7 | -. 7 | 7.8 <br> -4 <br> -4 | 4.9 | 2.7 -5.1 |
| IV............... | 267.2 | 19.3 | 8.6 | 7.4 | 1.2 | 276.9 | 20.0 | 9.0 | 2.7 | 6.3 | -9.7 | -. 7 | -. 4 | 4.7 | -5.1 |
| 1974: I................. | 278.5 | 19.7 | 11.3 | 3.2 | 8.1 | 286.8 | 20.3 | 9.9 | 2.1 | 7.8 | -8.3 | -. 6 | 1.4 | 1.1 | . 3 |
| III............... | 289.5 309.1 | ${ }_{20.5}^{20.0}$ | 11.0 | ${ }^{6.6}$ | 4.4 | 302.9 | 20.9 | 16.1 | 1.1 | 15.0 | -13.4 | -. 9 | -5.1 | 5.5 | -10.6 |
| IIV................ | 309.1 311.5 | 20.5 20.0 | 19.6 2.4 | 13.3 9.9 | 6.3 -7.5 | 312.5 322.7 | 20.7 | 9.6 10.2 | 1.9 <br> .9 | 7.7 6.3 | -3.4 -11.2 | -. 2 | 10.0 -7.8 | 11.5 6.0 | -1.5 -13.8 |
| 1975: I................. | 316.6 | 19.7 | 5.1 | 8.7 | -3.6 | 336.1 | 20.9 | 13.4 | 1.7 | 11.7 | -19.4 | -1.2 | -8.2 | 7.0 | -15.2 |
| II............... | $\stackrel{281.3}{ }$ | 17.1 | $-35.3$ | 5.1 | $-40.4$ | 355.1 | 21.6 | 19.0 | 1.3 | 17.7 | -73.9 | -4.5 | -54.5 | 3.8 | -58.3 |
| III.................... | 326.2 | 19.3 | 44.9 | 7.5 | 37.4 | 366.5 | 21.7 | 11.4 | 7.3 | 4.1 | -40.3 | -2.4 | 33.6 | . 1 | 33.5 |
| IV.............. | 332.8 | 19.2 | 6.6 | 7.1 | -. 5 | 376.9 | 21.7 | 10.4 | 3.0 | 7.4 | -44.1 | -2.5 | -3.8 | 4.0 | -7.8 |
| 1976: I... | 340.3 | 19.3 | 7.5 | 3.0 | 4.5 | 378.5 | 21.4 | 1.6 | 1.7 | -. 1 | -38.2 | -2.2 | 5.9 | 1.4 | 4.5 |
| III.............. | 348.8 <br> 357.4 | 19.4 19.4 | 8.5 86 | 4.2 | 4.3 | 382.0 | 21.2 | 3.5 | 1.5 | 2.0 | -33.2 | -1.8 | 5.0 | 2.7 | 2.3 |
| III................... | 357.4 363.1 | 19.4 19.3 | 8.6 5.7 | 5.6 7.2 | 3.0 -1.5 | 395.7 405.0 | 21.5 | 13.7 9.3 | 6.0 <br> 3.1 | 7.7 6.2 | -38.3 -41.9 | -2.1 | -5.1 -3.6 | -4.1 | $-4.6$ |
| 1977: I................. | 380.2 | 19.7 | 17.1 | 7.1 | 10.0 | 408.6 | 21.2 | 3.6 | 1.3 | 2.3 | -28.4 | -1.5 | 13.5 | 5.8 | 7.7 |
| II.............. | 383.6 | 19.4 | 3.4 | 9.0 | $-5.6$ | 420.7 | 21.3 | 12.1 | 2.0 | 10.1 | -37.0 | -1.9 | $-8.6$ | 7.0 | -15.6 |
| III............. | 388.8 | 19.1 19.4 | ${ }_{15}{ }^{2}$ | 4.0 | $-3.8$ | 438.4 | $\stackrel{21.8}{21}$ | 17.7 | 6.7 | 11.0 | -54.6 | -2.7 | -17.6 | -2.7 | -14.9 |
| IV.............. | 399.2 | 19.4 | 15.4 | 7.6 | 7.8 | 450.0 | 21.8 | 11.6 | 4.8 | 6.8 | -50.8 | -2.5 | 3.8 | 2.8 | 1.0 |
| 1978: I........... | 406.3 | 19.3 | 7.1 | 6.6 | . 5 | 456.8 | 21.7 | 6.8 | 1.6 | 5.2 | -50.5 | -2.4 | . 3 | 5.0 | -4.7 |
| III....... | 420.4 4350 | 19.4 | 14.1 | 12.9 | 1.2 | 462.9 | 21.3 | 6.1 | 1.4 | 4.7 | -42.4 | -2.0 | 8.1 | 11.5 | -3.4 |
| IV............... | 449.5 | 19.7 | 14.5 | 19.3 10.8 | ${ }^{5.7}$ | ${ }_{494.1}^{478.6}$ | 21.7 | 15.5 | 8.0 5.2 | 10.3 | -43.5 -4.6 | -2.0 | ${ }_{-1.1}^{-1.1}$ | 5.6 | $-6.7$ |
| 1979: I . | 468.9 | 20.0 | 19.4 | 12.9 | 6.5 | 500.6 | 21.3 | 6.5 | 2.3 | 4.2 | $-31.7$ | $-1.4$ | 12.9 | 10.6 | 2.3 |
| III............. | 483.1 | 20.0 | 14.2 | 12.7 | 1.5 | 508.7 | 21.1 | 8.1 | 2.5 | 5.6 | $-25.6$ | -1.1 | 6.1 | 10.2 | -4.1 |
| III.................... | 493.0 | 19.9 20.0 | 9.9 16.4 | 11.4 | -1.5 | 534.8 | ${ }_{21.6}$ | 26.1 | 12.8 | 13.3 | -41.8 | -1.7 | -16.2 | $-1.4$ | -14.8 |
| 1980: I....................... |  |  |  |  | 4.9 | 555.4 | 21.8 | 20.6 | 6.9 | 13.7 | -46.0 | -1.8 | -4.2 | 4.6 | -8.8 |
| 1980: I................ | 534.4 | 20.1 20.1 |  | 12.5 | 2.5 |  | 22.2 | 25.2 188 |  |  | -56.3 -598 | $-2.2$ | -10.3 | 9.7 |  |
| III....................... | ${ }_{564.5}^{539.5}$ | 20.1 | 15.1 | 14.4 14.4 | 1.7 | 599.4 628.4 | 22.3 22.7 | 18.8 29.0 | $\begin{array}{r}3.1 \\ 19.0 \\ \hline\end{array}$ | 15.7 10.0 | -59.8 | $-2.2$ | -3.5 -4.1 | ${ }_{-4.6}^{11.3}$ | $-14.8$ |
| IV ................. | 591.9 | 20.7 | 27.4 | 20.4 | 7.0 | 65.9 | 22.8 | 25.5 | 10.4 | 15.1 | -61.9 | -2.2 | -4.1 | 10.1 | -8.1 |
| 1981: I.......... | 625.8 | 21.2 | 33.9 | 18.0 | 15.9 | 675.2 | 22.8 | 21.3 | 4.3 | 17.0 | -49.4 | -1.7 | 12.5 | 13.8 | -1.3 |
| III..... | 640.7 | 21.2 | 14.9 | 9.3 | 5.6 | 684.5 | 22.6 | 9.3 | 3.9 | 5.4 | -43.8 | -1.4 | 5.6 | 5.4 | ${ }_{10}$. |
| IVI................. | 657.8 | 21.2 | 17.1 | 16.2 |  | 714.5 | 23.0 | 30.0 | 18.9 | 11.1 | -56.6 | -1.8 | -12.8 | -2.7 | -10.1 |
| IV............. | 661.4 | 20.8 | 3.6 | 14.2 | -10.6 | 734.1 | 23.1 | 19.6 | 9.5 | 10.1 | -72.7 | -2.3 | -16.1 | 4.7 | -20.8 |
| 1982: I | 674.0 | 20.7 | 12.6 | 10.4 | 2.2 | 739.7 | 22.8 |  | 3.3 | 2.3 | -65.8 | -2.0 | 6.9 | 7.1 | -. 2 |
| III.............. | 682.5 | 20.6 | 8.5 | 7.8 | . 7 | 745.5 | 22.5 | 5.8 | 3.8 | 2.0 | -62.9 | -1.9 | 2.9 | 4.0 | -1.1 |
| III................... | 683.1 691.1 | 20.3 20.2 | 8.6 | $\begin{array}{r}10.5 \\ 5.1 \\ \hline\end{array}$ | $\begin{array}{r}-9.9 \\ \hline 2.9\end{array}$ | 778.6 822.3 | 23.1 24.0 | 33.1 43.7 | $\begin{array}{r}13.5 \\ 5.8 \\ \hline\end{array}$ | 19.6 37.9 | -95.5 -131.2 | -2.8 | -32.6 -35.7 | -2.9 -.6 | -29.7 |
| 1983: I......... | 692.1 | 20.0 | 1.0 | 2.9 | -1.9 | 812.8 | 23.5 | -9.5 | 1.9 | -11.4 | -120.7 | -3.5 | 10.5 | 1.0 | 9.5 |
| II................... | 710.2 | 20.3 | 18.1 | 4.5 | 13.6 | 825.7 | 23.5 | 12.9 | 1.9 | -11.0 | -115.5 | $-3.3$ | 5.2 | 2.6 | 2.6 |
| III............. | 699.0 | 19.7 | -11.2 | 5.7 | -16.9 | 832.4 | 23.4 | 6.7 | 1.9 | 4.8 | -133.4 | -3.8 | -17.9 | 3.8 | -21.7 |
| IV............. | 698.4 | 19.3 | $-.6$ | 8.2 | -8.8 | 846.7 | 23.4 | 14.3 | 1.7 | 12.6 | $-148.3$ | -4.1 | -14.9 | 6.6 | -21.5 |
| 1984: | 716.5 | 19.5 | 18.1 | 9.2 | 8.9 | 865.7 | 23.5 | 19.0 | 12.2 | 6.8 | -149.2 | -4.1 | -. 9 | -3.0 | 2.1 |
| III............... | 720.4 | 19.3 | 3.9 | 5.9 | -2.0 | 884.3 | 23.7 | 18.6 | 2.8 | 15.8 | -163.9 | -4.4 | -14.7 | 3.1 | -17.8 |
| III................... | 724.5 | 19.1 | 4.1 | 6.3 | -2.2 | 904.0 | 23.9 | 19.7 | 2.3 | 17.4 | -179.5 | -4.7 | $-15.6$ | 4.0 | -19.6 |
| IV.............. | 741.8 | 19.3 | 17.3 | 6.9 | 10.4 | 934.5 | 24.3 | 30.5 | 2.4 | 28.1 | -192.6 | -5.0 | -13.1 | 4.5 | -17.6 |
| 1985: 1................. | 784.7 | 20.2 | 42.9 | 3.7 | 39.2 | 951.7 | 24.5 | 17.2 | 13.9 | 3.3 | -167.0 | -4.3 | 25.6 | -10.2 | 35.8 |
| IIII................. | 752.4 | 19.1 | $-32.3$ | 5.3 | $-37.6$ | 963.3 | 24.4 | ${ }_{21.6}$ | 2.5 | 9.1 | -210.9 | -5.3 | -43.9 | ${ }_{2}^{2.7}$ | -46.6 |
| III............... | 785.8 804.7 | 19.7 19.9 | 33.4 18.9 | 4.4 5.6 | 29.0 13.3 | 991.9 $1,031.5$ | 24.8 25.5 | 28.6 39.6 | 2.5 4.4 | 26.1 35.2 | -206.1 -226.7 | -5.2 -5.6 | 4.8 -20.6 | 2.0 1.2 | 2.8 -21.8 |
| IV ............ | 804.7 |  | 18.9 | 5.6 | 13.3 |  |  | 39.6 |  | 35.2 | -26.7 |  | -20.6 | 1.2 |  |

${ }^{p}$ Preliminary.

Table 4.-Relationship of Cyclically Adjusted Receipts and Expenditures to Changes in the Ratio of Debt Held by the Public at Par Value to Trend GNP: Percentage of Trend GNP ${ }^{1}$

| Year | Expenditures | Minus: receipts | Plus: change in direct loans | Plus: other debt-deficit discrepancy items ${ }^{2}$ | Equals: change in debt | Minus: trend GNP growth factor | Equals: change in debt-to-GNP ratio | $\begin{aligned} & \text { Addendum: } \\ & \text { debt-to-GNP } \\ & \text { ratio } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1956 .............. | 17.0 | 18.3 | 0.3 | 0.3 | -0.7 | 3.6 | -4.3 | 53.6 |
| 1957 .................. | 17.8 | 18.3 | . 3 | 0. | -. 4 | 3.0 | -3.4 | 50.2 |
| 1958 .............. | 18.7 | 17.7 | . 7 | -1.4 | . 3 | 2.2 | -1.9 | 48.3 |
| $1959 . . . . . . . . . . . . . . ~$ | 18.4 | 18.3 | . 7 | . 3 | 1.2 | 2.3 | $-1.1$ | 47.2 |
| 1960 .............. | 18.0 | 18.9 | 2 | 2 | -. 5 | 2.2 | -2.8 | 44.4 |
| 1961 .............. | 18.8 | 18.7 | . 6 | 0 | . 6 | 1.9 | -1.2 | 43.2 |
| $1962 \ldots \ldots . . . . . . . . .$. | 19.4 | 18.7 | .5 | -. 2 | 1.0 | 2.3 | -1.3 | 41.9 |
| $1963 . . . . . . . . . . . . . .$. | 19.1 | 19.0 | ${ }^{3}$ | ${ }_{2}$ | . 6 | 2.1 | -1.5 | 40.4 399 |
| 1964 .............. | 18.8 18.6 | 17.8 17.6 | $\stackrel{3}{3}$ | ${ }^{.} 2$ | 1.6 | 2.15 | -.5 | 39.9 39.0 |
| 1966 .............. | 20.2 | 18.2 |  | -. 1 | 2.3 |  | -. 4 | 38.6 |
| 1967.................. | 21.6 | 18.4 | 1.3 | -. 8 | 3.7 | 2.4 | 1.3 | 39.9 |
| 1968.............. | 21.9 | 19.5 | -. 1 | -. 2 | 2.1 | 3.3 | -1.3 | 38.6 |
| 1969 ............... | 20.9 | 20.5 | -. 5 | 1.2 | 1.0 | 3.3 | $-2.3$ | 36.3 |
| 1970 .............. | 20.5 | 19.4 | . 5 | -. 6 | 1.0 | 3.2 | -2.1 | 34.2 |
| $1971 . . . . . . . . . . . . .$. | 20.1 | 18.6 |  | . 1 | 1.7 | 3.0 | -1.3 | 32.9 |
| 1972............... | 20.6 | 19.3 | 2 | $-3$ | 1.2 | 2.6 | -1.4 | 31.5 |
| ${ }_{1974}^{1973 . . . . . . . . . . . . . . ~}$ | ${ }_{20.6}^{20.4}$ | 19.3 | ${ }^{.} 1$ | - $\quad .5$ | 1.2 |  |  | ${ }_{27.5}^{30.0}$ |
| 1974............... | ${ }_{21.5}^{20.6}$ | 20.0 18.8 | . 8 | -. ${ }^{-1}$ | .7 3.6 | 3.2 3.1 | -2.5 | 27.5 28.0 |
| 1976 ............. | 21.4 | 19.3 |  | . 2 | 2.9 | 2.3 | . 7 | 28.7 |
| 1977 .............. | 21.5 | 19.4 | . 6 | -. 1 | 2.7 | 2.5 | . 1 | 28.8 |
| 1978.............. | 21.6 | 19.5 | 9 | . 1 | 3.2 | ${ }^{2.6}$ | . 6 | 29.4 |
| 1979.............. | 21.5 | 20.0 | . 8 | 0 | 2.3 | 3.0 | -. 7 | 28.7 |
| 1980 .............. | 22.5 | 20.3 | . 8 | -. 2 | 2.9 | 3.0 | -. 2 | 28.5 |
| 1981.............. | 22.9 | 21.1 | 7 | . 1 | 2.6 | 3.1 | -. 5 | 28.0 |
| 1982............. | 23.1 | 20.5 | 7 | -. 3 | 3.1 | ${ }^{2} .3$ | . 8 | ${ }_{311}^{28.8}$ |
| ${ }_{1984}^{1983} \ldots$ | ${ }_{23.9}^{23.5}$ | 19.8 19.3 | ${ }^{3} .3$ | -. ${ }^{-1}$ | 3.8 5.2 | 1.6 1.9 | 2.3 3.3 | 31.1 34.4 |
| 1985 ............... | 24.8 | 19.7 | . 6 | 0 | 5.7 | 1.8 | 3.9 | 38.3 |

${ }^{p}$ Preliminary.

1. Federal debt held by the public includes holdings by the Federal Reserve.
U.S. Treasury operating cash. A complete list of the items is shown in table 10 of de Leeuw and Holloway, "Cyclical Adjustment of the Federal Budget and Federal Debt," p. 39.

## Revised estimates based on 6-percent unemployment rate trend GNP

A variant of the cyclically adjusted budget is based on a trend GNP series associated with a constant 6 -percent unemployment rate. Table 6 shows, for 1970-85, estimates of the 6 -percent unemployment rate variant and the underlying measures of 6-percent unemployment rate trend GNP. ${ }^{9}$ Compared with the revised and updated estimates of the cyclically adjusted budget based on middle-expansion trend GNP, the deficit-to-GNP ratio of the 6 -percent unemployment variant was higher in the early 1970's, about the same in 1974-75, then lower in all subsequent years. The difference has been about 0.9 percentage point in recent years. The pattern of the differences followed the pattern of the differences between the middle-expansion trend unemployment rate and 6.0 percent.
9. The growth rate in constant-dollar 6-percent unemployment rate trend GNP is derived with regression estimates and is 3.4 percent for $1970-74,3.0$ percent for 1974-81, and 2.1 percent for 1981-85.

Table 5.-Actual and Cyclically Adjusted Federal Debt Held by the Public at Par Value ${ }^{1}$
[Billions of dollars, seasonally adjusted]

| End of year andquarter | Actual debt | Cyclically adjusted debt based on middleexpansion trend GNP |  | End of year and quarter | Actual debt | Cyclically adjusted debt based on middleexpansion trend GNP |  | End of year andquarter | Actual debt | Cyclically adjusted debt based on middleexpansion trend GNP |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Level | Percentage of trend GNP |  |  | Level | Percentage of trend GNP |  |  | Level | Percentage of trend GNP |
| 1955: 1. | 228.0 | 228.1 | 58.3 | 1966: I............... | 264.4 | 268.6 | 37.8 | 1977: I. | 527.6 | 533.0 | 27.7 |
| III..................... | 229.4 | 229.7 | 57.6 | III.................. | ${ }_{267.2}$ | 274.4 | 38.0 |  | 537.2 | 541.4 | 27.4 |
| IV.......................... | 231.0 | 232.1 | 557.1 | IV........................ | 268.1 | 281.6 | ${ }_{37.5}^{37.5}$ | III................................. | 570.5 <br> 58 | 575.3 5959 | 27.8 27.9 |
| 1956: 1....................... | 230.0 | 231.3 | 55.5 | 1967: I..................... | 269.4 | 285.7 | 37.5 | 1978: I... | 586.8 | 592.3 | 28.2 |
| III..................... | 227.9 | 229.3 | 54.2 | П.................... | 27.0 | 290.0 | 37.7 | II | 601.7 | 611.5 | 28.2 |
| III............................. | 227.4 <br> 27.6 | 229.0 | 53.1 52.3 | III...................................... | 281.8 285.7 | 303.8 310.5 | 38.8 38.8 | III................................. | 614.2 623.8 | 628.8 644.5 | 28.3 28.3 |
| 1957: I.................... | 229.0 | 230.6 | 51.8 | 1968: $1 . . . . . . . . . . . . . . . . . . . . . . . ~$ | 289.5 | 317.5 | 38.6 | 1979: 1. | 629.6 | 655.8 | 27.9 |
| III................................ | ${ }_{2276}^{225.9}$ | ${ }_{229}^{227.6}$ | 50.7 50.3 | IIII..................... | ${ }_{281.4}^{295.3}$ | 327.0 317.0 | 39.0 37.0 | ${ }_{\text {III }}$ | ${ }_{6481}^{638}$ | 669.9 | 27.7 |
| IV........................... | ${ }_{226.3}^{227.6}$ | 229.3 | 50.3 49.4 | IV1........................... | 2889.0 | 317.0 328.0 | 37.0 37.4 | III................................. |  | 684.6 701.6 |  |
| 1958: I...................... | 227.1 | 226.4 | 48.6 |  | 288.9 | 331.8 | 37.0 | 1980: 1. | 674.9 | 720.4 | 27.6 |
| II................... | 230.6 | 228.0 | 48.5 | II.................. | 284.2 | 3330.4 | 36.0 | II...................... | 695.2 | 739.5 | 27.5 |
| III................................ | 2239.4 | 2288.5 | 47.5 | III.............................. | ${ }_{286.3}^{285.6}$ | 334.9 337.7 | ${ }_{35.1}^{35.6}$ | III................................ | 718.8 739.6 | 760.3 779.6 | 27.5 27.2 |
| 1959: I.................. | 235.0 | 230.2 | 47.2 | 1970: I................... | 288.0 | 339.9 | 34.4 | 1981: I.................. | 770.2 | 810.7 | 27.4 |
| II.................... | 237.3 | 232.7 | 47.1 |  | 289.6 | 341.2 | 33.8 | II.................. | 783.9 | 823.0 | 27.2 |
| IVI................... | ${ }_{2}^{238.6}$ | ${ }_{234.3}^{23.9}$ | 46.8 46.5 | III................... | 294.1 298.0 | 345.5 <br> 3478 | ${ }_{332}^{33.6}$ | III................... | 798.2 | 835.9 | 26.9 |
| IV..................... | 239.1 | 234.3 |  | IV.................... | 298.0 | 347.8 | 33.2 | IV...................... | 826.6 | 858.4 | 27.0 |
| 1960: I.................. | 238.6 | 234.0 | 45.6 |  | 299.2 | 348.5 | 32.4 | 1982: 1. | 854.2 | 875.2 | 26.9 |
| IIII............................... | 237.9 238.1 | 233.1 232.8 | 45.0 44.4 | ${ }_{\text {III............................... }}$ | 308.9 315.8 | ${ }_{362.5}^{357.0}$ | ${ }_{32.1}^{32.3}$ | IIII.................... | 880.2 9335 | 888.7 9862 | ${ }_{275}^{26.9}$ |
| IV.......................... | 238.1 | 231.5 | 44.8 | IV........................... | 315.8 322.7 | 3667.3 | 32.1 31.8 | IVIV........................ | ${ }_{987.4}^{933.5}$ | ${ }_{962.2}^{926.2}$ | 28.1 |
| 1961: I................... | 238.3 | 230.5 | 43.3 | 1972: I... | 326.0 | 369.3 | 31.3 | 1983: I.................. | 1,037.2 | 995.2 | 28.8 |
| III.................... | ${ }_{2447}^{239.1}$ | ${ }_{234 .}^{230.1}$ | 42.5 | IIII................... | ${ }_{3315}^{328.0}$ | 370.8 <br> 3740 | 31.0 | II.................... | 1,104.2 | 1,048.4 | 29.9 |
| IV........................... | 244.7 | 234.7 234.9 | 42.8 | IIV........................... | 331.5 338.4 | 374.0 381.7 | 30.6 30.6 | III............................... | $1,146.5$ $1,173.0$ | $1,079.2$ $1,097.9$ | 30.3 30.4 |
| 1962: I...................... | 247.4 | 237.0 | 42.1 | 1973: I....................... | 345.5 | 391.1 | 30.7 | 1984: 1 | 1,216.5 | 1,139.2 | 31.0 |
| ${ }_{\text {III }}$ I..................... | 248.9 | 2838.6 | 41.9 | III.................... | 346.8 | 394.4 | 30.2 | II. | 1,270.2 | 1,193.1 | 32.0 |
| IIV........................ | 249.4 | 239.2 | 41.5 410 | IIII.................... | 345.1 | 394.3 | 29.4 | III.................... | 1,317.7 | 1,241.0 | 32.8 |
| IV....................... | 251.2 | 240.8 | 41.0 | IV...................... | 346.8 | 398.0 | 28.8 | IV......................... | 1,371.0 | 1,294.3 | 33.7 |
| 1963: I. | 252.6 | 242.0 | 40.7 | 1974: I | 348.4 | 400.6 | 28.4 | 1985: I.................. | 1,406.3 |  |  |
| II.................... | 255.0 | 244.4 | 40.7 | п.................... | 349.4 | 402.3 | 27.7 | II......................... | 1,477.2 | 1,402.0 | 35.5 |
| III................................ | ${ }_{254.3}^{253.8}$ | 2434.6 244 | 40.1 39.6 | III.................................... | 353.2 359.1 | 405.0 407.8 | 26.8 26.1 |  | $1,515.6$ 1,5937 | $1,441.6$ $1,520.3$ | 36.1 |
|  | 2559 | 2469 | 39.5 | 1975: 1 | 5759 |  |  |  |  |  |  |
| 1964: III.................................. | 258.5 | 250.3 | 39.6 | III............................... | 400.6 | 435.9 | 26.5 |  |  |  |  |
| III.......................... | 260.8 | 253.5 | 39.5 | III........................ | 423.1 | 455.3 | 26.7 |  |  |  |  |
| IV.............. | 260.7 | 254.2 | 39.1 | IV...................... | 444.6 | 468.3 | 27.0 |  |  |  |  |
| 1965: I | 261.5 | 256.3 | 38.6 | 1976: I................... | 465.1 | 484.9 |  |  |  |  |  |
| III................................ | ${ }_{262.7}^{263.5}$ | 259.9 261.0 | ${ }_{38.1}^{38.6}$ | III,................... | 484.0 500.6 | 500.0 512.4 | 27.8 279 |  |  |  |  |
| IV.......................... | 263.9 | 264.8 | ${ }_{38.1}^{38.1}$ | IV......................... | 513.9 | 522.0 | 27.7 |  |  |  |  |

[^13]
## Cyclically Adjusted Federal Receipts, Expenditures, and Debt Held by the Public at Par Value, Percent of Trend GNP


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

Table 6.-Cyclically Adjusted Federal Receipts and Expenditures Based on 6-Percent Unemployment Rate Trend GNP
[Billions of dollars; quarters at seasonally adjusted annual rates]

| Year and quarter | Receipts |  | Expenditures |  | Surplus or deficit ( - ) |  | 6 -percent unemployment rate trend GNP |  | Year and quarter | Receipts |  | Expenditures |  | Surplus or deficit ( - ) |  | 6-percent unemployment rate trend GNP |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Percentage of 6 percent unemployment rate trend GNP |  | Percentage of 6 percent unemployment rate trend GNP |  |  |  |  |  | Percent- |  | Percent. |  |  |  |  |
|  | Level |  | Level |  | Level | percent ployment rate trend GNP | Current dollars | $\begin{gathered} 1982 \\ \text { dollars } \end{gathered}$ |  | Level | unemployment rate trend GNP | Level | unemployment rate trend GNP | Level | percent <br> unem- <br> ployment <br> rate trend GNP | Current dollars | $\begin{gathered} 1982 \\ \text { dollars } \end{gathered}$ |
| 1970 | 198.1 | 19.1 | 209.0 | 20.7 | -15.9 | -1.6 | 1,009.1 | 2,400.9 |  | 1977: I. | 384.6 | 19.8 | 406.3 | 20.9 | -21.7 | -1.1 | 1,946.8 | 2,967.7 |
| 1971. | 202.3 | 18.3 | 224.9 | 20.4 | -22.6 | $-2.0$ | 1,102.8 | 2,483.4 | II.. | 388.6 | 19.4 | 418.1 | 20.9 | -29.5 | -1.5 | 1,999.9 | 2,989.4 |
| 1972. | 227.2 | 19.0 | 249.6 | 20.9 | $-22.3$ | -1.9 | 1,193.9 | $2,568.7$ | III. | 389.4 | 19.1 | 435.6 | 21.4 | -46.1 | -2.3 | 2,038.6 | 3,011.2 |
| 1973 | 252.4 | 19.2 | 270.3 | 20.5 | -17.9 | -1.4 | 1,316.8 | 2,657.0 | IV... | 405.5 | 19.4 | 446.9 | 21.4 | -41.3 | -2.0 | 2,089.8 | 3,033.1 |
| 1974. | 296.0 | 19.9 | 306.4 | 20.6 | -10.4 | $-.7$ | 1,484.0 | 2,747.4 |  |  |  |  |  |  |  |  |  |
| 1975. | 315.1 | 18.8 | 358.0 | 21.3 | -43.0 | -2.6 | 1,679.1 | 2,830.9 | 1978: İ...... | 413.5 428.7 | 19.4 | 453.5 460.2 | 21.2 20.9 | -40.0 -31.5 | -1.9 | $2,135.7$ $2,203.5$ | $3,055.3$ $3,077.5$ |
| 1976.... | 355.2 392.0 | 19.3 19.4 | 388.7 426.7 | 21.2 21.1 | -33.5 -34.7 | -1.8 | $1,837.1$ $2,018.8$ | $2,914.4$ $3,000.4$ | III.... | 428.7 444.4 | 19.5 19.7 | 460.2 475.7 | 20.9 21.0 | -31.5 -31.3 | -1.4 -1.4 | $2,203.5$ $2,259.9$ | $3,077.5$ $3,100.0$ |
| 1978... | 436.7 | 19.6 | 470.1 | 21.1 | -34.7 | -1.5 | 2,230.6 | 3,088.9 | IV... | 460.1 | 19.8 | 491.1 | 21.1 | -31.0 | -1.3 | 2,323.2 | 3,122.6 |
| 1979 | 501.6 | 20.1 | 521.1 | 20.9 | -19.5 | -. 8 | 2,499.1 | 3,180.0 | 1979: I. | 480.3 | 20.1 | 497.3 | 20.8 | $-17.0$ | $-.7$ | 2,393.6 | 3,145.4 |
| 1980 | 572.5 | 20.4 | 609.9 | 21.7 | -37.4 | -1.3 | 2,806.2 | 3,273.7 | 15. | 495.5 | 20.1 | 505.1 | 20.5 | -9.6 | $-.4$ | 2,464.9 | 3,168.3 |
| 1981. | 667.0 | 21.2 | 694.9 | 22.1 | -27.9 | -. 9 | 3,150.1 | $3,353.4$ |  | 506.5 | 20.0 | 530.8 | 20.9 | -24.2 | $-1.0$ | $2,534.0$ | 3,191.4 |
| 1982. | 703.9 | 20.5 | 764.6 | 22.3 | $-60.7$ | $-1.8$ | 3,425.8 | $3,424.7$ | IV... | 524.0 | 20.1 | 551.1 | 21.2 | -27.1 | -1.0 | 2,603.9 | 3,214.7 |
| 1983. | 722.0 | 19.9 19.4 | 823.6 892.2 | 22.7 | -101.6 -142.2 | -2.8 | $3,628.9$ $\mathbf{3} 861.4$ | $3,497.5$ $3,571.9$ | 1980: 1. | 540.0 | 20.2 | 576.0 | 21.5 | -36.0 | -1.3 | 2,677.9 | 3,238.1 |
| 1985 p.. | 808.4 | 19.8 | 980.4 | 24.1 | -172.0 | -4.2 | 4,074.9 | 3,647.9 |  | 556.0 | 20.1 | 594.4 | 21.5 | $-38.4$ | -1.4 | 2,759.4 | 3,261.7 |
|  |  |  |  |  |  |  |  |  | III... | 582.4 611.6 | 20.5 20.8 | 622.0 647.0 | 21.9 22.0 | -39.6 -35.4 | -1.4 -1.2 | $2,842.0$ 2945.5 | $3,285.5$ $3,309.5$ |
| 1970: 17................. | 190.9 | 19.5 | 198.8 | 20.3 21.2 | -7.9 -16.9 | -1.7 | 979.1 $1,001.7$ | $2,370.6$ $2,390.7$ | IV... | 611.6 | 20.8 | 647.0 | 22.0 | -35.4 | -1.2 | 2,945.5 | 3,309.5 |
| III. | 191.1 | 18.8 | 210.4 | 20.7 | -19.4 | -1.9 | 1,017.4 | 2,410.9 | 1981: I..... | 646.1 | 21.3 | 667.5 | 22.0 | -21.4 | -. 7 | $3,037.5$ | 3,326.9 |
| IV.... | 195.2 | 18.8 | 214.5 | 20.7 | -19.3 | -1.9 | 1,038.2 | 2,431.4 | III. | 660.9 678.8 | 21.3 21.3 | 677.7 707.1 | 21.8 22.2 | -16.8 | -.5 -.9 | $3,103.7$ $3,190.6$ | $3,344.5$ $3,362.1$ |
| 1971: 1................ | 195.5 | 18.4 | 217.4 | 20.4 | -21.9 | -2.1 | 1,064.2 | 2,452.0 | IV. | 682.1 | 20.9 | 727.2 | 22.2 | -45.1 | -1.4 | 3,268.4 | 3,379.9 |
| II............. | 200.3 | 18.3 | 225.0 | 20.6 | $-24.7$ | -2.3 | 1,093.0 | 2,472.8 |  |  |  |  |  |  |  |  |  |
| III............. | 202.8 | 18.2 | 226.5 | 20.3 | -23.7 | -2.1 | 1,114.7 | $2,493.8$ $2,514.9$ | 1982: II..... | 695.1 704.0 | 20.8 20.7 | 732.8 738.3 | 22.0 21.7 | -37.7 -34.4 | -1.1 -1.0 | 3,336.5 | 3,397.7 |
| IV ............. | 210.5 | 18.5 | 230.5 | 20.2 | $-20.0$ | -1.8 | 1,139.2 | 2,514.9 | III... | 704.0 | 20.7 20.3 | 738.3 771.6 | 21.7 22.3 | -34.4 | -1.0 | 3,396.1 | $3,415.6$ $3,433.6$ |
| 1972: I. | 226.3 | 19.5 | 240.9 | 20.7 | $-14.6$ | -1.3 | 1,161.6 | 2,536.3 | IV.. | 712.4 | 20.3 | 815.6 | 23.2 | -103.3 | $-2.9$ | 3,510.4 | 3,451.7 |
| III... | 224.3 227.0 | 19.5 19.0 18.8 | 250.1 242.9 | 21.2 20.2 | -25.8 -15.9 | -2.2 -1.3 | $1,179.1$ $1,204.6$ | $2,557.8$ $2,579.5$ | 1983: I. | 713.6 | 20.1 | 806.5 | 22.7 | -92.9 | -2.6 | 3,553.2 | 3,469.9 |
| IV ................ | 231.3 | 18.8 | 264.4 | 21.5 | -33.0 | -2.7 | 1,230.4 | 2,601.3 |  | 732.5 | 20.3 | 819.9 | 22.8 | $-87.4$ | -2.4 | 3,599.9 | 3,488.3 |
| 1973: I | 242.8 | 19.3 | 266.3 | 21.1 | -23.5 | -1.9 | 1,259.2 | 2,623.4 | IV... | 720.8 | 19.4 | 841.1 | 22.7 | $-120.3$ | -3.2 | $3,650.5$ $3,711.9$ | $3,506.7$ $3,525.1$ |
|  | 248.0 | 19.1 | 269.7 | 20.8 | -21.7 | -1.7 | 1,296.3 | 2,645.6 |  |  |  |  |  |  |  |  |  |
| III............ | 254.8 | 19.1 | 268.2 | 20.1 | -13.4 | $-1.0$ | 1,334.1 | 2,668.1 | 1984: I.... | 740.0 | 19.6 | 860.4 | 22.8 | $-120.3$ | -3.2 | 3,777.6 | 3,543.7 |
| IV ................ | 264.1 | 19.2 | 277.1 | 20.1 | $-13.1$ | $-1.0$ | 1,377.6 | 2,690.7 | III... | 744.4 748.9 | 19.4 19.3 | 879.4 899.2 | 22.9 | -135.0 -150.4 | -3.5 -3.9 | $3,833.1$ $3,889.2$ | $3,562.4$ $3,581.2$ |
| 1974: I.. | 276.2 | 19.6 | 287.1 | 20.4 | -10.9 | -. 8 | 1,408.3 | 2,713.5 | IV.... | 766.7 | 19.4 | 929.8 | 23.6 | -163.0 | -4.1 | 3,945.7 | 3,600.1 |
|  | 288.0 | 19.9 | 303.1 | 20.9 | -15.1 | -1.0 | 1,450.3 | $\begin{aligned} & 2,786.5 \\ & 97508 \end{aligned}$ |  |  |  |  |  |  |  |  |  |
| III ............ | 308.5 | 20.4 19.9 | 312.6 322.7 | 20.7 20.6 | -4.1 -11.4 | -.3 -.7 | 1,512.4 | $\begin{aligned} & 2,759.8 \\ & 2,779.9 \end{aligned}$ | 1985: 1. | 811.4 777.7 | 20.3 | 947.0 959.0 | 23.7 23.7 | $\left\lvert\, \begin{aligned} & -135.6 \\ & -181.3 \end{aligned}\right.$ | -3.4 -4.5 | $3,995.5$ $4,049.3$ |  |
| IV............ | 311.3 | 19.9 | 322.7 | 20.6 | -11.4 | -. 7 | 1,565.1 | 2,779.9 | III. | 777.7 812.6 | 19.2 19.8 | 959.0 987.8 | 23.7 24.1 | $\begin{aligned} & -181.3 \\ & -175.2 \end{aligned}$ | -4.5 | $\begin{aligned} & 4,049.3 \\ & 4,099.9 \end{aligned}$ | $3,6198.2$ $3,657.4$ |
| 1975: I. | 316.9 | 19.6 | 335.8 | 20.8 | -18.9 | -1.2 | 1,615.7 | 2,800.1 | IV ${ }^{\text {P }}$. | 832.0 | 20.0 | 1,027.7 | 24.7 | -195.7 | -4.7 | 4,154.7 | 3,676.7 |
| II... | 281.8 | 17.0 | 354.6 | 21.5 | -72.9 | -4.4 | 1,652.9 | 2,820.6 |  |  |  |  |  |  |  |  |  |
| IIV.. | 327.3 334.4 | 19.2 19.2 | 365.8 375.9 | 21.5 21.5 | -38.5 | -2.3 | 1,701.8 | 2,841.1 |  |  |  |  |  |  |  |  |  |
| 1976: I. | 342.3 | 19.2 | 377.3 | 21.2 | -35.0 | -20 | 1778.6 |  |  |  |  |  |  |  |  |  |  |
| II | 351.3 | 19.4 | 380.6 | 21.0 | -29.2 | -1.6 | 1,814.8 | 2,903.7 |  |  |  |  |  |  |  |  |  |
| III. | 360.5 | 19.4 | 394.0 | 21.2 | -33.5 | -1.8 | 1,854.4 | 2,924.9 |  |  |  |  |  |  |  |  |  |
| IV ............. | 366.7 | 19.3 | 402.9 | 21.2 | -36.2 | -1.9 | 1,900.4 | 2,946.3 |  |  |  |  |  |  |  |  |  |

${ }^{p}$ Preliminary.

## Capital Expenditures by Majority-0wned Foreign Affiliates of U.S. Companies, 1986

MAJORITY-OWNED foreign affiliates of U.S. companies plan to increase capital expenditures 9 percent in 1986, to $\$ 39.8$ billion, following a planned 5 -percent increase in 1985 (table 1 and chart 6). ${ }^{1}$

The latest spending estimate for 1985, based on the BEA survey taken in December 1985, is significantly lower than the estimate based on the survey taken 6 months earlier, which indicated spending would rise 15 percent (table 2). For 1986, the latest estimate is slightly lower than the earlier estimate, which indicated spending would rise 2 percent. However, the latest estimate of the year-to-year percent increase for 1986 is larger, because it is calculated from the lower 1985 base. The downward adjustment for 1985 continues a recent pattern in which spending estimates made near the end of the year are much lower than those made 6 months earlier. The pattern, established during a period of prolonged sluggish growth abroad, largely results from the cancellation of some projects and the deferral of others into the following year. Although planned 1985 spending was adjusted downward in most

[^14][^15]industries, nearly one-half of the total adjustment was in petroleum, probably attributable to the continuing oil glut.

The increases currently planned for both 1985 and 1986 probably reflect expectations of continued slow economic growth abroad. Depreciation of the dollar vis-a-vis many foreign currencies, which began early last year, may account for much of the increases. In general, dollar deprecia-
tion raises estimates expressed in dollars of a given amount of foreign currency expenditures. However, the precise effect of dollar depreciation on spending estimates cannot be measured because, among other things, the amount of spending actually transacted in dollars, as opposed to the amount transacted in foreign currencies, is not reported to BEA.
By area, affiliates in developed countries plan a 12 -percent increase

Table 1.—Capital Expenditures by Majority-Owned Foreign Affiliates of U.S. Companies, 1981-1986


## - Less than 0.5 percent ( $\pm$ ).

1. Based on the BEA survey taken in December 1985
2. Based on the BEA survey taken in June 1985.
3. European Communities (10) comprises Belgium, Denmark, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, and the United Kingdom.
4. European Communities (12) comprises European Communities (10), Portugal, and Spain.
5. OPEC comprises Algeria, Ecuador, Gabon, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, Venezuela, and the United Arab Emirates.

Note.-Estimates are for majority-owned nonbank foreign affiliates of nonbank U.S. parents.

Table 2.-Revisions to Capital Expenditures Estimates, 1985-86

n.a. Not applicable.

1. Results of the June 1984, December 1984, and June 1985 surveys were published in the September 1984, March 1985, and September 1985 issues, respectively, of the Survey of presented in this article.

Capital Expenditiures by
Majority-Owned Foreign Affillates of U.S. Companies

in 1986 , to $\$ 29.9$ billion, following a 5 percent increase in 1985. In contrast, affiliates in developing countries plan a smaller increase in 1986-2 percent, to $\$ 9.7$ billion-than in 1985. Affiliates in "international"-those that have operations spanning more than one country and that are engaged in petroleum shipping, other water transportation, or operating oil and gas drilling equipment that is moved from country to country during the year-plan a steep 40-percent drop in spending, to $\$ 0.3$ billion, following a 21-percent increase.

## Petroleum

Petroleum affiliates plan to increase spending 5 percent, to $\$ 15.7$ billion, following a similar increase in 1985. Weak petroleum markets, restricted cash flow, and the heavy debt assumed by several U.S. parent companies involved in mergers have dampened spending, particularly for exploration and development. Because the data were collected in a survey conducted in December, they do not reflect the sharp drop in oil prices that occurred in January and February; when the lower prices are fully factored into affiliates' spending plans, 1986 spending may be revised down substantially.
In developed countries, affiliates plan to increase spending 10 percent, to $\$ 10.6$ billion, following a 4 -percent increase in 1985 (tables 3-5). Canadian affiliates plan an 8 -percent increase, to $\$ 3.4$ billion, after an 18 -percent increase. New tax, royalty, and pricing policies of the Canadian Government may be encouraging spending. The 1986 increase would have been larger except for the sale of a major affiliate's assets to local purchasers late last year. In the North Sea area, British affiliates plan to step up spending 13 percent, to $\$ 3.6$ billion, following a 4 -percent increase; the 1986 increase may reflect oilfield and gasfield development deferred from last year. Norwegian affiliates plan a 19-percent increase, to $\$ 1.3$ billion, following a sharp drop in 1985, when major pipeline and gas compression facilities were completed. A sharp decline in 1986 spending in the Netherlands reflects completion of a refinery expansion.

In developing countries, affiliates plan a 1 -percent decrease in spending,
to $\$ 4.9$ billion, following an 8 -percent increase in 1985. The largest decrease, in Colombia, partly reflects the sale of an affiliate's oil-producing properties to a foreign company. Other sizable decreases are in the Middle East, Thailand, and China. Partly offsetting increases are planned in Indonesia and in Trinidad-Tobago; in both cases, spending is for development of offshore energy resources.

Affiliates in "international" plan to cut spending 46 percent, to $\$ 0.2$ billion, after a 26 -percent increase in 1985. Despite the 1985 increase, spending by these affiliates has been low in recent years, mainly reflecting an oversupply of mobile offshore drilling rigs.

## Manufacturing

Manufacturing affiliates plan to increase spending 14 percent, to $\$ 17.3$ billion, in 1986, following a 9 -percent increase. Large increases- 31 per-cent-are expected in transportation equipment in both years, following a slump in spending in 1982-84. The increases partly reflect intensified worldwide competition among auto manufacturers, which has led to investment in more efficient and technologically advanced equipment, in addition to capacity expansion. Strong demand for autos and trucks in North America has also contributed to the increases. Affiliates in nonelectrical machinery and in chemicals plan large increases in 1986 as well-25 and 22 percent, respectively; however, the increases partly reflect deferrals of projects from last year. In contrast, a 21 -percent decrease is planned in primary and fabricated metals, following a smaller decrease in 1985. Both decreases reflect worldwide oversupply and resulting depressed prices. Affiliates in electrical machinery plan small decreases in both years; those in food and in "other" manufacturing plan little change in spending this year after increases in 1985.
Spending plans in manufacturing industries for 1986 may be revised up if the recent steep decline in oil prices leads to better-than-expected economic growth abroad. In particular, the price decline may have a positive effect on chemical affiliates, because petroleum feedstocks represent a significant portion of their production costs.

In developed countries, where spending increases are widespread, affiliates are planning a 15 -percent increase, to $\$ 14.3$ billion, following a 9 percent increase in 1985. Canadian affiliates plan to increase spending 10 percent, to $\$ 3.7$ billion, after a 24 -percent increase. By far the largest increase is in transportation equipment, for ongoing capacity expansion and integration of parts manufacturing and assembly operations. The increase reflects strong demand for autos and trucks in the North American market. Chemical affiliates also plan a sizable increase, and affiliates in primary and fabricated metals plan a sharp decrease.
In Europe, affiliates plan an 18-percent increase, to $\$ 9.2$ billion, following a much smaller increase in 1985. A strong increase-23 percent, to $\$ 2.9$ billion-is planned by affiliates in Germany. The increase is concentrated in nonelectrical machinery, for production of a new generation of
computer equipment, and in transportation equipment, for introduction of a new auto model. In the United Kingdom, affiliates plan to increase spending 14 percent, to $\$ 2.6$ billion, doubling last year's increase. The 1986 increase is centered in nonelectrical machinery.

In developing countries, affiliates plan to increase spending 9 percent, to $\$ 3.1$ billion, after a 7 -percent increase. In both years, the strongest increases are in Mexico, mainly in transportation equipment, and reflect increased production for the U.S. market. A large 1986 increase is also planned by Brazilian affiliates. The increase is widespread by industry, and probably reflects a general improvement in economic conditions.

## Other industries

Mining affiliates plan a 7-percent spending increase, to $\$ 0.7$ billion, following virtually no change last year. Most of the increase is in Australia,
for construction of a bauxite smelter, and in Chile, for copper mining operations. Partly offsetting is a decrease in Colombia, where a mining affiliate is nearing completion of a coal transportation system.
Trade affiliates plan an 8-percent increase, to $\$ 3.8$ billion, following a $1-$ percent decline. The increase is spread among several European countries, Canada, and Japan, and probably reflects deferrals from last year.

Spending by affiliates in finance (except banking), insurance, and real estate is expected to rise 18 percent in 1986, to $\$ 0.3$ billion, following a similar increase in 1985; in both years, the increase is concentrated in the United Kingdom.

Affiliates in "other industries"-agriculture, construction, public utilities, and other services-plan a small increase in spending, to $\$ 2.1$ billion, following a moderate decline in 1985. Much of the increase is in Canada for modernization by a major utility.

Table 3.-Capital Expenditures by Majority-Owned Foreign Affiliates of U.S. Companies in $1984{ }^{1}$
[Millions of dollars]

|  | $\underset{\text { industries }}{\text { All }}$ | Mining | Petroleum | Manufacturing |  |  |  |  |  |  |  | Trade | Finance (except banking), ance, and real estate | Other industries |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | $\begin{gathered} \text { Food } \\ \text { and } \\ \text { kindred } \\ \text { products } \end{gathered}$ | Chemicals and allied products | $\begin{gathered} \text { Primary } \\ \text { and } \\ \text { fabri- } \\ \text { cated } \\ \text { metals } \end{gathered}$ | Machinery, except trical | Electric and electronic equip. ment | Transportation equipment | $\begin{gathered} \text { Other } \\ \text { manu- } \\ \text { facturing } \end{gathered}$ |  |  |  |
| All countries. | 34,723 | 624 | 14,070 | 14,048 | 1,214 | 2,620 | 1,003 | 3,206 | 1,466 | 2,488 | 2,050 | 3,511 | 215 | 2,255 |
| Developed countries....... | 25,270 | 159 | 9,247 | 11,395 | 973 | 2,146 | 723 | 2,826 | 910 | 2,082 | 1,734 | 2,842 | 183 | 1,444 |
| Canada. | 6,614 | 53 | 2,650 | 2,702 | 253 | 507 | 450 | 295 | 143 | 454 | 600 | 420 | 70 | 719 |
| Europe...... | 16,435 | 3 | 6,074 | 7,619 | 590 | 1,440 | 255 | 2,247 | 599 | 1,475 | 1,014 | 1,986 | 86 | 668 |
| European Communities (10).. Belgium | $\begin{array}{r} 13,576 \\ 482 \\ 225 \\ 1,779 \\ 2,769 \\ 37 \\ 247 \\ 728 \\ 728 \\ 1,215 \\ 6,055 \end{array}$ | 2 | 4,321 | 7,132 | 539 | 1,366 | 239 | 2,166 29 | 500434 | $\begin{array}{r}1,367 \\ \hline \\ \text { ¢ } \\ \hline\end{array}$ | 954514 | 1,432 | $\stackrel{(8)}{(*)}$ | 613154 |
| Denmark. |  |  | 104 | ${ }_{36}$ | 13 <br> 52 | (0) | ${ }_{(0)}{ }^{\text {a }}$ | ${ }_{(0)}^{(*)}$ |  |  |  | $\begin{array}{r} 110 \\ 81 \end{array}$ |  |  |
| France.... |  | 0 | 174 |  |  | 152 | 16 | 746) | 57 | 70 | 139 |  | 1 | 4 88 8 |
| Germany ....................... |  | (\%) | 272 13 | 2,163 | 84 | 220 | ${ }^{90}$ | 57 | 179 | 734 | $\begin{array}{r}280 \\ 3 \\ \hline\end{array}$ | 258 6 | ${ }^{7}$ |  |
| Greece............ |  |  | +80 | $\begin{aligned} & 170 \\ & 504 \end{aligned}$ | 4934 | $\begin{aligned} & 76 \\ & 91 \end{aligned}$ | $\stackrel{1}{3}$ | $\begin{array}{r}24 \\ 208 \\ \hline\end{array}$ | 1041 | 15 <br> 38 | 3276 | $\begin{array}{r}31 \\ 105 \\ \hline\end{array}$ | (*) | (\%) 3 3 |
| Italy .............. |  | ${ }_{0}$ |  |  |  |  | $\begin{array}{r}3 \\ 16 \\ 10 \\ \text { (1) } \\ \hline\end{array}$ |  |  |  |  |  | $\stackrel{36}{36}$ |  |
| Luxembourg .................................................................... |  | 0 0 0 | $\begin{array}{r} 508 \\ 3,085 \end{array}$ |  | 8 |  |  | 7 | (D) | 0 | 7 | ${ }^{(*)}$ | (*) | (*) |
|  |  | $\left({ }^{\circ}\right)$ |  | $\begin{array}{r} 551 \\ 2,107 \end{array}$ | 80 250 | $\begin{aligned} & 280 \\ & 410 \end{aligned}$ | 24 70 | $\begin{aligned} & 110 \\ & 465 \end{aligned}$ | 140 | 450 | 40 322 | 475 | ${ }^{1}$ | 74 325 |
| Other Europe...... | $\begin{aligned} & 2,859 \\ & 102 \\ & 1,680 \end{aligned}$ |  | 1,753 | 487 |  | 74 | 1550142201 | $\begin{array}{r} 81 \\ 3 \\ 5 \\ 1 \\ 6 \\ 63 \\ 3 \\ 0 \\ 0 \\ \left({ }^{*}\right) \end{array}$ | $\begin{array}{r} 98 \\ 15 \\ 15 \\ (0) \\ 38 \\ 4 \\ 17 \\ 17 \\ 1 \\ (0) \end{array}$ | $\begin{array}{r} 108 \\ 8 \\ 8 \\ { }^{(0)} \\ 9 \\ 96 \\ 2 \\ 2 \\ 0 \\ 0 \\ 0 \end{array}$ | $\begin{array}{r} 59 \\ 5 \\ 5 \\ \hline(\mathbb{D}) \\ 7 \\ 15 \\ 15 \\ 7 \\ 17 \\ 1 \\ (\mathbb{D}) \end{array}$ | $\begin{array}{r} 553 \\ 44 \\ 35 \\ 15 \\ 125 \\ 77 \\ 786 \\ 23 \\ 49 \end{array}$ |  | 5544(D)(D)151533( |
| Austria ..................................................................... |  | 1 |  | $\begin{array}{r}47 \\ \hline 27\end{array}$ | 51 | 6 |  |  |  |  |  |  |  |  |
|  |  | 1 | 1,610 5 | 27 25 | 3 | 2 |  |  |  |  |  |  |  |  |
| Spain.......... | 467 | 0 | 88 | 238 | 29 | 50 |  |  |  |  |  |  |  |  |
| Sweden................................................. | 192 | , | 17 | 95 | ${ }_{6}^{6}$ | 11 |  |  |  |  |  |  |  |  |
|  | 272 39 | (0) | 5 13 | $\stackrel{50}{2}$ | (*) | (*) |  |  |  |  |  |  |  |  |
| Other .-......... | 61 | 0 | 9 | 3 | 0 | (*) |  |  |  |  |  |  |  |  |
| Japan............................ | 758 | 0 | 75 | 551 | 15 | 100 | 6 | 258 | 138 | 5 | 28 | 120 | 11 | 2 |
| Australia, New Zealand, and South Africa. | 1,463 | 103 | 448 | 523 | 115 | 99 | 13 | 26 | 30 | 148 | 91 | 316 | 17 | 55 |
| Australia.......................................... | 1,107 | 102 | 392 | 364 | 69 | 72 | ${ }^{6}$ | 14 | $\stackrel{23}{1}$ | 120 | 59 | 194 | ${ }^{17}$ | $\stackrel{38}{38}$ |
|  | 286 | $\stackrel{( }{1}$ | ${ }_{43}^{13}$ | 137 | $\begin{array}{r}4 \\ 4 \\ \hline\end{array}$ | 61 21 | $\stackrel{+}{6}$ | 12 | $\frac{1}{6}$ | ${ }_{2}^{6}$ | 28 | $\stackrel{31}{91}$ | (*) | 14 |
| Developing countries. | 9,092 | 464 | 4,572 | 2,653 | 241 | 474 | 279 | 380 | 556 | 407 | 317 | 670 | 32 | 701 |
| Latin America ..... | 3,664 | 398 | 702 | 1,909 | 181 | 377 | 274 | 319 | 108 | 391 | 259 | 395 | 24 | 237 |
| South America ..... | 2,758 | 372 | 572 | 1,462 | 137 | 269 |  | 271 | 61 | 248 | 215 | 277 | 18 | 56 |
| Argentina ............... | 1310 | ${ }^{(D)}$ | 39 | 1,241 | 35 | 43 | 5 | 98 | 4 | 30 | 25 | 20 | (*) | ${ }^{(1)}$ |
| Brazil.................. | 1,363 | 6 | 115 | 1,035 | 54 | 170 | 234 | 171 | 52 | 205 | 148 | ${ }^{175}$ | 14 | ${ }_{23}^{18}$ |
| Colombia.... | 138 | (0) | 224 | 86 | 17 | 31 | 4 | (*) | 1 | ${ }_{2}$ | 11 | 6 6 | ${ }_{2}$ | (8) |
| Ecuador.................... | 47 | 0 | 30 | 11 | 4 | 3 | 1 | 0 | 1 | 0 | 3 | 4 | 1 | (*) |
| Peru......... | 172 | 11 | 140 | 4 | 2 | 1 | (*) | (*) | (*) | (*) | ${ }^{1}$ | 16 | 1 | (*) |
|  | 119 27 | 0 | 8 | 79 18 | ${ }_{3}^{23}$ | 20 1 | ${ }_{14}^{1}$ | $\left({ }^{( }\right)$ | $\left({ }^{*}\right)$ | ${ }_{(*)}^{10}$ | 24 1 1 | 26 4 | (*) | $\left({ }^{5}\right.$ |
| Central America ... | 663 |  |  |  |  |  |  |  |  |  |  | 111 |  |  |
| Mexico.................... | 554 | (*) | 2 | 388 | 25 | 99 | 13 | 48 | 29 | 143 | 32 | 95 | 1 |  |
| Panama <br> Other | $\stackrel{24}{85}$ | 0 4 | 14 | $\stackrel{3}{3}$ | 10 | $\frac{1}{4}$ | ${ }^{*}$ | 0 | $*$ 10 10 | ${ }^{0}$ | $\stackrel{1}{9}$ | 9 7 | ${ }^{1}$ | 88 |
| Other Western Hemisphere.... | 244 |  |  |  |  |  |  |  |  | 0 |  | 7 | 3 | 79 |
| Bahamas ................................................................ | 29 | (*) | 8 |  | 1 | $\stackrel{4}{2}$ | 0 | 0 | (0) | 0 |  | 1 | 1 | 16 |
| Bermuda ..........ill | 8 | 0 | 2 | 3 | 0 | 0 | 0 | 0 | 3 | 0 | (*) | (*) | (*) | 3 |
|  | 16 79 | 0 | $\frac{11}{74}$ | $\stackrel{(*)}{2}$ | (*) | ${ }_{(*)}^{*}$ | (*) | 0 | ${ }^{0}$ | 0 | (**) | $\frac{1}{2}$ | ${ }^{1}$ | 1 |
| Other ............................................................................. | 111 | 20 | 15 | 15 | 1 | $\stackrel{1}{2}$ | ${ }^{\circ}$ | 0 | (0) | 0 | (0) | 3 | 1 | 57 |
| Other Africa. | 1,482 | 19 | 1,397 | 31 | 13 | 7 | 2 | 2 | 3 | (*) | 4 | 16 | 1 | 17 |
| Saharan ...... | 694 | ( ${ }^{(1)}$ | 681 | 6 | (*) | 3 | 1 | 1 | (*) | (*) | 1 |  | (*) | 1 |
| Egypt ...... | 125 | (0) | 124 | (*) | 0 | ${ }_{0}$ | 0 | * | 0 | 0 | 0 | (1) |  | 1 |
| Other ...... | 87 | 0 | 82 | 3 | (*) | ${ }^{*}$ ) | 1 | 0 | ${ }^{*}$ ) | 0 | 1 | 2 | (*) | (*) |
| Sub-Saharan........................................... | 788 | ${ }^{(1)}$ | 716 | 24 | 13 |  | 1 | 1 |  | (*) | 2 | (2) | 1 | 16 |
| Liberia | -32 | (0) | 16 210 | ${ }_{4}^{1}$ | 1 | 0 | 0 | ${ }^{0}$ | ${ }^{( }{ }^{0}$ | 0 | 0 | ${ }_{\text {(0) }}^{2}$ | ${ }^{1}$ | 12 |
| Other ........................................ | 532 | (0) | 490 | 20 | 11 | 3 | 1 | 1 | 2 | (*) | 1 | (0) | (*) | (*) |
| Middle East....... | 685 | (*) |  |  |  |  |  |  |  | 0 | 1 |  |  |  |
| Israel OPEC | 133 | ${ }_{(0}^{0}$ | ${ }^{(* *)}$ | 73 | ${ }_{3}^{3}$ | 7 | 0 | ${ }_{3}^{2}$ | 61 | 0 | ${ }^{(*)}$ | 37 | ${ }^{2}$ | 20 |
|  | 404 104 | 0 | ${ }_{94}$ | (*) | (*) | (*) | 0 | (*) | ( 0 | 0 | 0 | ${ }_{4}^{8}$ | (*) | 5 |
| Other Asia and Pacific. | 3,261 | 46 | 1,972 | 635 |  | 83 | 4 |  | 384 | 16 | 53 | 208 | 4 | 395 |
| Hong Kong.................. | 432 | 0 | 16 | ${ }^{33}$ | 2 | ${ }_{7}^{2}$ | 1 | 7 | 18 | 0 |  | ${ }^{45}$ | 1 | 338 |
| Indonesia | 1,182 | 19 | 1,110 | 16 | 1 | 3 | (*) | ${ }_{2}^{3}$ | 4 | 0 |  | 14 | * | 24 |
| Malaysia .... | 460 | (0) | ${ }^{1} 293$ | 148 | 1 | 2 | 1 | 6 | 130 | 4 | 5 | 17 | 0 | (0) |
| Philippines.. | 157 | 0 | 22 | 110 | 25 | 22 | (*) | (*) | 55 | 1 | 7 | 14 | (*) | 11 |
| Singapore....... | 199 | 0 | ${ }_{5}$ | 14 | ${ }_{2}^{3}$ | 14 | 1 | 12 | ${ }_{29}^{69}$ | 6 | ${ }_{4}$ | ${ }_{44}^{24}$ | ${ }_{3}$ | 15 |
| Taiwan .............................................................................................. | 133 | 0 | (*) | 94 | ${ }_{2}$ | 6 | 0 | 1 | 63 | 5 | 17 | 37 | 0 | 2 |
| Thailand ............................... | 366 | (*) | 317 | 35 | 4 | 14 | 0 | 0 | 15 | (*) | 2 | 13 | 0 | 1 |
| Other ................................. | 210 | (D) | 172 | 9 | 2 | 6 | 0 | 0 | (*) | 0 | (*) | (*) | 0 | ( ${ }^{\text {( }}$ |
| International......................... | 360 |  | 250 |  |  |  |  |  |  |  |  |  |  | 110 |
| Memorandum-OPEC ${ }^{\text {a }}$............... | 2,145 | 19 | 1,889 | 117 | 30 | 27 | 2 | 7 | 7 | 10 | 34 | 59 | 1 | 60 |

* Less than $\$ 500,000$.
- Suppressed to avoid disclosure of data of individ

1. Based on the BEA survey taken in June 1985 .
${ }_{2}^{1}$. See footnote 5, table 1 .
Note.-Estimates are for majority-owned nonbank foreign affiliates of nonbank U.S. parents.

Table 4.-Capital Expenditures by Majority-Owned Foreign Affiliates of U.S. Companies in $1985^{1}$
[Millions of dollars]

|  | $\underset{\text { industries }}{\text { All }}$ | Mining | Petroleum | Manufacturing |  |  |  |  |  |  |  | Trade | Finance (except banking),insur-insurand real estate | Other industries |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | $\begin{gathered} \text { Food } \\ \text { and } \\ \text { kindred } \\ \text { products } \end{gathered}$ | Chemicals and product product | $\begin{gathered} \text { Primary } \\ \text { and } \\ \text { fabri- } \\ \text { cated } \\ \text { metals } \end{gathered}$ | Machinery except trical | Electric and electronic equipment | Transportation equip- ment | Other manu- facturing |  |  |  |
| All countries... | 36,495 | 629 | 14,921 | 15,251 | 1,336 | 2,632 | 915 | 3,085 | 1,426 | 3,265 |  | 3,468 | 254 | 1,972 |
| Developed countries... | 26,604 | 278 | 9,653 | 12,422 | 1,057 | 2,150 | 694 | 2,734 | 964 | 2,657 | 2,167 | 2,728 | 22380 | 1,300 |
| Canada...... | 7,664 | 60 | 3,130 | 3,344 | 262 | 471 | 373 | 498 | 165 | 775 | 800 | 390 |  | 660 |
| Europe..... | 16,489 | 3 | 6,002 | 7,823 | 656 | 1,480 | 303 | 1,876 | 665 | 1,623 | 1,221$1,151$ | $1,965$ | 113 | 582 |
| European Communities (10) .... | $\begin{array}{r}14,161 \\ 467 \\ 269 \\ \hline 189\end{array}$ | $\frac{1}{0}$ | 4,720 | $\begin{array}{r}7,304 \\ \hline 309\end{array}$ | 591 | 1,396130 | 285 |  | $\begin{array}{r} 558 \\ 44 \end{array}$ |  |  |  |  |  |
| Belgium.............................. |  |  | $\stackrel{45}{ }$ |  | ${ }_{20}^{11}$ |  | 11 | $\begin{array}{r}1,799 \\ \hline 19\end{array}$ |  | 1,524 38 1 | 1,151 | 1,519 100 80 | $\stackrel{99}{99}$ | 51914488 |
| Denmark ..... | $\begin{array}{r}1,677 \\ \hline 25\end{array}$ | 0 | $\stackrel{140}{277}$ | -36 |  | 6 | 1 | ${ }^{*}{ }^{*}$ | 7 |  |  | 80 |  |  |
| France. |  |  | 277 | 2,3046 | 68 |  | 23 | 466 | 72 | 74 | 175 | 266 | ${ }_{(*)}^{*}$ | ${ }_{83}^{88}$ |
| Germany ..... | 2,930 | ${ }_{(0)}^{1}$ | 243 3 |  | 94 | 305 | 102 | 448 | 197 | 866 | 327 3 | 249 7 |  | ${ }_{(+)}^{83}$ |
| Ireland.......... | $\begin{array}{r}190 \\ 852 \\ \hline 8\end{array}$ | (*) | ${ }^{28} 120$ | 126 | $\begin{aligned} & 19 \\ & 44 \end{aligned}$ | $\begin{array}{r}14 \\ 120 \\ \hline 1\end{array}$ | 4 | $\begin{array}{r} 25 \\ 220 \end{array}$ | 15 <br> 55 | 41 | ${ }^{34}$ | 27 | $\stackrel{2}{*}$ | 82828 |
| Italy ................................................... |  | 0 |  | 610 |  |  | 11 |  |  |  | 118 | 95 |  |  |
| Luxembourg ........ | 431,319 | 0 | $\begin{array}{r} 645 \\ 3,220 \end{array}$ | $\begin{array}{r} 526 \\ 2,245 \end{array}$ | $\begin{array}{r} 84 \\ 247 \end{array}$ |  | 32 | 95 | 16 | 0 | - 50 | ${ }^{93}$ | 5 | 50245 |
|  |  |  |  |  |  | ${ }_{\text {2 }}(8)$ |  |  |  | 501 | 376 |  |  |  |
| Other Europe. | 2,327 | 1 | 1,282 | 520 | 6577 | 84 | 18 | 77 | 107 |  | 70 | 447 |  |  |
| Austria ...... |  | 1 |  | $\begin{array}{r}50 \\ 29 \\ \hline\end{array}$ |  | 212 | ${ }_{0}^{6}$ | 5 | (13 |  | 10 | 33 | (*) | 5 |
| Porway Port.... | $\begin{array}{r}1,188 \\ \hline 83 \\ 489 \\ \hline 188\end{array}$ |  | 1,091 |  | (9) |  |  |  |  | ${ }_{\left({ }^{*}\right)}^{10}$ | 10 | 23 | 0 | 2 |
| Spain........ |  | 0 | 105 | 243 | 45 | 52 | 5 | 7 | 35 | 83 | 17 | 73 | (*) | 17 |
| Sweden..... | 188 | 0 | 20 | 93 | 3 | 14 | 1 | 60 | 6 | 4 | 5 | 70 | (*) | 4 |
| Switzerland | 274 | ${ }^{0}$ | 7 | $\stackrel{6}{6}$ | (*) | 11 | 4 | $\stackrel{2}{2}$ | (1) | (*) | 17 | 160 | 8 | ${ }^{31}$ |
|  | 49 | 0 | 7 9 | 3 | 0 | (*) | (*) | (*) | 1 | 0 | 1 | 36 | (9) | (0) |
| Japan... | 796 | 0 | 69 | 612 | 15 | 99 | 4 | 330 | 104 | 5 | 54 | 102 | 9 | 4 |
| Australia, New Zealand, and South Africa.... | 1,656 | 215 | 452 | 642 | 123 | 99 | 14 | 30 | 31 | 253 |  | 271 |  | 54 |
| Australia............................ | 1,377 | 212 | 388 | 516 | 97 | 75 | 8 | 13 | 28 | 230 | 64 | 200 | 21 | 41 |
| New Zealand $\qquad$ | 76 202 | ${ }^{*}{ }^{*}$ | 10 54 | 33 94 | ${ }_{2}^{4}$ | ${ }_{19}^{6}$ | $\stackrel{*}{5}$ | ( <br> 17 | $\stackrel{1}{2}$ | 14 10 | 19 | $\stackrel{29}{42}$ | (*) | ${ }_{9}^{4}$ |
| Developing countries ... | 9,455 | 351 | 4,953 | 2,828 | 280 | 482 | 221 | 351 | 461 | 608 | 426 | 740 | 32 | 552 |
| Latin America... | 4,125 | 308 | 995 | 2,117 | 218 | 371 | 215 | 298 | 92 | 575 | 349 | 519 | 21 | 164 |
| South America ..... | 2,988 | 291 | 836 | 1,446 | 157 | 272 | 198 | 275 | 50 |  |  | 352 |  | 47 |
| Argentina ........... | +333 | $\stackrel{2}{14}$ | 73 | 216 1030 | 42 | 171 | $\begin{array}{r}5 \\ 174 \\ \hline\end{array}$ | $\begin{array}{r}75 \\ 197 \\ \hline\end{array}$ | ${ }_{44}^{1}$ | $\begin{array}{r}13 \\ 218 \\ \hline 18\end{array}$ | $\stackrel{29}{167}$ | $\begin{array}{r}37 \\ 212 \\ \hline\end{array}$ | (*) 10 | ${ }^{6}$ |
| Chazil ......... | $\begin{array}{r}1,387 \\ \hline 104 \\ \hline\end{array}$ | (0) | 136 | 1,030 11 11 | 60 2 | 171 | $\begin{array}{r}174 \\ 3 \\ \hline\end{array}$ | ${ }^{197}$ | $\stackrel{44}{1}$ | ${ }^{218}$ | 16 | $\stackrel{31}{ }$ | 2 | (0) |
| Colombia .... | 795 | (1) | 510 | 41 | 10 | 16 | 1 | (*) | 1 | 1 | 12 | 13 | 2 | (1) |
| Ecuador.... | 44 | 0 | 22 | 13 | 2 | 5 | 1 | 0 | 1 | 0 | 4 | 8 | 1 | (*) |
| Peru........... | 108 | 0 | 75 | ${ }_{4}^{4}$ | ${ }^{*}$ | 1 | (*) | (*) | (*) | (*) | $\stackrel{2}{39}$ | 20 30 | ${ }^{1}$ | ${ }_{5}$ |
| Other ............................................... | $\begin{array}{r}176 \\ 42 \\ \hline\end{array}$ | 0 | $\stackrel{27}{27}$ | 114 18 | $\begin{array}{r}38 \\ 2 \\ \hline\end{array}$ | 15 1 | 13 | (*) | (*) | (*) | 2 | $\stackrel{3}{2}$ | (*) | (*) |
| Central America ....... | 885 |  | 18 | 654 |  | 93 | 17 |  |  | 335 |  | 160 |  |  |
| Mexico............... | 788 | (*) | 3 | 623 | 41 | 89 | 16 | 23 | 36 | 335 | 84 | 145 | 1 | 16 |
|  | ${ }_{78}^{20}$ | 0 | 3 <br> 12 <br> 12 | - ${ }_{28}^{8}$ | 13 | 1 | ${ }_{0}$ | 0 | (*) | $\left({ }^{*}\right)$ | $\frac{1}{6}$ | 8 | (*) | $\stackrel{5}{26}$ |
| Other Western Hemisphere...... | 252 |  | 141 | 17 |  |  |  |  | 4 |  | 2 | 7 |  |  |
| Bahamas .......................... | ${ }_{12}^{42}$ | (D) | 15 | ${ }^{2}$ | 1 | ${ }_{2}^{2}$ | 0 | 0 | 0 | $\begin{aligned} & 0 \\ & 0 \end{aligned}$ | (*) | ${ }^{1}$ | 1 | (1) |
| Bermuda .......................... | 15 | (0) | 8 | (*) | (*) | ${ }^{*}$ | (*) | 0 | 0 | 0 | (*) | 1 | 1 | (D) |
| Trinidad and Tobago...................................... | 111 | 0 | 105 | 3 | 1 | 2 | 0 | 0 | (*) | 0 | (*) | 2 | **) | 1 |
| Other ............................... | 3 | 5 | 12 | 11 | 4 | 2 | (*) | 0 | 4 | 0 | 1 | 3 | *) | 52 |
| Other Africa | 1,722 |  | 1,621 | 36 | 10 | 14 |  | 2 | 4 |  | 5 |  |  |  |
| Saharan ....... | $\begin{array}{r}852 \\ 655 \\ \hline\end{array}$ | ${ }_{(0)}^{(\mathbb{D})}$ | 827 <br> 638 | ${ }^{10}$ | 1 | ${ }_{6}^{6}$ | 1 | 1 | 1 1 | $\stackrel{*}{*}$ | ${ }^{(*)}$ | ${ }_{9}^{11}$ | 1 | (0) |
| Libya........................... | 134 | 0 | 132 | (*) | 0 | 0 | 0 | (*) | 0 | 0 | 0 | ${ }^{*}$ ) | 0 | 2 |
| Other ................ | 63 | 0 | 57 | 3 | 1 | (*) | 1 | 0 | (*) | $\stackrel{0}{*}$ | 1 | 2 | 1 | ${ }^{(*)}$ |
| Sub-Saharan............. | $\begin{array}{r}869 \\ 31 \\ \hline\end{array}$ | $\stackrel{(0)}{10}$ | 794 14 | $\stackrel{25}{1}$ | 1 | 8 | 1 | ${ }_{0}^{1}$ | 3 <br> 0 <br> 0 | (*) | 3 0 0 | 12 | ${ }_{1}^{2}$ | 12 |
| Nigeria ........ | 204 | (*) | 190 | $\stackrel{1}{8}$ | 1 | 5 | 0 | (*) | 1 | 0 | 1 | 2 | (*) | 4 |
| Other .......... | 634 | (0) | 590 | 17 | 8 | 3 | 1 | 1 | 2 | (*) | 2 | 8 | 1 | (1) |
| Middle East... | 524 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{\text {Israel }}^{\text {OPEC }}$.............................. | 63 3 3 | (*) | ${ }^{\text {( }}$ | $\begin{array}{r}30 \\ 4 \\ \hline\end{array}$ | 4 | 5 | 0 | 2 <br> 3 | ${ }^{20}$ | 0 | (*) | $\stackrel{21}{5}$ | $\stackrel{3}{4}$ | 9 |
| Other ................................................................................. | ${ }_{137}$ | 0 | 128 | 4 | (*) | (*) | 0 | (*) | 0 | 0 | 0 | 4 | (*) | 5 |
| Other Asia and Pacific. | 3,085 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hong Kong................... | 396 | 0 | 19 | 33 | 3 | 2 | 1 | 4 | 19 | 0 | 5 | $\stackrel{42}{ }$ | 1 | 300 |
| India ...................... | 27 | 0 | $1{ }^{1}$ | 26 | ${ }^{\mathbf{0}}$ | 10 | ${ }^{0}$ | ${ }^{3}$ | ${ }_{4}^{4}$ | 0 | 9 |  | ${ }^{0}$ | (*) |
| Indonesia. | 1,233 |  | 1,170 | 14 | 3 | ${ }_{3}^{4}$ | ${ }^{\circ}$ | ( 3 | $\stackrel{4}{4}$ | 8 | 10 | 9 | 0 | 19 |
| Philippines. | 145 | 0 | 21 | 104 | 22 | 29 | (*) | (*) | 40 | (*) | 12 | 10 | (*) | 10 |
| Singapore....... | 211 | 0 | 27 | 125 | 3 | 10 | 3 | ${ }^{26}$ | 77 | 5 | 1 | 45 | 3 | 11 |
| South Korea.... | 78 |  | $\stackrel{2}{2}$ | 45 | 8 | 3 |  | 10 |  | 0 |  | 27 | (\%) | ${ }^{4}$ |
|  | 194 | ${ }^{*}$ ) | 152 | 123 34 | $\stackrel{1}{2}$ | 17 |  | 0 | 15 | * |  | 7 | (*) | () |
| Other................................................. | 236 | (*) | 224 | 11 | 5 | 5 | 0 | 0 | 1 | 0 | (*) | (*) | 0 | 1 |
| International. | 435 |  | 315 |  |  |  |  |  |  |  |  |  |  | 128 |
| Memorandum—opEC ${ }^{2}$........................................... | 2,115 | 22 | 1,848 | 152 | 46 | 39 | 1 | 5 | 7 | 8 | 46 | 54 | 1 | 38 |

${ }_{0}{ }^{2}$ Less than $\$ 500,000$.
${ }^{0}$ Suppressed to avoid disclosure of data of individual companies.

1. Based on the BEA survey taken in December 1985.
2. See footnote 5 , table 1 .
3. See footnote 5, table 1 .

Note.-Estimates are for majority-owned nonbank foreign affiliates of nonbank U.S. parents.

Table 5.-Capital Expenditures by Majority-Owned Foreign Affiliates of U.S. Companies in $1986{ }^{1}$
[Millions of dollars]

|  | $\begin{array}{c\|} \text { All } \\ \text { industries } \end{array}$ | Mining | Petroleum | Manufacturing |  |  |  |  |  |  |  | Trade | Finance (except bankinginsurance, and real estate | Other industries |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | $\begin{gathered} \text { Food } \\ \text { kind } \\ \text { kindred } \\ \text { products } \end{gathered}$ | Chemiallied products | $\begin{gathered} \text { Primary } \\ \text { and } \\ \text { fabri- } \\ \text { cated } \\ \text { metals } \end{gathered}$ | Machinery except electrical | Electric and electronic equipment | Transportation equipment | $\begin{gathered} \text { Other } \\ \text { manu- } \\ \text { facturing } \end{gathered}$ |  |  |  |
| All countries... | 39,810 | 671 | 15,681 | 17,347 | 1,317 | 3,218 | 725 | 3,841 | 1,357 | 4,277 | 2,613 | 3,760 | 299 | 2,052 |
| Developed countries. | 29,893 | 343 | 10,599 | 14,250 | 1,026 | 2,640 | 588 | 3,495 | 935 | 3,408 | 2,158 | 3,010 | 263 | 1,428 |
| Canada. | 8,391 | 73 | 3,390 | 3,668 | 241 | 625 | 245 | 505 | 164 | 1,168 | 720 | 450 | 74 | 735 |
| Europe........ | 18,578 | 6 | 6,447 | 9,211 | 678 | 1,773 | 322 | 2,553 | 655 | 1,941 | 1,289 | 2,133 | 151 | 630 |
| European Communities (10). | 15,893 | 1 | 5,020 | 8,600 | 617 | 1,669 | 301 | 2,440 | 550 | 1,820 | 1,203 | 1,568 | 138 | 565 |
| Belgium............................. | 621 | 0 | 36 | 454 | 16 | 190 | 19 | 48 | 53 |  |  | 115 | (*) | 15 |
| Denmark. | 272 | 0 | ${ }_{338}^{148}$ | ${ }^{36}$ | 23 50 | 5 | 1 <br>  <br> 25 | ${ }^{(*)}$ | ${ }^{4} 9$ | 1 84 | $\stackrel{2}{2}$ | 82 261 261 | (*) | ${ }_{91}^{5}$ |
| France ... | 1,905 | 1 | 333 | 1,219 <br> 879 | 50 | 195 | ${ }_{99}^{25}$ | ${ }_{720}^{615}$ | 79 198 | $\begin{array}{r}84 \\ 1,048 \\ \hline\end{array}$ | 172 350 | 261 249 | 32 |  |
| Germany ....... | 3,514 | ${ }_{( }^{1}$ | 279 | 2,879 30 | 105 8 | 359 | $\stackrel{99}{(*)}$ | ${ }_{(720}{ }^{*}$ | ${ }_{\text {(1) }}^{198}$ | 1,048 1 | 350 7 | 249 8 | $\stackrel{32}{(*)}$ | ${ }^{75}$ |
| Greece.......... | ${ }_{21}^{431}$ | ${ }_{(*)}^{*}$ | ${ }_{32}^{2}$ | 30 133 | ${ }_{16}^{8}$ | ${ }_{28}^{18}$ | $\stackrel{5}{5}$ | 29 | 16 | 5 | 33 | 26 | ${ }_{3}$ | 38 |
| Italy ............. | 880 | 0 | 123 | 636 | 44 | 127 | 13 | 243 | 57 | 51 | 101 | $\stackrel{95}{ }$ | ${ }^{*}$ | $\stackrel{26}{ }$ |
| ${ }_{\text {L }}$ Luxembourg ................. | $\begin{array}{r}145 \\ 1,100 \\ \hline\end{array}$ | 0 | ${ }_{440}^{1}$ | 144 | 84 | 222) | 0 40 | 100 | 14 | ${ }_{1}$ | $\stackrel{22}{56}$ | 91 | 7 | 45 |
|  | 7,184 | (*) | 3,626 | 2,552 | 271 | 420 | 99 | 680 | 120 | 564 | 398 | 640 | 95 | 270 |
| Other Europe...... | 2,685 | 4 | 1,427 | 610 | 62 | 103 | 21 | 112 | 105 | 121 | 86 | 565 | 13 | 65 |
| Austria .... | 105 | 0 | 11 | 42 | 4 | 1 | 5 | ${ }_{7}$ | ${ }_{(0)}^{11}$ |  |  | $\stackrel{42}{78}$ |  | ${ }_{(0)}^{10}$ |
| Porway.... | 1,429 76 | 4 | 1,30 8 | 41 | 6 | 6 | 1 | 3 | 11 | 5 | 9 | 24 | 0 |  |
| Spain..... | 455 | 0 | 50 | 290 | 41 | 71 |  | 13 | 35 | 101 | 23 | 98 | (*) | 16 |
| Sweden ... | 224 | 0 | 19 | 120 | 5 | 12 | 1 | 84 | 6 | 5 | 8 | 80 | (*) | 5 |
| Switzerland | 314 | 0 | 11 | 71 | ${ }^{6}$ | 10 | ${ }^{1}$ | 3 | ${ }^{4}$ | ${ }_{0}$ | 1 | 19 |  | ${ }^{(*)}$ |
| Other ................................ | 58 | 0 | 12 | ${ }_{3}$ | 0 | 1 | (*) | (*) | (D) | 0 | (0) | 43 | ${ }^{\left({ }^{\text {P }} \text { ) }\right.}$ | ( ${ }^{\text {a }}$ |
| Japan............... | 1,025 | 0 | 177 | 701 | 13 | 129 | 8 | 406 | 87 | 13 | 46 | 135 | 8 | 4 |
| Australia, New Zealand, and South Africa. | 1,900 | 264 | 585 | 670 | 94 | 114 | 14 | 32 | 29 | 285 | 103 | 292 | 30 | 59 |
| Australia. | 1,634 | 263 | 513 | 566 | 80 | 88 | 11 | 20 | 25 | 262 |  |  |  | 45 |
| New Zealand <br> South Africa $\qquad$ | 171 | ${ }_{1}$ | 57 | 64 | 10 | 17 | $\stackrel{3}{3}$ | 12 | 2 | ${ }_{8} 8$ | 12 | 39 | (*) | 10 |
| Developing countries. | 9,655 | 328 | 4,913 | 3,096 | 290 | 578 | 137 | 345 | 422 | 869 | 455 | 750 | 35 | 532 |
| Latin America.... | 4,463 | 287 | 1,052 | 2,380 | 231 | 432 | 133 | 282 | 106 | 816 | 379 | 524 | 23 | 197 |
| South America . | 3,044 | 268 | 817 | 1,535 | 151 | 317 |  | 249 |  | 338 | 296 |  |  | 4 |
| Argentina ...... | 263 | 5 | 61 | 149 | 39 | 51 | 3 | 21 | 1 | 10 | 24 | 37 | ${ }^{*}$ | 10 |
| Brazil .................................................................. | 1,527 | 4 | 103 | 1,182 | ${ }_{3}^{66}$ | 221 | 101 | ${ }^{226}$ | 54 | 314 | 200 | 202 | 11 |  |
| Chile ....... | 139 | (D) | 17 | ${ }^{12}$ | ${ }_{3}^{3}$ | ${ }_{23}^{3}$ | $\stackrel{3}{2}$ | (*) | $\stackrel{1}{2}$ | 1 | 22 | 20 | 1 | ${ }_{(0)}$ |
| Ecuador.... | 695 | 0 | 46 | ${ }_{9}$ | ${ }_{2}^{12}$ | $\stackrel{3}{3}$ | (*) | 0 | $\stackrel{2}{2}$ | 0 | 2 | 9 | 1 | (*) |
| Peru -.... | 174 | (0) | 128 | 6 | 1 | 1 | (*) | (*) | (*) | ${ }^{*}{ }^{(1)}$ | 3 | 19 | 2 | (0) |
| Venezuela.... | 159 | (1) | 17 | 101 | 27 | 14 | $\stackrel{1}{9}$ | ${ }^{*}{ }^{1}$ | (*) ${ }^{4}$ | ${ }_{(*)}^{12}$ | 41 2 | +1931 | ${ }^{*}$ | ( |
| Other ..................... | 23 | 1 |  | 13 | 1 |  | 9. | (*) |  | (*) | 2 | 2 |  |  |
| Central America | 1,058 | 4 | 17 | 828 | 75 | 108 | 13 | 34 | 39 | 478 |  |  |  | 3 |
| Mexico...... | 949 | (*) |  | 786 | 60 | 91 | 13 | 34 0 | 38 | 478 0 | 72 | 8 |  |  |
| Pranama............................................................. | 87 | 0 | $\stackrel{5}{9}$ | 38 | 14 | 14 | (*) | 0 | 1 | (*) | 8 | 9 | (*) | 27 |
| Other Western Hemisphere. | 361 |  | 218 |  |  |  |  |  |  |  | 2 | 8 |  | 100 |
| Bahamas ......................... | 59 | (P) | 20 | 3 | 1 | 2 | 0 | 0 | ${ }_{0}$ | 0 | (*) | 1 | ${ }_{1}^{(0)}$ | ${ }^{25}$ |
| Bermuda .........teil.............. | 5 | (0) | 12 | ${ }^{*}$ | ${ }_{(*)}{ }^{0}$ | ${ }^{*}$ | $\left({ }^{\circ}\right.$ | ${ }_{0}$ | ${ }_{0}$ | 0 | (*) | 1 | (0) | 1 |
| Trinidad and Tobago........................................... | 182 | 0 | 176 | 3 | (*) | 2 | 0 | 0 | (*) | 0 | ${ }^{*}$ | 2 | (*) |  |
| Other ............................................................ | 83 | 5 | 10 | 10 | 4 | 3 | (*) | 0 | 2 | 0 | 1 | 4 | *) | 54 |
| Other Africa | 1,747 | 12 | 1,654 |  | 13 | 13 | 1 | 2 | 1 | (*) | 7 | 17 |  | 0 |
| Saharan ................................................................ | ${ }_{710}^{846}$ | (0) | ${ }^{827}$ | 10 | 1 | 4 | (\%) | 1 | 1 | ${ }_{(*)}^{* *}$ | ${ }_{\left({ }^{3}\right.}$ | 5 | ${ }_{0}^{2}$ | (0) |
| Egypt........ | 107 | ${ }_{0}$ | 106 | ${ }^{(*)}$ | 0 | $\stackrel{4}{0}$ | 0 | (*) | 0 | 0 | 0 | (*) | 0 | *) |
| Other......... | 29 | 0 | 21 | 4 | 1 | (*) | (*) | 0 | (*) | ${ }_{0}$ | 4 | $\stackrel{2}{12}$ | 2 | (*) |
| Sub-Saharan | ${ }_{19}^{90}$ | (1) | ${ }^{826}$ | $\stackrel{3}{30}$ | 12 | 9 0 | 1 0 | $\frac{1}{0}$ | 2 0 | ( 0 | $\stackrel{4}{4}$ | 12 | ${ }_{1}^{2}$ | 14 |
|  | 212 | (*) | 195 | 8 | 1 | 4 | 0 | (*) | 1 | 0 | 1 | 5 | * | 5 |
| Other ........................................... | 669 | (0) | 631 | 21 | 10 | 5 | 1 | 1 | 1 | (*) | 3 | 5 | 1 | (1) |
| Middle East................. | 488 |  | 379 |  |  |  |  |  |  |  |  |  |  | 7 |
| Israel <br> OPEC |  | $\stackrel{0}{*}$ | $\stackrel{(*)}{ }$ | 37 | ${ }_{4}^{4}$ | ${ }^{10}$ | 0 | ${ }_{4}^{2}$ | ${ }_{(*)}^{21}$ | 0 | ${ }_{(*)}$ | 28 9 | $\left({ }^{4}\right)$ | 10 |
|  | 122 | 0 | 112 | 1 | (*) | 1 | 0 | (*) | 0 | , | 0 | 3 | (*) | 6 |
| Other Asia and Pacific .... | 2,957 | 29 | 1,829 |  |  |  |  |  |  |  |  |  |  | 292 |
| Hong Kong.............................................. | 347 | 0 | 15 | 34 | 4 | 5 | 1 | 5 | 13 | 0 | 6 | 47 | 2 | 251 |
| India ...................... | 43 | 0 |  | 42 | 0 | 18 | 0 | ${ }^{6}$ | 7 |  | 11 | ${ }^{*}$ * | ${ }^{0}$ | ${ }_{(+)}$ |
| Indonesia ... | 1,290 | * | 1,2415 | 103 | 1 | ${ }_{3}$ | 1 | 3 | 77 | 12 | 8 | 10 | 0 | * |
| Philippines ............................... | 136 | 0 | 26 | 85 | 16 | 36 | (*) | (*) | 27 | ${ }^{*}$ ) | 6 | 14 | *) | 1 |
| Singapore........ | 190 | 0 | 25 | 122 | $\stackrel{3}{5}$ | 25 | ${ }_{2}^{2}$ | 29 | 60 | 4 | 16 | 24 | $\stackrel{3}{4}$ |  |
| Taiwan .................... | 163 | 0 | ${ }^{*}$ | 142 | ${ }_{6}^{6}$ | 8 | 0 | (*) | 77 | 38 | 13 | 20 | 0 | ** |
| Thailand ..................................................... | 134 | (*) | 84 | 36 | 3 | 15 | 0 | 0 | 15 | (*) | 4 | 13 | *) | (*) |
| Other................................................................ | 191 | (0) | 161 | 10 | 2 | 8 | 0 | 0 | 1 | 0 | (*) | (*) | 0 | (D) |
| International. | 262 |  | 170 |  |  |  |  |  |  |  |  |  |  | 92 |
| Memoranda: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{r} 2,124 \\ 16,424 \end{array}$ | ${ }_{1}^{11}$ | $\begin{aligned} & 1,871 \\ & 5,078 \end{aligned}$ | $\begin{array}{r} 144 \\ 8,932 \end{array}$ | $\begin{array}{r} 34 \\ 664 \end{array}$ | $\begin{array}{r} 27 \\ 1,746 \end{array}$ | 310 | $2,456^{6}$ | 596 | 1,926 | 1,235 | 1,690 | 138 | 585 |

[^16]
# U.S. International Transactions, Fourth Quarter and Year 1985 

## Fourth Quarter 1985

TI.S. current-account deficit in creased to $\$ 36.6$ billion in the fourth quarter from $\$ 29.3$ billion in the third (revised), largely because of an increase in the merchandise trade deficit to $\$ 39.5$ billion from $\$ 33.0$ billion. The surplus on service transactions decreased to $\$ 7.1$ billion from $\$ 7.7$ billion, and unilateral tranfers increased to $\$ 4.2$ billion from $\$ 4.0$ billion.

Merchandise trade.-Merchandise imports increased $\$ 7.2$ billion, or 9 percent, to a record $\$ 92.5$ billion. Volume increased 7 percent; prices increased 2 percent. The largest increase was in passenger cars from areas other than Canada, up $\$ 1.5$ billion, or 24 percent. Other increases were in machinery, up $\$ 1.3$ billion, or 9 percent; consumer goods, up $\$ 1.1$ billion, or 6 percent; and automotive products from Canada and foods, each up $\$ 0.4$ billion, or 7 percent and 8 percent, respectively. Petroleum imports
increased $\$ 1.8$ billion, or 14 percent, to $\$ 14.4$ billion. The average number of barrels imported daily increased to 5.99 million from 5.34 million in the third quarter. The average price per barrel increased to $\$ 26.29$ from $\$ 25.77$. The increase in average price occurred despite sharp decreases in the spot market, particularly in December. The long delivery lead time probably was a factor in the price difference.
Merchandise exports increased $\$ 0.7$ billion, or 1 percent, to $\$ 53.0$ billion. Volume increased 2 percent. The increase was in agricultural exports, which increased $\$ 0.8$ billion, or 12 percent, to $\$ 7.3$ billion; volume increased 17 percent. The average price of corn decreased 8 percent, to the lowest level since the fourth quarter of 1982; soybeans, 6 percent, to the lowest level since the second quarter of 1976; and wheat, 1 percent, to the lowest level since the fourth quarter of 1978. Nonagricultural exports, at $\$ 45.6$ billion, were unchanged both in
value and volume. Decreases in automotive exports to Canada and in civilian aircraft were about offset by an increase in nonagricultural industrial supplies and materials.

Service transactions.-Net service receipts decreased to $\$ 7.1$ billion from $\$ 7.7$ billion. Among major components, receipts of income on U.S. direct investment abroad were unchanged at $\$ 11.0$ billion; an increase in reinvested earnings was partly offset by a decrease in distributed earnings. Payments of income on foreign direct investment in the United States were $\$ 1.8$ billion, down from $\$ 2.1$ billion, as operating losses by a few companies reduced earnings. Receipts of income on other private investment were unchanged at $\$ 12.2$ billion. Changes in outstanding claims and interest rates were offsetting. Payments of income on other private investment increased to $\$ 9.1$ billion from $\$ 8.7$ billion, reflecting a large increase in outstanding liabilities.

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

| Line | Lines in tables 1, 2, and 10 in which transactions are included are indicated in () | 1984 | $1985{ }^{\text {P }}$ | Change: 1984-1985 | 1984 |  |  |  | 1985 |  |  |  | $\begin{aligned} & \text { Change: } \\ & \text { 1985 III- } \\ & \text { IV } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | I | II | III | IV | $1{ }^{\text {r }}$ | II ${ }^{\text {r }}$ | III ${ }$ | IV ${ }^{\text {P }}$ |  |
| 1 | Exports of goods and services (1)............. Merchandise excluding military (2)..... | 362,021 <br> 219916 | 359,702 <br> 218990 | $-2,319$ $-5,926$ | 90,480 53,469 | 88,874 54,556 | 91,244 55.649 | 91,426 $\mathbf{5 6 , 2 4 2}$ | 88,410 55,198 | 89,274 53,530 | 90,767 52,276 | 91,250 52,986 | 483 710 |
|  | Other goods and services (3-13).............. | 142,105 | 145,712 | - ${ }^{-2,9607}$ | 53,409 $\mathbf{3 7 , 0 1 1}$ | $\begin{array}{r}\text { 54, } \\ \hline 34,318 \\ \hline\end{array}$ | 55,649 $\mathbf{3 5 , 5 9 5}$ | 56,242 35,184 | -53,212 | -35,744 | 38,491 | -58,264 |  |
|  | Imports of goods and services (15)... | -457,965 | -462,581 | $-4,616$ | -106,385 | -115,112 | -117,337 | -119,136 | -109,421 | -113,472 | -116,071 | $-123,620$ | -7,549 |
| 5 6 | Merchandise, excluding military (16)... | -334,023 | -338,279 | $-4,256$ | -78,091 | -84,181 | -84,626 | -87,127 | -78,563 | -82,017 | -85,231 | -92,468 | -7,237 |
|  | Other goods and services ( $17-27$ )............... | -123,942 | -124,302 | -360 | -28,294 | -30,931 | -32,711 | -32,009 | -30,858 | -31,455 | $-30,840$ | -31,152 | -312 |
| 7 | U.S. Government grants (excluding military grants of goods and services) (30) | -8,522 | -11,246 | -2,724 | -1,480 | -1,522 | -2,207 | -3,313 | -2,238 | -2,585 | -3,130 | -3,293 | -163 |
| 8 | Remittances, pensions, and other transfers (31, 32). | -2,892 | -3,538 | -647 | -732 | -710 | -669 | -782 | -934 | -843 | -866 | -896 | -30 |
| 9 | U.S. assets abroad, net (increase/capital outflow (-)) (33). | -20,447 | -38,183 | -17,736 | -4,976 | -18,988 | 18,364 | -14,846 | -462 | -2,551 | -12,748 | -22,421 | -9,673 |
| 110 | U.S. official reserve assets, net (34).............. | $-3,131$ $-5,516$ | -3,858 | $\begin{array}{r}-727 \\ \hline 288\end{array}$ | -657 -2.059 | -566 | -799 | $-1,110$ | -233 | -356 -853 | ${ }_{-292}^{-121}$ | $-3,148$ | $-3,027$ -140 |
|  | U.S. Government assets, other than official reserve assets, net (39). | -5,516 | -2,628 | 2,888 | -2,059 | -1,353 | -1,369 | -734 | -850 | -853 | -392 | -532 | -140 |
| 12 | U.S. private assets, net (43).................... | -11,800 | -31,697 | -19,897 | -2,260 | -17,070 | 20,532 | -13,003 | 621 | -1,342 | -12,235 | -18,742 | -6,507 |
| 13 | Foreign assets in the United States,net (increase/ capital inflow (+)) (48). | 97,319 | 123,108 | 25,790 | 19,277 | 41,592 | 3,140 | 33,310 | 13,711 | 26,313 | 34,548 | 48,536 | 13,989 |
| 14 15 | Foreign official assets, net (49)........... | $\begin{gathered} \mathbf{3}, 424 \\ \mathbf{9 3} \end{gathered}$ | -1,908 | -5,332 | $-2,786$ $-2,063$ | -2184 | $\begin{array}{r} -686 \\ -3895 \end{array}$ | 7,119 | -11,204 | 8,465 17849 | 2,435 32,113 | $-1,604$ -50140 | -4,099 |
|  | Other loreign assets, net (56).. |  |  |  |  |  |  |  |  |  |  |  |  |
| 17 | Statistical discrepancy (63)................................ | 30,486 | 32,739 | 2,253 | 3,816 | 5,866 | 7,466 | 13,341 | 10,934 | 3,863 | 7,500 | 10,444 | 2,944 |

${ }^{r}$ Revised.

Table B.-Selected Transactions With Official Agencies
[Millions of dollars]

| Line |  | 1984 | $1985{ }^{p}$ | Change:$1984-85$ | 1984 |  |  |  | 1985 |  |  |  | Change: 1985 III-IV |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | I | II | III | IV | I | II | III | IV ${ }^{p}$ |  |
| 1 | Changes in foreign official assets in the U.S., net (decrease -) (table 1, line 49). | 3,424 | -1,908 | -5,332 | -2,786 | -224 | -686 | 7,119 | -11,204 | 8,465 | 2,435 | $-1,604$ | -4,039 |
| 2 | Industrial countries ${ }^{\text {I }}$.............................................................................. | 376 | 953 | 577 | -846 | 1,003 | -2,528 | 2,747 | -6,335 | 6,832 | 2,827 | -2,371 | -5,198 |
| 3 | Members of OPEC ${ }^{2}$. | -4,143 | -6,750 | -2,607 | -2,405 | -2,097 | -453 | 812 | -2,021 | -1,808 | -1,961 | $-960$ | 1,001 |
| 4 | Other countries .. | 7,191 | 3,889 | -3,302 | 465 | 870 | 2,295 | 3,560 | -2,848 | 3,441 | 1,569 | 1,727 | 158 |
| 5 | Changes in U.S. official reserve assets (increase -) (table 1, line 34)......... | -3,131 | $-3,858$ | -727 | -657 | -566 | -799 | $-1,110$ | -233 | -356 | -121 | -3,148 | -3,027 |
|  | Activity under U.S. official reciprocal currency arrangements with foreign monetary authorities: ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{6}$ | Foreign drawings, or repayments ( - ), net............................................. | 490 | -500 | $-990$ | -10 | .......... | ............ | 500 | $-500$ | 143 | -143 | .............. | 143 |
| $6 a$ 60 | Drawings............................................................. | 545 -55 | 143 -643 | -402 -588 | -10 |  |  | 545 -45 | .............. | 143 | -143 |  | 143 |

${ }^{r}$ Revised.
${ }^{p}$ Preliminary.

1. Western Europe, Canada, Japan, Australia, New Zealand, and South Africa.
2. Based on data for Ecuador, Venezuela, Indonesia, and other Asian and African oil-exporting 2. Based
countries.

Foreign visitors spent $\$ 2.9$ billion for travel in the United States, up 1 percent. Receipts from overseas visitors increased 4 percent to $\$ 1.6$ bil lion, those from Canada were unchanged at $\$ 0.8$ billion, and those from Mexico were $\$ 0.5$ billion, down 7 percent due to a decrease in receipts from travel to the U.S. interior. U.S. travelers spent $\$ 4.3$ billion in foreign countries, up 2 percent. Payments for travel to all major areas increased: Overseas, 1 percent to $\$ 2.8$ billion, as an increase in the number of travelers more than offset a decrease in average expenditures; Canada, 4 percent to $\$ 0.7$ billion; and Mexico, 2 percent to $\$ 0.9$ billion.

Transfers under U.S. military agency sales contracts decreased $\$ 0.3$ billion to $\$ 2.0$ billion, the lowest since the second quarter of 1980; major delivery programs continued to be completed for many countries. Direct defense expenditures abroad were $\$ 2.9$ billion, up $\$ 0.1$ billion.

Other transportation receipts were $\$ 3.7$ billion, up 5 percent. Receipts from ocean freight, ocean port services, and air freight all rose slightly. Transportation payments were $\$ 4.3$ billion, up 5 percent. Ocean port services payments increased 5 percent and air freight payments, 25 percent, the latter due to combined increases in both import cargo volume and freight rates.

Net unilateral transfers were $\$ 4.2$ billion compared with $\$ 4.0$ billion. U.S. Government grants, particularly to countries in the Middle East, remained strong.
U.S. assets abroad.-U.S. assets abroad increased $\$ 22.4$ billion compared with $\$ 12.7$ billion. U.S. reserve
assets increased $\$ 3.1$ billion compared with $\$ 0.1$ billion. The increase was accounted for by U.S. purchases of German, Japanese, and British currency in October that were part of coordinated intervention by industrial countries to foster an orderly appreciation of other currencies against the dollar.
U.S. claims on foreigners reported by U.S. banks increased $\$ 8.6$ billion compared with $\$ 1.5$ billion. The outflows were dominated by large interbank outflows at yearend, when it was advantageous for own foreign offices to borrow from U.S. parents rather than in the Eurodollar market to meet temporary yearend needs. (The outflows were reversed in January.) Japanese banks borrowed heavily when Japanese credit conditions were tightened in November and December. Also, U.S. bank holding companies transferred funds, some of which were apparently proceeds of earlier borrowings in the Euronote market, to own foreign offices. Partly offsetting was a reduction in U.S. residents' holdings of Eurodollar certificates of deposits.

Net U.S. purchases of foreign securities decreased to $\$ 1.5$ billion from $\$ 1.7$ billion. Net purchases of foreign stocks decreased despite continued sizable advances in stock prices. Some profit taking, especially through sales of Japanese stocks, probably contributed to the smaller purchases. Purchases of Canadian stocks remained strong. Foreign bonds newly issued in the United States were only $\$ 1.5$ billion, as most activity was centered in the Eurobond markets. Major borrowers included Sweden, France, Japan, and New Zealand. In transactions in
outstanding bonds, purchases of British gilt-edge bonds declined to $\$ 1.0$ billion from $\$ 1.6$ billion.

Net outflows for U.S. direct investment abroad were $\$ 8.7$ billion compared with $\$ 7.1$ billion. In equity capital transactions, some unusually large capital inflows from the sales of Canadian and Latin American affiliates by U.S. petroleum companies that had occurred in the third quarter were not repeated. In intercompany debt transactions, outflows from U.S. parents to pay down outstanding debt to their finance affiliates in the Netherlands Antilles continued.

Foreign assets in the United States.-Foreign assets in the United States increased $\$ 48.5$ billion compared with $\$ 34.5$ billion. Foreign official assets in the United States decreased $\$ 1.6$ billion following a $\$ 2.4$ billion increase. Monetary authorities in industrial countries drew down dollar assets for use in exchange market intervention. Assets of OPEC members decreased, and assets of other countries increased.
U.S. liabilities to private foreigners and international financial institutions reported by U.S. banks, excluding U.S. Treasury securities, increased $\$ 20.5$ billion compared with $\$ 6.5$ billion. Nearly all of these inflows occurred in December, and most were from own foreign offices to for-eign-owned banks in the United States to finance a large increase in credits extended by these agencies and branches.

Net foreign purchases of U.S. Treasury securities by private foreigners and international financial institutions remained relatively strong at
$\$ 5.7$ billion in the face of sharp declines in the dollar and in U.S. longterm interest rates. Foreigners purchased $\$ 7.1$ billion in bonds and sold $\$ 1.4$ billion in short-term securities. As in previous quarters, most purchases were by investors in Japan, who acquired $\$ 5.2$ billion in bonds, compared with $\$ 6.2$ billion in the previous quarter. The sharp rise in both short- and long-term Japanese interest rates in November and December and yen appreciation may have contributed to the slower pace of Japanese purchases. International and regional organizations, primarily the World Bank, purchased $\$ 3.1$ billion in Treasury bonds. The purchases, occurring mostly in December, were financed partly by sales of $\$ 1.0$ billion in short-term Treasury securities and a $\$ 1.0$ billion decrease in deposits at banks in the United States.

Net foreign purchases of U.S. securities other than U.S. Treasury securities were a record $\$ 22.4$ billion. New bond issues abroad by U.S. corporations were $\$ 12.5$ billion; foreigners purchased $\$ 5.9$ billion in outstanding bonds. Net purchases of U.S. stocks were a record $\$ 4.0$ billion.

Sharply lower interest rates plus the ease and speed with which issues could be placed in the Eurobond markets led to a continuation of substantial debt financing by U.S. corporations, as corporations sought to refinance earlier debt or to assume new debt. In midsummer, German authorities liberalized regulations governing foreign placements in the German market; nearly $\$ 1.0$ billion was placed in German marks by U.S. corporations in the fourth quarter.

Net foreign purchases of U.S. stocks were $\$ 4.0$ billion. Purchases acceler-
ated in the fourth quarter when the U.S. stock market rose 12 percent; purchases in December alone totaled $\$ 2.0$ billion. Sharply declining longterm interest rates and lower foreign currency costs of U.S. stocks also encouraged purchases. Net purchases by Western Europe were more than triple those in the third quarter. Japan was a small net purchaser. Only Canadian purchases slowed to a virtual halt, probably influenced by the decline of the Canadian dollar against the U.S. dollar.

Net inflows for foreign direct investment in the United States were $\$ 1.5$ billion compared with $\$ 6.0$ billion. The decline was mostly due to a $\$ 4.4$ billion shift in intercompany debt transactions to outflows of $\$ 1.5$ billion, as several large inflows that occurred in the third quarter were not repeated.

The statistical discrepancy (errors and omissions in reported transactions) increased to an unrecorded net inflow of $\$ 10.4$ billion from $\$ 7.5$ billion.
U.S. dollar in exchange markets.Although the dollar fell sharply immediately after the September 22 meeting of the Group of Five (France, Germany, Japan, United Kingdom, United States), it strengthened during most of October, as commercial and investor demand were strong. After Japanese money market interest rates rose nearly 200 basis points in early November and remained high through much of December, the dollar began to depreciate sharply against the yen. For the quarter, depreciation against the yen was 17 percent, compared with a 12 -percent depreciation against most European Monetary

System (EMS) currencies and 6 percent against the British pound. Against the Canadian dollar, the U.S. dollar appreciated 2 percent. Higher Canadian interest rates and sieppedup borrowing by Canadian authorities to finance intervention in exchange markets limited the depreciation of the Canadian dollar.

## The Year 1985

## U.S. dollar in exchange markets

The dollar appreciated nearly 6 percent against European currencies and 5 percent against the Japanese yen in January and February, aided by a temporary rise in U.S. interest rates (table C, chart 7). Limited intervention in exchange markets by U.S. monetary authorities, and much more extensive intervention by foreign monetary authorities, did little to stem enthusiasm for dollar assets. A resumption of the decline in U.S. interest rates, (which were already 3 percentage points lower than 6 months earlier), increased concerns over the lack of strength of the U.S. economy and difficulties of certain financial institutions, and the substantial amount by which the dollar had already risen contributed to the subsequent depreciation of the dollar that began in March.
That decline was largest against the British pound. There were heavy financial flows into sterling-denominated assets that carried interest rates over 400 basis points higher than U.S. rates. The high yields on gilt-edge bonds and other fixed income securities also encouraged heavy financial flows from EMS currencies. Consequently, even though

Table C.-Indexes of Foreign Currency Price of the U.S. Dollar
$[1977=100]$

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} \& 1984 \& \multicolumn{4}{|c|}{1985} \& 1984 \& \multicolumn{12}{|c|}{1985} <br>
\hline \& IV \& I \& II \& III \& IV \& Dec. \& Jan. \& Feb. \& Mar. \& Apr. \& May \& June \& July \& Aug. \& Sept. \& Oct. \& Nov. \& Dec. <br>
\hline Trade-weighted average against 22 OECD currencies ${ }^{1}$... \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 155.9 \\
& 142.3
\end{aligned}
$$} \& 162.7 \& 163.2 \& 155.9 \& 151.4 \& 158.3 \& 159.9 \& 166.7 \& 161.6 \& 163.1 \& 163.7 \& 162.7 \& 156.4 \& 157.3 \& - 154.0 \& 152.7 \& 150.3 \& 151.2 <br>
\hline Trade-weighted average against 10 currencies ${ }^{2}$ \& \& 151.2 \& 144.1 \& 134.5 \& 123.9 \& 144.2 \& 147.7 \& 153.1 \& 152.8 \& 144.6 \& 144.9 \& 142.7 \& 136.2 \& 132.9 \& 134.4 \& 126.3 \& 123.8 \& 121.6 <br>
\hline Selected currencies: ${ }^{3}$ \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Canada ............. \& $$
\begin{aligned}
& 124.2 \\
& 143.5
\end{aligned}
$$ \& 127.6 \& 12988 \& ${ }_{126.6}^{128.1}$ \& 129.9 \& \multirow[t]{2}{*}{147.0} \& \multirow[t]{2}{*}{124.7} \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 127.6 \\
& 159.5
\end{aligned}
$$} \& \multirow[t]{2}{*}{130.4
154.9} \& \multirow[t]{2}{*}{128.6} \& \multirow[t]{2}{*}{1299.6} \& \multirow[t]{2}{*}{128.8} \& \multirow[t]{2}{*}{126.2} \& \multirow[t]{2}{*}{125.9} \& \multirow[t]{2}{*}{127.8} \& \multirow[t]{2}{*}{122.6} \& \multirow[t]{2}{*}{121.1} \& \multirow[t]{2}{*}{131.4
120.7} <br>
\hline European Monetary System currencies: \& \& 156.4 \& 138.8 \& 126.6 \& 121.5 \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Belgium. \& $$
\begin{aligned}
& 171.8 \\
& 190.6
\end{aligned}
$$ \& 182.2 \& $$
\begin{aligned}
& 173.4 \\
& 191.6
\end{aligned}
$$ \& $$
\begin{aligned}
& 160.3 \\
& 176.5
\end{aligned}
$$ \& $$
\begin{aligned}
& 146.2 \\
& 160.4
\end{aligned}
$$ \& $$
\begin{aligned}
& 173.9 \\
& 193.3
\end{aligned}
$$ \& $$
\begin{aligned}
& 176.9 \\
& 197.2
\end{aligned}
$$ \& $$
\begin{aligned}
& 184.8 \\
& 205.2
\end{aligned}
$$ \& $$
\begin{aligned}
& 184.8 \\
& 205.0
\end{aligned}
$$ \& $$
\begin{aligned}
& 173.6 \\
& 192.0
\end{aligned}
$$ \& 174.4 \& 172.1 \& 163.4 \& 157.6 \& 160.0 \& 149.5 \& 146.2 \& <br>
\hline Grance.... \& 131.5 \& 140.1 \& ${ }_{132.9}^{191.6}$ \& 12.5 \& 111.2 \& 133.6 \& 136.4 \& 142.1 \& 141.9 \& 133.1 \& 133.8 \& 131.8 \& 179.1 \& 120.2 \& 122.1 \& 118.8 \& 111.6 \& 142.9
15.3
108. <br>
\hline Italy \& 213.3 \& 228.3 \& \multirow[t]{2}{*}{${ }_{142.0}^{222.4}$} \& \multirow[t]{2}{*}{$\xrightarrow{213.6}$} \& \multirow[t]{2}{*}{197.6
118.5} \& \multirow[t]{2}{*}{${ }_{142.6}^{215.7}$} \& \multirow[t]{2}{*}{219.9
145.8} \& \multirow[t]{2}{*}{230.3
152.2} \& \multirow[t]{2}{*}{234.6} \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 223.0 \\
& 142.4
\end{aligned}
$$} \& \multirow[t]{2}{*}{1423.9} \& \multirow[t]{2}{*}{220.4
140.6

108} \& \multirow[t]{3}{*}{214.5
133.3
100.2} \& \multirow[t]{2}{*}{1271.3} \& \multirow[t]{2}{*}{214.9} \& \multirow[t]{2}{*}{201.5} \& \multirow[t]{3}{*}{198.0
1198
88.0} \& 193.2 <br>
\hline Netherlands \& 140.4 \& 149.9 \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \multirow[t]{3}{*}{$\begin{array}{r}115.2 \\ 187.6 \\ 85.5 \\ \hline\end{array}$} <br>
\hline Switzerland ............................................................. \& 104.8 \& 114.7 \& 108.0 \& 98.2 \& 88.9 \& 106.6 \& 110.7 \& 116.7 \& 116.7 \& 108.0 \& 108.9 \& 107.1 \& \& 95.6 \& 98.9 \& 90.3 \& \& <br>
\hline Japan ............................................................................ \& 91.6 \& 95.9 \& 93.3 \& 88.7 \& 77.1 \& 92.3 \& 94.6 \& 97.0 \& 96.0 \& 93.7 \& 93.7 \& 92.6 \& 89.8 \& 88.4 \& 88.0 \& 79.9 \& 76.0 \& <br>
\hline
\end{tabular}

1. Australia, Austria, Belgium-Luxembourg, Canada, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Japan, Netherlands, New Zealand, Norway, Portugal, Spain, Sweden, Switzerland, Turkey, United Kingdom. Data: U.S. Department of the Treasury. End-of-month rates. Index rebased by BEA.
2. Belgium, Canada, France, Germany, Italy, Japan, Netherlands, Sweden, Switzerland, United Kingdom. Data: Federal Reserve Board. Monthly average rates. Index rebased by BEA.
3. Data: Federal Reserve Board. Monthly average rates. Indexes rebased by BEA.
interest rates in EMS countries fell less rapidly than in the United States, EMS currencies appreciated less against the dollar than did the British pound. The Japanese yen generally moved in line with the European currencies in this period, but the fluctuations against the dollar were narrower.

From its peak in March to the realignment of the EMS currencies in mid-July, the dollar depreciated nearly 17 percent against the British
pound, 8 percent against the German mark and other EMS currencies, and 4 percent against the Japanese yen.

Starting in late August, the dollar began to appreciate, as expectations of an end to the U.S. interest rate decline prevailed. In the second week of September, it reached its highest level since late June.

In late September, the Group of Five announced that further orderly appreciation of major currencies against the dollar would be desirable



1. Australia, Austria, Belgium-Luxembourg, Canada, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Japan, Netheriands, New Zealand, Norway, Porlugai), Spain, Sweden, Switzerland, Turkey, and United Kingdom.
Data: U.S. Departmeni of the Treasury. End-of-month rates. Index rebased by BE
2. Beigium, Canada, France, Germany, lialy, Japan, Netheyands, Sweden, S
Data: Federal Reserve Board. Monthly averge rates. index rebased by BEA.
3. Trade-weighted index for currencies of selected newly industralized Asian Countries (Hong Kong, Korea, Singapore, and Taiwan)

Data: Federal Reserve Board. Monthly average rates. Index weighted by shares in U.S. import trade in 1984.
index prepared by BEA.
U.S. Department of Commerce, Bureau of Economic Analysis.
in view of recent shifts in fundamental economic conditions. These shifts included more moderate growth in the United States, somewhat stronger growth in other countries, and convergence of inflation rates at a lower level. The announcement, together with subsequent coordinated intervention in exchange markets, contributed to a substantial depreciation of the dollar through yearend.
For the year, the dollar depreciated 21-24 percent against most Western European currencies and the Japanese yen.
The U.S. dollar appreciated 6 percent against the Canadian dollar in 1985. At times, particularly in late February and early March and then again in late November, Canadian authorities permitted interest rates to rise substantially above U.S. rates to stem the decline of the Canadian dollar. In addition, substantial exchange market intervention-supported by borrowings from Canadian charter banks, U.S. and foreign banks, and the Eurobond and U.S. bond mar-kets-limited depreciation.
The dollar appreciated against currencies of most debt-burdened developing countries, which were subject to very high rates of inflation and numerous currency devaluations. The dollar depreciated only slightly against currencies of several newly industrialized countries in Asia.

## Merchandise trade

The U.S. merchandise trade deficit increased to $\$ 124.3$ billion in 1985 from $\$ 114.1$ billion in 1984 (tables D, E). Imports increased $\$ 4.3$ billion to $\$ 338.3$ billion; volume increased 4 percent. An increase in nonpetroleum imports to $\$ 287.9$ billion from $\$ 276.5$ billion more than offset a decrease in petroleum imports to $\$ 50.4$ billion from $\$ 57.5$ billion. The 4 -percent increase in the value of nonpetroleum imports followed increases of 29 percent in 1984 and 15 percent in 1983. Exports decreased $\$ 5.9$ billion to $\$ 214.0$ billion; volume increased 1 percent. Nonagricultural exports increased to $\$ 184.8$ billion from $\$ 181.6$ billion and agricultural exports decreased to $\$ 29.2$ billion from $\$ 38.3$ billion. The 2 -percent increase in the value of nonagricultural exports followed a 10-percent increase in 1984.
The cumulative impact of earlier dollar appreciation continued to exert

Table D.—Selected Balances on U.S. International Transactions
[Billions of dollars; quarters seasonally adjusted]

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

${ }^{r}$ Revised.
a major influence on merchandise trade in 1985. Thus, throughout much of the year, the competitiveness of U.S. goods in export markets continued to deteriorate, especially for the capital goods and industrial supply categories, as the foreign currency cost of U.S. manufactured goods rose faster than producer prices in major industrial countries abroad. In contrast, the relative costs of imports and U.S.-produced goods changed little, as the dollar cost of U.S. manufactured goods imports rose only slightly faster than U.S. producer prices (chart 8).
However, there was some evidence by the fourth quarter that import costs had begun to rise, particularly from those countries whose currencies had appreciated sharply against the dollar. The price increases were largest for autos, followed by sizable increases for metalworking, industrial, specialized, and electrical machinery. Prices of scientific instruments and photographic supplies were also up strongly. Until yearend, importers ap-
parently absorbed higher costs through reduced profit margins.

There was also some evidence by the fourth quarter that the rise in the foreign currency cost of U.S. exports was slowing or, in some cases, had reversed. Fourth-quarter prices probably decreased for many types of electrical, industrial, and office machinery products. The rise in auto prices related to the yearend model changeover was an exception.

Another major determinant of trade patterns in 1985 was relative growth rates. The U.S. growth rate slowed, equaling the rate of a weighted average of European Communities countries and falling below that of key partners such as the United Kingdom, Canada, and Germany. Consequently, although nonagricultural export growth remained limited, nonpetroleum import growth slowed markedly. The slowdown from the strong increases in 1983 and 1984, when there was a wide gap in relative growth rates in favor of the United


1. Manufactured goods export unit-value index multiplied by trade-
weighted exchange rate index of 22 OECD currencies.
2. Weighted by gross domestic product originating in manufacturing at 1980 exchange rates.
Data: U.S. Department of the Treasury, trade-weighted exchange rate
index of 22 OECD currencies, Bureau of the Census, export and impor
unit-value indexes. OECD, producer prices.
U.S. Depariment of Commerce, Bureau of Economic Analysis

States, was reflected in all major commodity import categories and in slower rates of increase, or decreases, in deficits with all major geographic areas.
Nonpetroleum imports increased $\$ 11.4$ billion, or 4 percent, to $\$ 287.9$ billion; volume increased 7 percent. The largest increase was in automotive products from areas other than Canada, which increased $\$ 6.6$ billion

Table E.-U.S. Merchandise Trade, Current and Constant (1982) Dollars
[Balance of payments basis, seasonally adjusted, millions of dollars]

|  | Current dollars |  |  |  |  |  |  | Constant (1982) dollars |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1983 | 1984 | $1985{ }^{\text {p }}$ | 1985 |  |  |  | 1983 | 1984 | $1985{ }^{\text {p }}$ | 1985 |  |  |  |
|  |  |  |  | $\mathrm{I}^{\text {r }}$ | II ${ }^{\text {r }}$ | III ${ }^{\text {r }}$ | IV ${ }^{p}$ |  |  |  | $I{ }^{+}$ | II ${ }^{\text {r }}$ | III ${ }^{r}$ | IV ${ }^{\text {p }}$ |
| Exports. | 201,712 | 219,916 | 213,990 | 55,198 | 53,530 | 52,276 | 52,986 | 202,762 | 218,711 | 219,816 | 56,217 | 54,649 | 53,940 | 55,010 |
| Agricultural | 37,168 | 38,329 | 29,234 | 8,212 | 7,149 | 6,536 | 7,337 | 35,640 | 35,252 | 30,044 | 8,155 | 7,149 | 6,808 | 7,932 |
| Nonagricultural | 164,544 | 181,587 | 184,756 | 46,986 | 46,381 | 45,740 | 45,649 | 167,122 | 183,459 | 189,772 | 48,062 | 47,500 | 47,132 | 47,078 |
| Foods, feeds, and beverages.. | 31,627 | 31,496 | 23,701 | 6,617 | 5,912 | 5,208 | 5,964 | 30,311 | 29,289 | 24,823 | 6,690 | 5,996 | 5,488 | 6,649 |
| Industrial supplies and materials.. | 58,446 | 63,634 | 60,192 | 15,670 | 14,648 | 14,803 | 15,070 | 59,822 | 63,639 | 62,918 | 16,167 | 15,274 | 15,750 | 15,727 |
| Capital goods, except automotive... | 68,887 | 73,727 | 75,226 | 19,220 | 18,801 | 18,656 | 18,549 | 70,582 | 76,788 | 79,623 | 20,168 | 19,832 | 19,763 | 19,860 |
| Automotive vehicles, parts, and engines.......... | 18,656 | 22,343 | -24,626 | 5,946 | 6,211 | 6,390 | 6,078 | 18,001 | 20,870 | 22,471 | 5,521 | 5,677 | 5,778 | 5,495 |
| Consumer goods (nonfood), except automotive.. | 14,089 | 13,912 | 13,028 | 3,414 | 3,276 | 3,113 | 3,224 | 14,070 | 13,829 | 12,996 | 3,421 | 3,279 | 3,098 | 3,198 |
| Imports. | 268,928 | 334,023 | 338,279 | 78,563 | 82,017 | 85,231 | 92,468 | 279,498 | 350,212 | 364,383 | 84,560 | 88,370 | 92,358 | 99,095 |
| Petroleum and products. | 54,988 | 57,517 | 50,397 | 10,461 | 13,047 | 12,536 | 14,353 | 60,694 | 64,700 | 59,699 | 12,192 | 15,206 | 15,214 | 17,087 |
| Nonpetroleum products.................................................................. | 213,940 | 276,506 | 287,882 | 68,102 | 68,970 | 72,695 | 78,115 | 218,804 | 285,512 | 304,684 | 72,368 | 73,164 | 77,144 | 82,008 |
| Foods, feeds, and beverages.. | 18,485 | 21,375 | 21,280 | 5,357 | 5,083 | 5,220 | 5,619 | 18,616 | 20,983 | 21,764 | 5,400 | 5,198 | 5,415 | 5,751 |
| Industrial supplies and materials.. | 109,706 | 124,523 | 113,164 | 25,897 | 28,627 | 28,453 | 30,188 | 117,972 | 136,184 | 131,871 | 29,769 | 32,993 | 33,511 | 35,598 |
| Capital goods, except automotive. | 43,064 | 61,188 | 63,584 | 15,286 | 14,795 | 16,012 | 17,490 | 45,562 | 68,213 | 74,199 | 17,816 | 17,224 | 18,727 | 20,432 |
| Automotive vehicles, parts, and engines. | 43,501 | 57,188 | 65,001 | 14,343 | 15,479 | 16,470 | 18,710 | 42,544 | 54,685 | 60,747 | 13,660 | 14,630 | 15,494 | 16,963 |
| Consumer goods (nonfood), except automotive. | 46,969 | 61,334 | 65,060 | 15,209 | 15,368 | 16,696 | 17,787 | 47,495 | 61,604 | 65,276 | 15,347 | 15,555 | 16,746 | 17,628 |

${ }^{r}$ Revised.
${ }^{p}$ Preliminary.
or 19 percent. Automotive products had increased 31 percent in 1984 and 23 percent in 1983 . The increase was mainly due to strong sales of Japanese cars. The number of cars imported from Japan increased 16 percent, as did the number of Japanese cars sold. The Japanese share of total cars sold in the United States increased to 21 percent from 19 percent. In contrast to earlier years, the average price increased only 2 percent following increases of 10 percent and 8 percent in 1984 and 1983, respectively. Automotive products from Canada, which increased $\$ 1.8$ billion, reflected continued strength in the number of domestic (U.S.) units sold.

Consumer goods increased $\$ 3.7$ billion, or 6 percent, compared with a 31 -percent increase in 1984 and an 18percent increase in 1983. Textile imports, which are largely from newly industrialized countries in Asia, increased only 5 percent following a 38 percent increase. The slowing mirrored the pace of the U.S. economy, although expectations of future limitations on selected categories of these imports may have also contributed. Contrary to general developments, textile imports from Western Europe remained strong. Imports of radio and TV equipment and components increased 3 percent following a 53 -percent increase. This deceleration also was in response to the slowing economy and, by yearend, to rising import costs.

Nonpetroleum industrial supplies, which had increased 22 percent in 1984 and 9 percent in 1983, decreased $\$ 4.2$ billion or 6 percent. Imports of iron and steel products accounted for almost one-half the decrease.

Capital goods, which had increased 42 percent in 1984 and 12 percent in 1983 , increased $\$ 2.4$ billion or 4 percent. Civilian aircraft accounted for much of the increase. Other key capital goods-electrical machinery; business and office equipment (including computers); and scientific, professional, and service industry equipmentwhich had paced strong imports in 1983 and 1984 were only sightly higher.

Petroleum imports decreased $\$ 7.1$ billion, or 12 percent, to $\$ 50.4$ billion, the lowest level since 1978. The average price per barrel decreased to $\$ 26.37$ from $\$ 27.95$. The average number of barrels imported daily decreased to 5.24 million from 5.62 mil-
lion. Most of the decline was in imports from OPEC members. U.S. consumption of petroleum was unchanged from 1984, and stocks, excluding those for the Strategic Petroleum Reserve, decreased 7 percent.

Nonagricultural exports increased $\$ 3.2$ billion, or 2 percent, to $\$ 184.8$ billion; volume increased 4 percent. The largest increases were in completed civilian aircraft, up $\$ 2.6$ billion, or 55 percent, and automotive products to Canada, up $\$ 2.0$ billion, or 12 percent, reflecting strength in U.S. auto sales. After a substantial increase in 1984, capital goods other than civilian aircraft and parts decreased $\$ 1.8$ billion, or 3 percent; key commodities such as electronic computers and parts, electrical machinery, and broadcasting and communications equipment were unchanged or declined. Nonagricultural industrial supplies decreased $\$ 2.4$ billion, or 4 percent, partly due to a decline in metal and raw materials prices in world commodity markets throughout much of the year. Consumer goods decreased $\$ 0.9$ billion, or 6 percent.

Agricultural exports decreased $\$ 9.1$ billion, or 24 percent, to $\$ 29.2$ billion, the lowest level since $\$ 24.3$ billion in 1977. The strong dollar and excess global production, which led to competition from other suppliers as well as from local production in traditional markets, combined to reduce exports. The largest decrease was in wheat, down 40 percent, mostly due to reduced sbipments to the Soviet Union. The volume of corn exports decreased 12 percent, and soybeans, 10 percent. These declines were magnified by further sizable drops in prices in world agricultural markets. The average price of soybeans decreased 22 percent; corn, 17 percent; and wheat, 5 percent. These decreases brought the cumulative price declines to 25 percent for wheat since its peak in late 1983, to 40 percent for corn, and to 48 percent for soybeans.
Most of the increase in the merchandise trade deficit in 1985 was with Western Europe and Japan (table F). With Japan, the deficit increased $\$ 6.4$ billion to $\$ 43.4$ billion; with Western Europe, $\$ 6.0$ billion to $\$ 21.2$ billion. The increases were less than one-half those in 1984, largely because of the slower rise in U.S. nonpetroleum imports. With Canada, the deficit increased $\$ 1.0$ billion to $\$ 17.1$ billion. The increase in the deficit

Table F.-U.S. Merchandise Trade Balances by Area
[Balance of payments basis, millions of dollars]

|  | 1982 | 1983 | 1984 | $1985{ }^{\text {p }}$ |
| :---: | :---: | :---: | :---: | :---: |
| Total. | -36,444 | -67,216 | -114,107 | -124,289 |
| Canada. | -9,320 | -11,636 | -16,162 | -17,127 |
| Western Europe | 6,801 | -190 | -15,188 | -21,237 |
| United Kingdom ....... | -2,348 | -2,023 | -2,217 | -3,304 |
| Germany.............. | -2,689 | -4,386 | -8,653 | -10,530 |
| Other..................... | 11,838 | 6,219 | -4,318 | -7,403 |
| Japan. | -16,989 | -21,056 | -36,971 | -43,390 |
| Australia, New Zealand, and South Africa $\qquad$ | 2,623 | 1,160 | 2,216 | 1,380 |
| Latin America. | -3,394 | -14,188 | -16,416 | -15,422 |
| Brazil........... | -1,362 | -2,578 | $-5,010$ | -3,862 |
| Mexico. | -3,820 | -8,149 | $-6,056$ | -5,789 |
| Venezuela..... | 431 | -2,304 | $-3,274$ | $-3,486$ |
| Other........ | 1,357 | $-1,157$ | -2,076 | -2,285 |
| Other Western Hemisphere. | -2,008 | -3,008 | -2,183 | -140 |
| OPEC (non-Latin | -10,977 | -6,876 | -8,695 | -6,632 |
| Asia (non-OPEC) ... | -5,293 | -12,845 | -22,207 | $-23,525$ |
| Hong Kong, Korea, Singapore, |  |  |  |  |
| Other...................... | - $\begin{array}{r}-7,335 \\ 2,042\end{array}$ | $\left\|\begin{array}{\|r\|} -12,423 \\ -422 \end{array}\right\|$ | $\begin{array}{r} -20,142 \\ -2,065 \end{array}$ | $\begin{array}{r} 21,367 \\ -2,158 \end{array}$ |
| Eastern Europe........ | 2,683 | 1,575 | 2,073 | 1,422 |

${ }^{p}$ Preliminary.
with newly industrialized countries in the Asia also was moderate compared with the increase in 1984. With these countries, the deficit increased $\$ 1.2$ billion to $\$ 21.4$ billion. That increase was more than offset by a decrease in the deficit with other developing countries, so that the deficit with all non-OPEC developing countries decreased $\$ 3.0$ billion to $\$ 34.3$ billion. The deficit with OPEC members decreased $\$ 1.8$ billion to $\$ 11.3$ billion.

## Service transactions

Net service receipts were $\$ 21.4$ billion compared with $\$ 18.2$ billion (table G). Net direct investment income receipts rose to $\$ 26.3$ billion from $\$ 12.9$ billion; other portfolio investment shifted to net payments of $\$ 1.6$ billion from net receipts of $\$ 6.2$ billion. Net payments on other service transactions increased to $\$ 3.3$ billion from $\$ 0.9$ billion due to higher net travel, passenger fares, and transportation payments, and an increase in the deficit on military transactions.

Receipts of income on U.S. direct investment abroad were $\$ 35.3$ billion compared with $\$ 23.1$ billion. A shift from capital losses to capital gains resulting from the appreciation of major currencies against the dollar more than accounted for the pickup. Income before capital gains and losses-that is, operating earningswas slightly lower. Interest payments

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

|  | 1979 | 1980 | 1981 | 1982 | 1983 | 1984 | $1985{ }^{\text {p }}$ | Change: <br> 1984-85 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Service transactions, net. | 32,194 | 34,429 | 41,164 | 36,528 | 30,074 | 18,163 | 21,410 | 3,247 |
| Receipts.. | 102,323 | 118,216 | 138,674 | 138,860 | 132,841 | 142,105 | 145,712 | 3,607 |
| Payments.. | -70,129 | $-83,787$ | -97,510 | $-102,332$ | -102,767 | -123,942 | -124,302 | -360 |
| Military transactions, net ${ }^{1}$. | -1,778 | -2,237 | -1,183 | -318 | -162 | $-1,765$ | -2,045 | -280 |
| Travel and passenger fares, net | -2,000 | -825 | , 58 | -1,599 | $-5,036$ | -8,107 | $-9,780$ | -1,673 |
| Other transportation, net.... | -935 | -172 | 86 | 607 | 315 | -867 | $-1,961$ | -1,094 |
| Fees and royalties, net | 5,352 | 6,360 | 6,633 | 6,944 | 7,627 | 7,599 | 8,305 | 706 |
| Investment income, net. | 31,172 | 30,386 | 34,082 | 29,495 | 25,402 | 19,109 | 24,684 | 5,575 |
| Direct, net .................. | 31,826 | 28,511 | 25,651 | 19,445 | 15,673 | 12,890 | 26,279 | 13,389 |
| Other private, net.. | 8,173 | 11,905 | 21,629 | 24,217 | 22,722 | 20,758 | 14,430 | -6,328 |
| U.S. Government, net. | -8,827 | $-10,030$ | -13,198 | -14,167 | -12,993 | - 14,539 | -16,025 | -1,486 |
| Other private and U.S. Government, net. | 383 | 917 | 1,488 | 1,401 | 1,930 | 2,192 | 2,207 | 15 |
| Contractor operations, net | 1,054 | 1,591 | 2,027 | 2,398 | 2,189 | 2,360 | 2,035 | -325 |
| Reinsurance, net ....... | -617 | -624 | -606 | -590 -758 | -365 | -192 $-1,073$ | -262 | $\begin{array}{r}-70 \\ \hline 79\end{array}$ |
| Communications, net... | -143 $-1,198$ | -317 $-1,332$ | -466 $-1,366$ | -758 $-1,705$ | -724 $-1,563$ | $-1,073$ $-1,509$ | -994 $-1,402$ | 107 |
| Other, net.... | 1,287 | 1,599 | 1,899 | 2,056 | 2,393 | 2,606 | 2,830 | 224 |

${ }^{p}$ Preliminary.

1. Consists of goods and services transferred under military sales contracts less imports of goods and services by U.S. defense agencies.
were also unchanged. Receipts of petroleum companies were unchanged while those of manufacturing and other companies increased, particularly those in Western Europe and Japan where currencies appreciated sharply against the dollar. Receipts of income on other private investment were $\$ 49.9$ billion, down from $\$ 59.3$ billion. The decline was nearly all due to lower interest rates. Receipts of income on U.S. Government assets abroad were nearly unchanged at $\$ 5.3$ billion.
Payments of income on foreign direct investment in the United States were $\$ 9.0$ billion compared with $\$ 10.2$ billion. A substantial decrease in reinvested earnings more than accounted for the decline. Payments of income on other private investment were $\$ 35.5$ billion, down from $\$ 38.5$ billion. A sharp increase in liabilities to foreigners partly offset the impact of lower interest rates.
Net travel and passenger fare payments increased to $\$ 9.8$ billion from $\$ 8.1$ billion. Foreign visitors spent $\$ 11.7$ billion for travel in the United States, up 2 percent from the previous year. Travel receipts from overseas were $\$ 6.6$ billion, up 4 percent. Overall, there was less than a 1 -percent drop in the number of visitors. The number of visitors from Oceania, the Caribbean, and Japan increased, but the number from Europe dropped 3 percent. Receipts from Canada fell 2 percent to $\$ 3.0$ billion, mostly due to a decline in the number of auto travelers making long-term visits. Receipts from Mexico increased 5 percent to $\$ 2.0$ billion. The number of Mexican
visitors to the U.S. interior was up 2 percent.
U.S. travel payments totaled $\$ 17.0$ billion, a 6 -percent increase over 1984. Expenditures overseas increased 9 percent to $\$ 10.8$ billion; the number of U.S. travelers also increased 9 percent, despite dollar depreciation. Expenditures in Canada were up 10 percent to $\$ 2.6$ billion; the number of travelers increased 4 percent, mostly in response to appreciation of the U.S. dollar relative to the Canadian dollar. Travel payments to Mexico were $\$ 3.5$ billion, down 2 percent.

Passenger fare receipts from foreign visitors for travel on U.S. flag carriers were unchanged at $\$ 3.0$ billion. U.S. payments to foreign transocean carriers totaled $\$ 7.4$ billion, a 13percent increase that reflected a corresponding increase in the number of U.S. travelers on foreign flag carriers.
U.S. military transactions with foreigners resulted in net payments of $\$ 2.0$ billion, up from $\$ 1.8$ billion. Transfers under U.S. military agency sales contracts were $\$ 9.3$ billion, a decrease of $\$ 0.8$ billion, due to declines in or completion of major delivery programs. About one-half of the recipient countries had increased deliveries, but the declines among the others offset the increases by almost a two-to-one margin. U.S. direct defense expenditures abroad were $\$ 11.3$ billion, a decrease of $\$ 0.5$ billion. In 1985, the second consecutive year in which expenditures declined, decreases in construction activity and petroleum procurement were only partly offset by increased personnel expenditures.

Other net transportation payments were $\$ 2.0$ billion, up from $\$ 0.9$ billion. Receipts increased 4 percent to $\$ 14.3$ billion. All major components were higher. Payments increased 11 percent to $\$ 16.3$ billion. Ocean freight payments increased 14 percent to $\$ 8.6$ billion; the volume of foreign flag imports, which accounts for 96 percent of total import volume, rose 25 percent. Air port expenditures payments increased 11 percent, to $\$ 3.0$ billion, on an increase in U.S. airline traffic overseas.

Net unilateral transfers increased to $\$ 14.8$ billion from $\$ 11.4$ billion. Most of the step-up was due to additional grants to countries in the Middle East.

## U.S. assets abroad

U.S. assets abroad increased $\$ 38.2$ billion in 1985 compared with $\$ 20.4$ billion in 1984.
U.S. official reserve assets increased $\$ 3.9$ billion compared with a $\$ 3.1$ billion increase. Limited acquisitions of German marks, Japanese yen, and British pounds occurred in the first quarter. Substantial acquisitions of the same currencies occurred in October as part of coordinated market intervention by industrial countries following the Group of Five meeting in late September. The U.S. reserve position with the International Monetary Fund (IMF) shifted to a $\$ 1.0$ billion decrease from a $\$ 1.0$ billion increase, mostly due to a drop in the amount of dollars obtained from the IMF by other countries. Holdings of special drawing rights increased $\$ 0.9$ billion, nearly the same amount as in 1984.
U.S. claims on foreigners reported by U.S. banks increased $\$ 5.9$ billion compared with $\$ 8.5$ billion (tables H , I). As in 1984, economic expansion in industrial countries abroad was moderate, limiting demand for credit, and borrowing policies of many developing countries, particularly those in Latin America, remained cautious. U.S. banks remained reluctant to make major new extensions of credit as supervisory authorities continued to monitor carefully bank loan exposure against debt-burdened countries and to require improved capital-asset ratios. The continued rise of attractive financing alternatives in the Eurobond and Euronote markets,

Table H.-Private Capital Flows, Net
[Billions of dollars]

| Claims (increase/capital outflow (-)); liabilities (increase/ capital inflow ( + ) | 1983 | 1984 | $1985{ }^{\text {p }}$ | 1985 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | I | II | III ${ }^{r}$ | $\mathrm{IV}^{\text {p }}$ |
| Private capital flows, net... | 29.7 | 82.1 | 93.3 | 24.5 | 16.2 | 20.1 | 32.5 |
| Bank-reported capital, net ${ }^{1}$. | 19.4 | 23.2 | 34.7 | 13.5 | 4.3 | 5.0 | 11.9 |
| U.S. claims | -29.9 | -8.5 | $-5.9$ | . 1 | 4.1 | -1.5 | $-8.6$ |
| U.S. liabilities... | 49.3 | 31.7 | 40.6 | 13.3 | . 2 | 6.5 | 20.5 |
| Securities, net. | 10.4 | 30.4 | 63.8 | 9.6 | 10.0 | 17.4 | 26.7 |
| Net U.S. purchases of foreign securities. | -7.0 | -5.1 | $-7.9$ | -2.5 | -2.2 | -1.7 | -1.5 |
| Net foreign purchases of U.S. securities. | 17.4 | 35.4 | 71.6 | 12.1 | 12.2 | 19.1 | 28.1 |
| U.S. Treasury securities ...................... | 8.7 | 22.4 | 20.9 | 2.6 | 5.1 | 7.5 | 5.7 |
| Other than U.S. Treasury securities ..... | 8.6 | 13.0 | 50.7 | 9.5 | 7.1 | 11.7 | 22.4 |
| Direct investment, net. | 6.6 | 18.0 | -2.8 | 2.8 | 1.4 | -1.0 | -6.1 |
| U.S. direct investment abroad | $-5.4$ | $-4.5$ | -19.1 | . 7 | -5.3 | -6.9 | -7.6 |
| Foreign direct investment in the United States ................ | 11.9 | 22.5 | 16.3 | 2.1 | 6.7 | 6.0 | 1.5 |
| Nonbank-reported capital, net... |  | 10.6 | n.a. | -1.4 | . 5 | -1.4 | n.a. |
| U.S. claims ......................... | -6.5 | 6.3 | n.a. | 1.2 | 1.9 | -1.9 | n.a. |
| U.S. liabilities. | -. 1 | 4.3 | n.a. | -2.7 | -1.3 | . 5 | n.a. |
| n.a. Not available. <br> ${ }^{r}$ Revised. |  |  |  |  |  |  |  |
| ${ }^{p}$ Preliminary. ${ }^{\text {P }}$, |  |  |  |  |  |  |  |
| 1. Excludes U.S. Treasury securities from liabilities. |  |  |  |  |  |  |  |

prompted by the removal of withholding taxes on interest payments to foreigners in mid-1984 and the sharp decline in medium- and long-term borrowing rates, was an additional factor reducing the role of syndicated bank loans as a major source of credit in international markets.
Gross interbank activity was large. Claims on own foreign offices increased $\$ 20.1$ billion, twice as much as in 1984. Nearly all the step-up reflected large outflows at yearend (which subsequently were quickly reversed). In addition, U.S. bank holding companies transferred to foreign offices several billion in funds that had apparently been borrowed earlier in the Euronote markets. Except for these special factors, there was little incentive for U.S. banks to fund foreign offices or supply funds to other foreign banks. The slowdown in interbank activity was more evident in claims on unaffiliated foreign banks, which decreased $\$ 8.9$ biliion following no change in 1984.
Claims on foreign public borrowers decreased $\$ 1.2$ billion compared with a $\$ 3.8$ billion increase. Most extensions of new credits in 1985 to debtburdened countries were limited to refinancing earlier loans or to providing funds to bring interest payments on international debt current.
Claims of banks' domestic customers, payable in dollars, decreased $\$ 1.9$ billion following a $\$ 2.0$ billion decrease. Holdings of Eurodollar certificates of deposits were scaled back, both in response to the decline in interest rates and to the desire to reduce portfolio exposure abroad.

Claims payable in foreign currencies increased $\$ 5.0$ billion.
U.S. banks continued as net borrowers from the international credit markets in 1985 as the increase in liabilities more than offset the increase in claims. Net funds raised from abroad increased to $\$ 34.7$ billion compared with $\$ 23.2$ billion raised in 1984 (chart 9).
Net U.S. purchases of foreign securities rose $\$ 2.8$ billion to $\$ 7.9$ billiona near record-as U.S. interest in foreign stocks rose with strong market rallies abroad. New foreign bond issues in the United States were unchanged.

Net U.S. purchases of foreign stocks were $\$ 4.0$ billion compared with $\$ 1.1$ billion. U.S. residents became net purchasers of foreign stocks in the third
${ }^{p}$ Preliminary.
${ }^{\circ}$ Revised.

1. Excludes liabilities to foreign official agencies.
and fourth quarters of 1984, when prices on most key foreign stock exchanges rose. Diversification into foreign stocks continued in 1985, reflecting both a rise in most foreign stock prices and appreciation of foreign currencies. Purchases of British stocks, where prices advanced 17 percent, were $\$ 0.7$ billion. Purchases of French and German stocks, where prices advanced 57 and 21 percent, respectively , were $\$ 0.6$ billion. Purchases of Japanese stocks increased strongly in the first quarter, but sales throughout most of the rest of the year resulted in net purchases of only $\$ 0.1$ billion even though the market advanced 17 percent. Purchases of Canadian stocks were $\$ 1.2$ billion, compared with net sales of $\$ 0.3$ billion, in the face of an 11-percent depreciation of the Canadian dollar against the U.S. dollar.

New bond issues in the United States, nearly unchanged at $\$ 5.6$ billion, remained at low levels as the U.S. market failed to attract much foreign borrowing. Although some of the largest and highest rated foreign borrowers came to the U.S. market, other foreign borrowers raised funds abroad, where attractive pricing alternatives and lower interest rates were offered in the Eurobond market. Canadian borrowers placed $\$ 2.2$ billion, up from a low level last year; Western European issues were $\$ 1.5$ billion, down somewhat from last year.
In transactions in outstanding bonds, U.S. investors continued their heavy acquisitions of British gilt-edge bonds, adding $\$ 5.3$ billion to the $\$ 4.7$ billion acquired mostly in the last

Table I.-U.S. Bank-Reported Claims and Liabilities by Type
[Billions of dollars]

|  | 1983 | 1984 | 1985 p | 1985 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | I | II | III ${ }^{\text {r }}$ | IV ${ }^{p}$ |
| Claims on foreigners reported by U.S. banks (increase/capital outflow (-)) | -29.9-27.8 | $\begin{array}{r} -8.5 \\ -15.1 \end{array}$ | $\begin{aligned} & -5.9 \\ & -8.4 \end{aligned}$ | $\begin{array}{r} .1 \\ -6.6 \end{array}$ | 4.1 | -1.5 |  |
| Of which: International banking facilities' (IBF) claims.. |  |  |  |  | 3.4 | -. 5 | -4.7 |
| Banks' claims for own accounts, in dollars: Own foreign offices........................... | $\begin{array}{r} -19.1 \\ -2.5 \\ -13.9 \end{array}$ | $\begin{array}{r} -10.1 \\ -.1 \\ 2.6 \end{array}$ | $\begin{array}{r} -20.1 \\ 8.9 \\ 8.4 \end{array}$ | -1.72.01.8 | -5.04.12.0 | $\begin{array}{r}3.3 \\ .4 \\ -.3 \\ \hline\end{array}$ | -16.72.35.0 |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Banks' claims for domestic customers' accounts and all foreign currency claims. | 5.5 | -1.1 | -3.1 | -1.9 | 3.0 | $-5.0$ | . 8 |
| Liabilities to foreigners reported by U.S. banks (including U.S. Treasury securities) (increase/capital inflow ( + ) ) ${ }^{1}$. | 58.1 | 54.1 | 61.5 | 16.0 | 5.3 | 14.0 | 26.3 |
| Of which: International banking facilities' (IBF) liabilities. | 30.7 | 13.5 | 8.7 | 9.7 | -8.7 | -. 6 | 8.3 |
| Banks' liabilities for own accounts, in dollars: Own foreign offices. | 25.910.0 | 5.514.6 | 21.7 | 4.15.7 | $-3.7$ | 2.0 | 15.01.8 |
| Unaffiliated banks... |  |  | 4.7 |  |  | 8 |  |
| Other private foreigners and international financial institutions... | 13.3.18.7 | $\begin{array}{r}3.6 \\ \hline 2.4 \\ \hline 2.4 \\ \hline\end{array}$ | 3.910.320.9 | 1.81.82.6 | 1.71.45.1 | 1.12.77.5 | $\begin{array}{r}-.7 \\ \hline \\ \hline \\ \hline\end{array}$ |
| Banks' 'custody liabilities and all foreign currency liabilities........... |  |  |  |  |  |  |  |
|  | 8.7 | 22.4 | 20.9 | 2.6 | 5.1 | 7.5 |  |

half of 1984. High interest rates and offerings of currency-hedging options by several major U.S. dealers spurred purchases from mid-1984 through the first quarter of 1985. Thereafter, the British pound's substantial appreciation against the dollar, combined with continued high interest rates, maintained the attractiveness of these investments. U.S. residents sold $\$ 1.5$ billion of their holdings of Latin American, Asian, Canadian, and international bonds.
Net outflows for U.S. direct investment abroad were $\$ 19.1$ billion compared with $\$ 4.5$ billion. The increase was due to a rise in reinvested earnings to $\$ 22.3$ billion from $\$ 11.0$ billion, reflecting a substantial boost in income from exchange rate gains; operating earnings were slightly lower. Intercompany debt inflows dropped sharply to $\$ 1.9$ billion from $\$ 7.9$ billion, as corporations borrowed directly in the Eurobond market rather than through their Netherlands Antilles finance affiliates as they had in the first half of 1984 (table J). Equity

Table J.-Selected Direct Investment Transactions With Netherlands Antilles Finance Affiliates [Millions of dollars]

| (Credits + ; debits -) | 1983 | 1984 | 1985 ${ }^{\text {p }}$ | 1984 |  |  |  | 1985 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1 | II | III | IV | I | II | III ${ }^{r}$ | IV ${ }^{p}$ |
| Capital ............... | $\begin{array}{r} 3,920 \\ -1,227 \\ -1,041 \\ 6,188 \end{array}$ | $\begin{array}{r} 3,253 \\ -970 \\ -1,025 \\ 5,248 \end{array}$ |  | $\begin{array}{r} 1,165 \\ -292 \\ -284 \\ 1,741 \end{array}$ | $\begin{aligned} & 2,116 \\ & -885 \\ & -295 \\ & 3,296 \end{aligned}$ | $\begin{array}{r} 873 \\ -180 \\ -294 \\ 1,347 \end{array}$ | -902-387-152-136 | 327 | -880 | $-1,310$ | n.a. |
| Equity capital. |  |  |  |  |  |  |  | 225 | -1 | -1,315 | 339n.a. |
| Reinvested earnings. |  |  |  |  |  |  |  | -179 | -348 | -253 |  |
| Intercompany debt.... |  |  |  |  |  |  |  | 281 | -531 | $-1,232$ | -981 |
| Income... | $\begin{aligned} & -2,918 \\ & -4,246 \end{aligned}$ | $\begin{array}{\|l\|l} -3,485 \\ -5,263 \end{array}$ | - $\begin{array}{r}\text { n.a. } \\ -5,000\end{array}$ | $\begin{array}{r} -745 \\ -1,138 \end{array}$ | $\begin{array}{r} -850 \\ -1,300 \end{array}$ | $\left\lvert\, \begin{array}{r} -920 \\ -1,365 \end{array}\right.$ | $\begin{array}{r} -960 \\ -1,460 \end{array}$ | $\begin{array}{r} -781 \\ -1,206 \end{array}$ | $\begin{array}{r} -820 \\ -1,270 \end{array}$ | $\begin{array}{r} -819 \\ -1,250 \end{array}$ | $\begin{array}{r} \text { n.a. } \\ -1,274 \end{array}$ |
| Of which interest.. |  |  |  |  |  |  |  |  |  |  |  |
| n.a. Not available. <br> ${ }^{p}$ Preliminary. <br> ${ }^{r}$ Revised. |  |  |  |  |  |  |  |  |  |  |  |
| Note.-Table shows only transactions with affiliates established primarily to borrow funds abroad and relend them to their S. parents. |  |  |  |  |  |  |  |  |  |  |  |

capital shifted to a net inflow of $\$ 1.3$ billion from an outflow of $\$ 1.5$ billion, largely the result of sales of Canadian and Latin American affiliates by U.S. petroleum companies.

## Foreign assets in the United States

Foreign assets in the United States increased $\$ 123.1$ billion compared with $\$ 97.3$ billion.

Foreign official assets in the United States decreased $\$ 1.9$ billion compared with an increase of $\$ 3.4$ billion,

as inflows from developing countries slowed by nearly one-half. Dollar assets of industrial countries increased $\$ 0.9$ billion, compared with $\$ 0.4$ billion. Quarterly fluctuations were substantial. Decreases occurred in the first and fourth quarters, when foreign monetary authorities intervened heavily in exchange markets. In the first quarter, most decreases were with European countries; in the fourth, most decreases were with countries in the Far East. In the second and third quarters, most countries took advantage of relatively calm exchange markets to add to their dollar holdings.
Dollar assets of OPEC members decreased $\$ 6.8$ billion compared with $\$ 4.1$ billion, as petroleum revenues continued to decline. Dollar assets of other countries increased $\$ 3.9$ billion compared with $\$ 7.2$ billion. Most of the slowdown was with newly industrialized countries in Asia. Dollar assets of Latin American countries increased about the same amount as a year earlier, partly reflecting deposits in the United States of proceeds of IMF- and commercial bank-sponsored financial aid packages.

Liabilities to foreigners and international financial institutions reported by U.S. banks, excluding U.S. Treasury securities, increased $\$ 40.6$ billion, compared with $\$ 31.7$ billion. Liabilities payable in foreign currencies accounted for $\$ 7.6$ billion of the 1985 increase, compared with $\$ 2.3$ billion.

In contrast to 1984, most interbank borrowing was from own foreign offices rather than from unaffiliated foreign banks, and most borrowing from foreign offices was by foreignowned banks, especially in the fourth quarter.
Interbank inflows to U.S.-owned banks were especially strong in Feb-
ruary and early March when U.S. interest rates rose more rapidly than foreign rates and a large overnight Eurodollar interest differential favored offshore borrowing. The inflows coincided with a spurt in U.S. loan demand and temporarily tighter conditions in the money markets. With loan demand essentially flat through October and with U.S. interest rates below or only marginally higher than a weighted average of key foreign rates, inflows for those months were limited. Unusually large inflows to foreign-owned banks in November and December were mostly to finance a 12-percent advance in credit ex-

tended by these agencies and branches in the United States.
More attractive yields on U.S. Treasury bonds than on bank certificates of deposit may have shifted some funds flows to the securities markets throughout the year. A declining dollar may have slowed deposit inflows somewhat in the last half of the year (chart 10).

Net foreign purchases of U.S. Treasury securities by private foreigners and international financial institutions were $\$ 20.9$ billion, close to last year's record $\$ 22.4$ billion, despite a sharp decline in the dollar exchange rate and in U.S. long-term interest rates (chart 11). High yields on U.S. Treasury bonds relative to most foreign bond rates, expectations of rate declines and capital gains, and the July 1984 repeal of the U.S. withholding tax on interest payments to foreigners and related clarification of registration and certification requirements all contributed to foreigners' continued attraction to U.S. Treasury bonds. A third foreign-targeted issue of $\$ 1$ billion was offered in June, bringing to $\$ 3$ billion the amount offered since October 1984.
Residents of Japan accounted for $\$ 17.5$ billion-the largest portion-of Treasury bond purchases, compared with $\$ 4.5$ billion in 1984. Japanese purchases were mostly by insurance companies and pension funds, which had recently been permitted to expand the share of foreign securities in their portfolios. Investors sought the security of Treasury obligations and liquidity of the U.S. market, as well as interest rates that averaged 400 basis points higher than comparable Japanese rates. The interest differential apparently more than compensated for the foreign exchange risk. Also, favorable interpretation of the Japanese tax code in June 1985 encouraged purchases of zero-coupon Treasury bonds by permitting taxation of gains on the principal portion of the bond at capital gains rates. (No decision has yet been made on the tax treatment of the interest portion.)
In contrast to strong demand by Japanese residents, both Canadian and British residents were net sellers. Long-term rates in both countries, but especially in the United Kingdom, remained above those in the United States. Also, the British pound appreciated significantly against the dollar, as did a number of other European
currencies. These countries had either net sales or only small increases in holdings. In 1984, Western European countries had been major net purchasers of bonds, accounting for about one-half of total purchases. Purchases of bonds by Caribbean countries more than doubled to $\$ 3.1$ billion.
Mostly reflecting large U.S. corporate bond issues abroad, net foreign purchases of U.S. securities other than U.S. Treasury securities increased to a record $\$ 50.7$ billion, compared with the previous record $\$ 13.0$ billion in 1984. Foreigners purchased $\$ 46.0$ billion in bonds, up from $\$ 13.8$ billion, and $\$ 4.7$ billion in stocks, a shift from net sales of $\$ 0.8$ billion. In contrast to much of 1984 , most bonds were placed directly in the Euromarkets or in national credit markets abroad rather than through finance affiliates in the Netherlands Antilles. The total amount raised was $\$ 37.6$ billion, or nearly one-third of U.S. corporate bond borrowing from all sources in 1985. In 1984, U.S. corporations had borrowed $\$ 20.3$ billion in bond markets abroad, a major portion of which financed large-scale mergers. That total, in turn, was nearly three times the amount of 1983 borrowing. Borrowing strength was encouraged


Table K.-New International Bond Issues by U.S. Borrowers ${ }^{1}$

|  | 1984 | $1985{ }^{\text {p }}$ | 1984 |  | 1985 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | III | IV | I | II | III | IV ${ }^{p}$ |
| Total................................................................................................ | 10,683 | 39,644 | 1,881 | 8,622 | 9,924 | 5,274 | 11,311 | 13,135 |
| By issuer: |  |  |  |  |  |  |  |  |
| Industrial corporations ${ }^{2}$ | 4,772 | 13,756 | 452 | 4,155 | 4,190 | 2,592 | 1,880 | 5,094 |
| Banking corporations.............. | 2,640 | 10,446 | 615 | 2,025 | 3,272 | 1,900 | 2,129 | 3,145 |
| Nonbank financial institutions..... | 964 | 7,123 | 64 | 900 | 1,568 | 615 | 2,201 | 2,739 |
| U.S. federally-sponsored agencies All other borrowers. | 2,007 | 6,272 | 750 | 1,242 | 598 | 167 | 4,028 | 1,479 |
| By instrument: |  |  |  |  |  |  |  |  |
| Straight fixed-rate bonds.. | 6,538 | 22,454 | 1,116 | 5,242 | 5,114 | 2,561 | 8,478 | 6,301 |
| Floating-rate notes.. | 2,615 | 11,572 | 415 | 2,200 | 3,025 | 1,880 | 1,550 | 5,117 |
| Zero-coupon bonds. | 1,130 | 1,358 | 250 | 880 | 515 | 165 | 428 | 250 |
| Bonds convertible into stock |  | 1,203 |  |  | 370 | 318 | 455 | 60 |
| Other debt instruments. | 400 | 3,057 | 100 | 300 | 900 | 350 | 400 | 1,407 |
| By currency: |  |  |  |  |  |  |  |  |
| U.S. dollars... | 9,882 | 31,3732,280 | 1,766 | 8,001 | 8,132 | 4,467119 | 8,346 | 10,428471 |
| Dual currency ${ }^{3}$. |  |  |  |  |  |  | 1,275 |  |
| Foreign currencies. | $\begin{array}{r} 801 \\ 374 \\ 255 \\ 48 \\ 65 \\ 59 \end{array}$ | $\begin{array}{r} 5,991 \\ 1,619 \\ 1,857 \\ 1,089 \\ 709 \\ 717 \end{array}$ | 115 | $\begin{array}{r} 621 \\ 309 \\ 199 \\ 48 \\ 65 \end{array}$ | $\begin{array}{r} 1,792 \\ 953 \\ 620 \end{array}$ | 688-220 |  | 2,236280 |
| Japanese yen... |  |  |  |  |  |  | 166 |  |
| Swiss franc.... |  |  | 56 |  |  | 130 631 <br> 98  <br> ..........  |  | 476991285204 |
| German mark |  |  |  |  |  |  |  |  |  |
| British pound. |  |  |  |  | 219 | 205 |  |  |
| Other currencies, including ECU ${ }^{4}$................................... |  |  | 59 |  |  | 35 | 478 |  |

1. Direct placements abroad by U.S. borrowers. Prior to the removal of the withholding tax on interest payments to foreigners in July 1984, most borrowing was conducted through finance affiliates in the Netherlands Antilles and recorded in the direct vestment abroad accounts.
2. Generally, repayment of principal in dollars, with initial issue and interest paid in foreign currency.
3. European Currency Unit.
by the sharp decline in interest rates and a desire to substitute long-term borrowing for syndicated bank credits.
Industrial corporations issued $\$ 13.8$ billion, mostly in straight fixed-rate bonds, nearly triple the 1984 total (table K). Among them, petroleum and auto company issues were particularly large; those of computer and office machine companies were also sizable. Banking corporations issued $\$ 10.4$ billion, mostly in floating-rate notes, more than four times the 1984 total. Nonbank financial institutions, including savings and loan companies and insurance companies, issued $\$ 7.1$ billion in mortgage-backed securi-ties-the first in overseas markets. Currency swap features enhanced
dual-currency issues in the Eurobond market, as well as foreign currency issues placed in the Japanese, Swiss, and German markets.

Net foreign purchases of outstanding U.S. bonds were $\$ 8.4$ billion, up from $\$ 3.4$ billion. (Some of the 1985 transactions may be classified as new issues, but information necessary for such identification is not currently available.) Additional short- and in-termediate-term corporate borrowing took the form of Euronote note issuance facilities and Eurocommercial paper.
Net foreign purchases of U.S. stocks were small compared with those of bonds. Foreigners purchased $\$ 4.7$ billion compared with net sales of $\$ 0.8$ billion a year earlier. Although U.S.
market performance remained lackluster throughout most of the year and trailed far behind the rises in key foreign markets, a four-quarter selloff ended in the second quarter with a shift to small net purchases by Western European countries other than the United Kingdom. By the third quarter, British residents had become net purchasers, and by the fourth quarter, when there was a 12 -percent rise in equity prices, most major areas contributed to a record quarterly inflow of $\$ 4.0$ billion. Inflows and stock prices were buoyed by declines in long-term interest rates and some improvement in prospects for earnings advances. Also by the fourth quarter, dollar depreciation had significantly reduced the foreign currency costs of U.S. stocks.

Net inflows for foreign direct investment in the United States fell to $\$ 16.3$ billion from $\$ 22.5$ billion. Intercompany debt inflows in 1984 had been boosted by an unusually large inflow to acquire the remainder of a European petroleum company's U.S. operations. In 1985, intercompany debt inflows were reduced when a European parent converted much of the debt on the books of its U.S. construction affiliate into equity. Equity inflows decreased to $\$ 10.1$ billion from $\$ 10.9$ billion, as unusually large inflows in two transactions with Canada and Australia in 1984 were not matched by comparable size acquisitions in 1985. Reinvested earnings were $\$ 2.0$ billion, compared with $\$ 3.7$ billion.
The statistical discrepancy (errors and omissions in reported transactions) increased to an unrecorded net inflow of $\$ 32.7$ billion from $\$ 30.5$ billion.

Table L.-Selected U.S. Transactions With OPEC Members ${ }^{1}$
[Millions of dollars]

| (Credits +; debits -) | 1972 | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | $1981{ }^{\text {r }}$ | 1982 r | 1983 r | $1984{ }^{\text {r }}$ | $1985{ }^{p}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Exports of goods and services: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Merchandise, adjusted, excluding milit | 2,551 | 3,414 | 6,219 | 9,957 | 11,561 | 12,877 | 14,846 | 14,556 | 17,368 | 21,097 | 20,651 | 15,256 | 13,771 | 11,327 |
| Transfers under U.S. military agency sales contracts | 448 |  | 1,258 | 1,765 | 2,865 | 4,318 | 4,734 | 3,077 | 2,962 | 3,655 | 4,853 | 5,270 | 2,899 | 2,917 |
| Fees and royalties from affiliated foreigners................ | 125 9 | 141 | 181 14 | 184 20 | 209 29 | 201 | $\begin{array}{r}284 \\ 31 \\ \hline\end{array}$ | 256 36 | (0) | $\begin{array}{r}243 \\ 53 \\ \hline\end{array}$ | 182 82 1 | 218 62 | 151 53 | 113 55 |
| Other private services | 139 | 146 | 253 | 372 | 590 | 799 | 948 | 606 | 803 | 926 | 1,021 | 806 | 718 | 692 |
| U.S. Government miscellaneous services | 5 |  | 7 | 8 | 22 | 18 | 32 | 37 | 34 | 28 | 29 | 44 | 46 | 41 |
| Receipts of income on U.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Direct investment | 2,751 | 3,928 | 6,106 | 3,717 | 3,498 | 3,360 | 3,142 | 4,514 | 2,591 | 4,133 | 3,588 | 1,566 | 2,978 | 2,344 |
| Other private receipts. |  | 167 | 330 | 332 | 405 | 489 | 841 | 1,206 | 1,517 | 2,187 | 2,710 | 2,480 | 2,618 | 2,177 |
| U.S. Government receipts | 76 | 87 | 105 | 118 | 117 | 134 | 135 | 155 | 147 | 167 | 174 | 274 | 212 | 220 |
| Imports of goods and services: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Merchandise, adjusted, excluding militar | -2,974 | -5,097 | -17,234 | -18,897 | -27,409 | -35,778 | -33,286 | -45,039 | -55,602 | -49,934 | -31,517 | -25,283 | -26,852 | 22,617 |
| Direct defense expenditures ...... | -105 |  |  | -141 |  |  | $-1,455$ | $-1,580$ | $-1,489$ | $-1,862$ | -1,796 |  | $-1,437$ | -864 |
| Fees and royalties to affiliated foreigners.................... |  | (*) |  |  |  |  |  | ${ }^{1,5}$ |  |  |  |  |  | (1) |
| Fees and royalties to unaffiliated foreigners | - ${ }^{*}$ | - | (*) | - ${ }^{(*)}$ | - ${ }^{*}$ | - ${ }^{(*)}$ | - ${ }^{(4)}$ | - ${ }_{(8)}^{-92}$ | ( ${ }_{\text {(1) }}^{(113}$ | [ (D) | - |  | (1) -152 -12 |  |
| U.S. Government payments for miscellaneous se | $-34$ | -34 | -34 | -40 | $-60$ | $-61$ | -70 | $-71$ | -73 | -85 | -98 | -106 | -114 | ${ }_{-118}$ |
| Payments of income on foreign assets in the United States: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Direct investment | (*) | (*) | -5 | -11 | -5 |  | -27 | -49 | -40 | -48 | -165 |  |  |  |
| Other private payments. | -52 | -103 | -451 | $-574$ | -655 | -788 | -1,096 | $-1,646$ | $-2,415$ | $-3,120$ | $-3,384$ | $-2,746$ | -2,961 | $-2,366$ |
| U.S. Government payme | 19 | -38 | -276 | -650 | -816 | -1,093 | -1,271 | $-1,382$ | -2,408 | $-3,901$ | $-5,821$ | $-5,176$ | -4,463 | $-3,774$ |
| U.S. Government grants. | -44 | -35 | -46 | -41 | -26 | -31 | -25 | -33 | -43 | -48 | -47 | -52 | -64 | -54 |
| U.S. Government pensions and | -2 | 2 | -3 | 3 | 4 |  | -4 | -15 |  |  | -7 | 8 |  |  |
| U.S. assets abroad, net (increase/ca | -99 | 702 | 5,912 | -4,225 | -1,821 | -1,332 | -4,527 | -1,672 | 290 | $-3,147$ | -6,359 | $-3,383$ | -153 | 1,469 |
| U.S. Government assets, other than officia | -214 | -391 | -211 | -44 | -261 | -39 | -107 | -179 | -251 | -188 | 41 | 82 | -93 | -5 |
| U.S. credits and other long-term assets. | 促 | -594 | -436 | $-256$ | $-467$ | $-317$ | -412 | -465 | $-353$ | -432 | -195 | -525 | $-426$ | -357 |
| Repayments on U.S. loans <br> U.S. foreign currency holdings and U.S. short-term assets | ${ }_{(0)}^{194}$ | 205 -2 | 229 -4 | 212 | ${ }_{-6}^{212}$ |  | 316 -11 |  | 112 -10 | 251 -7 |  |  |  | 350 |
| U.S. private assets, net | -782 | 1,093 | 6,123 | -4,181 | -1,560 |  |  | -1,493 | 541 | $-2,959$ | $-6,400$ |  |  |  |
| Direct investment abr | -294 | 1,667 | 7,121 | -3,022 | -305 |  | -925 | $-1,783$ | 2,106 | -523 | -1,073 | -381 | -942 | 259 |
| Foreign securities.. |  |  |  | 32 | 35 | 18 | -164 | 258 | 321 | 130 | -218 | -77 | 324 | 156 |
| U.S. claims on unaffiliated foreigners reported by U.S. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| U.S. claims reported by U.S. banks, not incluaded elsewhere | $\begin{aligned} & -111 \\ & -385 \end{aligned}$ | $\begin{aligned} & -158 \\ & -425 \end{aligned}$ | $\begin{aligned} & -467 \\ & -536 \end{aligned}$ | $\begin{aligned} & -548 \\ & -643 \end{aligned}$ | $\begin{array}{r} 41 \\ -1,331 \end{array}$ | $\begin{aligned} & -371 \\ & -942 \end{aligned}$ | $\begin{array}{r} 141 \\ -3,472 \end{array}$ | $\begin{array}{r} -209 \\ 241 \end{array}$ | $\begin{array}{r} -202 \\ -1,684 \end{array}$ | $\left\lvert\, \begin{array}{r} -264 \\ -2,302 \end{array}\right.$ | $\begin{array}{r} 589 \\ -5,698 \end{array}$ | $\begin{array}{r} 98 \\ -3,105 \end{array}$ | $\begin{aligned} & 150 \\ & 408 \end{aligned}$ | 1,032 |
| Foreign assets in the United S | 565 | 1,026 | 11,499 | 7,924 | 10,837 | 7,324 | 338 | 7,047 | 14,968 | 14,784 | 9,909 | $-7,643$ | $-2,356$ | -5,448 |
| Of which: foreign offic | 362 | 720 | 10,455 | 6,937 | 9,084 | 6,369 | $-1,074$ | 5,498 | 12,680 | 13,092 | 7,404 | -8,283 | $-4,143$ | -6,750 |
| U.S. Treasury securities | 184 | 50 | 5,473 | 2,426 | 3,206 | 3,477 | -2,602 | 2,179 | 9,566 | 10,338 | 7,346 | -6,650 | $-3,566$ | -1,893 |
| Other U.S. securities... | $-26$ | -2 | 1,191 | 3,199 | 3,005 | 2,938 | 1,620 | 1,08 | 4,688 | 4,621 | - 382 | -1,947 | -3,000 | -2,328 |
| Other U.S. Government liabilities. | -141 | 281 | 133 | 944 | 2,480 | 390 | 139 | $-1,033$ | 543 |  | 578 |  | 1,176 |  |
| U.S. liabilities reported by U.S. banks, not included elsewhere | 574 | 550 | 4,098 | 631 | 1,638 | 409 | 934 | 5,088 | -1,161 | $-2,054$ | 4,660 | 1,043 | 3,802 | 213 |
| Direct investment in the United States........................... | -18 | 2 | 111 | -32 | -6 | -10 | 111 | 20 | 240 | 2,689 | 715 | -1 | 677 | -458 |
| U.S. hiabilities to unaffiliated foreigners reported by U.S. | -8 | 145 | 493 | 756 | 514 | 120 | 136 | -296 | 1,092 | -1,226 | -3,008 | -90 | -1,44 | -978 |
| All other transactions with OPEC and transfers of funds between foreign areas, net. | -2,512 | $-4,881$ | -13,575 | 207 | 1,135 | 10,383 | 16,505 | 20,087 | 21,033 | 14,624 | 5,764 | 20,181 | 14,52 | 13,027 |
| Memorandum: Balance on merchandise trade. | -423 | -1,683 | -11,015 | -8,940 | -15,848 | -22,901 | -18,440 | -30,483 | -38,234 | -28,837 | -10,866 | -10,027 | -13,081 | -11,290 |

D Suppressed to avoid disclosure of data of individual companies.
${ }^{r}$ Revised.
${ }^{p}$ Preliminary.

* Less than $\$ 500,000$ ( $\pm$ ).

1. OPEC members are Algeria, Ecuador, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, 1. OPEC members are Algeria, Ecuador, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar,
Saudi Arabia, United Arab Emirates, Venezuela, and associate member Gabon. Individual country information is not available for all accounts; therefore, some accounts are estimated from regional data.

Table 1-2.-U.S. International Transactions
[Millions of dollars]

| Line | (Credits + ${ }^{\text {debits - }}{ }^{\text { }}$ | 1984 | $1985{ }^{\text {p }}$ | Not seasonally adjusted |  |  |  | Seasonally adjusted |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1985 |  |  |  | 1985 |  |  |  |
|  |  |  |  | $I^{r}$ | $\mathrm{II}^{\text {r }}$ | III ${ }^{\text {r }}$ | IV ${ }^{p}$ | $I^{\prime}$ | II ${ }^{r}$ | III ${ }^{\text {r }}$ | IV ${ }^{p}$ |
| 1 | Exports of goods and services ${ }^{2}$ | 362,021 | 359,702 | 87,992 | 91,286 | 88,301 | 92,124 | 88,410 | 89,274 | 90,767 | 91,250 |
| ${ }_{2}^{2}$ | Merchandise, adjusted, excluding military ${ }^{3}$............. Transfers under U.S. military agency sales contracts. | 219,916 10,086 | 213,990 9,293 | 55,113 2,713 | 55,361 2,193 | 50,198 2,353 | $\begin{array}{r}53,318 \\ 2,034 \\ \hline\end{array}$ | 55,198 2,713 | 53,530 2,193 | 52,276 2,353 | $\begin{array}{r} 52,986 \\ 2,034 \end{array}$ |
| 4 | Travel. | 11,386 | 11,655 | 3,022 | 2,993 | 3,225 | 2,415 | 3,117 | 2,851 | 2,835 | 2,852 |
| 6 | Passenger fares. | 3,023 | 2,993 | 656 | 853 | 849 | 635 | 776 | 789 | 685 | 743 |
| 6 | Other transportation | 13,799 | 14,342 | 3,510 | 3,472 | 3,640 | 3,720 | 3,581 | 3,450 | 3,571 | 3,740 |
| 7 | Fees and royalties from affiliated foreigners | 6,530 | 6,817 | 1,528 | 1,629 | 1,577 | 2,083 | 1,590 | 1,672 | 1,624 | 1,931 |
| 8 | Fees and royalties from unaffiliated foreigners | 1,585 | 1,695 | 415 | 423 | 427 | 430 | 415 | 423 | 427 | 430 |
| 9 9 | Other private services..................................... | 7,463 | 7,576 | 1,915 | 1,884 | 1,858 | 1,919 | 1,915 | 1,884 | 1,858 | $\begin{array}{r}1,919 \\ \hline 187\end{array}$ |
| 10 | U.S. Government miscellaneous services | 624 | 885 | ,218 | 1230 | -272 | 166 | 244 | 212 | 242 |  |
|  | Receipts of income on U.S. assets abroad: |  |  |  |  |  |  |  |  |  |  |
| 11 | Direct investment. | 23,078 | 35,292 | 4,724 | 8,627 | 10,036 | 11,904 | 4,679 | 8,590 | 11,040 | 10,982 |
| 12 | U.S. Go | 5,230 | 5,281 | 1,256 | 1,014 | 1,677 | 1,334 | 1,260 | 1,072 | 1,668 | 1,281 |
| 14 | Transfers of goods and services under U.S. militar | 190 | 58 | 10 | 12 | 15 | 22 | 10 | 12 | 15 | 22 |
| 15 | Imports of goods and service | -457,965 | -462,581 | -108,338 | -115,830 | -117,431 | -120,983 | -109,421 | -113,472 | -116,071 | -123,620 |
| 16 17 | Merchandise, adjusted, excluding milita Direct defense expenditures............... | $-334,023$ $-11,851$ | $\begin{array}{\|r} -338,279 \\ -11,338 \end{array}$ | $-78,808$ $-2,925$ | $\begin{array}{r} -83,428 \\ -2,779 \end{array}$ | $-85,041$ $-2,782$ | $\begin{array}{r} -91,002 \\ -2,852 \end{array}$ | $-78,563$ $-2,925$ | $-82,017$ $-2,779$ | -85,231 $-2,782$ | $\begin{array}{r} -92,468 \\ -2,852 \end{array}$ |
| 18 | Travel. | -16,008 | -17,043 | $-3,236$ | -4,640 | -5,692 | -3,475 | -4,173 | -4,265 | -4,266 | -4,339 |
| 19 | Passenger fares | -6,508 | -7,385 | -1,585 | -2,441 | -1,950 | -1,459 | -1,743 | -1,900 | -1,861 | -1,881 |
| 20 | Other transportat | $-14,666$ | -16,303 | $-3,849$ | -4,132 | -4,162 | -4,160 | -3,947 | -4,015 | -4,076 | -4,265 |
| 21 | Fees and royalties to affiliated foreigners | -187 | 159 | -64 | 14 | 62 | 146 | -64 | 14 | 62 | 146 |
| 22 | Fees and royalties to unaffiliated foreigners | -329 | -366 | -89 | -91 | $-93$ | -94 | -89 | -91 | -93 | -94 |
| 24 | Private payments for other services.. | $-2,133$ | $-3,967$ | $-515$ | -463 | -535 | -1,010 | -598 | $-550$ | $-586$ | $-1,010$ |
|  | U.S. Government payments for miscellaneous |  | -2,287 |  |  |  | -774 |  |  |  | $-553$ |
|  | Payments of income on foreign assets in the United States: |  |  |  |  |  |  |  |  |  |  |
| $\stackrel{25}{26}$ | Direct investment........................................................... | -10,188 | $\begin{array}{r} -9,013 \\ -35,453 \end{array}$ | -2,295 | $\begin{aligned} & -2,768 \\ & -8,852 \end{aligned}$ | $\begin{aligned} & -2,132 \\ & -8,744 \end{aligned}$ | -1,818 | -2,295 | -2,768 | $-2,132$ $-8,744$ | $\begin{aligned} & -1,818 \\ & -9,117 \end{aligned}$ |
| 27 | U.S. Government payment | -19,769 | $-21,306$ | $-5,296$ | -5,272 | -5,369 | -5,369 | -5,296 | -5,272 | -5,369 | -5,369 |
| 28 | U.S. military grants | -190 | -58 | -10 | -12 | -15 | -22 | -10 | -12 | -15 | -22 |
| 29 | Unilateral transfers (excluding military grants of goods and services), net | -11,413 | -14,784 | -3,145 | -3,436 | -3,971 | -4,233 | -3,172 | -3,428 | -3,996 | -4,189 |
| 30 | U.S. Government grants (excluding military grants of goods and services) | $\begin{aligned} & -8,522 \\ & -1,591 \end{aligned}$ | $\begin{array}{r} -11,246 \\ -1,612 \end{array}$ | $-2,238$-410 | $-2,585$-390 | $-3,130$-399 | $-3,293$-414 | $-2,238$-410 | $-2,585$-390 | $-3,130$-399 | $\begin{array}{r} -3,293 \\ -414 \\ -482 \end{array}$ |
| 31 | U.S. Government pensions and other transfers. |  |  |  |  |  |  |  |  |  |  |
| 32 | Private remittances and other transfer | -1,300 | -1,926 | -497 | -461 | -442 | -526 | -524 | -453 | -467 |  |
| 33 | U.S. assets abroad, net (increase/cap | -20,447 | -38,183 | $-1,579$-233 | $-2,794$-356 | $\begin{array}{r} -12,596 \\ -121 \end{array}$ | $-21,214$$-3,148$ | $\begin{array}{r} -\mathbf{4 6 2} \\ -233 \end{array}$ | $\begin{array}{r} -2,551 \\ -356 \end{array}$ | -12,748 | $\begin{array}{r} -22,421 \\ -3,148 \end{array}$ |
| 34 | U.S. official reserve assets, net ${ }^{4}$ | $-3,131$ | -3,858 |  |  |  |  |  |  | $-121$ |  |
| 35 36 | Gold ........................ | -979 | -897 | -264 |  |  |  |  | -180 | -264 |  |
| 37 | Reserve position in the International Monetary Fund | -995 | 908 | 281 | 72 | 388 | 168 | 281 | $\begin{array}{r} 100 \\ 72 \end{array}$ | 388 | $\begin{array}{r} 168 \\ -3,126 \end{array}$ |
| 38 | Foreign currencies. | -1,156 | -3,869 | -250 | -248 | -245 | -3,126 | -250 | -248 | -245 |  |
| 39 | U.S. Government assets, other than official reserve assets, net U.S. credits and other long-term assets. <br> Repayments on U.S. loans ${ }^{5}$ <br> U.S. foreign currency holdings and U.S. short-term assets, net | $\begin{array}{r} -5,516 \\ -9,619 \\ 4,483 \\ -380 \end{array}$ | $\begin{array}{r} -2,628 \\ -7,219 \\ 4,435 \\ \mathbf{1 5 6} \end{array}$ | $\begin{array}{r} -937 \\ -1,776 \\ 931 \\ -93 \end{array}$ | $\begin{array}{r} -834 \\ -2,152 \\ 1,045 \\ \quad 273 \end{array}$ | $\begin{array}{r} -436 \\ -1,726 \\ 1,274 \\ 17 \end{array}$ | $\begin{array}{r} -421 \\ -1,565 \\ 1,186 \\ -41 \end{array}$ | $\begin{array}{r} -850 \\ -1,776 \\ 1,019 \\ -93 \end{array}$ | $\begin{array}{r} -853 \\ -2,152 \\ 1,026 \end{array}$ | $\begin{array}{r} -392 \\ -1,726 \\ 1,317 \\ 17 \end{array}$ | $\begin{array}{r} -532 \\ -1,565 \\ 1,074 \\ -41 \end{array}$ |
| 40 |  |  |  |  |  |  |  |  |  |  |  |
| 41 |  |  |  |  |  |  |  |  |  |  |  |
| 42 |  |  |  |  |  |  |  |  |  |  |  |
| 43 | U.S. private assets, net | -11,800 | -31,697 | $\begin{array}{r} -409 \\ \quad 749 \end{array}$ | -1,603 | -12,040 | -17,645 | 621 | -1,342 | -12,235 | -18,742 |
| 44 | Direct investment | -4,503 | -19,091 |  | -5,348 | -6,938 | -7,555 | 1,779 | -5,086 | -7,133 | -8,651 |
| 45 | Foreign securities. | -5,059 | -7,871 | -2,494 | -2,214 | $-1,708$ | -1,456 | -2,494 | -2,214 | - 1,708 | -1,456 |
| 46 | U.S. claims on unaffiliated foreigners reported by U.S. nonbanking conce | 6,266 | n.a. | 1,201 | $\begin{aligned} & 1,863 \\ & 4,095 \end{aligned}$ | $-1,873$$-1,521$ | - n.a. | 1,201 | 1,863 <br>  <br> 4,095 | $-1,873$ | -8,635 |
| 47 | U.S. claims reported by U.S. banks, not included elsewhere. | -8,504 | -5,926 |  |  |  |  | 135 |  | -1,521 |  |
| 48 | Foreign assets in the United States, net (increase/capital inflow ( + ) | 97,319 | 123,108 | 13,711 | 26,313 | 34,548 | 48,536 | 13,711 | 26,313 | 34,548 | 48,536 |
| 49 | Foreign official assets in the United States, net | 3,424 | -1,908 | $-11,204$ | 8,465 | 2,435 | -1,604 | -11,204 | 8,465 | 2,435 | -1,604 |
| 50 | U.S. Government securities. | 4,857 | -939 |  | 8,858 | -66 | -2,205 |  | 8,858 | -66 | -2,205 |
| 51 | U.S. Treasury securities ${ }^{6}$ | 4,690 | -610 | -7,219 | 8,722 | -90 | -2,023 | -7,219 | 8,722 | -90 | -2,023 |
| 52 | Other ${ }^{3}$ | 167 | -329 | -307 | 136 | 24 | -182 | -307 | 136 | 24 | -182 |
| 53 | Other U.S. Government liabilities ${ }^{8}$ | 453 | 148 | $-462$ | 575 | -95 | 130 | -462 | 575 | -95 | 130 |
| 54 | U.S. liabilities reported by U.S. banks, not included elsewhere | 663 | - 372 | $-3,099$ | -134 | 2,974 | 631 | -3,099 | -134 | 2,974 | .631 -160 |
| 55 | Other foreign official assets ${ }^{2}$.. | -2,549 | -1,489 | -117 | -834 | -378 | -160 | -117 | -834 | -378 | -160 |
| 56 | Other foreign assets in the United States, net | 93,895 | 125,016 | 24,915 | 17,849 | 32,113 | 50,140 | 24,915 | 17,849 | 32,113 | 50,140 |
| 57 | Direct investment......... | 22,514 | 16,254 | 2,082 | 6,737 | 5,951 | 1,485 | 2,082 | 6,737 | 5,951 | 1,485 |
| 58 59 | U.S. Treasury securities..................................... | 22,440 12,983 | 20,910 50,712 | 2,633 9,510 | $\mathbf{5 , 1 0 6}$ $\mathbf{7} 135$ | 7,452 11,674 |  | 2,633 9,510 | 5,106 $\mathbf{7 , 1 3 5}$ | 7,452 11,674 | 5,719 22,393 |
| 59 60 | U.S. securities other than U.S. Treasury securities........................... | 12,983 | 50,712 | 9,510 | 7,135 | 11,674 | 22,393 | 9,510 | 7,135 | 11,674 | 22,393 |
| 60 | U.S. liabilities to unaffiliated foreigners reported by U.S. nonbanking concerns. | 4,284 | n.a. | -2,655 | -1,324 | 509 | n.a. a | -2,655 | -1,324 | 509 | n.a. |
| 61 | U.S. liabilities reported by U.S. banks, not included elsewhere............................. | 31,674 | 40,610 | 13,345 | 195 | 6,527 | 20,543 | 13,345 | 195 | 6,527 | 20,543 |
| 62 | Allocations of special drawing right |  |  |  |  |  |  |  |  |  |  |
| 63 | Statistical discrepancy (sum of above items with sign reversed).. | 30,486 | 32,739 | 11,359 | 4,460 | 11,150 | 5,770 | 10,934 | 3,863 | 7,500 | 10,444 |
| 63a | Of which seasonal adjustment discrepancy .............. |  |  |  |  |  |  | -425 | -597 | -3,650 | 4,674 |
|  | Memoranda: |  |  |  |  |  |  |  |  |  |  |
| 64 | Balance on merchandise trade (lines 2 and 16). | -114,107 | -124,289 | $-23,695$ | -28,067 | $-34,843$ | -37,684 | $-23,365$ | -28,487 | -32,955 | -39,482 |
| 65 | Balance on goods and services (lines 1 and 15) ${ }^{10}$ | -95,945 | -102,880 | -20,347 | -24,544 | $-29,130$ | -28,859 | -21,011 | -24,198 | -25,304 | -32,370 |
| 66 | Balance on goods, services, and remittances (lines 65, 31, and 32). | -98,836 | -106,418 | -21,254 | -25,395 | -29,971 | -29,799 | -21,945 | -25,041 | -26,170 | -33,266 |
| 67 | Balance on current account (lines 65 and 29) ${ }^{10}$... | -107,358 | -117,664 | -23,491 | -27,980 | -33,101 | -33,093 | -24,183 | -27,626 | -29,300 | -36,559 |
|  | Transactions in U.S. official reserve assets and in foreign official assets in the United States: |  |  |  |  |  |  |  |  |  |  |
| 68 | Increase ( - ) in U.S. official reserve assets, net (line 34).... | -3,131 | -3,858 | -233 | $-356$ | -121 | -3,148 | -233 | -356 | -121 | -3,148 |
| 69 | Increase (+) in foreign official assets in the United States (line 49 less line 53) ... | 2,971 | -2,056 | -10,742 | 7,890 | 2,530 | -1,734 | -10,742 | 7,890 | 2,530 | -1,734 |

See footnotes on page 54.

Table 3.-U.S. Merchandise Trade
[Millions of dollars]


See footnotes on page 54.

Table 3.-U.S. Merchandise Trade-Continued
[Millions of dollars]


See footnotes on page 54.

Table 3.-U.S. Merchandise Trade-Continued
[Millions of dollars]


See footnotes on page 54.

Table 3.-U.S. Merchandise Trade-Continued
[Millions of dollars]

| Line |  | 1984 | 1985 p | Not seasonally adjusted |  |  |  |  |  |  | Seasonally adjusted |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1984 |  |  | 1985 |  |  |  | 1984 |  |  | 1985 |  |  |  |
|  |  |  |  | II | III | IV | $\mathrm{I}^{\text {r }}$ | II ${ }^{\text {r }}$ | III ${ }^{r}$ | IV ${ }^{\text {P }}$ | II | III | IV | $\mathrm{I}^{\text {r }}$ | II | III ${ }^{r}$ | IV ${ }^{\text {p }}$ |
|  | Merchandise trade, by end-use category, Census basis, ${ }^{1}$ including military grant shipments: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Merchandise exports, Census basis, including military grant shipments. | 44 | 212,373 | 55,650 | 53,295 | 56,630 | 54,973 | 54,660 | 49,861 | 52,879 | 54,070 | 55,256 | 56,385 | 55,041 | 52,856 | 51,939 | 52,537 |
| $\stackrel{2}{3}$ | Agricultural products Nonagricultural produ | 38,145 180,599 | 182,926 | 9,186 | 8,190 45,105 | 10,216 | 8,871 46,102 | 6,981 47,678 | 5,757 44,104 | 7,838 45,041 | -9,447 | 9,095 46,160 | 9,670 46,715 | 8,395 46,646 | 7,200 45,656 | -6,525 | 7,327 45,210 |
| 4 | Excluding military grant shipments. | 180,577 | 182,909 | 46,458 | 45,099 | 46,410 | 46,099 | 47,669 | 44,102 | 45,040 | ${ }_{44,617}^{44,44}$ | 46,154 | ${ }_{46,712}$ | 46,643 | 45,647 | 45,411 | 45,209 |
| 5 | Foods, feeds, and beverages. | 31,353 | 23,883 | 7,579 | 7,036 | 8,261 | 6,916 | 5,715 | 5,014 | 6,239 | 7,855 | 7,358 | 7,889 | 6,796 | 5,944 | 5,193 | 5,950 |
| ${ }_{6}^{6}$ | Agricultural... | 30,397 | 22,751 | 7,380 | 6,634 | 8,062 | 6,750 | 5,474 | 4,458 | 6,069 | 7,590 | 7,139 | 7,664 | 6,521 | 5,604 | 4,882 | 5,744 |
| 7 | Grains and preparation | 18,050 | 12,676 | 4,242 | 4,458 | 4,662 | 3,798 | 3,159 | 2,527 | 3,192 | 4,382 | 4,556 | 4,676 | 3,617 | 3,243 | 2,630 | 3,185 |
| ${ }_{9}^{8}$ | Soybeans | ¢, ${ }_{5}^{6,672}$ | 3,866 | 1,492 1,404 | 2,130 | 1,460 | 1, 1,088 | 964 744 | ${ }_{457}^{920}$ | 1,293 | 1,619 1,536 | 2,121 | 1, 1,276 | 990 1,221 | ${ }^{1,048}$ | ${ }_{6} 924$ | +1,146 |
| 10 | Other agricultural goods, feeds and beverages | 6,926 | 6,196 | 1,734 | 1,495 | 1,939 | 1,567 | 1,571 | 1,474 | 1,584 | 1,672 | 1,607 | 1,712 | 1,682 | 1,523 | 1,578 | 1,413 |
| 11 | Nonagricultural (fish, distilled beverages, etc.). | 57 | 1,132 | 199 | 02 | 199 | 165 | 241 | 556 | 70 | 265 | 219 | 225 | 275 | 340 | 311 | 206 |
| 12 | Industrial supplies and materials | 61,761 | 58,299 | 15,979 | 15,601 | 15,659 | 14,994 | 14,596 | 14,087 | 14,622 | 15,532 | 15,903 | 15,796 | 15,123 | 14,212 | 14,312 | 14,651 |
| 13 | Agricultural | 7,303 | 6,298 | 1,688 | 1,470 | 2,029 | 2,018 | 1,416 | 1,203 | 1,662 | 1,740 | 1,868 | 1,881 | 1,771 | 1,504 | 1,546 | 1,476 |
| 14 15 | Raw cotton, including linte | 2,488 | 1,611 | 656 | 418 | 572 | 748 | 430 | 214 265 | 219 | 627 322 | 5 | 678 | 568 | 438 318 | 1,519 319 395 | 236 |
| 16 | Tobacco, unmanufactured.......................................... | $\begin{aligned} & 1,541 \\ & 3,274 \end{aligned}$ | $\begin{aligned} & 1,499 \\ & 3,188 \end{aligned}$ | $265$ | 788 | $\begin{aligned} & 638 \\ & 819 \end{aligned}$ | 381 889 | ${ }_{721}^{265}$ | 7265 | $\begin{gathered} 587 \\ 856 \end{gathered}$ | 322 792 | $\begin{array}{r}398 \\ 898 \\ \hline\end{array}$ | 497 796 | $\begin{array}{r}419 \\ 784 \\ \hline\end{array}$ | $\begin{aligned} & 318 \\ & 749 \end{aligned}$ | 395 832 | 367 <br> 824 |
| 17 | Nonagricultural. | 54,458 | 52,001 | 14,291 | 14,131 | 13,630 | 12,976 | 13,180 | 12,884 | 12,960 | 13,792 | 14,034 | 13,916 | 13,352 | 12,708 | 12,766 | 13,175 |
| 18 | Fuels and lubricants ${ }^{\text {7 }}$ | 9,718 | 10,164 | 2,762 | 2,526 | 2,506 | 2,353 | 2,378 | 2,528 | 2,906 | 2,628 | 2,450 | 2,494 | 2,627 | 2,227 | 2,437 | 2,874 |
| $\stackrel{19}{20}$ | Coal and related fuels | 4,239 | 4,543 | 1,279 | 1,293 | 879 | 906 | 1,272 | 1,202 | 1,163 | 1,158 | 1,203 |  | 1,198 | 1,134 | 1,095 | 1,116 |
| 20 | Petroleum and products | 4,735 | 5,016 | 1,227 | 1,055 | 1,470 | 1,275 | 978 | 1,197 | 1,567 | 1,215 | 1,069 | 1,481 | 1,257 | 964 | 1,214 | 1,582 |
| 21 22 | Paper and paper base stocks. | 4,597 | ${ }_{2}^{4,476}$ | 1,215 64 | 1,159 | 1,119 | 1,063 | 1,053 | 972 609 | 978 | 1,144 | 1,158 | 1,155 | 1,097 | ${ }_{624}^{991}$ | 689 | 1,008 |
| 23 | Chemicals, excluding medicinals | 18,834 | 18,004 | 4,788 | 4,985 | 4,650 | 4,690 | 4,598 | 4,454 | 4,263 | 4.709 | 4,884 | 4,832 | 4,705 | 4,536 | 4,356 | 4,407 |
| 24 | Other nonmetals (minerals, wood, rubber, tires, etc.) | 8,558 | 8,170 | 2,263 | 2,064 | 2,111 | 2,003 | 2,151 | 2,025 | 1,991 | 2,160 | 2,097 | 2,164 | 2,023 | 2,054 | 2,054 | 2,039 |
| ${ }_{26}^{25}$ | Steel making materials | 1,174 | 1,185 | 332 | 334 | 325 | 225 | 303 | 328 | 328 | 290 | 339 | 350 | 239 | 264 | 330 | ${ }_{350}$ |
| $\stackrel{26}{27}$ | Iron and steel products | 7, 7,287 | 6,401 | - 1,813 | 2,026 | 1,851 | 1,630 | $\begin{array}{r}\text { r } \\ 1,648 \\ \hline 106\end{array}$ | $\begin{array}{r}1,598 \\ \hline\end{array}$ | 352 1,525 | -1,778 | 2,043 | 1,859 | 1,638 | 393 1,619 | 1,612 | +1,532 |
| 28 | ${ }_{\text {stel }}^{\text {stel }}$ Precious metals (gold, silver, platinum)............ | ,294 | 1,646 | 499 | 835 | 546 | 426 | 353 | 418 | 449 | 499 | 335 | 46 | 26 | 353 | 418 | 449 |
| 29 | Capital goods, except automotive | 72,484 | 73,615 | 18,450 | 17,755 | 19,083 | 18,640 | 19,176 | 17,435 | 18,365 | 17,834 | 18,305 | 18,948 | 18,825 | 18,450 | 18,220 | 18,121 |
| 30 | Machinery, except consumer-type. | 61,072 | 59,138 | 15,567 | 15,201 | 15,797 | 15,163 | 15,486 | 14,098 | 14,391 | 15,167 | 15,424 | 15,787 | 15,346 | 15,103 | 14,318 | 14,371 |
| 31 | Electrical and electronic, including parts and attachments. | 14,985 | 13,460 | 3,867 | 3,768 | 3,714 | 3,600 | 3,474 | 3,186 | 3,200 | 3,746 | 3,769 | 3,757 | 3,668 | 3,363 | 3,189 | 3,239 |
|  | Generators, transformers and accessories.. | 1,685 | 1,519 | 449 | 386 | 424 | 381 | 403 | 377 | 358 | 415 | 408 | 419 | 397 | 371 | 397 | ${ }^{354}$ |
| $\begin{array}{r}33 \\ 34 \\ \hline\end{array}$ | Broadcasting and communications equipment | 7,762 5 5 | $\stackrel{\substack{6,494 \\ 5}}{1}$ | 2,022 | 2,004 | 1,890 | ${ }_{1}^{1,815}$ | 1,681 | 1,530 | $1,468$ | ${ }_{1}^{1,976}$ | 1,964 | 1,920 | 1,867 <br> 1,404 | - 1,639 | ${ }_{1}^{1,295}$ | 1,493 |
| 35 | Nonelectrical, including parts and attachments | 46,087 | 45,678 | 11,700 | 11,434 | 12,083 | 11,563 | 12,013 | 10,912 | 11,191 | 11,421 | 11,655 | 12,030 | 11,678 | 11,740 | 11,128 | 11,132 |
| 36 | Construction machinery and nonfarm tractors | 6,436 | 6,638 | 1,668 | 1,527 | 1,663 | 1,626 | 1,852 | 1,627 | 1,534 | 1,591 | 1,489 | 1,707 | 1,696 | 1,777 | 1,593 | ,573 |
| $\stackrel{37}{ }$ | Textile and other specialized industry machinery. | 3,799 | 3,649 | 947 | 977 | 1,022 | , 954 | 945 | 1876 | 874 | 919 | 1,025 | 982 | '975 | 917 | 918 | 840 |
| 38 38 | Other industrial machinery, n.e.e. | 13,210 | 12,900 | 3,322 | 3,202 | 3,399 | 3,228 | 3,313 | 3,111 | 3,247 | 3,314 | 3,253 | 3,359 | 3,228 | 3,310 | 3,159 | 3,203 |
| 40 | Agricultural machinery and farm tractors.- | 15,984 | 1,555 | 514 3,964 | 414 4,087 | 315 4.417 | 4,194 | 433 4,176 | 3,703 | 3,834 | 3,906 | 4,222 | 4,341 | 4.224 | 4,110 | 3,803 | 3,769 |
| 41 | Electronic computers and parts... | 14,347 | 14,436 | 3 3,548 | 3,694 | 3,997 | ${ }_{3}^{4,819}$ | 3,776 | 3,365 | ${ }_{3,476}$ | 3,495 | 3,795 | 3,926 | ${ }_{3,85}^{4,24}$ | 3,715 | 3,454 | 3,416 |
| 42 | Scientific, professional, and service industry equipment. | 5,056 | 5,030 | 1,285 | 1,227 | 1,267 | 1,266 | 1,294 | 1,201 | 1,269 | 1,252 | 1,259 | 1,282 | 1,252 | 1,263 | 1,231 | 1,283 |
| 43 <br> 44 | Civilian aircraft, engines, parts. | 9,738 | 12,986 | 2,522 | 2,136 | 2,765 | 3,061 | 3,302 | 3,018 | 3,604 | 2,317 | 2,464 | 2,634 | 3,058 | 2,966 | 3,584 | 3,377 |
| 44 45 | Civilian aircraft, complete, all types | 4,098 | 6,689 | 1,131 | 771 | 1,292 | 1,640 | 1,742 | 1,439 | 1,868 | ${ }_{96}^{966}$ | 1,047 | 1,154 | 1,658 | 1,454 | 1,942 | 1,634 |
| 46 |  | 20,869 | 22,867 | 5,606 | 4,779 | 5,204 | 5,746 | 6,403 | 5,241 | 477 | 4,980 | 5,405 | ,354 | 5,579 | 5,664 | 5,967 | 5,657 |
| 47 | To Canada | 15,492 | 17,234 | 4,273 | 3,467 | 3,753 | 4,381 | 4,951 | 3,860 | 4,043 | 3,646 | 4,074 | 3,925 | 4,211 | 4,212 | 4,567 | 4,244 |
| 48 |  | 5,377 | 5,633 | 1,333 | 1,312 | 1,450 | 1,365 | 1,452 | 1,382 | 1,434 | 1,334 | 1,331 | 1,429 | 4,21 | 1,452 | 1,401 | 1,413 |
| 49 50 | Passenger cars, new and used. | 4,922 | 6,071 | 1,439 | 943 | 1,237 | 1,572 | 1,769 | 1,257 | 1,473 | 1,1566 | 1,218 | 1,251 | 1,557 | 1,403 | 1,613 | 1,498 |
| 51 | Trucks, buses, and special vehicles............... | 13,504 | 14,052 | 3,524 | 3,244 | -6,358 | 3,564 | 3,872 | 3,313 | 3,303 | 3,285 | 3,552 | 3,428 | 3,420 | 3,632 | 3,629 | 3,371 |
| 52 | Consumer goods (nonfood), except automotive | 13,411 | 12,563 | 3,481 | 3,267 | 3,337 | 3,244 | 3,243 | 2,967 | 3,108 | 3,356 | 3,335 | 3,370 | 3,265 | 3,128 | 3,029 | 3,141 |
|  | Consumer durables, manufactured..... | 5,057 | 4,490 | 1,339 | 1,186 | 1,231 | 1,152 | 1,200 | 1,028 | 1,110 | 1,259 | 1,214 | 1,250 | 1,186 | 1,125 | 1,051 | 1,128 |
| $\stackrel{54}{55}$ | Consumer nondurables, manufactured $\qquad$ | $\begin{array}{r} 7,908 \\ 446 \end{array}$ | $\begin{array}{r} 7,597 \\ 476 \end{array}$ | 2,024 | 1,981 101 | 1,992 114 | ${ }^{1,974}$ | ${ }^{1,916}$ | $\begin{array}{r}1,842 \\ 98 \\ \hline\end{array}$ | 1,864 134 | 1,987 | 2,012 | 2,004 | ${ }_{1}^{1,966}$ | 1,883 119 | ${ }^{1,872} 106$ | ${ }_{1}^{1,875}$ |
| 56 | Special category (military-type goods). | 5,019 | 5,362 | 1,145 | 1,410 | 1,383 | 1,450 | 1,407 | 1,310 | 1,196 | 1,145 | 1,410 | 1,383 | 1,450 | 1,407 | 1,310 | 1,196 |
| 57 | Exports, n.e.c., and reexports. | 13,848 | 15,784 | 3,410 | 3,448 | 3,703 | 3,984 | 4,121 | 3,807 | 3,871 | 3,368 | 3,540 | 3,644 | 4,004 | 4,051 | 3,907 | 3,822 |
| 58 59 | Domestic (low-value, miscellaneous) Foreign (reexports) | $\begin{aligned} & 8,012 \\ & 5,836 \end{aligned}$ | $\begin{aligned} & 9,568 \\ & 6,216 \end{aligned}$ | $\begin{aligned} & 2,004 \\ & 1,406 \end{aligned}$ | $\begin{aligned} & 2,022 \\ & 1,425 \end{aligned}$ | $\begin{aligned} & 2,099 \\ & 1,604 \end{aligned}$ | $\begin{aligned} & 2,415 \\ & 1,570 \end{aligned}$ | $\begin{aligned} & 2,500 \\ & 1,621 \end{aligned}$ | $\begin{aligned} & 2,300 \\ & 1,507 \end{aligned}$ | $\begin{aligned} & 2,353 \\ & 1,518 \end{aligned}$ | $\begin{aligned} & 1,954 \\ & 1,413 \end{aligned}$ | $\begin{aligned} & 2,042 \\ & 1,497 \end{aligned}$ | $\begin{aligned} & 2,106 \\ & 1,538 \end{aligned}$ | $\begin{aligned} & 2,452 \\ & 1,552 \end{aligned}$ | $\begin{aligned} & 2,421 \\ & 1,630 \end{aligned}$ | $\begin{aligned} & 2,330 \\ & 1,577 \end{aligned}$ | $\underset{1,457}{2,364}$ |

[^17]Table 3.-U.S. Merchandise Trade-Continued
[Millions of dollars]


See footnotes on page 54.

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

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Line} \& \& \multirow[b]{2}{*}{1984} \& \multirow[b]{2}{*}{\(1985{ }^{\text {p }}\)} \& \multicolumn{4}{|c|}{1984} \& \multicolumn{4}{|c|}{1985} \\
\hline \& \& \& \& I \& II \& III \& IV \& I \& II \& III \({ }^{r}\) \& IV \({ }^{p}\) \\
\hline \multirow[t]{2}{*}{A1} \& \multirow[t]{2}{*}{U.} \& \multirow[t]{2}{*}{18,521} \& \multirow[t]{2}{*}{18,309} \& \multirow[t]{2}{*}{4,515} \& \multirow[t]{2}{*}{4,235} \& \multirow[t]{2}{*}{4,539} \& \multirow[t]{2}{*}{5,232} \& \multirow[t]{2}{*}{4,106} \& \multirow[t]{2}{*}{4,464} \& \multirow[t]{2}{*}{4,839} \& \multirow[t]{2}{*}{4,900} \\
\hline \& \& \& \& \& \& \& \& \& \& \& \\
\hline 2 \& Grants, net (table 1, line 30, with sign reversed) \& 8,522 \& 11,246 \& 1,480 \& 1,522 \& 2,207 \& 3,313 \& 2,238 \& 2,585 \& 3,130 \& 3,293 \\
\hline 3 \& Financing military purchases \({ }^{1}\)................. \& 2,022 \& 2,963 \& 350 \& 354 \& 807 \& 512 \& 874 \& 890 \& 564 \& 635 \\
\hline 4 \& Other grants ............................. \& 6,500 \& 8,283 \& 1,130 \& 1,168 \& 1,400 \& 2,802 \& 1,363 \& 1,695 \& 2,566 \& 2,659 \\
\hline 5 \& Credits and other long-term assets (table 1, line 40, with sign reversed) \& 9,619 \& 7,219 \& 2,784 \& 2,713 \& 2,203 \& 1,919 \& 1,776 \& 2,152 \& 1,726 \& 1,565 \\
\hline 6 \& Capital subscriptions and contributions to international financial institutions, excluding IMF \& 1,427 \& 1,302 \& 324 \& 311 \& 376 \& 415 \& 335 \& 340 \& 336 \& 290 \\
\hline 7 \& Credits repayable in U.S. dollars ...................................................................... \& 7,639 \& 5,419 \& 2,313 \& 2,271 \& 1,698 \& 1,356 \& 1,294 \& 1,700 \& 1,261 \& 1,164 \\
\hline 8 \& Credits repayable in other than U.S. dollars \& 160 \& 67 \& 54 \& \multirow[t]{2}{*}{33
98} \& 23 \& \& 52 \& 105 \& \({ }^{3}\) \& \({ }^{5}\) \\
\hline 9 \& Other long-term assets .............. \& 393 \& 432 \& 93 \& \& 105 \& 97 \& 94 \& 105 \& 127 \& 107 \\
\hline 10 \& Foreign currency holdings and short-term assets, net (table 1, line 42, with sign reversed). \& 380 \& -156 \& 251 \& (*) \& 130 \& -1 \& 93 \& -273 \& -17 \& 41 \\
\hline 11 \& Foreign currency holdings (excluding administrative cash holdings), net \(\qquad\) Receipts from: \& -74 \& -106 \& -24 \& -28 \& \(-14\) \& -8 \& -19 \& -11 \& -21 \& -55 \\
\hline 12 \& Sales of agricultural commodities. \& \multirow[t]{3}{*}{\(*\)
43
405} \& \multirow[t]{3}{*}{\(\left({ }^{*}\right)\)
36
107} \& \multirow[t]{3}{*}{(
*
13
16} \& \multirow[t]{2}{*}{\begin{tabular}{c}
\((*)\) \\
11 \\
\hline 1
\end{tabular}} \& \multirow[t]{2}{*}{\[
\begin{gathered}
\mathbf{( * )}^{9}
\end{gathered}
\]} \& \multirow[t]{2}{*}{\({ }^{*}{ }^{*} 11\)} \& \multirow[t]{2}{*}{(*)} \& \multirow[t]{3}{*}{\((*)\)
+12
+25} \& \multirow[t]{2}{*}{(*)} \& \multirow[t]{3}{*}{\(*\)

8
8
25} <br>
\hline 13 \& Interest.. \& \& \& \& \& \& \& \& \& \& <br>
\hline 14 \& Repayments of principal \& \& \& \& 29 \& 20 \& 41 \& 20 \& \& 37 \& <br>
\hline 15 \& Reverse grants............. \& \multirow[b]{2}{*}{42} \& \multirow[b]{2}{*}{15} \& \multirow[b]{2}{*}{18} \& \multirow[b]{2}{*}{6} \& \& \multirow[b]{2}{*}{3} \& \& \multirow[b]{2}{*}{5} \& \& \multirow[b]{2}{*}{4} <br>

\hline 16 \& | Other sources $\qquad$ |
| :--- |
| Less currencies disbursed for: | \& \& \& \& \& 15 \& \& 3 \& \& 2 \& <br>

\hline 17 \& Less currencies disbursed for: Grants and credits in the recipien \& \multirow[t]{2}{*}{6
5

5} \& 2 \& \multirow[t]{2}{*}{4} \& \multirow[t]{2}{*}{1} \& \multirow[t]{2}{*}{(*)} \& \multirow[t]{5}{*}{$$
\begin{array}{r}
1 \\
5 \\
56 \\
62 \\
{ }^{*}{ }^{*}
\end{array}
$$} \& \multirow[t]{2}{*}{(*)} \& \multirow[t]{2}{*}{1} \& \multirow[t]{2}{*}{(*)} \& \multirow[b]{3}{*}{4

87} <br>
\hline 18 \& Other grants and credits....... \& \& 4 \& \& \& \& \& \& \& \& <br>

\hline 19 \& Other U.S. Government expenditures \& \multirow[t]{3}{*}{$$
\begin{array}{r}
254 \\
560 \\
-5
\end{array}
$$} \& \& 68 \& 72 \& 57 \& \& 50 \& 54 \& 67 \& <br>

\hline 20 \& Assets acquired in performance of U.S. Government guarantee and insurance obligations, net \& \& \multirow[t]{2}{*}{-28
-4} \& \multirow[t]{2}{*}{269
-1} \& \multirow[t]{2}{*}{67
-1} \& 162 \& \& $\left.\stackrel{29}{ }{ }^{( }\right)$ \& -200 \& 25 \& \multirow[t]{2}{*}{${ }_{(18)}^{118}$} <br>
\hline 21 \& Other assets held under Commodity Credit Corporation Charter Act, net ..... \& \& \& \& \& -2 \& \& (*) \& (*) \& 4 \& <br>
\hline $\stackrel{22}{23}$ \& Assets financing military sales contracts, net ${ }^{2}$.............................................
Other short-term assets (including changes in administrative cash holdings), \& \multirow[t]{2}{*}{-102} \& \multirow[t]{2}{*}{-26} \& \multirow[t]{2}{*}{8} \& \multirow[t]{2}{*}{-38} \& \multirow[t]{2}{*}{-16} \& \multirow[t]{2}{*}{-55} \& \multirow[t]{2}{*}{83} \& \multirow[t]{2}{*}{-62} \& \multirow[t]{2}{*}{25} \& \multirow[t]{2}{*}{-22} <br>
\hline \& By program \& \& \& \& \& \& \& \& \& \& <br>

\hline 24 \& Capital subscriptions and contributions to international financial institutions, excluding IMF \& 1,427 \& 1,302 \& 324 \& 311 \& 376 \& 415 \& 335 \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 336 \\
& 722
\end{aligned}
$$} \& \multirow[t]{2}{*}{290

353} <br>
\hline 25 \& Under Agricultural Trade Development and Assistance Act and related programs... \& 1,842 \& 2,290 \& 310 \& 623 \& 542 \& 367 \& \multirow[t]{2}{*}{525
2,542} \& \& \& <br>

\hline 26 \& Under Foreign Assistance Act and related programs ............................................. \& \& $$
12,161
$$ \& 2,614 \& 2,095 \& 2,728 \& 3,599 \& \& \[

$$
\begin{array}{r}
690 \\
\mathbf{2 , 8 9 2}
\end{array}
$$
\] \& \& 353

3,583 <br>

\hline 27 \& Under Export-Import Bank Act............................ \& $\begin{array}{r}11,036 \\ 2,515 \\ \hline 1\end{array}$ \& $$
\begin{array}{r}
1 \overline{2}, 161 \\
1,489
\end{array}
$$ \& 658 \& 887 \& 460 \& 510 \& 390 \& 2,892

316 \& 3,143
397 \& \multirow[t]{2}{*}{3,086
121
120} <br>

\hline 28 \& Under Commodity Credit Corporation Charter Act \& 973 \& 227 \& 416 \& 156 \& 242 \& 160 \& 46 \& \multirow[t]{2}{*}{$$
\begin{array}{r}
26 \\
170
\end{array}
$$} \& 34 \& <br>

\hline 29
30 \& Under other grant and credit programs.. \& 505 \& 537 \& 114 \& 133 \& 116 \& 142 \& 111 \& \& 124 \& $\begin{array}{r}121 \\ \hline 132\end{array}$ <br>

\hline 31 \& (ess foreign currencies used by U.S. Government other than for grants or credits (ine Al............) \& 191 \& $$
\begin{aligned}
& 157 \\
& 257
\end{aligned}
$$ \& \multirow[t]{2}{*}{\[

$$
\begin{array}{r}
48 \\
68 \\
100
\end{array}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 45 \\
& 72 \\
& 58
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 44 \\
& 57 \\
& 88
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 56 \\
& 59 \\
& 39
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{array}{r}
50 \\
174
\end{array}
$$
\]} \& \multirow[t]{2}{*}{54

42} \& \multirow[t]{2}{*}{67
104} \& 87 <br>
\hline 32 \& Other (including changes in administrative cash holdings), net............................................ \& \multirow[t]{2}{*}{286} \& \multirow[t]{2}{*}{404} \& \& \& \& \& \& \& \& 84 <br>
\hline \& By disposition ${ }^{3}$ \& \& \& 100 \& \& \& \& \& \& \& <br>

\hline 33 \& Estimated transactions involving no direct dollar outflow from the United States. \& \multirow[t]{6}{*}{$$
\begin{array}{r}
13,235 \\
6,286 \\
2,321 \\
2,888 \\
1,829
\end{array}
$$} \& \multirow[t]{6}{*}{\[

$$
\begin{array}{r}
11,885 \\
6,145 \\
2,275 \\
2,945 \\
1,587
\end{array}
$$

\]} \& \multirow[t]{6}{*}{\[

$$
\begin{array}{r}
3,695 \\
1,673 \\
581 \\
885 \\
712
\end{array}
$$

\]} \& \multirow[t]{6}{*}{\[

$$
\begin{array}{r}
3,400 \\
1,483 \\
660 \\
631 \\
420
\end{array}
$$

\]} \& \multirow[t]{6}{*}{\[

$$
\begin{array}{r}
3,540 \\
1,712 \\
585 \\
894 \\
358
\end{array}
$$

\]} \& \multirow[t]{6}{*}{\[

$$
\begin{array}{r}
2,600 \\
1,418 \\
496 \\
477 \\
339
\end{array}
$$

\]} \& \multirow[t]{6}{*}{\[

$$
\begin{array}{r}
3,096 \\
1,561 \\
577 \\
774 \\
289
\end{array}
$$
\]} \& 3,337 \& 2,832 \& 2,621 <br>

\hline 34 \& Expenditures on U.S. merchandise \& \& \& \& \& \& \& \& 1,676 \& 1,567 \& 1,341 <br>
\hline 35 \& Expenditures on U.S. services ${ }^{4}$. \& \& \& \& \& \& \& \& 536 \& 553 \& 609 <br>
\hline 36 \& Financing of military sales contracts by U.S. Government ${ }^{5}$ (line C ) \& \& \& \& \& \& \& \& 1,058 \& 537 \& 575 <br>
\hline 37 \& By long-term credits..... \& \& \& \& \& \& \& \& 567 \& 267 \& 414 <br>
\hline 38 \& By short-term credits ${ }^{1}$ \& \& \& \& \& \& \& \& \& \& <br>
\hline 39 \& U B grants ${ }^{1}$.............................................................................................. \& 1,059 \& 1,408 \& 174 \& 211 \& 536 \& 138 \& 485 \& 491 \& 271 \& 161 <br>
\hline 40 \&  \& . 747 \& 301 \& 104 \& 478 \& 74 \& 91 \& 100 \& 66 \& 91 \& 44 <br>
\hline 41 \& U.S. Government long- and short-term credits to repay prior U.S. private credits ${ }^{6}$ and other assets... \& 1,287 \& 491 \& 526 \& 219 \& 352 \& 191 \& 137 \& 61 \& 148 \& 146 <br>
\hline 42 \& Increase in liabilities associated with U.S. Government grants and transactions increasing
Government assets (including changes in retained accounts) ${ }^{7}$ (line C11). \& 1 \& 5 \& 3 \& 4 \& ( $)$ \& -6 \& 4 \& -1 \& 5 \& -4 <br>
\hline 43 \& Less receipts on short-term U.S. Government assets (a) financing military sales contracts, ${ }^{1}$ (b) financing repayment of private credits and other assets, and (c) financing expenditures on U.S. merchandise. \& 41 \& 19 \& 8 \& 3 \& 20 \& 10 \& 7 \& 5 \& 3 \& 4 <br>
\hline 44 \& Less foreign currencies used by U.S. Government other than for grants or credits (line A19). \& 254 \& 257 \& 68 \& 72 \& 57 \& 56 \& 50 \& 54 \& 67 \& 87 <br>
\hline 45 \& Estimated dollar payments to foreign countries \& 5,286 \& 6,424 \& 821 \& 835 \& 999 \& 2,632 \& 1,010 \& 1,128 \& 2,007 \& 2,279 <br>
\hline B1 \& Repayments on U.S. Government long-term assets, total (table 1, line 41) \& 4,483 \& 4,435 \& 888 \& 1,378 \& 924 \& 1,294 \& 931 \& 1,045 \& 1,274 \& 1,186 <br>
\hline 2 \& Receipts of principal on U.S. Government credits \& 4,054 \& 3,996 \& 783 \& 1,265 \& 821 \& 1,185 \& 816 \& 940 \& 1,165 \& 1,076 <br>
\hline 3 \& Under Agricultural Trade Development and Assistance Act and related programs. \& , 333 \& 1294 \& 40 \& 81 \& 51 \& 162 \& 31 \& 51 \& 73 \& 139 <br>
\hline 4 \& Under Foreign Assistance Act and related programs ............................................. \& 1,329 \& 1,162 \& 319 \& 380 \& 292 \& 338 \& 223. \& 308 \& 346 \& 284 <br>
\hline 5 \& Under Export-Import Bank Act............................ \& 2,156 \& 2,291 \& 407 \& 773 \& 420 \& 555 \& 542 \& 558 \& 661 \& 530 <br>
\hline 7 \& Under Commodity Credit Corporation Charter Act \& 108 \& 133 \& 9 \& 28 \& 47 \& 24 \& 13 \& 23 \& 78 \& 19 <br>
\hline 7 \& Under other credit programs..... \& 127 \& 117 \& 8 \& 3 \& 12 \& 105 \& 7 \& (*) \& 6 \& 104 <br>
\hline 8 \& Receipts on other long-term assets \& 430 \& 439 \& 105 \& 113 \& 103 \& 109 \& 115 \& 105 \& 109 \& 110 <br>
\hline C1 \& U.S. Government liabilities other than securities, total, net increase ( + ) (table 1, line 53) \& 453 \& 148 \& 233 \& 555 \& -139 \& -197 \& -462 \& 575 \& -95 \& 130 <br>
\hline 2 \& Associated with military sales contracts ${ }^{2}$......................................................................... \& 656 \& 404 \& 247 \& 641 \& -130 \& -102 \& -372 \& 574 \& -22 \& 224 <br>
\hline 3 \& U.S. Government cash receipts from foreign governments (including principal repayments on credits financing military sales contracts), net of refunds ${ }^{1}$. \& 8,575 \& 7,974 \& 2,156 \& 1,622 \& 2,428 \& 2,369 \& 2,510 \& 1,404 \& 1,370 \& 2,690 <br>
\hline 4 \& Less U.S. Government receipts from principal repayments............................................................... \& 641 \& 590 \& 136 \& 186 \& 135 \& 183 \& 103 \& 178 \& 162 \& 146 <br>
\hline 5 \& Less U.S. Treasury securities issued in connection with prepayments for military purchases in the United States. \& 80 \& 633 \& 104 \& -1,050 \& 728 \& 299 \& 840 \& -482 \& -585 \& 860 <br>
\hline 6 \& Plus financing of military sales contracts by U.S. Government ${ }^{5}$ (line A36)... \& 2,888 \& 2,945 \& 885 \& 631 \& 894 \& 477 \& 774 \& 1,058 \& 537 \& 575 <br>
\hline 7 \& By long-term credits.... \& 1,829 \& 1,537 \& 712 \& 420 \& 358 \& 339 \& 289 \& 567 \& 267 \& 414 <br>
\hline 8 \& By short-term credits ${ }^{1}$. \& \& \& \& \& \& \& \& \& \& <br>
\hline $\begin{array}{r}9 \\ \hline\end{array}$ \& By grants ${ }^{1}$. \& 1,059 \& 1,408 \& 174 \& 211 \& 536 \& 138 \& 485 \& 491 \& 271 \& 161 <br>
\hline 10 \& Less transfers of goods and services (including transfers financed by grants for military purchases, and by credits) ${ }^{1}{ }^{2}$ (table 1, line 3). \& 10,086 \& 9,293 \& 2,555 \& 2,476 \& 2,590 \& 2,466 \& 2,713 \& 2,193 \& 2,353 \& 2,034 <br>
\hline 11 \& Associated with U.S. Government grants and transactions increasing Government assets (including changes in retained accounts) ${ }^{7}$ (line A42). \& 1 \& 5 \& 3 \& 4 \& (*) \& -6 \& 4 \& -1 \& 5 \& - <br>
\hline 12 \& Associated with other liabilities.. \& -204 \& -261 \& -17 \& -90 \& -8 \& -90 \& -94 \& 2 \& -79 \& -90 <br>
\hline 13 \& Sales of nuclear material by Department of Energy. \& -360 \& -109 \& -33 \& -113 \& -131 \& -84 \& -38 \& -11 \& -28 \& -32 <br>
\hline 14 \& Sales of space launch and other services by National Aeronautics and Space Administration..... \& 88 \& -143 \& 31 \& -12 \& 51 \& 18 \& -16 \& -36 \& -48 \& -44 <br>
\hline 15 \& Other sales and miscellaneous operations ................................................................................ \& 68 \& -9 \& -14 \& 34 \& 71 \& -24 \& -40 \& 49 \& -4 \& -14 <br>
\hline
\end{tabular}

See footnotes on page 54.

Table 5.-Direct Investment: Income, Capital, and Fees and Royalties
[Millions of dollars]

|  | (Credits +; debits -) | 1984 | $1985{ }^{\text {p }}$ | 1984 |  |  |  | 1985 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line |  |  |  | I | II | III | IV | I | II | III ${ }^{r}$ | IV ${ }^{\text {p }}$ |
| 12344567 | U.S. direct investment abroad: |  |  | $\begin{aligned} & 8,462 \\ & 8.200 \end{aligned}$ | $\begin{aligned} & 4,651 \\ & 7,672 \end{aligned}$ | $\begin{aligned} & 3,539 \\ & 6,806 \end{aligned}$ | $\begin{aligned} & 6,427 \\ & 88801 \end{aligned}$ |  | 8,627 | 10,036 |  |
|  | Income (table 1, line 11). | 23,078 <br> 31,478 |  |  |  |  |  |  |  |  |  |
|  | Income before capital gains/losses |  | 39,736 <br> 29,21 |  |  |  |  | 7,333 | 7,596 | 10,06 6,161 3 |  |
|  | Capital gains/losses (gains +; losses - |  | 5,557 | 262 | - ${ }_{-}^{\mathbf{3}, 021}$ | $-3,267$ | $-2,374$ | -2,609 | 1,031 | 3,876 $.11,102$ | $\begin{aligned} & 8,646 \\ & 3,259 \end{aligned}$ |
|  | Earnings ${ }_{\text {Distributed earnings ........... }}$ | 16,490 | -39,302 | 3,072 | 3,354 3,394 | $\stackrel{4}{4,324}$ | 6,740 | 4,424 | 2,652 | - | 13,002 6,359 |
|  | Reinvested earnings | -4,377 | 22,264 | 6,290-899 | -1,044 | 1,411 | 924 | $\xrightarrow{1,297}$ | - ${ }_{7}^{2,089}$ | $\begin{array}{r} 7,235 \\ -1,065 \end{array}$ | $\begin{array}{r} \mathbf{6 , 6 4 3} \\ -1,098 \end{array}$ |
|  | Interest (net of withholding taxes) |  | -4,274 |  |  | -1,197 | $-1,237$ |  |  |  |  |
| 9 | Capital (table 1, line 44).. | -4,503 | $-19,091$ | -4,114 | 1,502 | 2,114 | -4,005 | 750 189 | -5,348 | -6,938 | $\begin{array}{r} -7,555 \\ -209 \\ -20 \end{array}$ |
| ${ }_{10}^{9}$ | Equity capital.................... | $\begin{aligned} & -1,478 \\ & -8,584 \end{aligned}$ | 1,279 | -620 | -1,109 | - 222 | -4,288 | ${ }_{-1,503}^{189}$ | -1,368 | 1,853 |  |
| 11 | Decreases in equity capital ${ }^{3}$ | -10,965 | - $\begin{array}{r}\text { n.a. } \\ -22,264\end{array}$ | $\begin{array}{r} 1,0,037 \\ -6.290 \\ \\ \hline \end{array}$ | $\xrightarrow{2,111}$ | 1,766 | $\begin{array}{r} 1,191 \\ \quad 2,192 \\ -924 \end{array}$ | $1,692$ | $-1,814$ | $\begin{array}{r} -2,178 \\ 4,031 \end{array}$ | $\begin{array}{r} -209 \\ \text { n.a. } \\ \text { n.a. } \end{array}$ |
| 12 | Reinvested earnings................... |  |  |  |  |  |  |  | -7,089 | $\begin{array}{r} 4,031 \\ -7,235 \end{array}$ | ${ }_{\text {H }}^{\text {n.a.a }}$ |
| 13 | Intercompany debt. | $\begin{array}{r} 7,940 \\ -492 \\ \hline \end{array}$ | $\begin{array}{r} 1,894 \\ \text { n.a. } \end{array}$ | 2,796 | 4,951 | 3,502 | -3,309 | 1,858 | 2,295 | $-1,556$ | $-6,643$ -703 |
| 15 | U.S. parents', receiva |  |  | -1,246 | $-1,585$ | 1,358 | $\begin{array}{r} 981 \\ -4,290 \end{array}$ | $\begin{array}{r} 803 \\ 1,055 \end{array}$ | $\begin{array}{r} 1,679 \\ 1,679 \\ 616 \end{array}$ | $\xrightarrow[-1,251]{-305}$ | n.a. |
|  | U.S. parents' payables | 8,432 | n.a. | 4,042 | 6,536 | 2,144 |  |  |  |  |  |
| 16 | Fees and royalties (table 1, line | 6,530 | 6,817 | 1,515 | 1,543 | 1,655 | 1,817 | 1,528 | 1,629 | 1,577 | 2,083 |
|  | By industry of affiliate: ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |  |
| 17 | Income (line 1) | $\begin{aligned} & 23,078 \\ & 10,065 \end{aligned}$ | 35,291 | $\begin{aligned} & 8,462 \\ & 3,208 \end{aligned}$ | $\begin{gathered} 4,651 \\ 2,042 \\ \hline, 040 \end{gathered}$ | 3,5392,440 | 6,427 <br> 2,375 | 4,7241,522 | 8,6532,553 | 10,036 | 11,904 |
| 18 | Petroleum.... |  | 16,260 |  |  |  |  |  |  |  | 3,733 <br> 5,904 |
| $\stackrel{19}{20}$ | Manufacturing | 7,236 |  | 3,192 |  | -230 |  |  |  | 2,203 4,908 |  |
| 21 | Income before capital gains/losses (line 2) | 5,777 | 16,260 <br> 9,020 | 2,062 | ${ }_{7} 931$ | $\begin{array}{r}6,809 \\ \hline 686\end{array}$ | 1,916 | 1,508 | 2,321 | 2,925 | 2,264 |
| 22 | Petroleum. | 31,478 <br> 111130 <br> 12,378 | $\begin{array}{r} 2,100 \\ 9,812 \\ 12,734 \end{array}$ | $\begin{aligned} & \mathbf{3 , 0 5 3} \\ & \mathbf{3 , 1 7 5} \end{aligned}$ | $\begin{aligned} & 2,400 \\ & 3,278 \end{aligned}$ | $\xrightarrow{2,663}$ | $\begin{aligned} & 3,015 \\ & 3,477 \end{aligned}$ | 2,7432,79 | 3,4833,207 | 1,8102,530 | 2,776 <br> 4,218 |
| 24 | Manufacturing |  |  |  |  |  |  |  |  |  |  |
|  | Other. | 7,970 | 7,189 | 1,973 | 1,993 | 1,695 | 2,309 | 1,811 | 1,907 | 1,820 | 1,651 |
|  | Capital: Equity capital (line | -1,478 | 1,279 | -620 | -1,109 | 22 | 228 | 189 | -554 | 1,853 | -209 |
| 26 | Petroleum... | 164 | 2,815 |  | $-404$ | 293 | 246 | 298 | -32 | 2,575 | -26 |
| 27 | Manufacturing. | -535 | -817 | -96 | 28 | -227 | -240 | -80 | -427 | -122 | -188 |
| ${ }_{29}^{28}$ | Other. | -1,108 | -718 | ${ }^{-653}$ | -732 | - 43 | -221 | - 29. | ${ }_{-708}^{-95}$ | -700 | -6,643 |
| 30 | Petroleum... | -4,017 | - $-3,528$ | -2,096 | $-1,017$ | ${ }_{-1,282}$ | -379 | 106 | -1,829 | ${ }_{-707}$ | -1,098 |
| 31 | Manufacturing | -1,551 | -11,380 | -2,006 | -318 | 1,067 | -293 | -456 | $-2,926$ | $-3,750$ | $-4,248$ |
| ${ }_{32}$ | Other | -5,397 | $-7,356$ | $-2,187$ | $-1,005$ | -1,195 | $-1,010$ | -947 | $-2,334$ | $-2,778$ | $-1,297$ |
| ${ }_{34}^{33}$ | Intercompany debt | 7,940 | 1,894 | 2,796 | 4,951 |  |  | 1,858 | 2,295 | -1,586 | -703 |
| 35 | Manufacturing. | -793 | 1,468 | -317 | ${ }_{130}$ | ${ }^{1} 63$ | ${ }_{-154}$ | 1,084 | ${ }^{226}$ | 206 | -48 |
| 36 | Other .............. | 5,642 | -1,174 | 1,267 | 3,445 | 2,147 | -1,217 | 542 | -13 | -935 | -768 |
|  | Foreign direct investment in the United States: |  |  |  |  |  |  |  |  |  |  |
|  | Income (table 1, line 25). | -10,187 | -9,013 | -2,146 | -2,640 | -2,792 | -2,610 | $-2,295$ | -2,768 | -2,132 | $-1,818$ |
| ${ }_{39}^{38}$ | Income before capital gains/losses... | -9,495 | -8,401 | -1,942 | -2,786 | $-2,244$ | $-2,522$ | $-2,033$ | -2,324 | $-2,283$ | -1,762 |
| 39 40 | $\xrightarrow{\text { Capital gains/losses (gains -; losses }+)^{5}}$ | -793 | -6674 | -204 -1.579 | -147 | -547 | ${ }_{-1775}^{888}$ | - ${ }^{-262}$ | - ${ }^{445}$ | -1501 | - ${ }_{-1003}$ |
| 41 | Distributed earnings | -3,473 | - 3,884 | ${ }_{-926}$ | $-{ }_{-837}$ | $-{ }_{-823}$ | - ${ }_{-887}$ | $-1,006$ | -260 | $-1,205$ -1 | - -663 |
| 42 | Reinvested earnings. | -3,722 | -2,040 | -653 | -994 | -1,186 | -888 | -545 | -1,069 | -86 | -340 |
| 43 | Interest (net of withholding taxes) | $-2,953$ | -3,139 | $-567$ | -809 | -783 | -835 | -745 | -739 | ${ }_{-1.005}^{-841}$ | - $\begin{array}{r}-1,009\end{array}$ |
| 44 | U.S. affiliates', payments. | $-3,580$ 587 | $\begin{array}{r}-3,880 \\ \hline 692\end{array}$ | $\begin{array}{r}-696 \\ \hline 129\end{array}$ | -963 -155 | -932 -150 | -989 -154 | $\begin{array}{r}-909 \\ \hline 164\end{array}$ | -908 | $\begin{array}{r}-1,005 \\ \hline 164\end{array}$ | 195 |
|  | Capital (table 1, line 57). | 22,514 | 16,254 | 3,304 | 9,289 | 5,228 | 4,692 | 2,082 | 6,736 | 5,951 | 1,485 |
| 47 | Equity capital. | 10,909 | 10,106 | 2,068 | 3,449 | 2,955 | 2,436 | 2,072 | 2,465 | 2,952 | 2,617 |
| 48 | Increases in equity capital ${ }^{2}$ | 12,382 | 12,273 | 2,437 | 3,945 | 3,118 | 2,882 | 2,223 | 3,029 | 3,800 | 3,221 |
| 49 | Decreases in equity capital ${ }^{3}$ | -1,474 | -2,167 | -369 | -496 | -163 | -446 | -151 | $-564$ | -848 | -604 |
| 50 | Reinvested earnings | 3,722 | 2,040 | 653 | 994 | 1,186 | 1888 | 545 | 1,069 | 86 | 340 |
| 51 | Intercompany debt.... | 7,883 | 4,108 | 583 | 4,846 | 1,087 | 1,367 | -535 | 3,203 | 2,913 | $-1,472$ |
| 53 | U.S. affiliates' ${ }^{\text {a }}$ receivables........ | 8,959 $-1,075$ | 6,407 $-2,299$ | 793 -210 | 5,592 -745 | 475 612 | 1,099 -732 | $\begin{array}{r}\text { r } \\ -1,507 \\ \hline-507\end{array}$ | $\begin{array}{r}2,891 \\ \hline 11\end{array}$ | 2,920 | $-1,096$ -376 |
| 55 | U.S. affiliates', payments. | -2,013 | -1,890 | -426 | $-448$ | -553 | -586 | -64 -509 | -467 | -453 | ${ }_{461}$ |
| 56 | U.S. affiliates' receipts.......................................................................... | 1,826 | 2,048 | 525 | 18 | 398 | 485 | 445 | 482 | 515 | 607 |
|  | By industry of affiliate: 4 |  |  |  |  |  |  |  |  |  |  |
| 57 | Income (line 37) | -10,187 | -9,013 | -2,146 | -2,640 | -2,792 | $-2,610$ | -2,295 | -2,768 | -2,132 | $-1,818$ |
| 58 | Petroleum. | $-2,659$ | $-2,574$ | -490 | -672 | -642 | -855 | -649 | -725 | -841 |  |
| ${ }_{60} 69$ | Manufacturing | $-2,678$ -4851 | -1,529 | - ${ }_{-1039}$ | - ${ }_{-1030}$ | - ${ }_{-1499}$ | - -162 | - ${ }_{-1261}^{385}$ | - ${ }_{-1,513}$ | -1.286 | ${ }_{-1.113}{ }^{-345}$ |
| 61 | Income before capital gains/losses (line 38) | -9,495 | -8,401 | ${ }_{-1,942}$ | ${ }_{-2,786}$ | - 2,244 | -2,522 | $-2,033$ | -2,324 | $-2,283$ | -1,762 |
| 62 | Petroleum | $-2,693$ | -2,683 | -528 | -718 | -587 | -861 | -650 | -698 | -816 | -519 |
| ${ }_{64}^{63}$ | Manufacturing. | $-2,646$ | -1,488 | -596 | -924 | -664 | -462 | -349 | -547 | $-267$ |  |
|  | Capital: | -4,156 | -4,230 | -819 | -1,144 | -993 | -1,200 | -1,034 | -1,079 | -1,200 | -917 |
| ${ }_{66}^{65}$ | Equity capital (line 47 | 10,909 | 10,106 | 2,068 | 3,449 | 2,955 | 2,436 | 2,072 | 2,465 | 2,952 | 2,617 |
| 66 67 | Petroleum.... | $\begin{array}{r}340 \\ 2.355 \\ \hline\end{array}$ | 510 4,234 | 222 | $\begin{array}{r}\text {-100 } \\ \hline 35\end{array}$ | 181 1,221 | 208 | 803 | 1,567 | 1,167 | 596 |
| 68 | Other. | 8,214 | 5,362 | 1,279 | 3,190 | 1,554 | 2,191 | 1,219 | 753 | 1,526 | 1,864 |
| 69 | Reinvested earnings (line 50, or line 42 with sign reversed) | 3,722 | 2,040 | 653 | 994 | 1,186 | 888 | 545 | 1,069 | 86 | 340 |
| 70 | Petroleum... | 1,401 | 1,006 | 160 | 412 | 391 | 439 | 303 | 221 | 384 | 98 |
| 71 | Manufacturing. | 1,055 | -10 | 213 | 539 | 304 | -1 | -29 | 140 | -83 | -39 |
| 72 | Other. | 1,266 | 1,045 | 280 | 43 | 492 | 451 | 272 | 707 | -215 | 281 |
| 73 | Intercompany debt (line 51) | 7,883 | 4,108 | 583 | 4,846 | 1,087 | 1,367 | -535 | 3,203 | 2,913 | -1,472 |
| 74 | Petroleum | 4,916 | 1,170 | -268 | 4,867 | 210 | 107 | 127 | 1,236 | 91 | -283 |
| 75 76 | Manufacturing.. | -72 | 3,329 -391 | -360 | -194 | -487 | 588 | 913 | 1,178 | 1,515 1,308 | -287 |
|  | Other........ | 3,040 |  | 1,211 | -214 | 1,364 | 680 | -1,576 | 779 | 1,308 |  |

[^18]Table 6.-Securities Transactions
[Millions of doilars]


See footnotes on page 54.

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

| Line | (Credits +; increase in U.S. liabilities or decrease in U.S. assets. Debits -; decrease in U.S. liabilities or increase in U.S. assets.) | 1984 | 1984 |  |  |  | 1985 |  |  |  | Amounts outstanding Sept. 30, 1985 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | I | II | III | IV | I | II | III ${ }^{p}$ | IV |  |
| AI | Claims, total (table 1, line 46).. | 6,266 | 1,289 | 1,908 | 2,099 | 970 | 1,201 | 1,863 | -1,873 | n.a. | 28,897 |
| , | Financial claims ........................................................................................ | 5,694 | 1,020 | 1,490 | 2,038 | 1,146 | 894 | 2,051 | -2,388 | n.a. | 18,805 |
|  | Denominated in U.S. dollars .................................................................................................................................. | 5,111 583 | 786 284 | $\begin{array}{r}1,542 \\ -52 \\ \hline\end{array}$ | 1,883 155 | 900 246 | 1,186 -292 | 2,099 -48 | $-2,183$ -205 | n.a. | 16,563 2,242 |
| 56 | By type: Deposits... | 4,881 | 871 | 1,362 | 1,581 | 1,067 | 316 | 1,943 | -2,497 | n.a. | 15,074 |
|  | Other claims ${ }^{\text {a }}$ | 813 | 149 | 128 | 457 | 79 | 578 | 108 | 109 | n.a. | 3,731 |
|  | By area: Industrial countries ${ }^{2}$.. | 3,195 | 671 | 362 | 1,703 | 459 | -207 | 783 | -1,605 | n.a. | 11,093 |
| 8 | Of which United Kingdom ................................................................................................................. | 1,281 | 220 | 5 | 840 | 216 | -233 | 238 | -795 | n.a. | 5,657 |
| 9 10 | Caribbean Canada............... | 2,202 | 501 | 485 | 836 | 380 | 11 | 154 | -231 | n.a. | 3,979 |
| 11 |  | 2,456 43 | 259 90 | 1,264 -136 | 113 | -24 | $\stackrel{582}{519}$ | 1,232 36 | $-1,018$ 235 | n.a. | 6,804 $\mathbf{9 0 8}$ |
| 12 | Commercial claims. | 572 | 267 | 418 | 61 | -174 | 307 | -188 | 515 | n.a. | 10,092 |
| 13 | Denominated in U.S. dollars .. | 670 | 301 | 446 | 21 | -98 | 71 | -105 | 545 | n.a. | 9,467 |
| 14 | Denominated in foreign currencies | -98 | -34 | -28 | 40 | -76 | 236 | $-83$ | $-30$ | n.a. | 625 |
| 15 | By type: Trade receivables.............................................................................. | 637 | 181 | 435 | 220 | -199 | 348 | -336 | 683 | n.a. | 8,406 |
|  | Advance payments and other claims .......................................................................... | -65 | 86 | -17 | -159 | 25 | -41 | 148 | -168 | n.a. | 1,686 |
| 171819 | By area: Industrial countries ${ }^{2}$. | -310 | -210 | 187 | -15 | -272 | 239 | 41 | 421 | n.a. | 5,384 |
|  | Members of OPEC ${ }^{4}$.. | 190 | 85 | 18 | 1 | 86 | -76 | $-10$ | 29 | n.a | 1,145 |
|  | Other. | 692 | 392 | 213 | 75 | 12 | 144 | -219 | 65 | n.a. | 3,563 |
| B1 | Liabilities, total (table 1, line 60). | 4,284 | 4,520 | 4,566 | -2,939 | $-1,863$ | -2,655 | -1,324 | 509 | n.a. | 26,337 |
| 234 | Financial liabilities. | 3,509 | 3,754 | 4,163 | -2,486 | -1,922 | -2,337 | 280 | 346 | n.a. | 11,814 |
|  | Denominated in U.S. dollars ...................................................................... | 3,420 | 3,515 | 4,188 | -2,228 | $-2,005$ | -2,220 | 164 | 340 | n.a. | 9,869 |
|  | Denominated in foreign currencies ................................................................ | 89 | 239 | 25 | -258 | 83 | -117 | 116 | 6 | n.a. | 1,951 |
| 5678 | By area: Industrial countries ${ }^{2}$. | 1,434 |  | 144 | -381 | 197 | $-1,054$ | -266 | 781 | n.a. | 8,524 |
|  | Of which United Kingdom .............................................................................................................. | , 549 | 951 | 222 | -542 | -82 | -502 | -228 | 552 | n.a. | 3,373 |
|  | Caribbean banking centers ${ }^{3}$. | 1,661 | 2,279 | 3,979 | -2,202 | -2,395 | -1,202 | 468 | -482 | n.a. | 2,492 |
|  | Other .................................... | 414 | 1 | 40 | 97 | 276 | -81 | 78 | 47 | n.a. | 798 |
| 91011 | Commercial liabilities. | 775 | 766 | 404 | -453 | 58 | -318 | $-1,604$ | 163 | n.a. | 14,523 |
|  | Denominated in U.S. dollars | 1,011 | 788 | 468 | -305 | 60 | -299 | $-1,366$ | 146 | n.a. | 13,816 |
| 11 | Denominated in foreign currencies. | -236 | -22 | -64 | -148 | -2 | $-79$ | -238 | 17 | n.a. | 707 |
| 12 | By type: Trade payables.. | -775 | 128 | 4 | -997 | 90 | -28 | -1,197 | -278 | n.a. | 5,576 |
|  | Advance receipts and other liabilities........................................................................... | 1,550 | 637 | 400 | 544 | -31 | -290 | $-407$ | 441 | n.a. | 8,947 |
| 141516 | By area: Industrial countries ${ }^{2}$........................................................................ | 1,061 | 427 | -167 | 835 | -34 | -889 | -426 | 545 | n.a. | 8,176 |
|  | Members of OPEC ${ }^{4}$....................................................................................................... | -979 | -192 | 994 | $-1,749$ | $-32$ | 296 | $-537$ | -330 | n.a. | 2,687 |
|  | Other ................ | 693 | 531 | -423 | 461 | 124 | 275 | -641 | -52 | n.a. | 3,660 |

See footnotes on page 54.

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


See footnotes on page 54.

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

| Line | (Credits +; increase in foreign assets. Debits -; decrease in foreign assets.) | 1984 | $1985{ }^{\text {p }}$ | 1984 |  |  |  | 1985 |  |  |  | $\left.\begin{array}{\|c} \hline \text { Amounts } \\ \text { out- } \\ \text { standing } \\ \text { Dec.31, } \\ 1985 \end{array} \right\rvert\,$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | I | II | III | IV | I | II | III ${ }^{\text {r }}$ | IV ${ }^{\text {P }}$ |  |
| A | Foreign official assets in the United States (table 1, line 49) | 3,424 | -1,908 | -2,786 | -224 | -686 | 7,119 | -11,204 | 8,465 | 2,435 | -1,604 | 196,916 |
|  | By type: |  | -6,725 | -275 | $\begin{array}{r} -274 \\ -296 \\ \hline \end{array}$ | $\begin{array}{r} -575 \\ -650 \end{array}$ | 5,814 | -7,219 | ${ }^{8} 87204$ | - $\begin{array}{r}-90 \\ -206\end{array}$ | -2,023 | 134,75053,252 |
|  | Bills and certificates.................... | 4,690 5,634 |  | -661 |  |  |  | - $-7,291$ |  |  |  |  |
| 4 | Bonds and notes, marketable. | 506 $-1,450$ | 8,365 | 1,036 | -570 | -425-800 | , 465 | - 1,428 | 5,618 | $\begin{array}{r} 2,956 \\ \mathbf{0 , 5 5 0} \end{array}$ | 1,219 | 77,9483,550 |
| ${ }_{6}$ | Other U.S. Government securities (table 1, line 52 ) |  | ${ }_{-329}$ | -650 | $\begin{aligned} & 146 \\ & 555 \end{aligned}$ |  | -67 | - -307 | $\begin{array}{r}-800 \\ \hline 136\end{array}$ | $\begin{array}{r} -950 \\ \hline 24 \end{array}$ | $-182$ |  |
| 7 | Other U.S. Government liabilities (table 1, line 53). | $\stackrel{167}{453}$ |  |  |  | -85 |  | -3,099 | - 575 | -95 | 130 | ${ }_{7} 7,072$ |
| 8 | U.S. liabilities reported by U.S. banks, not included elsewhere (table 1, line | 663 | 372 | $-2,147$ | ${ }_{328}^{555}$ | - 430 | - 2,052 |  |  | 2,974 | 631 | 26,520 |
| 9 | Banks' liabilities for own account, payable in dollars ${ }^{1}$ Demand deposits | -362 | 1,637 | $-2,308$ | $\begin{array}{r} -525 \\ -29 \end{array}$ |  | 2,684 | -2,262 | 959 | 2,467 | 473 | 20,734 |
| 10 |  | -15 | -253 | 100-590 |  |  | -146 |  | $\begin{array}{r} 31 \\ -31 \\ \hline 532 \end{array}$ |  |  | 2,07510,907 |
| 11 |  |  |  |  | $\begin{gathered} -29 \\ 789 \end{gathered}$ | $\begin{array}{r} 60 \\ 349 \\ \hline 39 \end{array}$ |  | - $\begin{array}{r}-905 \\ -1,457\end{array}$ |  |  |  |  |
| 12 | Other liabilities ${ }^{2}$. | $\begin{array}{r} 2,073 \\ -2,420 \\ -1,025 \\ -2,549 \end{array}$ | $\begin{array}{r} -100 \\ -1,265 \end{array}$ | $\begin{array}{r} -1,818 \\ -161 \end{array}$ | $-1,285$ <br> 853 <br> -979 | $-622$ | $\begin{array}{r} 1,305 \\ -632 \end{array}$ |  | 458 | $\begin{array}{r} 2007 \\ -9.97 \\ \hline 2.304 \end{array}$ | ${ }^{1,954}$ | 10,907 7,752 5,786 |
| 13 14 | Banks' custody liabilities, payable in dollars ${ }^{13}{ }^{\text {3 }}$. |  |  |  |  | -487 | $\begin{aligned} & -632 \\ & -483 \end{aligned}$ | -117 | $-1,093$-834 | -378 | -160 | 13,705 |
|  | By area: (see text table B). | $\begin{array}{r} 1,025 \\ -2,549 \end{array}$ | -1,489 | $\underset{-600}{161}$ | $\begin{array}{r} \text {-979 } \\ -979 \end{array}$ |  |  |  |  |  |  |  |
| B1 | Other foreign assets in the United States (table 1, lines 58 and 61). | 54,114 | 61,520 | 12,744 | 27,455 | -67 | 13,982 | 15,978 | 5,301 | 13,979 | 26,262 | 431,886 |
| 2 | By type: <br> U.S. Treasury securities (line | 22,440 | 20,910 | 1,396 | 6,485 | 5,058 | 9,501 | 2,633 | 5,106 | 7,452 | 5,719 | 77,780 |
|  | By security: |  | $\begin{array}{r} -330 \\ 21,240 \end{array}$ |  |  |  |  |  |  |  |  |  |
|  | Bills and certificates. | $\begin{array}{r} 1,536 \\ 20,904 \end{array}$ |  | $\begin{array}{r} 1,658 \\ -262 \end{array}$ | $\begin{aligned} & 2,310 \\ & 4,175 \end{aligned}$ | $\begin{array}{r} 238 \\ 4,820 \end{array}$ | $\begin{array}{r} -2,670 \\ -12,171 \end{array}$ | $\begin{aligned} & 1,004 \\ & 1,629 \end{aligned}$ | $\begin{array}{r} -2,596 \\ \hline 7,502 \end{array}$ | $\begin{aligned} & 2,434 \\ & 5,018 \end{aligned}$ | $\begin{array}{r} -1,372 \\ 7,091 \end{array}$ | $\begin{aligned} & 15,533 \\ & 62,247 \end{aligned}$ |
| $\stackrel{4}{5}$ | Marketable bonds and notes. Nonmarketable bonds and notes ${ }^{4}$.. |  |  |  |  |  |  |  |  |  |  |  |
|  | By holder: |  |  |  |  |  |  |  |  |  |  |  |
| 6 | Foreign banks. | 74916,2595,43 | $\begin{array}{r} -1,372 \\ 20,948 \end{array}$ | $\begin{array}{r} 582 \\ -94 \end{array}$ | $\begin{aligned} & 2,092 \\ & 3,468 \end{aligned}$ | $\begin{array}{r}-618 \\ 5,344 \\ \hline\end{array}$ | $-1,307$ | $\xrightarrow{-325}$ | -8587 | 7,531 | $\overline{4}_{4,054}^{398}$ | $\begin{array}{r}9,554 \\ \mathbf{5} 5,884 \\ \hline 18.84\end{array}$ |
| 8 | International financial institutions ${ }^{\text {² }}$ |  | $\xrightarrow{1,384}$ | $-908$ | - ${ }^{3,468}$ |  | - ${ }_{3,267}$ | $\begin{array}{r}292 \\ \hline 192\end{array}$ | -634 | -287 | 2,063 | 12,342 |
|  | U.S. liabilities reported by U.S. banks (line 61). | 31,67430,31528,033 | $\begin{aligned} & 40,610 \\ & 37,943 \\ & 30,317 \end{aligned}$ | 11,34810,82710,229 | 20,97019,87419,232 | $\begin{aligned} & -5,125 \\ & -5,706 \end{aligned}$ | ¢, ${ }_{5}^{4,381}$ |  | 195 | 6,527 | 20,543 | 354,106 |
| 10 | Banks' own liabilities ${ }^{1}$. |  |  |  |  |  |  | 12,041 | 939 | 5,752 | 19,211 | 334,380 |
| 11 | Payable in dollars..... |  |  |  |  | $-5,474$ | 4,046 | 11,571 | -1,199 | 3,854 | 16,091 | 319,212 |
| 12 | By account: <br> Liabilities to own foreign offices | 5,539 | 21,725 | 3,185 | 11,127 | -10,696 | 1,923 | 4,064 | 756 | 1,955 | 14,950 | 172,431 |
|  | Liabilities to unaffiliated foreigners: |  |  |  | 97 |  |  |  |  |  | 296 | 19.072 |
| 14 | demand deposit | - ${ }_{17,085}$ | 1,296 3 | 7,289 | 7,112 | -6,341 | - | - ${ }_{8,606}$ | -3,562 | -1,014 | $-316$ | 105,951 |
| 15 | other liabilities ${ }^{2}$..... | 2,878 | 3,582 | -64 | , 696 | -611 | 2,857 | 485 | 267 | 1,669 | 1,161 | 21,758 |
|  | By holder: |  |  |  |  |  |  |  |  |  |  |  |
|  | Liabin foreign offices. | 5,539 | 21,725 | 3,185 | 11,127 | -10,696 | 1,923 | 4,064 | 756 | 1,955 | 14,950 | 172,431 |
| 17 | unaffiliated foreign ban | 14,625 | 4,731 | 4,460 | 4,972 | 2,963 | 2,230 | 5,727 | -3,659 | 832 | 1,831 | 79,456 |
| 18 | other private foreigner | 10,857 | 3,157 | 3,169 | 4,259 | 1,875 | 1,554 | 1,091 | -109 | 1,719 | 238 | 64,978 |
| 19 | international financial institutions ${ }^{\text {s }}$ | -2,988 | ${ }_{704}$ | $-585$ | $-1,126$ | , 384 | -1,661 | ,689 | 1,595 | -652 | -928 | 2,347 |
|  | By bank ownership: ${ }^{6}$ |  |  |  |  |  |  |  |  |  |  |  |
|  | U.S.owned banks' liabilities to: | 3,060 | 7,714 | 6,602 | 7,089 | -9,771 | $-860$ | 7,265 | -2,132 | 2,256 | 325 | 84,855 |
| 21 | unaffiliated foreign banks | 2,552 | 238 | -969 | 2,274 | 635 | 612 | 1,586 | ${ }_{-881}$ | -1,108 | ${ }^{636}$ | 19,216 |
| 22 | Fother private foreigyers and international financial institutions ${ }^{5}$... | 3,012 | 3,387 | 773 | 1,001 | 1,727 | -489 | 883 | 2,257 | 440 | -193 | 41,466 |
|  | Foreign-owned banks' liabilities to: own foreign offices. | 2,479 | 14,011 | -3,417 | 4,038 | -925 | 2,783 | -3,201 | 2,888 | -301 | 14,625 | 87,576 |
| 24 | unaffiliated foreign banks. | 12,073 | 4,498 | 5,429 | 2,698 | 2,328 | 1,618 | 4,141 | -2,778 | 1,940 | 1,195 | 60,240 |
| 25 | other private foreigners and international financial institutions ${ }^{5}$ | 4,857 | 474 | 1,811 | 2,132 | 532 | 382 | 897 | $-553$ | 627 | $-497$ | 25,859 |
| 26 | Payable in foreign currencies | 2,282 | 7,626 | 598 | 642 | -232 | 1,274 | 470 | 2,138 | 1,898 | 3,120 | 15,168 |
| $\begin{aligned} & 27 \\ & 28 \end{aligned}$ | Banks' custody liabilities, payable in dollars ${ }^{1} 3$ $\qquad$ Of which negotiable and readily transferable instruments. | 1,359 353 | 2,667 549 | ${ }_{393}^{521}$ | 1,096 | 581 688 | 1,874 <br> $-1,349$ | 1,304 286 | -744 -826 | 775 504 | 1,332 | 19,726 12,253 |
|  | By area: |  |  |  |  |  |  |  |  |  |  |  |
| $\stackrel{29}{30}$ | Industrial countries ${ }^{7}$ | -33,451 | ${ }^{37,049}$ | 9,390 | 16,248 | - ${ }^{-600}$ | ${ }_{6}^{8,413}$ | 9,073 3,697 | 785 -830 | ${ }_{\substack{13,593 \\ 1740}}$ | $\begin{array}{r}13,598 \\ 6,464 \\ \hline\end{array}$ | ${ }_{151,461}^{218,097}$ |
| 31 | Canada.... | 3,314 | ${ }^{1} 776$ | 1,421 | 1,980 | -3,256 | -443 | $\xrightarrow{-37}$ | -708 | 1,425 | 96 | 19,465 |
| 32 | Other. | 7,551 | 25,202 | 1,951 | , 682 | 2,273 | 2,645 | 5,413 | 2,323 | 10,428 | 7,038 | 47,171 |
| 33 | Caribbean banking | 6,081 | 10,393 | 2,302 | 6,190 | -3,526 | 1,115 | 3,898 | 635 | -1,946 | 7,806 | 117,613 |
| 34 | Other areas | 14,582 | 14,078 | 1,052 | 5,017 | 4,059 | 4,454 | 3,007 | 3,881 | 2,332 | 4,858 | 96,176 |
| 35 | Of which Memb | 2,347 | 2,325 | 123 | 2,097 | -477 | 604 | 1,084 | 206 | 484 | 611 | 17,773 |
| 36 | Latin Americ | 6,712 | 5,360 | 1,460 | 1,965 | $\stackrel{2}{2} \mathbf{3}$ | 967 | 844 | 630 | 800 | 3,086 | 47,886 |
| 37 38 |  | 4,486 | -5,491 | 1,016 -164 | $\begin{array}{r}2,781 \\ \hline 283 \\ \hline\end{array}$ | 1,250 -180 | 1,471 | 1,117 | 2,292 | 2,239 -383 | -157 | 28,321 |
| 39 | Other ${ }^{10}$... | 3,055 | 2,169 | 444 | -12 | -669 | 1,954 | 834 | 684 | $-324$ | 1,025 | 17,034 |
| 1 | Memoranda: <br> International banking facilities' (IBF's) own liabilities, payable in dollars (in lines A9, and B11 above). | 14,791 | 10,410 | 9,485 | 7,550 | -3,389 | 1,145 | 8,942 | -7,862 | -470 | 9,800 | 181,760 |
|  | By holder: |  |  |  |  |  |  |  |  |  |  |  |
|  | Liabilities to: own foreign offices... | 179 | 6,733 | 4,552 | 1,125 | -7,926 | 2,428 | 1,744 | -4,026 | -54 | 9,069 | 83,472 |
| 3 | unaffiliated foreign bank | 11,480 | 2,300 | 4,363 | 4,640 | 3,537 | $-1,060$ | 6,525 | $-5,033$ | $-168$ | 976 | 61,721 |
| 4 | foreign official agencies. | 1,246 | 1,696 | -424 | , 587 | -232 | 1,315 | -803 | 830 | 177 | 1,492 | 9,441 |
|  | other private foreigners and international financial institutions ${ }^{5}$... | 1,886 | -319 | 994 | 1,198 | 1,232 | -1,538 | 1,476 | 367 | -425 | -1,737 | 27,126 |
|  |  |  | -249 |  | 2,825 |  |  |  |  |  |  |  |
| 7 |  | 16,043 | 10,659 | 6,978 | 4,725 | -2,268 | -2,072 | 5,147 | $-2,808$ | -176 | 8,496 | 114,183 |
| 8 | Negotiable certificates of deposit held for foreigners ${ }^{1}$ (in lines A13 and B27 above). | 129 | -632 | -704 | 1,304 | 102 | -573 | $-1,064$ | -733 | 548 | 617 | 9,845 |

See footnotes on page 54.

Table 10.—U.S. International
[Millions:

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{3}{*}{Line} \& \multirow{3}{*}{(Credits + ${ }^{\text {d }}$ debits - $)^{1}$} \& \multicolumn{6}{|c|}{Western Europe} \& \multicolumn{2}{|l|}{European Communities $(10)^{11}$} <br>
\hline \& \& \multirow[b]{2}{*}{1984} \& \multirow[b]{2}{*}{1985 ${ }^{\text {p }}$} \& \multicolumn{4}{|c|}{1985} \& \multirow[b]{2}{*}{1984} \& \multirow[b]{2}{*}{$1985{ }^{\text {p }}$} <br>
\hline \& \& \& \& $\mathrm{I}^{r}$ \& II ${ }^{\text {r }}$ \& III ${ }^{\text {r }}$ \& IV ${ }^{p}$ \& \& <br>
\hline \multirow[t]{4}{*}{1
2
3
4
4
5
6} \& Exports of goods and services ${ }^{2}$ \& 98,736 \& 107,227 \& 24,494 \& 26,812 \& 26,415 \& 29,505 \& 78,389 \& 86,089 <br>
\hline \& Merchandise, adjusted, excluding military ${ }^{3}$ $\qquad$ Transfers under U.S. military agency sales contracts \& $$
\begin{array}{r}
56,866 \\
2,924
\end{array}
$$ \& $$
\begin{array}{r}
55,997 \\
2,303
\end{array}
$$ \& $$
14,920
$$ \& $$
\begin{gathered}
14,033 \\
501
\end{gathered}
$$ \& $$
\begin{array}{r}
12,606 \\
698
\end{array}
$$ \& $$
\begin{aligned}
& 14,438 \\
& 484
\end{aligned}
$$ \& $$
\begin{array}{r}
46,379 \\
1,704
\end{array}
$$ \& $$
\begin{array}{r}
45,171 \\
1,536
\end{array}
$$ <br>
\hline \& Travel $\qquad$ Passenger fares \& 2,227
1,125 \& $$
\begin{aligned}
& 2,277 \\
& 1,121
\end{aligned}
$$ \& 506 \& \multirow[t]{2}{*}{592

1,092

1,060} \& | 667 |
| :--- |
| 334 | \& \[

$$
\begin{gathered}
512 \\
238
\end{gathered}
$$

\] \& \[

$$
\begin{array}{r}
1,708 \\
910
\end{array}
$$
\] \& 1,742 <br>

\hline \& Other transportation. \& 4,266 \& 4,340 \& 1,020 \& \& 1,134 \& 1,126 \& 3,161 \& 3,214 <br>

\hline 7 \& Fees and royalties from affiliated foreigners... \& \multirow[t]{3}{*}{$\begin{array}{r}3,414 \\ 619 \\ 1,578 \\ \hline 152\end{array}$} \& \multirow[t]{3}{*}{\[
$$
\begin{array}{r}
3,602 \\
674 \\
1,530
\end{array}
$$

\]} \& \multirow[t]{2}{*}{| 780 |
| :--- |
| 164 |
| 665 |} \& \multirow[t]{2}{*}{905

168
378} \& \multirow[b]{2}{*}{186
1781
381} \& \multirow[t]{2}{*}{1,132} \& 2,978 \& \multirow[t]{2}{*}{3,109} <br>
\hline 8 \& Fees and royalties from unaffiliated foreigners. \& \& \& \& \& \& \& 525
1,187 \& <br>
\hline 10 \& U.S. Government miscellaneous services \& \& \& 5 \& 24 \& $\stackrel{5}{5}$ \& 406
53 \& 1,187
111 \& 1,182
158 <br>
\hline \& Receipts of income on U.S. assets abroad: \& \& \& \& \& \& \& \& <br>
\hline 11

12 \&  \& \multirow[t]{2}{*}{$\begin{array}{r}8,886 \\ 15,753 \\ \hline 926\end{array}$} \& \multirow[t]{2}{*}{$$
\begin{gathered}
20,989 \\
13,270
\end{gathered}
$$} \& \multirow[t]{2}{*}{2,209

3,399

211} \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 5,279 \\
& \mathbf{3}, 359
\end{aligned}
$$} \& \[

$$
\begin{aligned}
& 6,193 \\
& \mathbf{3 , 1 4 8}
\end{aligned}
$$

\] \& \[

$$
\begin{array}{r}
7,308 \\
3,385
\end{array}
$$
\] \& \multirow[t]{2}{*}{$\begin{array}{r}6,158 \\ 13,114 \\ \hline 153\end{array}$} \& 17,139

10,908 <br>
\hline 13 \& U.S. Government receipts. \& \& \& \& \& \& ${ }^{253}$ \& \& -458 <br>
\hline 14 \& Transfers of goods and services under U.S. military grant programs, net \& 98 \& 931
34 \& \& 8 \& 9 \& 13 \& 4
2 \& 3 <br>
\hline 15 \& Imports of goods and services. \& -127,105 \& -134,084 \& -30,170 \& -34,649 \& -34,186 \& -35,079 \& -101,148 \& -107,644 <br>
\hline 16

17 \&  \& $$
\begin{array}{r}
-72,054 \\
-7,155
\end{array}
$$ \& \[

$$
\begin{array}{r}
-77,234 \\
-7,174
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
-17,390 \\
-1,802
\end{array}
$$

\] \& \[

$$
\begin{gathered}
-19,172 \\
-1,755
\end{gathered}
$$
\] \& $-19,119$

$-1,805$ \& \[
$$
\begin{array}{r}
-21,553 \\
-1,812
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
-57,774 \\
-6,595
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
-62,387 \\
-6,734
\end{array}
$$
\] <br>

\hline 18 \& Travel \& \multirow[t]{3}{*}{$-5,035$
$-4,827$
$-4,907$} \& \multirow[t]{2}{*}{$-5,834$

$-5,484$} \& \multirow[t]{2}{*}{| -685 |
| :---: |
| $-1,149$ |} \& \multirow[t]{2}{*}{$-1,827$

$-1,908$} \& \multirow[t]{2}{*}{${ }_{-1,305}$} \& \multirow[t]{2}{*}{$-1,017$
$-1,030$} \& \multirow[t]{2}{*}{$-3,820$
$-3,573$} \& \multirow[t]{2}{*}{$-4,594$
$-4,126$} <br>
\hline 19 \& Passenger fares. \& \& \& \& \& \& \& \& <br>
\hline 20 \& Other transportation. \& \& ${ }_{-5,316}$ \& ${ }_{-1,238}^{-1,149}$ \& $-1,352$ \& ${ }_{-1,372}$ \& ${ }_{-1,354}$ \& $-3,508$ \& -3,780 <br>
\hline 21 \& Fees and royalties to affiliated foreigners. \& -373 \& -318 \& \multirow[t]{2}{*}{-106
-65
-202
-202} \& \multirow[t]{2}{*}{-87
-67

-209} \& \multirow[t]{2}{*}{| -89 |
| :---: |
| -68 |
| -89 |} \& \multirow[t]{2}{*}{-688} \& \multirow[t]{2}{*}{-209} \& \multirow[t]{2}{*}{-175

-292
-717} <br>
\hline ${ }_{23}^{22}$ \& Fees and royalties to unaffiliated foreigners \& \multirow[t]{2}{*}{-906

-513} \& \multirow[t]{2}{*}{$$
\begin{aligned}
& -869 \\
& -584
\end{aligned}
$$} \& \& \& \& \& \& <br>

\hline 24 \& Private payments for other services...].............. \& \& \& -202
-169 \& -209
-143 \& ${ }_{-138}$ \& -219
-134 \& ${ }_{-}^{-696}$ \& -717
-384 <br>
\hline \& Payments of income on foreign assets in the United States: \& \& \& \& \& \& \& \& <br>

\hline \& Direct investment \& \multirow[t]{2}{*}{$$
\begin{array}{r}
-7,371 \\
-14,660 \\
-9,061
\end{array}
$$} \& \multirow[t]{2}{*}{\[

$$
\begin{array}{r}
-7,019 \\
-14,879
\end{array}
$$
\]} \& \multirow[t]{2}{*}{$-1,601$} \& \multirow[t]{2}{*}{-2,193} \& \multirow[t]{2}{*}{- $\begin{aligned} & 1,614 \\ & -3,747\end{aligned}$} \& \multirow[t]{2}{*}{$-1,611$

$-4,049$} \& \multirow[t]{2}{*}{\[
$$
\begin{array}{r}
-6,633 \\
-11,255
\end{array}
$$

\]} \& \multirow[t]{2}{*}{\[

$$
\begin{array}{r}
-6,162 \\
-11,833
\end{array}
$$
\]} <br>

\hline $$
\begin{aligned}
& 26 \\
& 27
\end{aligned}
$$ \& Other private payments ....... \& \& \& \& \& \& \& \& <br>

\hline 28 \& U.S. military grants of goods and services, net \& -98 \& -34 \& -4 \& -8 \& -9 \& -13 \& -2 \& -3 <br>
\hline 29 \& Unilateral transfers (excluding military grants of goods and services), net. \& -450 \& -745 \& -221 \& -193 \& -103 \& -229 \& 213 \& 52 <br>

\hline \& U.S. Government grants (excluding military grants of goods and services).. \& \multirow[t]{2}{*}{$$
\begin{aligned}
& -421 \\
& -673 \\
& -644
\end{aligned}
$$} \& \multirow[t]{2}{*}{\[

$$
\begin{array}{r}
-546 \\
-678 \\
-479
\end{array}
$$

\]} \& \multirow[t]{2}{*}{\[

$$
\begin{array}{r}
-191 \\
-168 \\
-137
\end{array}
$$
\]} \& \multirow[t]{2}{*}{-132

-168} \& \multirow[t]{2}{*}{-54} \& \multirow[t]{2}{*}{-169

-173} \& \multirow[t]{2}{*}{$$
\begin{array}{r}
-25 \\
-525
\end{array}
$$} \& \multirow[t]{2}{*}{$\begin{array}{r}-20 \\ -508 \\ -600 \\ \hline\end{array}$} <br>

\hline \[
$$
\begin{aligned}
& 31 \\
& 32
\end{aligned}
$$

\] \& | U.S. Government pensions and other transfers |
| :--- |
| Private remittances and other transfers. | \& \& \& \& \& \& \& \& <br>

\hline 33 \& U.S. assets abroad, net (increase/capit \& -14,254 \& -37,385 \& -7,308 \& -3,291 \& -15,544 \& -11,241 \& -12,023 \& $-33,844$ <br>
\hline 34 \& U.S. official reserve assets, \& -533 \& -2,734 \& -668 \& -73 \& -147 \& -1,846 \& -527 \& -682 <br>
\hline 36 \& Special drawing rights \& \& \& \& \& \& \& \& <br>
\hline 37 \& Reserve position in the International Monetary Fund. \& \& \& \& \& \& \& \& <br>
\hline 38 \& Foreign currencies.............. \& -533 \& -2,734 \& -668 \& -73 \& -147 \& $-1,846$ \& -527 \& -682 <br>
\hline \& U.S. Government assets, other than official reserve assets, net.. \& 33 \& 321 \& 28 \& -50 \& 187 \& 156 \& 324 \& 326 <br>
\hline 40 \& U.S. credits and other long-term assets....................................... \& -1,049 \& -791 \& -189 \& -261 \& -159 \& -182 \& -152 \& -112 <br>
\hline 42 \&  \& 984
98 \& 1,145
-33 \& 284
-67 \& 202
9 \& 339
6 \& 319
19 \& 408
68 \& 459
-22 <br>
\hline \& U.S. private assets, net. \& -13,755 \& -34,971 \& \& \& \& \& \& <br>
\hline 44 \& Direct investment..... \& -1,559 \& -15,929 \& -1,153 \& -3,152 \& -5,962 \& -5,662 \& -527 \& -13,629 <br>
\hline 45 \& Foreign securities ........................................................... \& -8,615 \& -9,554 \& -1,769 \& -3,521 \& -2,239 \& -2,024 \& -6,883 \& -10,338 <br>
\hline 47 \& U.S. claims on unaffiliated foreigners reported by U.S. nonbanking concerns \& 949 \& n.a. \& - ${ }^{163}$ \& 77
3,428 \& -6,831 \& n.a. \& 916 93 \& n.a. <br>
\hline 48 \& Foreign assets in the United States, net (increase/capita \& 4,831 \& 68,925 \& \& 15,145 \& ,506 \& 25827 \& 45,874 \& 08 <br>
\hline \& \& \& \& \& \& \& \& \& <br>
\hline \& Foreign official assets in the United States, net \& 2,374 \& 4,707 \& -5,932 \& 6,686 \& 4,197 \& ${ }_{(144}^{244}$ \& (15) \& (15) <br>
\hline 51 \& U.S. Treasury securities ${ }^{\text {a }}$ \& (14) \& (14) \& (14) \& (14) \& (14) \& (19) \& (15) \& (15) <br>
\hline 52 \& Other ${ }^{7}$..... \& (14) \& (14) \& (14) \& (14) \& (14) \& (14) \& (15) \& (15) <br>
\hline 53 \& Other U.S. Government liabilities ${ }^{8}$. \& -212 \& 333 \& \& 84 \& \& 132 \& \& <br>
\hline 54
55 \& U.S. liabilities reported by U.S. banks, not included elsew \& $\underset{(14)}{(14)}$ \& $(124)$
$(14)$ \& (14) \& (14) ${ }_{(14)}^{(14)}$ \& (14) ${ }^{(14)}$ \& (14) \& (15) \& (15) <br>
\hline \& \& \& \& \& \& \& \& \& <br>
\hline \& ther foreign assets in the \& \& 64,218 \& 12,380 \& 8,459 \& 17,309 \& 26,071 \& (15) \& (15) <br>
\hline 57
58 \& Direct investment.....ive. \& 13,809 \& ${ }^{12,361}$ \& ${ }_{\text {1,683 }}^{1,68}$ \& 4,677 \& 4,712 \& ${ }^{1,290}$ \& 12,706 \& ${ }^{8,956}$ <br>
\hline 59 \&  \& 88.318 \& 41,365 \& 8,411 \& 4,949 \& 9,658 \& 18,347 \& 9,016 \& 37,334 <br>
\hline 60
61 \& U.S. liabilities to unaffiliated foreigners reported by U.S. nonbanking concerns \& 1,799 \& n. ${ }_{\text {(14) }}$ \& $-1,400$ \& $-321$ \& 1,160 \& n.a. \& 15 ${ }_{2}^{1,412}$ \& ${ }_{15} 12.49 .8$. <br>
\hline \& reported by \& \& (14) \& \& (14) \& \& \& \& ${ }^{15} 12,495$ <br>
\hline 62 \& Allocations of special drawing rights \& \& \& \& \& \& \& \& <br>
\hline 63 \& Statistical discrepancy, and transfers of funds between foreign areas, net (sum of above items with sign reversed). \& -5,757 \& -3,939 \& 6,757 \& -3,823 \& 1,911 \& -8,784 \& -11,305 \& -2,736 <br>
\hline \& Memoranda: \& \& \& \& \& \& \& \& <br>
\hline 64

65 \& | Balance on merchandise trade (lines 2 and 16) |
| :--- |
| Balance on goods and services (lines 1 and 15) 10 | \& $-15,188$

$-28,370$ \& $-21,237$
-26857 \& $-2,470$
$-5,675$ \& $\begin{array}{r}-5,139 \\ -7,837 \\ \hline-8.8\end{array}$ \& ${ }_{-7,771}^{6,513}$ \& $\begin{array}{r}-7,115 \\ -5,574 \\ \hline\end{array}$ \& $\begin{array}{r}-11,395 \\ -22,760 \\ \hline\end{array}$ \& $-17,216$
$-21,555$ <br>
\hline 66 \&  \& - 28.370 \& - 26.8857 \& - 5 -5,6706 \& -7,898 \& -7,819 \& ${ }_{-5,633}$ \& -22,521 \& - $-21,4838$ <br>
\hline 67 \&  \& -28,820 \& -27,602 \& -5,896 \& -8,030 \& -7,874 \& $-5,802$ \& -22,546 \& -21,503 <br>
\hline
\end{tabular}

See footnotes on page 54.

## Transactions, by Area

of dollars]


Table 10.—U.S. International
[Millions


[^19]
## Transactions, by Area-Continued

of dollars]

| Canada |  |  |  | Latin American Republics and Other Western Hemisphere |  |  |  |  |  | Japan |  |  |  |  |  | Line |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1985 |  |  |  | 1984 | 1985 | 1985 |  |  |  | 1984 | 1985 | 1985 |  |  |  |  |
| $\mathrm{I}^{\text {r }}$ | $1{ }^{\text {r }}$ | III ${ }^{\text {r }}$ | IV ${ }^{\text {P }}$ |  |  | $\mathrm{I}{ }^{\text {r }}$ | $\mathrm{II}^{\text {r }}$ | Hir ${ }^{\text {r }}$ | IV ${ }^{8}$ |  |  | ${ }^{\text {r }}$ | II | III ${ }^{\text {r }}$ | IV ${ }^{\text {P }}$ |  |
| 17,043 | 19,722 | 17,060 | 7,179 | 64,050 | 62,779 | 15,701 | 15,134 | 15,822 | 16,123 | 33,579 | 32,702 | 8,249 | 7,907 | 8,120 | 8,426 | 1 |
| 13,407 16 | 15,195 | 12,803 32 | 12,648 40 | 29,767 209 | 30,441 488 | 7,529 97 | $\begin{array}{r}7,384 \\ \hline 126\end{array}$ | 7,505 <br> 169 | 8,023 96 | 23,240 | 22,146 ${ }^{206}$ | 5,838 <br> 118 | 5,413 | ${ }^{5,279}$ | 5,616 | ${ }_{3}^{2}$ |
| 909 | 797 | 776 | 555 | 3,391 | 3,519 | 876 | ${ }^{876}$ | ${ }^{885}$ | 882 | 1,287 | 1,404 | 382 | ${ }_{340}^{370}$ | ${ }_{4}^{427}$ | 255 | 4 |
| 222 | 243 | 221 | 235 | 1,713 | 1,882 | 396 | ${ }_{410}^{14}$ | ${ }_{514}^{153}$ | 512 | 2,061 | 2,127 | 529 | 497 | ${ }_{563}$ | 539 | 6 |
| 293 19 19 206 | $\begin{gathered} 285 \\ 20 \\ 200 \end{gathered}$ | $\begin{gathered} 286 \\ 20 \\ 201 \end{gathered}$ | $\begin{gathered} 325 \\ 20 \\ 207 \end{gathered}$ | $\begin{array}{r} 513 \\ 8,87 \\ 1,258 \end{array}$ | 529 59, 1,473 | $\begin{gathered} 138 \\ 22 \\ 377 \end{gathered}$ | $\begin{aligned} & 104 \\ & .23 \\ & .373 \end{aligned}$ | $\begin{aligned} & 104 \\ & 23 \\ & 352 \end{aligned}$ | 182 38 371 | 394 <br> 524 <br> 257 | $\begin{array}{r}431 \\ \begin{array}{r}450 \\ 274\end{array} \\ \hline 1\end{array}$ | $\begin{array}{r}77 \\ 136 \\ \hline 67\end{array}$ | 118 <br> 137 <br> 68 | 112 188 70 | $\begin{array}{r}123 \\ 139 \\ \hline 69\end{array}$ | 7 8 8 |
|  |  | 12 | 13 |  |  |  |  |  |  | 13 |  |  | ${ }_{2}$ |  | ${ }_{3}$ |  |
| 309 1,642 | $1 \begin{aligned} & 1,310 \\ & 1,614\end{aligned}$ | 1,129 1,561 | $\begin{array}{r}1,559 \\ 1,51 \\ \hline\end{array}$ | -85,292 | 2,752 20,643 | 5,376 | 416 5,201 | $\begin{array}{r}734 \\ \text { 5,169 } \\ \hline 169\end{array}$ | 927 4,896 | $\begin{array}{r}761 \\ 3,601 \\ \hline\end{array}$ | 1,353 3,019 | $\begin{array}{r}59 \\ 802 \\ \hline\end{array}$ | 187 745 | 469 723 | 688 749 | 11 12 |
|  |  |  |  |  |  |  |  |  |  | 180 |  |  |  |  |  |  |
| -18,939 | -20,641 | -19,254 | -19,947 | -75,470 | -70,796 | -17,862 | -17,285 | -17,443 | -18,206 | -71,227 | -77,899 | $-17,760$ | -18,505 | -20,128 | $-21,506$ | 15 |
| $-17,353$ -123 -1 | -18,771 | $\begin{array}{r}-16,678 \\ -52 \\ \hline\end{array}$ | $\begin{array}{r}-18,378 \\ -50 \\ \hline\end{array}$ | -48,366 | $-46,003$ -300 | $-11,306$ <br> -66 | $-10,994$ | -11,486 | ${ }_{-12.217}^{-77}$ | -$-60,211$ <br> $-1,498$ | $-65,536$ <br> $-1,481$ | ${ }_{-14910}^{-373}$ | -15.580 -374 | $-16,930$ -359 | $-18,116$ -375 | 16 17 |
| -273 | -640 | -1,319 | -429 | -5,969 | $-5.863$ | -1,676 | -1,459 | -1,344 | -1,374 | -3999 | -455 | -83 | -156 | -134 | $-82$ | ${ }_{19}^{18}$ |
| -150 | $-193$ | -182 | -184 | -1,780 | -1,918 | $-437$ | -477 | -514 | -491 | -2,70 | -2,744 | $-635$ | $-665$ | -727 | $-717$ | 20 |
| -128 | -88 | $-92$ | -87 | 5 | ${ }_{2}^{22}$ | -13 |  | 14 | 14 | -9 | 239 | ${ }_{36}^{35}$ | 49 | ${ }^{77}$ | 78 |  |
| -129 | $-105$ | $-106$ | -107 | -1,648 | $-1,818$ | -458 | -457 | $-437$ | $-466$ | -114 | -123 | ${ }_{-29}$ | $-31$ | ${ }_{-31}^{-31}$ | $-32$ | 23 24 24 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --111 <br> -545 | -155 -495 | -167 -477 | -97 -451 | ${ }_{-15,722}^{-351}$ | ${ }_{-12,953}^{-127}$ | -97 $-3,406$ | -78 $-3,289$ | - $\begin{array}{r}65 \\ -3,130\end{array}$ | - $\begin{array}{r}-18 \\ -3,128\end{array}$ | ${ }_{-1,98}^{-1,536}$ | -1,749 | -465 | ${ }_{-395}^{-317}$ | ${ }_{-378}^{-478}$ | ${ }_{-464}^{-521}$ | 25 |
| -116 | -122 | -131 | -134 |  |  | $-155$ |  | $-239$ | -279 | $-2,715$ | $-4,013$ | -825 |  | -1,081 |  |  |
| -59 | -57 | -53 | -63 | -2,334 | -2,805 | -682 | -802 | -675 | -647 | -64 | -52 | -21 | -2 | -12 | -17 | 29 |
| -67 8 | -68 11 | 69 <br> 16 | $\begin{array}{r}-66 \\ 4 \\ \hline\end{array}$ | ( $\begin{array}{r}-1,380 \\ -304 \\ -700\end{array}$ | $-1,649$ -316 -840 -840 |  | -517 -79 -295 | $\begin{aligned} & -3720 \\ & -280 \\ & -280 \end{aligned}$ | -351 -79 -217 | $-63$ | -58 | $-14$ | -14 | -15 | -12 | 30 31 32 |
| -1,369 | 793 | 971 | 824 | 3,579 | 3,070 | 6,43 | -547 | 3,881 | -6,405 | 683 | -7,878 | -422 | 2,686 | $-2,675$ | -7,466 | 33 |
|  |  |  |  | -490 | 500 | 500 | -143 | 143 |  | -134 | -1,635 | -82 | -32 | -24 | -1,280 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | ${ }_{36}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | -490 | 500 | 500 | -143 | 143 |  | -134 | -1,635 | -82 | -32 | -241 | ${ }^{-1,280}$ | 38 |
| ${ }^{43}$ | 36 | -5 | 16 | $-1,477$ $-2,276$ | - ${ }_{-1.962}$ | -209 -389 | $-131$ | - 245 | $-275$ | 96 | 86 -13 -13 | ${ }_{13}^{23}$ | 17 | 33 | 13 |  |
| 49 -6 | 17 19 | 12 -10 -10 | ${ }_{(6)}^{16}$ | $\begin{array}{r}-1,26 \\ \substack{1,119 \\-319} \\ \hline\end{array}$ | $\begin{array}{r}-1,062 \\ \hline 1,58\end{array}$ | -389 <br> 266 <br> -35 <br> 18 | $\begin{array}{r}\text { - } \\ \hline 206 \\ 2065 \\ 205 \\ \hline\end{array}$ | - 350 -17 -17 | -417 <br> 29 <br> 87 | -98 | -13 -99 -1 | ${ }_{34}^{13}$ | 18 -1 | ${ }_{\text {(\%) }}^{33}$ | ${ }_{-2}^{14}$ | 40 42 42 |
| -1,413 |  |  |  | 5,545 |  |  |  |  |  |  | -6,329 |  | 2,701 | -2,468 |  |  |
| - 1,748 | -807 | ${ }_{-744}^{1,182}$ | - |  | - | 5,373 <br> 377 <br> 378 | -1,361 | -2,081 |  | -69 | ${ }_{-706}^{-706}$ | -84 |  | ${ }_{-346}^{205}$ | -549 -400 |  |
| $\stackrel{-213}{ }$ | - 34 | -265 | -402. | ${ }_{3}^{2,355}$ |  | ${ }_{797}^{37}$ | 1,101 | -543 |  | ${ }_{-}^{1,3123}$ | -706 |  | ${ }_{415}^{648}$ | $-^{-346}$ |  |  |
| $-2,534$ | 1,455 | 804 | 1,802 | $-1,624$ | 4,503 | 4,304 | -914 | 6,443 | -5,330 | -538 | -4,851 | 449 | 1,506 | $-1,557$ | $-5,249$ |  |
| 858 | -431 | 916 | 5 | 19,671 | 802 | 2,645 | 822 | 1,056 | 12,779 | 13,762 | 32,077 | 5,477 | 4,981 | 12,039 | 9,580 | 48 |
| ${ }^{198}$ | $-158$ |  | $-213$ | (15) | (15) | (15) | (15) | (15) | ${ }^{(15)}$ |  | ${ }^{(15)}$ | (15) | (15) | (15) |  |  |
| (14) | ${ }_{(14)}^{(14)}$ | ${ }_{(0)}^{(1,4)}$ | (14) | ${ }_{\text {c }}^{(15)}$ | ${ }_{(15)}^{(15)}$ | ${ }_{(15)}^{(15)}$ | ${ }_{(15)}^{(15)}$ | ${ }_{(15)}^{(15)}$ | ${ }_{(15)}^{(15)}$ | ${ }_{(15)}^{(15)}$ | ${ }_{(15)}^{(15)}$ | ${ }_{(126)}^{(15)}$ |  | ${ }_{(16)}^{(15)}$ |  |  |
| (14) | (12) | (a) | (14) | (15) | (15) | (15) | ${ }^{(15)}$ | (15) |  |  |  | (15) | (15) | (15) | (10) | 5 |
| ${ }_{(11}^{114)}$ | -15 | (12) ${ }^{3}$ | (12) | ${ }_{\text {311 }}^{315}$ | -170 | (15) | ${ }_{\text {(18) }}^{61}$ | $-187$ | -69 | - | - ${ }_{(15}$ | - | -17 | ${ }^{(156)}$ | -72 | $\stackrel{53}{54}$ |
| (14) | (14) | ${ }^{(24)}$ | (14) | ${ }^{(25)}$ | (15) | ${ }^{(25)}$ | (15) | ${ }_{(5)}$ | (15) | ${ }_{(15)}$ | (15) | (15) | ${ }^{(15)}$ | ${ }_{(15)}$ | (15) |  |
|  | -272 |  | 219. | ${ }^{(15)}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| (19) | ${ }_{(1+5)}$ | - | (19) | (15) |  |  |  | ${ }_{(10)}^{791}$ |  |  | ${ }_{\text {2,678 }}^{\text {(15) }}$ | ${ }_{(209}^{209}$ | ${ }^{912}$ | ${ }_{(25)}^{823}$ | ${ }^{733}$ | -57 |
| - ${ }_{-353}$ |  | -108 | 163 |  |  |  |  | 120 | 873 | 1,333 | 5,721 | ${ }^{237}$ | 1,311 | 1,318 | 2,855 |  |
| ${ }^{(14)}$ | ${ }_{(14)}$ | - ${ }^{(19)}$ | ${ }_{\text {(12) }}^{\text {nia }}$ | ${ }_{15}^{15,327}$ | ${ }^{15} 18,683$. |  | ${ }_{15}{ }^{2}, 397$ | ${ }^{15} 8899$ | ${ }^{15} 511.583$ | ${ }^{15} 9,132$ | ${ }^{15} 23,820$ | ${ }_{155,567}^{-196}$ | ${ }_{15}{ }_{2}^{2,847}$ | 159,553 | ${ }^{25}{ }_{6,063}^{\text {n.a }}$ | ${ }_{61}^{60}$ |
| 2,467 | 613 | 359 | 2,001 | -9,495 | -11,049 | -5,944 | 679 | -2,640 | -3,144 | 23,26 | 21,050 | 4,477 | 2,93 | 2,65 | 10,984 | 63 |
| ${ }^{-3,946}$ | $-3,576$ | $-3.875$ | -5,730 | $-18.599$ | ${ }_{-15,562}$ | $-3.777$ | $-3.610$ | $-3,981$ | -4,194 | $-36,971$ | $-43,390$ | $-9,072$ | $-10168$ | -11,651 | $-12,500$ |  |
| -1,955 | $-975$ | $-2.246$ | - 2,8830 | ${ }_{-12,424}$ |  | -2,434 | ${ }_{-2,436}$ | ${ }_{-1,1,225}^{-1,61}$ | - $-2,379$ | ${ }_{-37712}^{-37,647}$ | ${ }_{-45,249}$ | ${ }_{-9,932}-9,51$ | ${ }_{-10,600}^{-10,598}$ | ${ }_{-12,019}^{-12,008}$ | ${ }_{\substack{\text { a }}}^{-13,081} 1$ | ${ }_{66}^{65}$ |
| -1,955 | -975 | $-2,246$ | -2,830 | $-13,755$ | -10,823 | $-2,843$ | -2,953 | $-2,297$ | $-2,730$ | $-37,712$ | -45,249 | -9,532 | -10,600 | -12,019 | -13,098 | 67 |

Table 10.-U.S. International


[^20]Transactions, by Area-Continued
of dollars


## Footnotes to U.S. International Transactions Tables 1-10

| General notes for all tables: |  |
| :--- | :--- |
| ${ }^{r}$ Revised. | ${ }^{*}$ Less than $\$ 500,000( \pm)$. |
| ${ }^{p}$ Preliminary. | n.a. Not available. |

Table 1-2:

1. Credits, + : exports of goods and services; unilateral transfers to United States; capital infial reserve assets; increase in foreign official assets in the United States.

Debits, - : imports of goods and services, unilateral transfers to foreigners; capital outflows (decrease in foreign assets (U.S. liabilities) or increase in U.S. assets); increase in U.S. official re serve assets; decrease in foreign official assets in the United States.
2. Excludes transfers of grods and services under U.S. military grant programs (see line 14). 3. Excludes exports of goods under U.S. military agency sales contracts identified in Census export documents, excludes imports of goods under direct defense expenditures identified in Census import documents, and reflects various other adjustments (for valuation, coverage, and timing) of Census statistics to balance of payments basis; see table 3
4. For all areas, amounts outstanding December 31,1985 , were as follows in millions of dollars:
line $34,43,185$; line $35,11,090$; line $36,7,293$; line $37,11,947$; line $38,12,856$.
5. Includes sales of foreign obligations to foreigners.
6. Consists of bills, certificates, marketable bonds and notes, and nonmarketable convertible
7. Consists of U.S. Treasury and Export-Import Bank obligations, not included elsewhere, and 8 In securities or U.S. Government corporations and agencies.
8. Includes, primarily, U.S. Government liabilities associated with military agency sales con9.
9. Consists of investments in U.S. corporate stocks and in debt securities of private corporations . Cate and local governments.
10. Conceptually, the sum of lines 67 and 62 is equal to "net foreign investment" in the nationNIPA's income and product accounts (NIPA's). However, the foreign transactions account in the gold, (b) excludes capital gains and losses of foreign affiliates of U S S parents for the treatment of NIPA measure of income receipts from direct investment abroad, and from the corresponding ncome payments, (c) includes an adjustment for the different geographical treatment of transacons with U.S. territories and Puerto Rico, and (d) includes an adjustment for services furnished Nithout payment by financial intermediaries, except life insurance carriers. In addition, for of goods and services" but inment interest payments to foreigners are excluded "rom net exporion table of the international accounts and the NIPA foreign transactions account appears in the "Reconciliation and other Special Tables" section in this issue of the Survey or Current Business.

Table 3:

1. Exports, Census basis, represent transaction values, f.a.s. U.S. port of exportation; imports, Census basis, represent Customs values (see Technical Notes, June 1982 Survey). Both unadjust ed and seasonally adjusted data have been prepared by BEA from actual and revised statistiThe seasonally adjusted data are the summation of seasonally adjusted 4 -digit end-use commodity categories (see Technical Notes, June 1980 Survex).
2. Adjustments in lines A5 and A13, B12, B46, and B80 reflect 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 also have been distributed to the affected end-use categories in section C.
3. Exports of military equipment under U.S. military agency sales contracts with foreign governments (line A6), and direct imports by the Department of Defense and the Coast Guard (line ed in tables 1,2 , and 10 , line 3 (transfers under U.S. military agency sales contracts); and the imports are included in tables 1, 2, and 10 , line 17 (direct defense expenditures).
4. 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; and coverage adjustments for special situations in which shipments were omitted from Census data.
5. Deduction of foreign charges for repair of U.S. vessels abroad, which are included in tables 1 , 2, and 10 , line 20 (other transportation); and coverage adjustments for special situations in which
shipments were omitted from Census data.
6. 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 from the IMF, transfers of tin to the International Tin Council (TC), and sales of satellites to Intelsat. The memoranda are defined as follows: Industrial countries: Western ezuela, Ecuador, Iraq, Iran, Kuwait, Saudi Arabia, Qatar, United Arab Emirates, Indonesia, Algeria, Libya, Nigeria, Gabon; Other countries: Eastern Europe, Latin American Republics, other Western Hemisphere, and other countries in Asia and Africa, less OPEC. For all Years, "Asia" and "Africa" exclude certain Pacific Islands and unidentified countries included in "Other counries in Asia and Africa."
7. Includes nuclear fuel materials and fuels.

Table 4:

1. Expenditures to release foreign governments from their contractual liabilities to pay for deense articles and services purchased through military sales contracts-first authorized (for israel) under Public Law 93-199, section 4, and subsequently authorized (for many recipients) under similar legislation-are included in line A3. Deliveries against these military sales contracts are included in line C10; see footnote 2. Of the line A3 items, part of these military expendtures is applied in lines A40 and A43 to reduce short-term assets previously recorded in lines A38 and C8; this application of funds is excluded from lines C3 and C4. A second part of line A3 expenditures finances future deliveries under military sales contracts for the recipient countries purchases by recipient countries from commercial suppliers in the United States, is included in ine A34. A fourth part of line A3, representing dollars paid to the recipient countries to finance purchases from countries other than the United States, is included in line A45.
2. Transactions under military sales contracts are those in which the Department of Defense sells and transfers military goods and services to a foreign purchaser, on a cash or credit basis. Purchases by foreigners directly from commercial suppliers are not included as transactions under military sales contracts. The entries for the several categories of transactions related to military sales contracts in this and other tables are partly estimated from incomplete data.
3. The identification of transactions involving direct dollar outflows from the United States is made in reports by each operating agency.
4. Line A35 includes foreign currency collected as interest and line A40 includes foreign curively
5. Includes (a) advance payments to the Department of Defense (on military sales contracts)
the part of lines C10 which was delivered without prepayment by the foreign purchaser. Also includes expenditures of appropriations available to release foreign purchasers from liability to
6. Includes purchases of loans from U.S. banks and exporters and payments by the U.S. Government under commercial export credit and investment guarantee programs.
7. Excludes liabilities associated with military sales contracts financed by U.S. Government
grants and credits and included in line $\mathbf{C}$ ?

Table 5:
2. Acquisition of equity holdings in existing and newly established companies, capital contributions, capitalization of intercompany accounts, and other equity contributions
3. Sales, liquidations, and other dispositions of equity holdings, total and partial
4. Petroleum includes the exploration, development and production of crude oil and gas and the transportation, refining and marketing of petroleum products exclusive of petrochemicals. Manufacturing excludes petroleum refining. "Other" industries includes mining; trade; banking; finance (except banking), insurance, and real estate; agriculture, forestry, and fishing; construc tion, transportation, communications, and public utilities; and services.
5. Also included in line 40.

## Table

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 Deelopment Bank (ADB), and Inter-American Development Bank (IDB)
3. Estimate for scheduled redemptions and identifiable early retirements. Includes estimates based on Canadian statistics for redemptions of Canadian
identified and nonscheduled retirements appear in line 29.
4. Issues through finance affiliates established primarily to borrow capital from abroad. Issues are almost always guaranteed by the establishing U.S. parent and are often convertible into the parents' securities. To the extent proceeds are transferred from offshore affiliates to U.S. parents
5. 

## Table 7:

1. Primarily mortgages, loans, and bills and notes drawn on foreigners
2. Consists of Western Europe, Canada, Japan, Australia, New Zealand, and South Africa.
3. Bahamas, British West Indies (Cayman Islands), Netherlands Antilles, and Panama.
4. Based on data for Ecuador, Venezuela, Indonesia, and other Asian and African oilexporting countries.
Table 8:
5. Includes central governments and their agencies and corporations; state, provincial, and local governments and their agencies and corporations; and international and regional organiza-
6. 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. Foreign-owned banks include U.S. and dealers' accounts may be commingled in some categories. Foreign-owned banks include U.S. States.
7. Western Europe, Canada, Japan, Australia, New Zealand, and South Africa.
8. Bahamas, British West Indies (Cayman Islands), Netherlands Antilles, and Panama.
9. Based on data for Ecuador, Venezuela, Indonesia, and other Asian and African oil-exporting 6 .
10. Includes Eastern Europe and international and regional organizations.

Table 9:

1. Negotiable certificates 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 included in time deposits.
2. Includes borrowing under Federal funds or repurchase arrangements, deferred credits, and liabilities other than deposits.
3. Mainly negotiable and readily transferable instruments, excluding U.S. Treasury securities.
4. U.S. Treasury notes denominated in foreign currencies and subject to restricted transferability that were sold through foreign central banks to domestic residents in country of placement.
5. Mainly International Bank for Reconstruction and Development (IBRD), International Development Association (IDA), International Finance Corporation (TFC), Asian Development Bank tary Fund.
6. 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. States.
7. Western Europe, Canada, Japan, Australia, New Zealand, and South Africa.
8. Bahamas, British West Indies (Cayman Islands), Netherlands Antilles, and Panama.
9. Based on data for Ecuador, Venezuela, Indonesia, and other Asian and African oilexporting
10. Includes Eastern Europe and international and regional organizations.

Table 10:
For footnotes 1-10, see table 1.
11. The "European Communities (10)" includes the "European Communities (6)," United King-
dom, Denmark, Ireland, and Greece.

12 Denmark, Ireland, and Greece.
12. The "European Communities (6)" includes Belgium, France, Germany, Italy, Luxembourg, Netherlands, European Atomic Energy Community, European Coal and Steel Community, and uropean Investment Bank.
13. 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 that
14. Details not shown separately; see totals in lines 49 and 56 .
15. Details not shown separately are included in line 61.

# Constant-Dollar Inventories, Sales, and Inventory-Sales Ratios for Manufacturing and Trade 

Tables 1, 2, and 3 present constant-dollar inventories, sales, and inven-tory-sales ratios, respectively, quarterly and monthly. Table 4 presents quarterly fixed-weighted constant-dollar inventory-sales ratios, i.e., ratios obtained by weighting detailed industry ratios by 1982 sales. Table 5 pre-

Table 1.-Manufacturing and Trade Inventories in Constant Dollars, Seasonally Adjusted, End of Period
[Billions of 1982 dollars]

|  | 1985 |  |  |  |  |  |  | $\frac{1986}{\text { Jan. }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | III | IV | Aug. | Sept. | Oct. | Nov. | Dec. ${ }^{r}$ |  |
| Manufacturing and trade ... | 636.1 | 639.8 | 635.7 | 636.1 | 638.4 | 638.8 | 639.8 | 643.1 |
| Manufacturing. | 332.6 | 330.0 | 333.2 | 332.6 | 330.8 | 330.5 | 330.0 | 328.4 |
| Durable goods. | 217.6 | 214.7 | 217.7 | 217.6 | 216.3 | 216.1 | 214.7 | 213.8 |
| Primary metals. | 23.6 | 22.8 | 23.6 | 23.6 | 23.3 | 23.1 | 22.8 | 22.5 |
| Fabricated metals. | 23.4 | 24.0 | 23.2 | 23.4 | 24.0 | 23.9 | 24.0 | 23.8 |
| Machinery, except electrical | 47.4 | 46.3 | 47.8 | 47.4 | 47.0 | 46.6 | 46.3 | 46.2 |
| Electrical machinery. | 36.7 | 35.9 | 36.8 | 36.7 | 36.3 | 35.9 | 35.9 | 36.0 |
| Transportation equipment | 52.2 | 51.7 | 52.0 | 52.2 | 51.7 | 52.3 | 51.7 | 51.5 |
| Motor vehicles. | 11.3 | 11.6 | 11.6 | 11.3 | 11.4 | 11.4 | 11.6 | 11.2 |
| Other. | 40.9 | 40.1 | 40.4 | 40.9 | 40.3 | 40.9 | 40.1 | 40.3 |
| Other durable goods ${ }^{1}$ | 34.4 | 34.0 | 34.4 | 34.4 | 34.1 | 34.3 | 34.0 | 33.8 |
| Nondurable goods. | 115.0 | 115.3 | 115.5 | 115.0 | 114.5 | 114.4 | 115.3 | 114.6 |
| Food and kindred products | 23.4 | 23.2 | 23.8 | 23.4 | 23.3 | 22.9 | 23.2 | 23.2 |
| Nonfood.. | 91.6 | 92.1 | 91.6 | 91.6 | 91.2 | 91.5 | 92.1 | 91.4 |
| Paper and allied products. | 10.1 | 10.2 | 10.0 | 10.1 | 10.1 | 10.1 | 10.2 | 10.2 |
| Chemicals and allied products.. | 27.6 | 27.0 | 27.5 | 27.6 | 27.4 | 27.3 | 27.0 | 27.3 |
| Petroleum and coal products........... | 14.9 | 16.0 | 15.3 | 14.9 | 15.1 | 15.5 | 16.0 | 15.1 |
| Rubber and plastic products............ | 7.5 | 7.5 | 7.5 | 7.5 | 7.3 | 7.4 | 7.5 | 7.5 |
| Other nondurable goods ${ }^{2}$......... | 31.4 | 31.4 | 31.3 | 31.4 | 31.4 | 31.2 | 31.4 | 31.2 |
| Merchant wholesalers. | 147.8 | 148.9 | 147.9 | 147.8 | 147.9 | 147.2 | 148.9 | 150.4 |
| Durable goods. | 94.5 | 95.0 | 94.9 | 94.5 | 94.5 | 94.9 | 95.0 | 96.4 |
| Nondurable goods. | 53.3 | 53.9 | 53.0 | 53.3 | 53.3 | 52.3 | 53.9 | 54.0 |
| Groceries and farm products.............. | 18.4 | 18.7 | 18.1 | 18.4 | 18.7 | 18.1 | 18.7 | 19.1 |
| Other nondurable goods ..................... | 34.9 | 35.2 | 35.0 | 34.9 | 34.6 | 34.2 | 35.2 | 35.0 |
| Retail trade | 155.7 | 160.9 | 154.6 | 155.7 | 159.7 | 161.1 | 160.9 | 164.2 |
| Durable goods. | 71.6 | 76.4 | 71.2 | 71.6 | 74.7 | 76.4 | 76.4 | 78.6 |
| Auto dealers. | 31.1 | 36.0 | 30.8 | 31.1 | 33.4 | 35.3 | 36.0 | 37.6 |
| Other durable goods. | 40.5 | 40.4 | 40.4 | 40.5 | 41.3 | 41.1 | 40.4 | 41.0 |
| Nondurable goods... | 84.1 | 84.5 | 83.4 | 84.1 | 85.0 | 84.7 | 84.5 | 85.6 |
| Food stores... | 17.5 | 17.6 | 17.4 | 17.5 | 17.6 | 17.5 | 17.6 | 18.0 |
| Other nondurable goods ....... | 66.7 | 66.9 | 66.1 | 66.7 | 67.4 | 67.2 | 66.9 | 67.7 |

See footnotes to table 4.
Table 2.-Manufacturing and Trade Sales in Constant Dollars, Seasonally Adjusted Total at Monthly Rate
[Billions of 1982 dollars]

|  | 1985 |  |  |  |  |  |  | $\frac{1986}{\text { Jan. } p}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | III | IV | Aug. | Sept. | Oct. | Nov. | Dec. ${ }^{r}$ |  |
| Manufacturing and trade. | 415.2 | 416.1 | 418.0 | 417.8 | 413.5 | 416.6 | 418.2 | 417.3 |
| Manufacturing | 188.8 | 191.3 | 190.6 | 188.0 | 190.6 | 192.7 | 190.7 | 191.6 |
| Durable goods. | 98.5 | 100.4 | 99.9 | 98.5 | 100.7 | 101.0 | 99.5 | 99.8 |
| Primary metals. | 9.3 | 9.2 | 9.6 | 9.1 | 9.2 | 9.3 | 9.0 | 9.2 |
| Fabricated metals. | 13.5 | 13.8 | 13.6 | 13.5 | 14.0 | 13.9 | 13.3 | 13.3 |
| Machinery, except electrical ...... | 18.5 | 19.0 | 18.6 | 18.4 | 19.1 | 19.2 | 18.6 | 17.7 |
| Electrical machinery................. | 14.3 | 15.1 | 14.5 | 14.5 | 14.8 | 15.4 | 15.2 | 13.9 |
| Transportation equipment. | 24.4 | ${ }^{25.3}$ | 25.2 | 24.7 | 25.4 | 25.1 | 25.4 | ${ }^{26.6}$ |
| Motor vehicles Other $\qquad$ | 15.2 9.2 | $\begin{array}{r}15.8 \\ 9.5 \\ \hline\end{array}$ | 15.5 9.7 | 15.8 8.9 | 15.8 9.6 | 16.2 9.0 | 15.6 9.8 | 17.6 9.1 |
| Other durable goods ${ }^{1}$...... | 18.4 | 18.1 | 18.4 | 18.4 | 18.2 | 18.1 | 18.0 | 19.1 |
| Nondurable goods. | 90.2 | 90.9 | 90.7 | 89.6 | 89.9 | 91.7 | 91.3 | 91.8 |
| Food and kindred products | 23.8 | 23.6 | 23.7 | 23.6 | 23.3 | 24.1 | 23.5 | 24.4 |
| Nonfood. | 66.4 | 67.3 | 67.0 | 66.0 | 66.6 | 67.6 | 67.8 | 67.4 |
| Paper and allied products. | 7.6 | 7.7 | 7.6 | 7.6 | 7.6 | 7.7 | 7.9 | 8.1 |
| Chemicals and allied products... | 16.7 | 16.6 | 16.7 | 16.5 | 16.8 | 16.3 | 16.7 | 17.0 |
| Petroleum and coal products..... | 18.8 | 19.2 | 19.3 | 18.3 | 18.8 | 19.7 | 19.3 | 19.1 |
| Rubber and plastic products....... | 4.6 | 4.8 | 4.6 | 4.6 | 4.7 | 4.9 | 4.8 | 4.8 |
| Other nondurable goods ${ }^{2}$........ | 18.7 | 19.0 | 18.9 | 18.9 | 18.8 | 19.1 | 19.2 | 18.3 |
| Merchant wholesalers. | 113.1 | 113.6 | 114.3 | 113.7 | 112.4 | 113.6 | 115.0 | 113.9 |
| Durable goods. | 49.7 | 50.8 | 50.5 | 49.9 | 50.3 | 50.7 | 51.4 | 50.7 |
| Nondurable goods. | 63.4 | 62.8 | 63.8 | 63.8 | 62.1 | 62.8 | 63.6 | 63.2 |
| Groceries and farm products... | 25.1 | 25.7 | 25.1 | 25.0 | 24.8 | 26.2 | 25.9 | 26.3 |
| Other nondurable goods......... | 38.4 | 37.2 | 38.6 | 38.8 | 37.3 | 36.6 | 37.7 | 36.9 |
| Retail trade | 113.3 | 111.1 | 113.2 | 116.0 | 110.5 | 110.4 | 112.5 | 111.8 |
| Durable goods. | 43.9 | 41.7 | 43.7 | 46.2 | 40.7 | 41.1 | 43.1 | 42.7 |
| Auto dealers. | 26.9 | 23.9 | 26.7 | 29.0 | 23.2 | 23.6 | 25.0 | 24.6 |
| Other durable goods.. | 17.0 | 17.7 | 17.0 | 17.1 | 17.6 | 17.5 | 18.1 | 18.1 |
| Nondurable goods. | 69.4 | 69.5 | 69.4 | 69.8 | 69.7 | 69.3 | 69.4 | 69.1 |
| Food stores.. | 22.7 | 22.6 | 22.4 | 23.0 | 22.8 | 22.5 | 22.6 | 22.4 |
| Other nondurable goods .................... | 46.7 | 46.8 | 47.0 | 46.8 | 46.9 | 46.8 | 46.8 | 46.7 |

See footnotes to table 4.
sents quarterly and monthly inventories for manufacturing by stage of fabrication. Quarterly estimates beginning in 1976 and monthly estimates for 1985 were published in the February 1986 Survey of Current Business.

Table 3.-Constant-Dollar Inventory-Sales Ratios for Manufacturing and Trade, Seasonally Adjusted
[Ratio, based on 1982 dollars]

|  | 1985 |  |  |  |  |  |  | $\frac{1986}{\text { Jan. }^{p}}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | III | IV | Aug. | Sept. | Oct. | Nov. | Dec. ${ }^{\text {r }}$ |  |
| Manufacturing and trade. | 1.53 | 1.54 | 1.52 | 1.52 | 1.54 | 1.53 | 1.53 | 1.54 |
| Manufacturing | 1.76 | 1.73 | 1.75 | 1.77 | 1.74 | 1.72 | 1.73 | 1.71 |
| Durable goods. | 2.21 | 2.14 | 2.18 | 2.21 | 2.15 | 2.14 | 2.16 | 2.14 |
| Primary metals | 2.53 | 2.49 | 2.45 | 2.60 | 2.52 | 2.50 | 2.54 | 2.46 |
| Fabricated metals. | 1.72 | 1.75 | 1.70 | 1.73 | 1.71 | 1.72 | 1.81 | 1.79 |
| Machinery, except electrical | 2.55 | 2.44 | 2.57 | 2.58 | 2.46 | 2.42 | 2.48 | 2.61 |
| Electrical machinery.. | 2.56 | 2.37 | 2.54 | 2.53 | 2.46 | 2.33 | 2.36 | 2.58 |
| Transportation equipment | 2.14 | 2.05 | 2.06 | 2.12 | 2.03 | 2.08 | 2.04 | 1.93 |
| Motor vehicles. | . 75 | . 74 | . 75 | . 72 | . 72 | . 70 | . 75 | . 64 |
| Other .... | 4.43 | 4.24 | 4.18 | 4.62 | 4.17 | 4.57 | 4.10 | 4.45 |
| Other durable goods ${ }^{1}$. | 1.87 | 1.88 | 1.87 | 1.87 | 1.88 | 1.90 | 1.89 | 1.77 |
| Nondurable goods. | 1.27 | 1.27 | 1.27 | 1.28 | 1.27 | 1.25 | 1.26 | 1.25 |
| Food and kindred products..... | . 98 | . 98 | 1.01 | . 99 | 1.00 | . 95 | . 99 | . 95 |
| Nonfood.. | 1.38 | 1.37 | 1.37 | 1.39 | 1.37 | 1.35 | 1.36 | 1.36 |
| Paper and allied products. | 1.34 | 1.32 | 1.33 | 1.33 | 1.33 | 1.32 | 1.29 | 1.26 |
| Chemicals and allied products. | 1.66 | 1.63 | 1.65 | 1.67 | 1.63 | 1.68 | 1.62 | 1.60 |
| Petroleum and coal products.... | . 80 | . 83 | . 79 | . 81 | . 81 | . 79 | . 83 | . 79 |
| Rubber and plastic products... | 1.61 | 1.56 | 1.63 | 1.63 | 1.55 | 1.51 | 1.57 | 1.58 |
| Other nondurable goods ${ }^{2}$. | 1.68 | 1.65 | 1.66 | 1.66 | 1.67 | 1.64 | 1.64 | 1.70 |
| Merchant wholesalers. | 1.31 | 1.31 | 1.29 | 1.30 | 1.32 | 1.30 | 1.30 | 1.32 |
| Durable goods... | 1.90 | 1.87 | 1.88 | 1.89 | 1.88 | 1.87 | 1.85 | 1.90 |
| Nondurable goods.... | . 84 | . 86 | . 83 | . 84 | . 86 | . 83 | . 85 | . 86 |
| Groceries and farm products.............. | . 73 | . 73 | . 72 | . 74 | . 75 | . 69 | . 72 | . 73 |
| Other nondurable goods ..................... | . 91 | . 95 | . 91 | . 90 | . 93 | . 94 | . 93 | . 95 |
| Retail trade.. | 1.37 | 1.45 | 1.37 | 1.34 | 1.45 | 1.46 | 1.43 | 1.47 |
| Durable goods. | 1.63 | 1.83 | 1.63 | 1.55 | 1.84 | 1.86 | 1.77 | 1.84 |
| Auto dealers... | 1.15 | 1.51 | 1.15 | 1.07 | 1.44 | 1.50 | 1.44 | 1.53 |
| Other durable goods. | 2.39 | 2.28 | 2.37 | 2.37 | 2.35 | 2.35 | 2.23 | 2.27 |
| Nondurable goods.... | 1.21 | 1.22 | 1.20 | 1.21 | 1.22 | 1.22 | 1.22 | 1.24 |
| Food stores... | .77 | 78 | .77 | .76 | .77 | . 78 | . 78 | . 80 |
| Other nondurable goods ..................... | 1.43 | 1.43 | 1.41 | 1.42 | 1.44 | 1.44 | 1.43 | 1.45 |

See footnotes to table 4.
Table 4.-Fixed-Weighted Constant-Dollar Inventory-Sales Ratios for Manufacturing and Trade, Seasonally Adjusted
[Ratio, based on 1982 dollars]

| $\checkmark$ | 1985 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | I | II | III | IV ${ }^{\text {r }}$ |
| Manufacturing and trade...................................................... | 1.55 | 1.53 | 1.52 | 1.52 |
| Manufacturing .............................................................................. | 1.80 | 1.78 | 1.76 | 1.72 |
| Durable goods .. | 2.34 | 2.30 | 2.28 | 2.21 |
| Nondurable goods ........................................................................ | 1.29 | 1.28 | 1.28 | 1.27 |
| Merchant wholesalers ..... | 1.27 | 1.28 | 1.30 | 1.30 |
| Durable goods.. | 1.98 | 1.92 | 1.92 | 1.90 |
| Nondurable goods ....................................................................... | . 81 | . 83 | . 85 | . 87 |
| Retail trade.. | 1.38 | 1.35 | 1.34 | 1.39 |
| Durable goods ... | 1.83 | 1.76 | 1.69 | 1.84 |
| Nondurable goods ... | 1.17 | 1.16 | 1.18 | 1.18 |

## ${ }^{r}$ Revised.

$p$ Preliminary

1. Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; 2. Includes tobacco manufacturers; textile mill products; apparel products; printing and publishing; and leather and leather products.
Nore.-Manufacturing inventories are classified by the type of product produced by the by the establishment holding the inventory.
Table 4: The IS ratios shown in this table were obtained by weighting detailed industry I-S
ratios by 1982 sales. For manufacturing, 21 industries were used; for merchant wholesalers, 20 ratios by 1982 sales. For manufacturing, 21 industries were used; for merchant wholesalers, 20
kinds of business; and for retail trade, 8 kinds of business.

Table 5.-Manufacturing Inventories by Stage of Fabrication in Constant Dollars, Seasonally Adjusted, End of Period
[Billions of 1982 dollars]

| [Billions of 1982 dollars] |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1985 |  |  |  |  |  |  | $\begin{array}{\|c\|} \hline 1986 \\ \text { Jan. } p \end{array}$ |
|  | III | IV | Aug. | Sept. | Oct. | Nov. | Dec. |  |
| Materials and supplies |  |  |  |  |  |  |  |  |
| Manufacturing. | 108.1 | 108.0 | 108.9 | 108.1 | 108.0 | 107.0 | 108.0 | 107.1 |
| Durable goods. | 61.9 | 61.7 | 62.1 | 61.9 | 61.8 | 61.2 | 61.7 | 60.5 |
| Primary metals..... | 7.6 | 7.2 | 7.6 | 7.6 | 7.6 | 7.4 | 7.2 | 7.2 |
| Fabricated metais.....icrical | 8.6 13.3 | 8.8 13.0 | $\begin{array}{r}8.6 \\ 13.6 \\ \hline\end{array}$ | 8.6 13 13 | $\begin{array}{r}8.8 \\ 13 \\ \hline 8\end{array}$ | 88.7 | 8.8 13.0 | 8.6 |
| Electrical machinery ........... | ${ }_{9.0}^{13.9}$ | 88.7 | ${ }_{9.1}$ | ${ }_{9.0}$ | ${ }_{8.8}$ | 88.7 | 8.7 | 8.5 |
| Motor vehicles... | 4.9 | 5.2 | 4.9 | 4.9 | 4.8 | 4.9 | 5.2 | 4.8 |
| Other transportation equipment................................................................................................... | 6.7 | 6.8 | 6.4 | 6.7 | 6.7 | 6.7 | 6.8 | ${ }^{6.6}$ |
| Other durable goods......................................................................................... | 11.8 | 11.9 | 11.8 | 11.8 | 11.7 | 11.8 | 11.9 | 12.0 |
| Nondurable goods... | 46.2 | 46.2 | 46.7 | 46.2 | 46.2 | 45.8 | 46.2 | 46.6 |
| Food and kindred products......... | 8.1 | 8.0 | 8.3 | 8.1 | 8.2 | 7.8 | 8.0 | 8.2 |
|  | 5.1 9.3 | 5.2 9.2 | 5.2 | 5.1 9.3 | 5.1 9.3 | 5.2 9.3 | ${ }_{9}^{5.2}$ | ${ }_{9}^{5.3}$ |
| Petroleum and coal products ...... | 5.0 | 5.4 | 5.1 | 5.0 | 5.1 | 5.3 | 5.4 | 5.3 |
| Rubber and plastic products............................ | 2.9 | 3.0 | 2.9 | 2.9 | 2.8 | 2.9 | 3.0 | 3.1 |
|  | 15.8 | 15.4 | 15.8 | 15.8 | 15.7 | 15.3 | 15.4 | 15.6 |
| Work-in-process |  |  |  |  |  |  |  |  |
| Manufacturing............................ | 118.8 | 116.7 | 118.1 | 118.8 | 117.8 | 118.0 | 116.7 | 116.4 |
| Durable goods.. | 100.7 | 98.5 | 100.1 | 100.7 | 99.6 | 99.6 | 98.5 | 98.7 |
| Primary metals...................................................................................................... | 8.8 | 8.6 | 8.7 | 8.8 | 8.6 | 8.6 | 8.6 | 8.4 |
| Fabricated metals.... | 8.3 | 8.6 | 8.1 189 | 8.3 19 | 8.6 | 8.7 | 8.6 | ${ }^{8.4}$ |
|  | ${ }_{20.1}^{19.0}$ | 18.4 19.8 | 18.9 20.0 | 19.0 20.1 | ${ }_{20.1}^{18.6}$ | 18.3 19.8 | 18.4 19.8 | 18.6 20.0 |
| Motor vehicles................... | 4.0 | 4.1 | 4.2 | 4.0 | 4.1 | 4.0 | 4.1 | 4.0 |
| Other transportation equipment.................... | 31.1 | 30.3 | 30.8 | 31.1 | 30.4 | 31.1 | 30.3 | 30.5 |
| Other durable goods...................................................................................... | 9.4 | 8.8 | 9.3 | 9.4 | 9.2 | 9.1 | 8.8 | 8.7 |
| Nondurable goods. | 18.1 | 18.2 | 18.0 | 18.1 | 18.3 | 18.4 | 18.2 | 17.8 |
| Food and kindred products. | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 |
| Paper and allied products.................. | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 |
| Chemicals and allied products... | 4.7 | 4.5 | 4.7 | 4.7 | 4.7 | 4.7 | 4.5 | 4.5 |
| Petroleum and coal products ...... <br> Rubber and plastic products...... | 1.9 | 3.2 1.2 | 3.0 1.2 | $\underline{2.9}$ | 3.0 1.2 | 1.2 | 1.2 | 2.8 |
|  | 5.7 | 5.9 | 5.7 | 5.7 | 5.9 | 6.0 | 5.9 | 5.9 |
| Finished goods |  |  |  |  |  |  |  |  |
| Manufacturing............ | 105.7 | 105.3 | 106.2 | 105.7 | 104.9 | 105.6 | 105.3 | 104.9 |
| Durable goods. | 55.0 | 54.5 | 55.5 | 55.0 | 54.9 | 55.3 | 54.5 | 54.6 |
| Primary metals. | 7.2 | 6.9 | 7.2 | 7.2 | 7.1 | 7.2 | 6.9 | 7.0 |
| Fabricated metals. | 6.5 | 6.7 | 6.4 | 6.5 | 6.6 | 6.5 | 6.7 | 6.8 |
| Machinery, except electrical. | 15.0 | 14.9 | 15.3 | 15.0 | 15.1 | 15.2 | 14.9 | 14.8 |
| Electrical machinery............. | 7.7 | 7.4 | 7.7 | 7.7 | 7.4 | ${ }_{7} 7.4$ |  | ${ }_{2.4}^{7.5}$ |
| Motor vehicles.................... | 2.3 | ${ }_{3.0}^{2.3}$ | ${ }_{3.2}^{2.5}$ | ${ }_{3.2}^{2.3}$ | ${ }_{3}^{2.4}$ | ${ }_{3.2}^{2.5}$ | ${ }_{3}^{2.0}$ | ${ }_{3.1}^{2.4}$ |
|  | 13.2 | 3.0 13.2 | 3.2 13.2 | 13.2 | ${ }_{13.2}$ | ${ }_{13.4}^{3.2}$ | 13.2 | ${ }_{13.1}$ |
| Nondurable goods. | 50.7 | 50.8 | 50.8 | 50.7 | 50.1 | 50.3 | 50.8 | 50.2 |
| Food and kindred products. | 13.0 | 12.9 | 13.1 | 13.0 | 12.7 | 12.8 | 12.9 | 12.8 |
| Paper and allied products...... | 3.9 136 | 3.9 13.4 | 3.8 138 | 3.9 136 | 3.9 13 | 3.8 13.4 | 3.9 13.4 | 3.9 13.6 |
| Petroleum and coal products.. | ${ }_{7.0}$ | 7.4 | 7.2 | 7.0 | 7.0 | 7.1 | 7.4 | 7.1 |
| Rubber and plastic products......................................................................................... | 3.3 | 3.2 | 3.3 | 3.3 | 3.2 | 3.2 | 3.2 | 3.2 |
| Other nondurable goods ................................................................................... | 9.9 | 10.0 | 9.8 | 9.9 | 9.8 | 10.0 | 10.0 | 9.7 |

See footnotes to table 4.

## National Income and Product Accounts Tables, 1982-85

In December 1985, BEA released the results of a comprehensive revision of the national income and product accounts (NIPA's). All series in the NIPA's were revised beginning in 1973 and many of them also were revised for earlier years. All constant-dollar series and price indexes were revised back to 1929 . The major features of this revision were described in articles that appeared in the October and December 1985 issues of the Survey of Current Business. The December issue provided revised estimates for the series in the regular quarterly presentation of NIPA tables for 1983 and 1984 and for 1984:II through 1985:III. Revised estimates of selected NIPA series for years beginning in 1929 and for quarters beginning in 1960 were published in the February 1986 Survey.

The following pages present the complete set of revised estimates beginning in 1982 and, where available, ending in 1985. They include the preliminary estimates of corporate profits and profits taxes for the fourth quarter of 1985 , the revised 75-day estimates of the other NIPA series, and the corresponding revisions to the year 1985. (The tables in which the estimates are presented were redesigned as a part of the comprehensive revision; see page 28 in the October article and pages 18 and 19 in the December article.) The complete set of revised estimates for

1929-82 will be available later in the spring in a separate volume. In general, the revised NIPA estimates through 1982 will not be subject to further revision until the next comprehensive NIPA revision. All estimates beginning in 1983 will be revised in July as part of the regular annual revision.

The revised estimates are available also in hard copy, on magnetic tape, and on diskettes. To obtain an order form indicating the technical specifications of the tapes and diskettes, the cost of obtaining the estimates in these various forms, and the cost of the 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 202-523-0669.
The tables contain annual, quarterly, and monthly estimates, indicated as follows:

| A | Only annual estimates |
| :--- | :--- |
| Q | Only quarterly estimates |
| QA | Quarterly and annual estimates |
| MA | Monthly and annual estimates |

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## 1. National Product and Income

Table 1.1.-Gross National Product
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | 1 | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Gross national product.... | 1 | 3,166.0 | 3,401.6 | 3,774.7 | 3,988.5 | 3,112.6 | 3.159 .5 | 3,179.4 | 3,212.5 | 3,268.7 | 3,365.1 | 3,437.5 | 3,535.0 | 3,676.5 | 3,757.5 | 3,812.2 | 3,852.5 | 3,917.5 | 3,960.6 | 4,016.9 | 4,059.3 |
| Personal consumption expenditures. | 2 | 2,050.7 | 2,229.3 | 2,423.0 | 2,582.3 | 1,996.3 | 2,023.8 | 2,065.6 | 2,117.0 | 2,146.0 | 2,210.1. | 2,254.9 | 2,306.3 | 2,358.6 | 2,414.4 | 2,439.0 | 2,480.1 | 2,525.0 | 2,563.3 | 2,606.1 | 2,634.8 |
| Durable goods. | 3 | 252.7 | 289.6 | 331.1 | 361.5 | 245.1 | 248.9 | 252.8 | 263.8 | 268.5 | 285.3 | 295.3 | 309.4 | 321.6 | 330.2 | 331.1 | 341.5 | 351.5 | 356.5 | 376.0 | 362.0 |
| Nondurable goods. | 4 | 771.0 | 817.0 | 872.4 | 912.2 | 758.1 | 762.6 | 776.7 | 786.6 | 792.4 | 811.7 | 826.5 | 837.2 | 856.6 | 873.2 | 876.6 | 883.1 | 895.7 | 910.2 | 914.5 | 928.3 |
| Services. | 5 | 1,027.0 | 1,122.7 | 1,219.6 | 1,308.6 | 993.1 | 1,012.2 | 1,036.1 | 1,066.5 | 1,085.2 | 1,113.0 | 1,133.1 | 1,159.6 | 1,180.4 | 1,211.1 | 1,231.3 | 1,255.4 | 1,277.8 | 1,296.6 | 1,315.6 | 1,344.6 |
| Gross private domestic investment. | 6 | 447.3 | 501.9 | 674.0 | 669.3 | 459.5 | 467.8 | 452.2 | 409.6 | 425.0 | 483.7 | 521.2 | 577.6 | 658.8 | 673.3 | 687.9 | 676.2 | 657.6 | 672.8 | 666.1 | 680.7 |
| Fixed investment. | 7 | 471.8 | 508.3 | 607.0 | 661.8 | 483.6 | 472.9 | 461.2 | 469.5 | 467.7 | 489.2 | 524.0 | 552.1 | 566.7 | 604.5 | 619.5 | 637.2 | 639.1 | 657.3 | 665.9 | 685.0 |
| Nonresidential | 8 | 366.7 | 356.3 | 427.9 | 476.2 | 382.0 | 369.2 | 360.7 | 354.9 | 338.0 | 343.0 | 357.3 | 386.8 | 394.1 | 423.4 | 435.9 | 458.1 | 459.6 | 474.2 | 478.5 | 492.5 |
| Structures... | 9 | 143.3 | 126.1 | 147.6 | 170.2 | 150.3 | 145.1 | 140.2 | 137.6 | 127.6 | 121.5 | 124.7 | 130.5 | 135.0 | 147.0 | 151.3 | 157.2 | 166.1 | 169.7 | 170.4 | 174.5 |
| Producers' durable equipment. | 10 | 223.4 | 230.2 | 280.2 | 306.0 | 231.7 | 224.1 | 220.5 | 217.3 | 210.4 | 221.5 | 232.6 | 256.3 | 259.1 | 276.5 | 284.5 | 300.9 | 293.5 | 304.5 | 308.1 | 318.0 |
| Residential ................. | 11 | 105.1 | 152.0 | 179.1 | 185.6 | 101.7 | 103.6 | 100.5 | 114.7 | 129.7 | 146.2 | 166.7 | 165.4 | 172.6 | 181.0 | 183.7 | 179.1 | 179.4 | 183.1 | 187.4 | 192.5 |
| Change in business inventories. | 12 | -24.5 | -6.4 | 67.1 | 7.5 | -24.1 | $-5.0$ | $-9.0$ | $-59.9$ | $-42.7$ | -5.5 | -2.8 | 25.5 | 92.1 | 68.9 | 68.3 | 39.0 | 18.5 | 15.5 | . 2 | -4.3 |
| Nonfarm .............. | 13 | -23.1 | . 8 | 58.0 | 11.8 | -19.9 | $-9.0$ | $-12.4$ | -51.1 | -33.7 | 1.8 | 15.5 | 19.4 | 71.6 | 61.2 | 62.8 | 36.4 | 14.2 | 10.8 | 3.1 | 19.0 |
| Farm. | 14 | -1.4 | -7.1 | 9.1 | -4.3 | -4.3 | 4.0 | 3.3 | -8.8 | -9.0 | $-7.3$ | -18.4 | 6.1 | 20.5 | 7.7 | 5.5 | 2.6 | 4.3 | 4.7 | -2.9 | -23.3 |
| Net exports of goods and services. | 15 | 26.3 | $-5.3$ | -59.2 | $-78.5$ | 34.7 | 42.1 | 14.5 | 14.1 | 28.4 | -2.6 | -19.7 | -27.4 | $-37.4$ | $-65.3$ | -61.9 | $-72.2$ | $-42.3$ | $-70.3$ | -87.8 | -113.4 |
| Exports | 16 | 361.9 | 354.1 | 384.6 | 369.9 | 373.0 | 378.9 | 359.9 | 335.9 | 344.6 | 345.0 | 358.0 | 368.8 | 375.4 | 382.3 | 391.4 | 389.5 | 379.6 | 369.2 | 363.2 | 367.8 |
| Imports ................................... | 17 | 335.6 | 359.4 | 443.8 | 448.4 | 338.4 | 336.8 | 345.4 | 321.9 | 316.2 | 347.5 | 377.6 | 396.2 | 412.8 | 447.6 | 453.3 | 461.7 | 421.9 | 439.5 | 451.0 | 481.2 |
| Government purchases of goods and services. | 18 | 641.7 | 675.7 | 736.8 | 815.4 | 622.1 | 625.7 | 647.1 | 671.8 | 669.3 | 673.8 | 681.1 | 678.6 | 696.5 | 735.1 | 747.3 | 768.4 | 777.2 | 794.8 | 832.5 | 857.2 |
| Federal. | 19 | 272.7 | 284.8 | 312.9 | 355.4 | 262.9 | 259.3 | 275.3 | 293.2 | 287.1 | 287.0 | 286.0 | 279.2 | 285.6 | 314.8 | 318.5 | 332.9 | 334.4 | 337.8 | 364.8 | 384.7 |
| National defense. | 20 | 193.8 | 215.7 | 237.0 | 261.9 | 182.2 | 190.3 | 197.3 | 205.4 | 209.4 | 214.5 | 215.8 | 222.9 | 228.3 | 235.8 | 236.2 | 247.5 | 249.5 | 256.0 | 269.9 | 272.1 |
| Nondefense.... | 21 | 78.9 | 69.2 | 76.0 | 93.6 | 80.7 | 69.0 | 78.0 | 87.7 | 77.8 | 72.5 | 70.2 | 56.2 | 57.3 | 79.0 | 82.2 | 85.4 | 84.9 | 81.7 | 95.0 | 112.6 |
| State and local ........................ | 22 | 369.0 | 390.9 | 423.9 | 460.0 | 359.2 | 366.4 | 371.8 | 378.7 | 382.2 | 386.9 | 395.1 | 399.4 | 410.9 | 420.3 | 428.8 | 435.5 | 442.8 | 457.1 | 467.7 | 472.5 |

Nore.-Percent changes from preceding period for selected items in this table are shown in table 8.1.

Table 1.2.-Gross National Product in Constant Dollars
[Billions of 1982 dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | Iv | 1 | II | III | IV | I | II | II | IV | 1 | 11 | III | IV |
| Gross national product.... | 1 | 3,166.0 | 3,277.7 | 3,492.0 | 3,570.0 | 3,170.4 | 3,179.9 | 3,154.5 | 3,159.3 | 3,190.6 | 3,259.3 | 3,303.4 | 3,357.2 | 3,449.4 | 3,492.6 | 3,510.4 | 3,515.6 | 3,547.8 | 3,557.4 | 3,584.1 | 3,590.8 |
| Personal consumption expenditures. | 2 | 2,050.7 | 2,145.9 | 2,239.9 | 2,313.0 | 2,031.2 | 2,041.0 | 2,051.8 | 2,078.7 | 2,096.4 | 2,137.2 | 2,161.8 | 2,188.1 | 2,210.9 | 2,243.0 | 2,243.4 | 2,262.0 | 2,288.6 | 2,303.5 | 2,329.6 | 2,330.4 |
| Durable goods. Nondurable goods | 3 | 252.7 771.0 | 2836.6 800.7 | 318.6 828.0 | 345.3 846.9 | 247.7 764.2 | 249.1 768.3 | 251.8 772.8 | 262.0 778.6 | 264.9 787.0 | 280.8 796.8 | 288.5 806.8 | 300.0 812.0 | 311.0 819.4 | 317.7 <br> 832.8 | 318.0 831.2 | 327.6 <br> 828.6 | 335.0 839.9 | 340.3 846.7 | 359.3 849.8 | 346.7 851.1 |
| Services...... ${ }^{\text {a }}$. | 5 | 1,027.0 | 1,061.7 | 1,093.3 | 1,120.8 | 1,019.2 | 1,023.5 | 1,027.2 | 1,038.1 | 1,044.5 | 1,059.7 | 1,066.5 | 1,076.1 | 1,080.5 | 1,092.6 | 1,094.3 | 1,105.8 | 1,113.7 | 1,116.5 | 1,120.4 | 1,132.6 |
| Gross private domestic investment. | 6 | 447.3 | 503.4 | 661.3 | 649.0 | 464.2 | 467.5 | 448.6 | 408.8 | 422.5 | 489.0 | 526.3 | 575.9 | 649.0 | 662.9 | 673.3 | 659.9 | 639.6 | 655.6 | 645.0 | 655.7 |
| Fixed investment. | 7 | 471.8 | 508.9 | 598.6 | 643.3 | 488.2 | 473.0 | 458.1 | 468.1 | 464.7 | 492.7 | 524.9 | 553.2 | 565.4 | 596.8 | 608.4 | 623.8 | 623.8 | 640.5 | 646.8 | 662.0 |
| Nonresidential. | 8 | 366.7 | 360.1 | 430.3 | 472.0 | 387.0 | 369.5 | 358.0 | 352.3 | 337.5 | 346.9 | 363.4 | 392.9 | 398.8 | 426.8 | 437.6 | 457.8 | 457.2 | 470.9 | 473.7 | 486.5 |
|  | ${ }^{9}$ | 143.3 223 | ${ }_{2305}^{129.7}$ | 148.7 2816 | 165.8 306.3 | 151.0 2359 | $\stackrel{144.7}{224}$ | ${ }_{2189}^{1393}$ | ${ }_{21}^{138.3}$ | 1293 | ${ }_{2914}^{125.4}$ | 128.6 | ${ }_{2575}^{1354}$ | 138.8 | 148.5 | ${ }_{2}^{151.6}$ | 150 | 163.2 | ${ }^{165.3}$ | 165.8 | 168.7 |
| Producers' durable equipment. | 10 | 223.4 | 230.5 | 281.6 | 306.3 | 235.9 | 224.9 | 218.7 | 214.1 | 208.2 | 221.4 | 234.7 | 257.5 | 260.0 | 278.3 | 286.0 | 301.9 | 293.9 | 305.6 | 307.9 | 317.8 |
| Residential .... | 11 | 105.1 | 148.7 | 168.3 | 171.2 | 101.2 | 103.4 | 100.1 | 115.8 | 127.2 | 145.8 | 161.6 | 160.4 | 166.6 | 170.0 | 170.8 | 166.0 | 166.7 | 169.6 | 173.1 | 175.5 |
| Change in business inventories. | 12 | -24.5 | -5.5 | 62.7 |  | -24.0 | -5.4 | -9.4 | -59.3 | -42.2 | $-3.7$ | 1.4 | 22.6 | 83.6 | 66.0 | 64.9 | 36.1 | 15.8 | 15.1 | -1.8 | -6.3 |
| Nonfarm ... | 13 | -23.1 |  | 55.98 | 10.6 | -19.9 | $-9.5$ | $-12.7$ | -50.4 | -33.8 | 1.7 | 14.6 | 18.9 | 68.8 | 59.7 | 60.4 | 34.6 | 11.8 | 10.7 | 1.6 | 18.2 |
| Farm............. | 14 | -1.4 | $-5.8$ | 6.8 | -4.8 | -4.1 | 4.0 |  | -8.9 | -8.5 | -5.3 | -13.2 | 3.7 | 14.8 | 6.3 | 4.5 | 1.5 | 4.0 | 4.5 | -3.4 | -24.5 |
| Net exports of goods and services. | 15 | 26.3 | -19.4 | -85.0 | -108.4 | 40.4 | 41.7 | 11.7 | 11.7 | 22.5 | -15.0 | -36.2 | -48.9 | -60.6 | -90.4 | -88.7 | -100.2 | -71.8 | -101.1 | -119.8 | -140.8 |
| Exports Imports | 16 17 | $\begin{aligned} & 361.9 \\ & 335.6 \end{aligned}$ | $\begin{aligned} & 349.4 \\ & 368.8 \end{aligned}$ | $\begin{aligned} & 370.9 \\ & 455.9 \end{aligned}$ | 359.9 468.3 | 374.1 333 | 378.5 336.8 | $\begin{aligned} & 359.5 \\ & 347.8 \end{aligned}$ | $\begin{aligned} & 336.0 \\ & 324.3 \end{aligned}$ | 342.8 320.3 | 342.4 357.4 | 353.1 <br> 389.3 <br> 1 | 359.1 408.0 | 362.7 423.3 | 366.6 457.0 | 376.9 465.6 | 377.3 477.5 | 368.7 440.5 | 358.2 459.3 | 353.5 | $\begin{aligned} & 359.2 \\ & 5000 \end{aligned}$ |
| Government purchases of goods and services. | 18 | 641.7 | 647.8 | 675.9 | 716.4 | 634.6 | 629.7 | 642.5 | 660.1 | 649.1 | 648.2 | 651.5 | 642.2 | 650.1 | 677.1 | 682.4 | 693.9 | 691.4 | 699.4 | 729.2 | 745.5 |
| Federal. | 19 | 272.7 | 275.5 | 292.5 | 322.6 | 267.0 | 260.5 | 273.8 | 289.5 | 279.2 | 277.6 | 277.4 | 267.9 | 271.4 | 294.8 | 296.7 | 307.3 | 304.3 | 305.9 | 331.1 | 349.0 |
| National defense. | 20 | 193.8 | 207.3 | 220.3 | 235.7 | 185.4 | 191.6 | 197.0 | 201.4 | 203.8 | 206.9 | 206.5 | 21.8 | 214.1 | $2{ }^{29.6}$ | 219.6 | 227.9 |  | ${ }_{74}^{231.5}$ |  | 241.3 |
| State and local........... | $\stackrel{21}{22}$ | 78.9 369.0 | 68.3 372.2 | 72.3 383.3 | 86.9 3938 | 81.6 367.7 | 68.9 369.2 | 76.9 368.6 | 88.2 370.6 | 75.4 369.9 | 70.6 370.6 | 70.9 374.1 | 56.1 374.3 | 57.3 378.6 | 75.2 382.4 | 77.1 385.7 | 79.5 386.6 | 77.6 387.1 | 74.3 393.6 | $\begin{array}{r}81.9 \\ 398.1 \\ \hline\end{array}$ | 107.7 396.5 |

Note.-Percent changes from preceding period for selected items in this table are shown in table 8.1.

Table 1.3.-Gross National Product by Major Type of Product
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | 1 | II | III | IV | I | II | III | IV | I | II | III | IV |
| Gross national product.... | 1 | 3,166.0 | 3,401.6 | 3,774.7 | 3,988.5 | 3,112.6 | 3,159.5 | 3,179.4 | 3,212.5 | 3,268.7 | 3,365.1 | 3,437.5 | 3,535.0 | 3,676.5 | 3,757.5 | 3,812.2 | 3,852.5 | 3,917.5 | 3,960.6 | 4,016.9 | 4,059.3 |
| Final sales Change in business inventories. | $\frac{2}{3}$ | $\left\|\begin{array}{r} 3,190.5 \\ -24.5 \end{array}\right\|$ | $\left\|\begin{array}{r} 3,408.0 \\ -6.4 \end{array}\right\|$ | $\left\|\begin{array}{r} 3,707.6 \\ 67.1 \end{array}\right\|$ | $\left\|\begin{array}{r} 3,981.1 \\ 7.5 \end{array}\right\|$ | $\begin{array}{r} 3,136.7 \\ -24.1 \end{array}$ | $3,164.5$ <br> -5.0 |  | $\left\|\begin{array}{r} 3,272.4 \\ -59.9 \end{array}\right\|$ | $\left\|\begin{array}{r} 3,311.4 \\ -42.7 \end{array}\right\|$ | $\left\|\begin{array}{r} 3,370.6 \\ -5.5 \end{array}\right\|$ | $\left\|\begin{array}{r} 3,440.3 \\ -2.8 \end{array}\right\|$ | $\left.\begin{array}{r} 3,509.5 \\ 25.5 \end{array} \right\rvert\,$ | $\left.\begin{array}{r} 3,584.4 \\ 92.1 \end{array} \right\rvert\,$ | $\left.\begin{array}{\|c\|} 3,688.7 \\ 68.9 \end{array} \right\rvert\,$ | $\left\|\begin{array}{\|c} 3,743.9 \\ 68.3 \end{array}\right\|$ | $\left.\begin{array}{\|c\|c\|c\|c\|} \hline 39.0 \\ \mid \end{array} \right\rvert\,$ | $\left\|\begin{array}{r} 3,899.0 \\ 18.5 \end{array}\right\|$ | $\left.\begin{array}{\|r\|} \hline 3,945.0 \\ \\ \hline 15.5 \end{array} \right\rvert\,$ | 4,7 | ${ }^{4,063.6}{ }_{-4.3}$ |
| Goods. | 4 | 1,319.1 | 1,394.7 | 1,585.8 | 1,639.3 | 1,310.7 | 1,329.9 | 1,326.2 | 1,309.8 | 1,328.4 | 1,385.0 | 1,399.9 | 1,465.3 | 1,558.1 | 1,585.4 | 1,595.8 | 1,604.0 | 1,628.4 | 1,636.0 | 1,650.8 | 1,642.2 |
| Final sales Change in business inventories. | 5 | $\left\|\begin{array}{r} 1,343.7 \\ -24.5 \end{array}\right\|$ | \|,$1,401.1$ <br> -6.4 | $\left\|\begin{array}{r} 1,518.8 \\ 67.1 \end{array}\right\|$ | $\left\lvert\, \begin{array}{\|r\|c} 1,631.9 \\ 7.5 \end{array}\right.$ | $\left\|\begin{array}{r} 1,334.8 \\ -24.1 \end{array}\right\|$ | $\left.\begin{array}{r} 1,335.0 \\ -5.0 \end{array} \right\rvert\,$ | $\left\|\begin{array}{r} 1,335.2 \\ -9.0 \end{array}\right\|$ | $\left\|\begin{array}{r} 1,369.7 \\ -59.9 \end{array}\right\|$ | $\left\|\begin{array}{r} 1,371.1 \\ -42.7 \end{array}\right\|$ | $\left\|\begin{array}{r} 1,390.5 \\ -5.5 \end{array}\right\|$ | $\left\|\begin{array}{r} 1,402.7 \\ -2.8 \end{array}\right\|$ | $\left\|\begin{array}{r} 1,439.8 \\ 25.5 \end{array}\right\|$ | $\left.\begin{array}{r} 1,466.0 \\ \mathbf{9 2 . 1} \end{array} \right\rvert\,$ | $\left.\begin{array}{r} 1,516.5 \\ 68.9 \end{array} \right\rvert\,$ | $\left.\begin{array}{r} 1,527.5 \\ 68.3 \end{array} \right\rvert\,$ | $\left.\begin{array}{r} 1,565.0 \\ 39.0 \end{array} \right\rvert\,$ | $\begin{array}{r} 1,609.8 \\ 18.5 \end{array}$ | $\begin{array}{r} 1,620.5 \\ 15.5 \end{array}$ | $1,650.6$ <br> .2 | $\begin{array}{r} 1,646.5 \\ -4.3 \end{array}$ |
| Durable goods. | 7 | 526.1 | 572.3 | 679.5 | 709.2 | 523.1 | 535.4 | 536.9 | 509.1 | 513.6 | 565.5 | 589.3 | 620.8 | 661.7 | 673.7 | 680.9 | 701.9 | 706.2 | 705.9 | 714.8 | 710.0 |
| Final sales. | 8 | 542.9 | 573.2 | 642.5 | 702.8 | 537.7 | 539.5 | 542.6 | 551.8 | 542.4 | 566.3 | 576.4 | 607.4 | 618.5 | 637.6 | 641.4 | 672.6 | 689.4 | 704.0 | 721.2 | 696.7 |
| Change in business inventories. | 9 | -16.8 | $-.9$ | 37.0 | 6.4 | $-14.6$ | -4.1 | $-5.7$ | -42.7 | $-28.9$ | -. 9 | 12.9 | 13.5 | 43.2 | 36.1 | 39.4 | 29.3 | 16.9 | 1.8 | -6.4 | 13.4 |
| Nondurable goods................... | 10 | 793.0 | 822.4 | 906.3 | 930.1 | 787.6 | 794.5 | 789.4 | 800.6 | 814.9 | 819.5 | 810.6 | 844.5 | 896.4 | 911.7 | 915.0 | 902.2 | 922.1 | 930.2 | 935.9 | 932.2 |
| Final sales. | 11 | 800.8 | 827.9 | 876.2 | 929.0 | 797.1 | 795.5 | 792.7 | 817.9 | 828.7 | 824.2 | 826.3 | 832.4 | 847.4 | 878.9 | 886.1 | 892.5 | 920.5 | 916.5 | 929.4 | 949.8 |
| Change in business inventories. | 12 | -7.7 | $-5.5$ | 30.1 | 1.1 | -9.5 | -. 9 | -3.3 | $-17.2$ | $-13.9$ | -4.7 | $-15.7$ | 12.1 | 48.9 | 32.8 | 28.9 | 9.7 | 1.6 | 13.7 | 6.6 | -17.7 |
| Services ... | 13 | 1,547.5 | 1,678.0 | 1,806.6 | 1,930.5 | 1,499.1 | 1,530.3 | 1,561.6 | 1,598.9 | 1,632.2 | 1,662.5 | 1,693.3 | 1,724.1 | 1,757.9 | 1,789.2 | 1,823.8 | 1,855.6 | 1,887.6 | 1,908.2 | 1,939.9 | 1,986.4 |
| Structures. | 14 | 299.4 | 328.9 | 382.2 | 418.7 | 302.8 | 299.3 | 291.6 | 303.9 | 308.0 | 317.6 | 344.3 | 345.6 | 360.5 | 383.0 | 392.6 | 392.9 | 401.5 | 416.3 | 426.2 | 430.6 |

Note.-Percent changes from preceding period for selected items in this table are shown in table 8.1.
Table 1.4.-Gross National Product by Major Type of Product in Constant Dollars
[Billions of 1982 dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Gross national product.... | 1 | 3,166.0 | 3,277.7 | 3,492.0 | 3,570.0 | 3,170.4 | 3,179.9 | 3,154.5 | 3,159.3 | 3,190.6 | 3,259.3 | 3,303.4 | 3,357.2 | 3,449.4 | 3,492.6 | 3,510.4 | 3,515.6 | 3,547.8 | 3,557.4 | 3,584.1 | 3,590.8 |
| Final sales. Change in business inventories. | ${ }_{3}^{2}$ | $\begin{array}{r} 3,190.5 \\ -24.5 \\ \hline \end{array}$ | $3,283.1$ <br> -5.5 | $\begin{array}{\|r\|} \hline 3,429.3 \\ 62.7 \end{array}$ | $\left.\begin{array}{r} 3,564.3 \\ 5.7 \end{array} \right\rvert\,$ | $\begin{array}{r} 3,194.4 \\ -24.0 \end{array}$ | 3,185.3 ${ }_{-5.4}$ | $\left.\begin{array}{r} 3,164.0 \\ -9.4 \end{array} \right\rvert\,$ | $\left\|\begin{array}{r} 3,218.6 \\ -59.3 \end{array}\right\|$ | $\begin{array}{r} 3,232.8 \\ -42.2 \end{array}$ | $\left\|\begin{array}{r} 3,263.0 \\ -3.7 \end{array}\right\|$ | $\left.\begin{array}{r} 3,302.1 \\ 1.4 \end{array} \right\rvert\,$ | $\left.\begin{array}{r} 3,334.6 \\ 22.6 \end{array} \right\rvert\,$ | $\left.\begin{array}{r} 3,365.7 \\ 83.6 \end{array} \right\rvert\,$ | $\begin{array}{\|r} 3,426.6 \\ 66.0 \end{array}$ | $\begin{array}{r} 3,445.5 \\ 64.9 \end{array}$ | $\left.\begin{array}{r} 3,479.5 \\ 36.1 \end{array} \right\rvert\,$ | $\left.\begin{array}{\|r} 3,532.0 \\ 15.8 \end{array} \right\rvert\,$ | $\begin{array}{r} 3,542.3 \\ 15.1 \end{array}$ | $\begin{array}{r} 3,585.8 \\ -1.8 \end{array}$ | $\begin{array}{\|} 3,597.1 \\ -6.3 \end{array}$ |
| Goods. | 4 | 1,319.1 | 1,364.4 | 1,506.4 | 1,532.4 | 1,327.7 | 1,335.0 | 1,316.0 | 1,297.9 | 1,314.6 | 1,358.8 | 1,370.1 | 1,414.3 | 1,489.0 | 1,511.6 | 1,514.4 | 1,510.5 | 1,530.3 | 1,531.5 | 1,541.0 | 1,526.8 |
| Final sales Change in business inventories. | - | $\left\|\begin{array}{r} 1,343.7 \\ -24.5 \end{array}\right\|$ | $\left\|\begin{array}{r} 1,369.9 \\ -5.5 \end{array}\right\|$ | $\begin{array}{\|r\|} \hline 1,443.7 \\ \hline 62.7 \end{array}$ | $\begin{array}{r} 1,526.7 \\ 5.7 \end{array}$ | $\left\|\begin{array}{r} 1,351.7 \\ -24.0 \end{array}\right\|$ | $\begin{array}{\|r\|c\|} 1,340.5 \\ \hline \end{array}$ | \|1,325.4 ${ }_{-9.4}$ | $\left\|\begin{array}{r} 1,357.1 \\ -59.3 \end{array}\right\|$ | $\left.\begin{array}{r} 1,356.8 \\ -42.2 \end{array} \right\rvert\,$ | $\left\|\begin{array}{r} 1,362.5 \\ -3.7 \end{array}\right\|$ | $\left\|\begin{array}{r} 1,368.7 \\ 1.4 \end{array}\right\|$ | $\left\|\begin{array}{r} 1,391.6 \\ 22.6 \end{array}\right\|$ | $\begin{array}{r} 1,405.4 \\ 83.6 \end{array}$ | $\begin{array}{r} 1,445.5 \\ 66.0 \end{array}$ | $\begin{array}{r} 1,449.5 \\ 64.9 \end{array}$ | $\left\|\begin{array}{r} 1,474.4 \\ 36.1 \end{array}\right\|$ | $\left\|\begin{array}{r} 1,514.6 \\ 15.8 \end{array}\right\|$ | $\begin{array}{r} 1,516.3 \\ 15.1 \end{array}$ | $\|1,542.7\|$ | $\begin{array}{\|r} 1,533.1 \\ -6.3 \end{array}$ |
| Durable goods. Final sales | 7 | 526.1 542.9 | 561.8 562.9 | 655.4 619.9 | 676.5 670.8 | 533.7 548.5 | 537.5 541.6 | 531.8 537.7 | 501.4 <br> 543.8 | 505.0 533.5 | 557.6 558.6 | 579.3 567.2 | 605.1 592.2 | 641.9 600.5 | 651.6 616.6 | 655.4 617.6 | 672.6 644.8 | 673.1 657.2 | 674.2 672.6 | 680.3 686.4 | 678.6 666.8 |
| Change in business inventories. | 9 | $-16.8$ | -1.1 | 35.5 | 5.8 | $-14.8$ | -4.1 | -5.9 | -42.4 | $-28.4$ | $-1.0$ | ${ }_{12.1}$ | ${ }_{13.0}$ | 41.4 | 35.0 | 37.9 | 27.9 | 15.8 | 1.6 | -6.1 | 11.8 |
| Nondurable goods.................... | 10 | 793.0 | 80.7 | 851.0 | 855.9 | 794.0 | 797.5 | 784.1 | 796.5 | 809.5 | 801.2 | 790.8 | 809.1 | 847.1 | 860.0 | 859.0 | 837.9 | 857.3 | 857.3 | 860.7 | 848.3 |
| Final sales........................ | 11 | 800.8 | 807.1 | 823.9 | 855.9 | 803.2 | 798.8 | 787.7 | 813.4 | 823.3 | 803.9 | 801.5 | 799.4 | 804.9 | 829.0 | 832.0 | 829.6 | 857.3 | 843.8 | 856.3 | 866.3 |
| Change in business inventories. | 12 | $-7.7$ | -4.4 | 27.1 |  | -9.2 | -1.3 | $-3.6$ | -16.9 | -13.8 | -2.7 | $-10.7$ | 9.7 | 42.2 | 31.0 | 27.0 | 8.2 | -. 1 | 13.5 | 4.4 | $-18.0$ |
| Services... | 13 | 1,547.5 | 1,584.4 | 1,615.4 | 1,644.2 | 1,539.9 | 1,546.2 | 1,548.3 | 1,555.5 | 1,569.1 | 1,579.5 | 1,590.9 | 1,598.0 | 1,603.2 | 1,609.6 | 1,618.7 | 1,630.1 | 1,636.0 | 1,633.9 | 1,643.4 | 1,663.5 |
| Structures.... | 14 | 299.4 | 328.8 | 370.2 | 393.4 | 302.8 | 298.6 | 290.3 | 305.9 | 306.9 | 321.0 | 342.5 | 345.0 | 357.1 | 371.5 | 377.2 | 375.0 | 381.5 | 392.0 | 399.7 | 400.5 |

Note.-Percent changes from preceding period for selected items in this table are shown in table 8.1.
Table 1.5.-Relation of Gross National Product, Gross Domestic Purchases, and Final Sales to Domestic Purchasers
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | 1 | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Gross national product ... | 1 | 3,166.0 | 3,401.6 | 3,774.7 | 3,988.5 | 3,112.6 | 3,159.5 | 3,179.4 | 3,212.5 | 3,268.7 | 3,365.1 | 3,437.5 | 3,535.0 | 3,676.5 | 3,757.5 | 3,812.2 | 3,852.5 | 3,917.5 | 3,960.6 | 4,016.9 | 4,059.3 |
| Less: Exports of goods and services. | 2 | 361.9 | 354.1 | 384.6 | 369.9 | 373.0 | 378.9 | 359.9 | 335.9 | 344.6 | 345.0 | 358.0 | 368.8 | 375.4 | 382.3 | 391.4 | 389.5 | 379.6 | 369.2 | 363.2 | 367.8 |
| Plus: Imports of goods and services. | 3 | 335.6 | 359.4 | 443.8 | 448.4 | 338.4 | 336.8 | 345.4 | 321.9 | 316.2 | 347.5 | 377.6 | 396.2 | 412.8 | 447.6 | 453.3 | 461.7 | 421.9 | 439.5 | 451.0 | 481.2 |
| Equals: Gross domestic purchases ${ }^{1}$. | 4 | 3,139.7 | 3,406.9 | 3,833.9 | 4,067.0 | 3,077.9 | 3,117.3 | 3,164.9 | 3,198.5 | 3,240.2 | 3,367.6 | 3,457.1 | 3,562.4 | 3,713.9 | 3,822.9 | 3,874.1. | 3,924.7 | 3,959.8 | 4,030.9 | 4,104.7 | 4,172.7 |
| Less: Change in business inventories. | 5 | -24.5 | -6.4 | 67.1 | 7.5 | -24.1 | $-5.0$ | $-9.0$ | $-59.9$ | -42.7 | -5.5 | -2.8 | 25.5 | 92.1 | 68.9 | 68.3 | 39.0 | 18.5 | 15.5 | . 2 | $-4.3$ |
| Equals: Final sales to domestic purchasers ${ }^{2}$. | 6 | 3,164.2 | 3,413.3 | 3,766.8 | 4,059.5 | 3,102.0 | 3,122.4 | 3,173.9 | 3,258.4 | 3,283.0 | 3,373.2 | 3,460.0 | 3,536.9 | 3,621.8 | 3,754.0 | 3,805.8 | 3,885.7 | 3,941.3 | 4,015.4 | 4,104.5 | 4,177.0 |

1. Purchases in the United States of goods and services wherever produced.

Note.-Percent changes from preceding period for selected items in this table are shown in table 8.1.

Table 1.6.-Relation of Gross National Product, Gross Domestic Purchases, and Final Sales to Domestic Purchasers in Constant Dollars
[Billions of 1982 dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | I | II | III | IV | 1 | II | III | IV | I | II | III | IV |
| Gross national product ..... | 1 | 3,166.0 | 3,277.7 | 3,492.0 | 3,570.0 | 3,170.4 | 3,179.9 | 3,154.5 | 3,159.3 | 3,190.6 | 3,259.3 | 3,303.4 | 3,357.2 | 3,449.4 | 3,492.6 | 3,510.4 | 3,515.6 | 3,547.8 | 3,557.4 | 3,584.1 | 3,590.8 |
| Less: Exports of goods and services. | 2 | 361.9 | 349.4 | 370.9 | 359.9 | 374.1 | 378.5 | 359.5 | 336.0 | 342.8 | 342.4 | 353.1 | 359.1 | 362.7 | 366.6 | 376.9 | 377.3 | 368.7 | 358.2 | 353.5 | 359.2 |
| Plus: Imports of goods and services. | 3 | 335.6 | 368.8 | 455.9 | 468.3 | 333.7 | 336.8 | 347.8 | 324.3 | 320.3 | 357.4 | 389.3 | 408.0 | 423.3 | 457.0 | 465.6 | 477.5 | 440.5 | 459.3 | 473.3 | 500.0 |
| Equals: Gross domestic purchases ${ }^{1}$. | 4 | 3,139.7 | 3,297.1 | 3,577.0 | 3,678.4 | 3,130.0 | 3,138.2 | 3,142.9 | 3,147.6 | 3,168.1 | 3,274.3 | 3,339.7 | 3,406.2 | 3,510.0 | 3,583.0 | 3,599.1 | 3,615.8 | 3,619.6 | 3,658.5 | 3,703.8 | 3,731.7 |
| Less: Change in business inventories. | 5 | -24.5 | $-5.5$ | 62.7 | 5.7 | -24.0 | -5.4 | -9.4 | $-59.3$ | -42.2 | $-3.7$ | 1.4 | 22.6 | 83.6 | 66.0 | 64.9 | 36.1 | 15.8 | 15.1 | -1.8 | -6.3 |
| Equals: Final sales to domestic purchasers ${ }^{2}$. | 6 | 3,164.2 | 3,302.6 | 3,514.3 | 3,672.7 | 3,154.0 | 3,143.6 | 3,152.3 | 3,206.9 | 3,210.3 | 3,278.0 | 3,338.3 | 3,383.5 | 3,426.3 | 3,517.0 | 3,534.2 | 3,579.7 | 3,603.8 | 3,643.4 | 3,705.6 | 3,737.9 |

1. Purchases in the United States of goods and services wherever produced.

Nore.-Percent changes from preceding period for selected items in this table are shown in table 8.1.
Table 1.7.-Gross National Product by Sector
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Gross national product.... | 1 | 3,166.0 | 3,401.6 | 3,774.7 | 3,988.5 | 3,112.6 | 3,159.5 | 3,179.4 | 3,212.5 | 3,268.7 | 3,365.1 | 3,437.5 | 3,535.0 | 3,676.5 | 3,757.5 | 3,812.2 | 3,852.5 | 3,917.5 | 3,960.6 | 4,016.9 | 4,059.3 |
| Gross domestic product. | 2 | 3,114.8 | 3,350.9 | 3,726.7 | 3,947.7 | 3,062.3 | 3,105.9 | 3,127.4 | 3,163.8 | 3,219.3 | 3,316.1 | 3,384.7 | 3,483.5 | 3,625.0 | 3,712.5 | 3,763.7 | 3,805.6 | 3,874.7 | 3,920.4 | 3,977.2 | 4,018.5 |
| Business. | 3 | 2,658.2 | 2,862.1 | 3,203.1 | 3,387.9 | 2,618.9 | 2,653.2 | 2,667.1 | 2,693.6 | 2,740.7 | 2,830.9 | $2,892.5$ | 2,984.2 | 3,112.6 | 3,192.6 | $3,236.7$ | 3,270.6 | 3,327.8 | 3,365.5 | 3,414.2 | 3,444.0 |
| Nonfarm ....................... | 4 | 2,581.3 | 2,802.0 | 3,124.4 | 3,319.1 | 2,548.8 | 2,575.9 | 2,592.7 | 2,607.7 | 2,670.6 | 2,767.2 | 2,842.5 | 2,927.6 | 3,027.3 | 3,112.6 | 3,157.3 | 3,200.7 | 3,251.3 | 3,301.5 | 3,346.9 | 3,376.5 |
| Nonfarm less housing ....... | 5 | 2,337.5 | 2,536.2 | 2,834.8 | 3,003.4 | 2,311.4 | 2,335.9 | 2,346.9 | 2,355.6 | 2,413.3 | 2,504.8 | 2,573.8 | 2,652.7 | 2,747.2 | 2,826.0 | 2,864.1 | 2,901.9 | 2,946.9 | 2,990.0 | 3,027.3 | 3,049.3 |
| Housing............................................................ | 6 7 | 243.8 77.0 | 265.8 60.8 | 289.7 80.2 | 315.7 69.7 | 237.4 74.9 | 240.0 76.2 | 247.8 | 252.1 79.0 | 257.3 71.5 | 262.4 | 268.7 54 | 274.8 | 280.1 825 | 286.6 | 293.2 | 298.7 | 304.4 | 311.6 | 319.6 | 327.2 71.5 |
| Statistical discrepancy.......... | 8 | -. 1 | -. 6 | -1.5 | -. 9 | -4.8 | 1.0 | $-3.2$ | 6.8 | -1.4 | 4.4 .3 | 54.3 -4.3 | 57.8 -1.2 | $\begin{array}{r}82.5 \\ 2.8 \\ \hline\end{array}$ | 81.9 -1.9 | 78.6 .8 | -7.6 | 74.5 2.5 | 68.7 -4.7 | $\begin{array}{r}64.7 \\ 2.5 \\ \hline\end{array}$ | 71.5 -3.9 |
| Households and institutions.... | 9 | 112.7 | 122.4 | 131.9 | 140.8 | 108.5 | 111.2 | 114.5 | 116.9 | 118.9 | 121.0 | 123.7 | 126.0 | 128.9 | 131.1 | 132.8 | 134.9 | 136.9 | 139.3 | 141.9 | 145.1 |
| Private households .............. | 10 | 7.6 | 7.8 | 8.7 | 9.5 | 7.4 | 7.6 | 7.7 | 7.7 | 7.7 | 7.7 | 7.8 | 8.1 | 8.3 | 8.6 | 8.8 | 9.1 | 9.2 | 9.4 | 9.6 | 9.8 |
| Nonprofit institutions.......... | 11 | 105.1 | 114.6 | 123.2 | 131.3 | 101.1 | 103.5 | 106.8 | 109.2 | 111.2 | 113.3 | 115.8 | 118.0 | 120.6 | 122.5 | 123.9 | 125.9 | 127.7 | 129.8 | 132.3 | 135.3 |
| Government | 12 | 343.9 | 366.4 | 391.7 | 419.0 | 334.9 | 341.5 | 345.8 | 353.4 | 359.7 | 364.2 | 368.5 | 373.3 | 383.6 | 388.9 | 394.3 | 400.0 | 410.0 | 415.6 | 421.2 | 429.4 |
| Federal..... | 13 | 117.0 | 124.6 | 132.1 | 139.8 | 114.4 | 116.0 | 116.9 | 120.7 | 123.1 | 124.3 | 125.0 | 125.9 | 130.8 | 131.6 | 132.5 | 133.5 | 138.3 | 139.0 | 139.5 | 142.5 |
| State and local.. | 14 | 226.9 | 241.8 | 259.6 | 279.2 | 220.5 | 225.5 | 228.9 | 232.6 | 236.5 | 239.9 | 243.4 | 247.4 | 252.8 | 257.3 | 261.8 | 266.5 | 271.7 | 276.6 | 281.6 | 286.9 |
| Rest of the world....................... | 15 | 51.2 | 50.7 | 48.0 | 40.8 | 50.3 | 53.6 | 52.0 | 48.7 | 49.4 | 49.0 | 52.8 | 51.5 | 51.5 | 45.0 | 48.5 | 46.9 | 42.8 | 40.2 | 39.6 | 40.7 |
| Addendum: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gross domestic business product less housing. | 16 | 2,404.2 | 2,586.7 | 2,903.8 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Note.-Percent changes from preceding period for selected items in this table are shown in table 8.1.
Table 1.8.-Gross National Product by Sector in Constant Dollars
[Billions of 1982 dollars]


Nore.-Percent changes from preceding period for selected items in this table are shown in table 8.1.

Table 1.9.-Relation of Gross National Product, Net National Product, National Income, and Personal Income [Billions of dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Gross national product ...... | 1 | 3,166.0 | 3,401.6 | 3,774.7 | 3,988.5 | 3,112.6 | 3,159.5 | 3,179.4 | 3,212.5 | 3,268.7 | 3,365.1 | 3,437.5 | 3,535.0 | 3,676.5 | 3,757.5 | 3,812.2 | 3,852.5 | 3,917.5 | 3,960.6 | 4,016.9 | 4,059.3 |
| Less: Capital consumption | 2 | 383.2 | 399.6 | 418.9 | 438.4 | 373.3 | 379.8 | 386.3 | 393.2 | 394.5 | 396.1 | 403.3 | 404.4 | 409.1 | 416.4 | 422.5 | 427.7 | 430.5 | 433.8 | 441.4 | 447.9 |
| consumption adjustment. | 3 | 320.9 | 372.5 | 419.8 | 478.9 | 306.2 | 315.4 | 325.6 | 336.2 | 354.1 | 365.6 | 379.4 | 390.7 | 402.0 | 411.2 | 426.8 | 439.1 | 457.9 | 471.0 | 488.3 | 498.5 |
| allowances without capital consumption adjustment |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less: Capital consumption . adjustment. | 4 | -62.3 | -27.1 | . 8 | 40.5 | -67.1 | -64.4 | -60.7 | -57.0 | -40.4 | -30.5 | -23.9 | -13.7 | $-7.2$ | $-5.3$ | 4.3 | 11.4 | 27.3 | 37.3 | 46.9 | 50.5 |
| Equals: Net national product..... | 5 | 2,782.8 | 3,002.0 | 3,355.8 | 3,550.1 | 2,739,3 | 2,779.6 | 2,793.1 | 2,819.3 | 2,874.1 | 2,969.0 | 3,034.2 | 3,130.6 | 3,267.4 | 3,341.1 | 3,389.7 | 3,424.8 | 3,487.0 | 3,526.8 | 3,575.5 | 3,611.3 |
| Less: Indirect business tax and | 6 | 258.8 | 282.5 | 310.6 | 328.4 | 254.5 | 256.2 | 260.1 | 264.5 | 267.0 | 281.1 | 288.3 | 293.7 | 302.4 | 308.8 | 314.0 | 317.4 | 321.3 | 329.8 | 329.8 | 332.7 |
| Business transfer payments. | 7 | 14.3 | 15.6 | 17.3 | 19.3 | 13.4 | 14.1 | 14.6 | 15.2 | 15.3 | 15.5 | 15.7 | 16.1 | 16.5 | 17.1 | 17.6 | 18.1 | 18.6 | 19.1 | 19.6 | 20.1 |
| Statistical discrepancy ...... | 8 | -. 1 | -. 6 | -1.5 | -. 9 | -4.8 | 1.0 | $-3.2$ | 6.8 | $-1.4$ | 4.3 | -4.3 | -1.2 | 2.8 | -1.9 | . 8 | -7.6 | 2.5 | -4.7 | 2.5 | $-3.9$ |
| Plus: Subsidies less current surplus of government enterprises. | 9 | 8.7 | 13.9 | 10.1 | 9.5 | 6.9 | 5.6 | 6.7 | 15.4 | 10.3 | 10.8 | 13.0 | 21.5 | 22.0 | 4.0 | 6.9 | 7.4 | 10.7 | 9.5 | 4.4 | 13.5 |
| Equals: National income...... | 10 | 2,518.4 | 2,718.3 | 3,039.3 | 3,212.8 | 2,483.1 | 2,514.0 | 2,528.4 | 2,548.2 | 2,603.6 | 2,678.9 | 2,747.4 | 2,843.5 | 2,967.7 | 3,021.1 | 3,064.2 | 3,104.4 | 3,155.3 | 3,192.2 | 3,228.0 | 3,275.9 |
| Less: Corporate profits with inventory valuation and capital consumption adjustments. | 11 | 150.0 | 213.8 | 273.3 | 297.0 | 149.9 | 149.6 | 154.3 | 146.1 | 173.4 | 205.9 | 228.4 | 247.6 | 268.0 | 277.8 | 271.2 | 276.2 | 281.7 | 288.1 | 309.1 | 309.1 |
| Net interest.............. | 12 | ${ }_{269.6}^{272.3}$ | 273.6 | 300.2 | 287.4 | 273.0 | 280.2 | ${ }_{2713}^{269.1}$ | 266.9 | 268.5 | 269.4 | 276.4 | 280.3 | 286.9 | 297.6 | 309.5 | 307.0 | 302.9 | 292.4 | 281.8 | 272.6 |
| Contributions for social insurance. | 13 | 269.6 | 290.8 | 325.2 | 354.9 | 265.2 | 268.7 | 271.3 | 273.0 | 284.1 | 288.3 | 292.4 | 298.5 | 318.6 | 323.2 | 327.4 | 331.7 | 348.0 | 352.9 | 356.4 | 362.3 |
| Wage accruals less disbursements. | 14 | 0 | -. 4 | . 2 | -. 2 | -. 1 | 0 | 0 | 0 | 0 | -1.3 | -. 4 | 0 | . 2 | . 2 | 0 | . 6 | . 1 | -1.0 | 0 | 0 |
| Plus: Government transfer | 15 | 396.2 | 426.6 | 437.4 | 465.2 | 374.7 | 386.4 | 408.7 | 420.2 | 422.3 | 429.6 | 425.6 | 428.8 | 433.8 | 436.4 | 438.4 | 441.1 | 459.0 | 461.9 | 468.6 | 471.1 |
| Personal interest income. | 16 | 369.7 | 385.7 | 442.2 | 456.3 | 367.5 | 377.0 | 368.0 | 366.2 | 371.1 | 377.2 | 392.1 | 402.6 | 417.2 | 433.6 | 456.8 | 461.3 | 462.8 | 460.5 | 450.6 | 451.4 |
| Personal dividend income. | 17 | 63.9 | 68.0 | 74.6 | 78.9 | 63.6 | 63.1 | 63.6 | 65.4 | 66.5 | 66.9 | 68.3 | 70.2 | 72.1 | 74.1 | 75.3 | 76.9 | 77.9 | 78.7 | 79.1 | 79.8 |
| Business transfer payments. | 18 | 14.3 | 15.6 | 17.3 | 19.3 | 13.4 | 14.1 | 14.6 | 15.2 | 15.3 | 15.5 | 15.7 | 16.1 | 16.5 | 17.1 | 17.6 | 18.1 | 18.6 | 19.1 | 19.6 | 20.1 |
| Equals: Personal income ........... | 19 | 2,670.8 | 2,836.4 | 3,111.9 | 3,293.5 | 2,614.3 | 2,655.9 | 2,683.6 | 2,729.2 | 2,752.8 | 2,805.7 | 2,852.4 | 2,934.8 | 3,033.8 | 3,083.5 | 3,144.2 | 3,186.2 | 3,240.9 | 3,280.1 | 3,298.5 | 3,354.3 |

Table 1.10.-Relation of Gross National Product, Net National Product, and National Income in Constant Dollars
[Billions of 1982 dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | I | II | III | IV | 1 | II | III | IV | I | II | III | IV |
| Gross national product...... | 1 | 3,166.0 | 3,277.7 | 3,492.0 | 3,570.0 | 3,170.4 | 3,179.9 | 3,154.5 | 3,159.3 | 3,190.6 | 3,259.3 | 3,303.4 | 3,357.2 | 3,449.4 | 3,492.6 | 3,510.4 | 3,515.6 | 3,547.8 | 3,557.4 | 3,584.1 | 3,590.8 |
| Less: Capital consumption allowances with capital consumption adjustment. | 2 | 383.2 | 394.0 | 405.9 | 423.2 | 377.7 | 381.0 | 384.0 | 390.0 | 388.9 | 391.4 | 398.3 | 397.3 | 400.7 | 404.2 | 407.7 | 411.0 | 415.2 | 420.1 | 426.6 | 431.2 |
| Equals: Net national product..... | 3 | 2,782.8 | 2,883.7 | 3,086.1 | 3,146.8 | 2,792.8 | 2,798.9 | 2,770.5 | 2,769.3 | 2,801.6 | 2,868.0 | 2,905.1 | 2,960.0 | 3,048.7 | 3,088.4 | 3,102.7 | 3,104.6 | 3,132.6 | 3,137.3 | 3,157.5 | 3,159.7 |
| Less: Indirect business tax and nontax liability plus business transfer payments less subsidies plus current surplus of government enterprises. | 4 | 264.5 | 276.5 | 290.3 | 297.1 | 264.1 | 264.5 | 263.2 | 266.1 | 268.3 | 274.7 | 279.4 | 283.8 | 287.7 | 290.5 | 290.7 | 292.2 | 295.8 | 295.4 | 298.6 | 298.5 |
| Statistical discrepancy...... | 5 | -. 1 | -. 6 | -1.4 | -. 8 | $-4.9$ | $1.0$ | $-3.2$ | 6.7 | $-1.4$ | 4.2 | $-4.1$ | $-1.1$ | $2.6$ | -1.8 | $.7$ | $-7.0$ | $2.3$ | $-4.2$ |  |  |
| Equals: National income.... | 6 | 2,518.5 | 2,607.8 | 2,797.2 | 2,850.5 | 2,533.6 | 2,533.4 | 2,510.6 | 2,496.5 | 2,534.7 | 2,589.1 | 2,629.9 |  | 2,758.4 | 2,799.7 | 2,811.3 |  |  |  | 2,856.6 | 2,864.7 |

Table 1.11.-Command-Basis Gross National Product in Constant Dollars
[Billions of 1982 dollars]

|  |  |  |  |  |  |  |  |  |  |  |  | easonall | y adjuster | ed at ann | nual rat |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Line | 1982 | 1983 | 1984 | 1985 |  |  | 82 |  |  | 19 | 83 |  |  |  | 84 |  |  |  | 85 |  |
|  |  |  |  |  |  | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Gross national product. | 1 | 3,166.0 | 3,277.7 | 3,492.0 | 3,570.0 | 3,170.4 | 3,179.9 | 3,154.5 | 3,159.3 | 3,190.6 | 3,259.3 | 3,303.4 | 3,357.2 | 3,449.4 | 3,492.6 | 3,510.4 | 3,515.6 | 3,547.8 | 3,557.4 | 3,584.1 | 3,590.8 |
| Less: Net exports of goods and services. | 2 | 26.3 | -19.4 | -85.0 | -108.4 | 40.4 | 41.7 | 11.7 | 11.7 | 22.5 | -15.0 | -36.2 | -48.9 | $-60.6$ | -90.4 | -88.7 | -100.2 | -71.8 | -101.1 | -119.8 | -140.8 |
| Exports <br> Imports | 3 4 | 361.9 335.6 | 349.4 368.8 | $\begin{array}{r} 370.9 \\ 455 \end{array}$ | $\begin{aligned} & 359.9 \\ & 468.9 \end{aligned}$ | $\begin{aligned} & 374.1 \\ & 338.7 \end{aligned}$ | 378.5 | 359.5 | $\begin{aligned} & 336.0 \\ & 324.3 \end{aligned}$ | 342.8 320.3 | $\begin{aligned} & 342.4 \\ & 357.4 \end{aligned}$ | $\begin{aligned} & 353.1 \\ & 389.3 \end{aligned}$ | $\begin{aligned} & 359.1 \\ & 408.0 \end{aligned}$ | $\begin{aligned} & 362.7 \\ & 1923 \end{aligned}$ | 366.6 457.0 | 376.9 465.6 | 377.3 477.5 | $368.7$ | $358.2$ | $353.5$ $473.3$ | 359.2 500.0 |
| Equals: Gross domestic purchases. | 5 | 3,139.7 | 3,297.1 | 3,577.0 | 3,678.4 | 3,130.0 | 3,138.2 | 3,142.9 | 3,147.6 | 3,168.1 | 3,274.3 | 3,339.7 | 3,406.2 | 3,510.0 | 3,583.0 | 3,599.1 | 3,615.8 | 3,619.6 | 3,658.5 | 3,703.8 | 3,731.7 |
| Plus: Command-basis net | 6 | 26.3 | -5.4 | -60.8 | -82.0 | 34.2 | 42.1 | 14.6 | 14.2 | 28.8 | -2.6 | -20.3 | -28.2 | -38.3 | -66.7 | -63.6 | -74.7 | -44.2 | -73.5 | -92.2 | -117.8 |
| Command-basis exports ${ }^{1}$. | 7 | 361.9 | 363.3 | 395.1 | 386.3 | 367.9 | 378.9 | 362.4 | 338.4 | 349.1 | 354.7 | 369.1 | 379.8 | 385.0 | 390.3 | 402.0 | 402.8 | 396.3 | 385.8 | 381.1 | 382. |
| Imports..................... | 8 | 335.6 | 368.8 | 455.9 | 468.3 | 338.7 | 336.8 | 347.8 | 324.3 | 320.3 | 357.4 | 389.3 | 408.0 | 423.3 | 457.0 | 465.6 | 477.5 | 440.5 | 459.3 | 473.3 | 500.0 |
| Equals: Command-basis gross national product. | 9 | 3,166.0 | 3,291.6 | 3,516.2 | 3,596.4 | 3,164.2 | 3,180.3 | 3,157.5 | 3,161.7 | 3,196.8 | 3,271.7 | 3,319.4 | 3,378.0 | 3,471.7 | 3,516.3 | 3,535.5 | 3,541.2 | 3,575.4 | 3,585.0 | 3,611.6 | 3,613.8 |
| Addendum: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Terms of trade ${ }^{2}$.... | 10 | 100.0 | 104.0 | 106.5 | 107.3 | 98.3 | 100.1 | 100.8 | 100.7 | 101.8 | 103.7 | 104.5 | 105.8 | 106.2 | 106.4 | 106.7 | 106.7 | 107.4 | 107.7 | 107.8 | 106.4 |

1. Exports of goods and services deflated by the implicit price deflator for imports of goods and services
2. Ratio of the implicit price deflator for exports of goods and services to the implicit price deflator for imports of goods and services with the decimal point shifted two places to the right.

Note.-Percent changes from preceding period for selected items in this table are shown in table 8.1.

Table 1.12.-Net National Product and National Income by Sector [Billions of dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Net national product | 1 | 2,782.8 | 3,002.0 | 3,355.8 |
| Net domestic product. | 2 | 2,731.7 | 2,951.3 | 3,307.8 |
| Business. | 3 | 2,275.0 | 2,462.5 | 2,784.2 |
| Nonfarm | 4 | 2,220.1 | 2,424.8 | 2,728.1 |
| Nonfarm less housing .......................................................... | 5 | 2,054.9 | 2,241.0 | 2,525.2 |
| Housing.......................................................................... | 6 | 165.3 | 183.8 | 202.9 |
| Farm <br> Statistical discrepancy | 8 | 55.0 -.1 | 38.3 -6 | 57.6 -1.5 |
| Households and institutions. |  | 112.7 | 122.4 | 131.9 |
| Government... | 10 | 343.9 | 366.4 | 391.7 |
| Rest of the world...... | 11 | 51.2 | 50.7 | 48.0 |
| National income. | 12 | 2,518.4 | 2,718.3 | 3,039.3 |
| Domestic income. | 13 | 2,467.3 | 2,667.7 | 2,991.4 |
| Business.... | 14 | 2,010.6 | 2,178.8 | 2,467.8 |
| Nonfarm ........................................................................... | 15 | 1,956.6 | 2,135.5 | 2,405.8 |
| Nonfarm less housing | 17 | ${ }^{1,885.0}$ | -1,998.6 | -2,253.4 |
| Housing | 18 | 121.6 54.0 | 136.9 43.3 | 152.5 61.9 |
| Households and institutions... | 19 | 112.7 | 122.4 | 131.9 |
| Government.... | 20 | 343.9 | 366.4 | 391.7 |
| Rest of the world.. | 21 | 51.2 | 50.7 | 48.0 |

Table 1.13.-Net National Product and National Income by Sector in Constant Dollars
[Billions of 1982 dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Net national product. | 1 | 2,782.8 | 2,883.7 | 3,086.1 |
| Net domestic product. | 2 | 2,731.7 | 2,834.9 | 3,041.6 |
| Business. | 3 | 2,275.0 | 2,375.4 | 2,576.2 |
| Nonfarm | 4 | 2,220.2 | 2,334.8 | 2,527.1 |
| Nonfarm less housing .......................... | 5 | 2,054.9 | 2,164.7 | 2,350.1 |
| Housing.............................. | 7 | 165.3 55.0 | 170.1 | 177.1 50.5 |
|  | 8 | - 5.1 | -. 6 | -1.4 |
| Households and institutions. | 9 | 112.7 | 114.5 | 116.9 |
| Government................................................ | 10 | 343.9 | 345.0 | 348.5 |
| Rest of the world | 11 | 51.2 | 48.8 | 44.5 |
| National income | 12 | 2,518.5 | 2,607.8 | 2,797.2 |
| Domestic income. | 13 | 2,467.3 | 2,559.0 | 2,752.7 |
| Business. | 14 | 2,010.7 | 2,099.5 | 2,287.3 |
| Nonfarm. | 15 | 1,956.6 | 2,058.9 | 2,237.9 |
| Nonfarm less housing.... | 16 | 1,835.0 | 1,933.7 | 2,107.2 |
| Housing.. | 178 | 121.6 54.0 | 125.3 40.6 | 130.7 49.4 |
| Farm. | 18 | 54.0 | 40.6 | 49.4 |
| Households and institutions........ | $19$ | $\begin{aligned} & 112.7 \\ & 34.3 \end{aligned}$ | ${ }_{345}^{114.5}$ | ${ }_{3485}^{116.9}$ |
| Rest of the world....................................................................... | 21 | 51.2 | 48.8 | 44.5 |

Table 1.14.-National Income by Type of Income
[Billions of dollars]


|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| National income | 1 | 2,518.4 | 2,718.3 | 3,039.3 |
| Domestic business | 2 | 2,010.6 | 2,178.8 | 2,467.8 |
| Corporate business | 3 | 1,478.0 | 1,604.1 | 1,812.9 |
| Compensation of employees. | 4 | 1,287.8 | 1,361.9 | 1,504.1 |
| Wages and salaries........... | 5 | 1,073.9 | 1,129.3 | 1,245.7 |
| Supplements to wages and salaries | 6 | 214.0 | 232.6 | 258.4 |
| Corporate profits with inventory valuation and capital consumption adjustments. | 7 | 121.9 | 183.0 | 241.1 |
| Profits before tax...................................................... | 8 | 141.5 | 174.2 | 205.4 |
| Inventory valuation adjustment | 9 | -10.4 | $-10.0$ | $-5.4$ |
| Capital consumption adjustment. | 10 | -9.2 | 18.8 | 41.0 |
| Net interest.................................... | 11 | 68.2 | 59.2 | 67.7 |
| Sole proprietorships and partnerships.. | 12 | 340.6 | 366.6 | 424.3 |
| Compensation of employees.............. | 13 | 114.0 | 122.8 | 136.6 |
| Wages and salaries............ | 14 | 99.9 | 107.2 | 119.0 |
| Supplements to wages and salaries | 15 | 14.0 | 15.6 | 17.6 |
| Proprietors' income with inventory valuation and capital consumption adjustments. | 16 | 174.0 | 190.7 | 231.9 |
| Farm.................................................................................. | 17 | 24.6 | 14.3 | 32.1 |
| Proprietors' income with inventory valuation adjustment.. | 18 | 33.9 | 23.7 | 41.3 |
| Capital consumption adjustment..................................... | 19 | -9.3 | $-9.4$ | -9.3 |
| Nonfarm | 20 | 149.4 | 176.4 | 199.8 |
| Proprietors' income.. | 21 | 146.0 | 165.1 | 180.8 |
| Inventory valuation adjustment | 22 | -. 5 | -.9 | -. 5 |
| Capital consumption adjustment | 23 | 3.9 | 12.2 | 19.4 |
| Net interest..................................... | 24 | 52.7 | 53.1 | 55.9 |
| Other private business. | 25 | 152.4 | 165.6 | 184.5 |
| Compensation of employees... | 26 | 9.0 | 9.8 | 10.9 |
| Wages and salaries.... | 27 | 7.8 | 8.4 | 9.4 |
| Supplements to wages and salaries. | 28 | 1.2 | 1.4 | 1.5 |
| Proprietors' income with inventory valuation and capital consumption adjustments. | 29 | 1.6 | 1.6 | 1.8 |
| Proprietors' income with inventory valuation adjustment...... | 30 | 2.6 | 2.6 | 2.8 |
| Capital consumption adjustment.. | 31 | -1.0 | $-1.0$ | -1.0 |
| Rental income of persons with capital consumption adjustment. | 32 | 13.6 | 12.8 | 10.8 |
| Rental income of persons... | 33 | 54.4 | 54.4 | 54.0 |
| Capital consumption adjustment. | 34 | -40.8 | -41.7 | -43.2 |
| Net interest.. | 35 | 128.2 | 141.4 | 160.9 |
| Government enterprises. | 36 | 39.6 | 42.6 | 46.1 |
| Compensation of employees. | 37 | 39.6 | 42.6 | 46.1 |
| Wages and salaries........... | 38 | 32.9 | 35.0 | 38.0 |
| Supplements to wages and salaries ...................................... | 39 | 6.7 | 7.5 | 8.1 |
| Households and institutions. | 40 | 112.7 | 122.4 | 131.9 |
| Compensation of employees | 41 | 112.7 | 122.4 | 131.9 |
| Wages and salaries.......... | 42 | 98.7 | 106.7 | 114.8 |
| Supplements to wages and salaries. | 43 | 14.0 | 15.7 | 17.2 |
| Government. | 44 | 343.9 | 366.4 | 391.7 |
| Compensation of employees .. | 45 | 343.9 | 366.4 | 391.7 |
| Wages and salaries..... | 46 | 272.9 | 288.7 | 308.3 |
| Supplements to wages and salaries ......................................... | 47 | 71.0 | 77.7 | 83.4 |
| Rest of the world | 48 | 51.2 | 50.7 | 48.0 |
| Compensation of employees | 49 | -. 1 | -. 1 |  |
| Corporate profits....... | 50 | 28.0 | 30.8 | 32.2 |
| Net interest ..................... | 51 | 23.2 | 19.9 | 15.8 |

Table 1.16.-Gross Domestic Product of Corporate Business in Current Dollars and Gross Domestic Product of Nonfinancial Corporate Business in Current and Constant Dollars

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \& \multirow{3}{*}{Line} \& \multirow{3}{*}{1982} \& \multirow{3}{*}{1983} \& \multirow{3}{*}{1984} \& \multirow{3}{*}{1985} \& \multicolumn{16}{|c|}{Seasonally adjusted at annual rates} \\
\hline \& \& \& \& \& \& \multicolumn{4}{|c|}{1982} \& \multicolumn{4}{|c|}{1983} \& \multicolumn{4}{|c|}{1984} \& \multicolumn{4}{|c|}{1985} \\
\hline \& \& \& \& \& \& I \& II \& III \& IV \& 1 \& II \& III \& IV \& I \& II \& III \& IV \& \(I\) \& II \& III \& IV \\
\hline \& \multicolumn{21}{|c|}{Billions of dollars} \\
\hline Gross domestic product of corporate business. \& 1 \& 1,889.9 \& 2,042.7 \& 2,283.6 \& 2,426.3 \& 1,875.9 \& 1,888.1 \& 1,898.7 \& 1,896.9 \& 1,943.4 \& 2,013.5 \& 2,073.7 \& 2,140.2 \& 2,217.7 \& 2,277.5 \& 2,302.1 \& 2,337.0 \& 2,372.5 \& 2,408.7 \& 2,449.1 \& 2,474.7 \\
\hline Capital consumption allowances with capital consumption adjustment. \& 2 \& 235.0 \& 245.0 \& 256.6 \& 269.2 \& 227.6 \& 232.7 \& 237.4 \& 242.2 \& 241.9 \& 243.2 \& 246.8 \& 248.0 \& 251.2 \& 254.9 \& 258.5 \& 261.8 \& 264.3 \& 266.8 \& 270.9 \& 274.8 \\
\hline Net domestic product \& 3 \& 1,654.9 \& 1,797.7 \& 2,026.9 \& 2,157.1 \& 1,648.3 \& 1,655.3 \& 1,661.3 \& 1,654.7 \& 1,701.5 \& 1,770.3 \& 1,826.9 \& 1,892.2 \& 1,966.4 \& 2,022.6 \& 2,043.6 \& 2,075.2 \& 2,108.3 \& 2,141.9 \& 2,178.2 \& 2,200.0 \\
\hline Indirect business tax and nontax liability plus business transfer payments less subsidies. \& 4
5 \& 176.9 \& 193.7
\(1,604.7\) \& \(2,026.9\)
1,8129 \& 225.7
\(1,931.3\) \& \({ }_{174.7}^{1,473.6}\) \& \begin{tabular}{|c}
175.2 \\
\\
\(1,480.2\)
\end{tabular} \& \(\left\lvert\, \begin{gathered}177.5 \\ 1,483.8\end{gathered}\right.\) \& 180.4 \& 182.3
1.519 .2 \& \({ }^{193.0}\) \& 198.6
\(1,628.3\) \& \({ }^{200.7}{ }_{1} 691.5\) \& \({ }_{1759.2}^{1,207.3}\) \& 213.6
1809.0 \& 216.6
1827.0 \& \({ }^{218.7}\) \& 220.2
1888.0 \& 226.6
1915.3 \& 227.2
19510 \& 228.9
19711 \\
\hline Domestic income....................
Compensation of \& 6 \& 1,478.0 \& \(1,604.1\)
\(1,361.9\) \& 1,812.9 \& 1,931.3 \& 1,473.6 \& 1,480.2 \& \(1,483.8\)
\(1,293.3\) \& 1,474.4 \& 1,519.2 \& 1,577.3 \& 1,628.3 \& 1,691.5 \& 1,759.2 \& 1,809.0 \& 1,827.0 \& 1,856.5 \& 1,888.0 \& 1,915.3 \& 1,951.0 \& 1,971.1 \\
\hline employees.
Wages and salaries........... \& 7 \& 1,073.9 \& 1,129.3 \& 1,245.7 \& 1,325.6 \& 1,066.8 \& 1,072.5 \& 1,077.9 \& 1,078.3 \& 1,090.3 \& 1,113.3 \& 1,137.6 \& 1,175.9 \& 1,208.4 \& 1,236.6 \& 1,258.6 \& 1,279.2 \& 1,299.5 \& 1,318.4 \& 1,331.1 \& 1,353.3 \\
\hline Supplements to wages and salaries. \& 8 \& 214.0 \& 232.6 \& 258.4 \& 273.5 \& 210.6 \& 213.2 \& 215.4 \& 216.6 \& 223.7 \& 229.9 \& 235.5 \& 241.4 \& 253.4 \& . 257.1 \& 260.1 \& 263.1 \& 267.8 \& 272.0 \& 275.4 \& 279.0 \\
\hline \begin{tabular}{l}
Corporate profits with inventory valuation and capital consumption adjustments. \\
Profits before tax
\end{tabular} \& 9
10 \& 121.9
141.5 \& 183.0

174.2 \& 241.1
205.4 \& 265.0
194.8 \& 123.5 \& 121.5
142.8 \& 125.7
143.0 \& 117.1
135.0 \& 145.9
139.6 \& 176.6
170.4 \& 195.5
192.5 \& 214.1 \& 234.6
214.0 \& 248.3
217.9 \& 238.1 \& 243.5 \& 250.4

188.7 \& 256.4 \& 278.8

198.3 \& 274.5
205.9 <br>
\hline Profits before tax............
Profits tax liability.... \& 10 \& 141.5
63.1 \& 174.2
75.2 \& 205.4
93.6 \& 194.8
85.9 \& 145.3
64.2 \& 142.8
64.0 \& 143.0
64.3 \& 135.0
59.8 \& 139.6
58.9 \& 170.4
73.8 \& 192.5
84.1 \& 194.1
84.0 \& 214.0
99.1 \& 100.6 \& 194.6
87.4 \& 195.3
87.4 \& 188.7
83.4 \& 187.1
82.3 \& 198.3
87.4 \& 205.2
90.4 <br>
\hline Profits after tax.... \& 12 \& 78.5 \& 99.0 \& 111.8 \& 109.0 \& 81.1 \& 78.8 \& 78.8 \& 75.2 \& 80.7 \& 96.6 \& 108.4 \& 110.1 \& 114.9 \& 117.3 \& 107.1 \& 108.0 \& 105.3 \& 104.8 \& 110.9 \& 114.8 <br>
\hline Dividends ...... \& 13 \& 54.3 \& 61.1 \& 67.1 \& 70.7 \& 53.3 \& 53.1 \& 54.6 \& 56.4 \& 63.7 \& 62.2 \& 64.5 \& 53.9 \& 65.0 \& 67.9 \& 67.2 \& 68.4 \& 65.9 \& 76.9 \& 69.8 \& 70.2 <br>
\hline Undistributed profits. \& 14 \& 24.1 \& 37.9 \& 44.7 \& 38.3 \& 27.7 \& 25.7 \& 24.2 \& 18.8 \& 17.0 \& 34.4 \& 44.0 \& 56.2 \& 49.9 \& 49.3 \& 39.9 \& 39.5 \& 39.5 \& 27.9 \& 41.0 \& 44.7 <br>
\hline Inventory valuation adjustment. \& 15 \& -10.4 \& $-10.0$ \& -5.4 \& $-.6$ \& -7.7 \& $-10.3$ \& $-10.0$ \& -13.4 \& -3.4 \& $-9.3$ \& -18.1 \& -8.9 \& $-13.0$ \& $-5.6$ \& -1.3 \& -1.6 \& . 7 \& 2.2 \& 4.7 \& $-10.1$ <br>
\hline Capital consumption adjustment. \& 16 \& -9.2 \& 18.8 \& 41.0 \& 70.9 \& -14.1 \& $-11.1$ \& $-7.3$ \& -4.5 \& 9.7 \& 15.5 \& 21.0 \& 28.9 \& 33.5 \& 36.0 \& 44.8 \& 49.8 \& 61.1 \& 67.2 \& 75.9 \& 79.4 <br>
\hline Net interest.................. \& 17 \& 68.2 \& 59.2 \& 67.7 \& 67.2 \& 72.7 \& 73.0 \& 64.8 \& 62.4 \& 59.3 \& 57.6 \& 59.8 \& 60.1 \& 62.8 \& 67.1 \& 70.3 \& 70.6 \& 70.3 \& 68.5 \& 65.7 \& 64.3 <br>
\hline Gross domestic product of financial corporate business. \& 18 \& 107.7 \& 126.8 \& 130.4 \& 144.4 \& 98.5 \& 104.9 \& 109.7 \& 117.6 \& 123.4 \& 128.6 \& 127.1 \& 128.0 \& 129.7 \& 130.5 \& 129.6 \& 131.8 \& 135.5 \& 142.9 \& 147.5 \& 151.6 <br>
\hline Gross domestic product of nonfinancial corporate business. \& 19 \& 1,782.2 \& 1,915.9 \& 2,153.1 \& 2,281.9 \& 1,777.4 \& 1,783.2 \& 1,789.0 \& 1,779.4 \& 1,820.0 \& 1,884,9 \& 1,946.5 \& 2,012.2 \& 2,088.0 \& 2,147.0 \& 2,172.5 \& 2,205.2 \& 2,237.0 \& 2,265.8 \& 2,301.6 \& 2,323.1 <br>
\hline Capital consumption allowances with capital consumption adjustment. \& 20 \& 223.0 \& 232.1 \& 242.5 \& 253.7 \& 216.1 \& 220.9 \& 225.1 \& 229.7 \& 229.3 \& 230.4 \& 233.8 \& 234.9 \& 237.7 \& 241.0 \& 244.2 \& 247.1 \& 249.3 \& 251.5 \& 255.2 \& 258.8 <br>
\hline Net domestic product \& 21 \& 1,559.3 \& 1,683.8 \& 1,910.6 \& 2,028.2 \& 1,561.3 \& 1,562.3 \& 1,563.8 \& 1,549.7 \& 1,590.7 \& 1,654.4 \& 1,712.7 \& 1,777.3 \& 1,850.3 \& 1,906.0 \& 1,928.3 \& 1,958.0 \& 1,987.7 \& 2,014.3 \& 2,046.4 \& 2,064.3 <br>
\hline Indirect business tax and nontax liability plus business transfer payments less subsidies. \& 22 \& 166.9 \& 182.5 \& 202.2 \& 213.4 \& 165.3 \& 165.3 \& 167.2 \& 169.7 \& 171.6 \& 181.8 \& 187.3 \& 189.3 \& 195.6 \& 201.8 \& 204.6 \& 206.7 \& 208.2 \& 214.2 \& 214.8 \& 216.3 <br>
\hline Domestic income............... \& 23 \& 1,392.4 \& 1,501.3 \& 1,708.4 \& 1,814.8 \& 1,396.0 \& 1,397.0 \& 1,396.7 \& 1,379.9 \& 1,419.1 \& 1,472.6 \& 1,525.4 \& 1,588.0 \& 1,654.6 \& 1,704.2 \& 1,723.6 \& 1,751.3 \& 1,779.5 \& 1,800.1 \& 1,831.6 \& 1,848.1 <br>
\hline Compensation of employees. \& 24 \& 1,203.9 \& 1,267.3 \& 1,401.6 \& 1,488.5 \& 1,198.0 \& 1,203.3 \& 1,207.8 \& 1,206.5 \& 1,222.7 \& 1,249.5 \& 1,277.7 \& 1,319.5 \& 1,362.3 \& 1,392.4 \& 1,414.6 \& 1,437.2 \& 1,460.1 \& 1,480.6 \& 1,494.7 \& 1,518.3 <br>
\hline Wages and salaries...... \& 25 \& 1,004.7 \& 1,051.3 \& 1,161.1 \& 1,234.2 \& 1,000.9 \& 1,004.4 \& 1,007.6 \& 1,005.7 \& 1,015.1 \& 1,036.1 \& 1,059.0 \& 1,095.2 \& 1,126.3 \& 1,153.0 \& 1,172.6 \& 1,192.3 \& 1,210.9 \& 1,227.8 \& 1,238.9 \& 1,259.2 <br>
\hline Supplements to wages and salaries. \& 26 \& 199.3 \& 216.0 \& 240.6 \& 254.2 \& 197.1 \& 198.9 \& 200.3 \& 200.8 \& 207.6 \& 213.4 \& 218.7 \& 224.3 \& 236.0 \& 239.4 \& 242.0 \& 244.9 \& 249.2 \& 252.8 \& 255.8 \& 259.1 <br>
\hline Corporate profits with inventory valuation and capital consumption adjustments. \& 27
28 \& 111.9
129.7 \& 160.6
1515 \& 221.1

186.3 \& 240.7

172.3 \& 118.6
138.8 \& 113.6
133.1 \& 115.2
130.6 \& 100.1
116.3 \& 124.8
117.6 \& 151.9
145.4 \& 173.1
170.2 \& 192.5
172.8 \& 213.2

193.2 \& 227.2
197.5 \& 220.0
177.4 \& 224.1
176.9 \& 229.8
169.6 \& 232.2

164.6 \& 253.1
174.5 \& 247.7
180.6 <br>
\hline Profits tax liability \& 29 \& 46.3 \& $\underline{57.0}$ \& 71.7 \& 61.8 \& 139.4 \& 178.8 \& 46.9 \& 41.0 \& 17.6
40.9 \& 145.4 \& 66.0 \& 65.9 \& 197.9 \& 78.4 \& 66.1 \& 65.3 \& 60.9 \& 58.0 \& 63.3 \& 65.1 <br>
\hline Profits after tax....... \& 30 \& 83.4 \& 94.5 \& 114.6 \& 110.5 \& 89.4 \& 85.3 \& 83.7 \& 75.4 \& 76.7 \& 90.3 \& 104.1 \& 106.9 \& 116.3 \& 119.1 \& 111.3 \& 111.6 \& 108.6 \& 106.6 \& 111.2 \& 115.5 <br>
\hline Dividends ........ \& 31 \& 59.7 \& 66.5 \& 72.1 \& 76.3 \& 57.8 \& 57.9 \& 60.9 \& 62.2 \& 68.5 \& 68.0 \& 69.5 \& 59.9 \& 69.6 \& 72.5 \& 72.7 \& 73.6 \& 71.7 \& 83.1 \& 75.0 \& 75.5 <br>
\hline Undistributed profits. \& 32 \& 23.7 \& 28.0 \& 42.5 \& 34.2 \& 31.5 \& 27.4 \& 22.8 \& 13.2 \& 8.2 \& 22.4 \& 34.6 \& 47.0 \& 46.6 \& 46.6 \& 38.6 \& 38.0 \& 37.0 \& 23.5 \& 36.1 \& 40.0 <br>
\hline Inventory valuation \& 33 \& -10.4 \& $-10.0$ \& -5.4 \& -. 6 \& -7.7 \& $-10.3$ \& -10.0 \& $-13.4$ \& -3.4 \& -9.3 \& $-18.1$ \& -8.9 \& $-13.0$ \& $-5.6$ \& $-1.3$ \& -1.6 \& . 7 \& 2.2 \& 4.7 \& -10.1 <br>
\hline Capital consumption \& 34 \& -7.5 \& 19.0 \& 40.3 \& 69.0 \& -12.4 \& -9.3 \& $-5.4$ \& -2.8 \& 10.6 \& 15.9 \& 21.0 \& 28.7 \& 33.0 \& 35.3 \& 43.9 \& 48.8 \& 59.6 \& 65.4 \& 73.9 \& 77.3 <br>
\hline Net interest........... \& 35 \& 76.6 \& 73.4 \& 85.7 \& 85.7 \& 79.3 \& 80.2 \& 73.6 \& 73.4 \& 71.6 \& 71.3 \& 74.7 \& 75.9 \& 79.2 \& 84.5 \& 89.0 \& 90.1 \& 89.6 \& 87.3 \& 83.8 \& 82.0 <br>
\hline \& \& \& \& \& \& \& \& \& \& Billion \& s of 1982 \& 2 dollars \& \& \& \& \& \& \& \& \& <br>
\hline Gross domestic product of nonfinancial corporate business. \& 36 \& 1,782.2 \& 1,866.9 \& 2,039.3 \& 2,097.1 \& 1,799.1 \& 1,791.7 \& 1,777.8 \& 1,760.2 \& 1,793.1 \& 1,842.5 \& 1,891.2 \& 1,940.8 \& 2,005.0 \& 2,043.0 \& 2,048.2 \& 2,061.0 \& 2,077.3 \& 2,087.2 \& 2,106.9 \& 2,117.1 <br>
\hline Capital consumption allowances with capital consumption adjustment. \& 37 \& 223.0 \& $\begin{array}{r}229.6 \\ \\ \hline 637\end{array}$ \& 237.1 \& 247.4 \& 219.7 \& 221.9
1.569 .9 \& 223.8
1554.0 \& 226.4 \& 226.8
1566.2 \& 228.3 \& 231.3 \& 231.9
1708.9 \& 234.0
1771.0 \& 236.1
18068 \& 238.2
1809.9 \& 240.2
18208 \& 242.8 \& 245.9
1.8413 \& 249.0
1858.0 \& 251.8 <br>
\hline Net domestic product ............
Indirect business tax \& 38
39 \& $1,559.3$
166.9 \& 1,637.3 \& $1,802.1$
184.7 \& $1,849.8$
189.2 \& 1,579.4 \& $1,569.9$
166.7 \& 1,554.0 \& $1,533.8$
168.0 \& $1,566.2$
168.9 \& 1,614.2 \& $1,659.9$
177.5 \& $1,708.9$
180.1 \& $1,771.0$
182.6 \& 1,806.8 \& 1,809.9 \& 1,820.8 \& $1,834.5$
188.1 \& 1,841.3 \& 1,858.0 \& $1,865.3$
190.6 <br>

\hline | nontax liability plus business transfer payments less subsidies. |
| :--- |
| Domestic income. | \& 40 \& 1,392.4 \& 1,462.2 \& 1,617.5 \& 1,660.5 \& 1,412.7 \& 1,403.1 \& 1,388.0 \& 1,365.9 \& 1,397.3 \& 1,440.3 \& 1,482.4 \& 1,528.8 \& 1,588.4 \& 1,621.9 \& 1,624.9 \& 1,634.6 \& 1,646.4 \& 1,653.1 \& 1,668.0 \& 1,674.7 <br>

\hline
\end{tabular}

|  |  |  |  |  |  |  |  |  |  |  |  | asonally | adjuste | d at ann | ual rate |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Line | 1982 | 1983 | 1984 | 1985 |  | 19 |  |  |  | 198 |  |  |  | 198 |  |  |  | 19 |  |  |
|  |  |  |  |  |  | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | 11 | III | IV |
| Auto output ......... | 1 | 66.5 | 88.9 | 103.4 | 113.4 | 58.7 | 68.4 | 74.4 | 64.5 | 79.4 | 79.6 | 96.0 | 100.5 | 111.8 | 95.0 | 100.5 | 106.3 | 119.4 | 107.7 | 117.5 | 108.9 |
| Final sales ............. | 2 | 69.2 | 87.4 | 101.4 | 108.6 | ${ }^{66.7}$ | 66.2 | ${ }^{67.6}$ | 76.1 | 77.0 | 85.9 | 91.5 | 95.2 | 102.2 | 102.4 | 100.7 | 100.2 | 110.2 | 108.6 | 122.9 | 92.4 |
| Personal consumption expenditures. | 3 | 73.0 | 87.7 | 105.0 | 114.1 | 70.0 | 70.2 | 72.6 | 79.1 | 77.6 | 86.9 | 90.2 | 95.8 | 102.5 | 104.9 | 104.4 | 108.2 | 110.9 | 112.5 | 126.1 | 106.7 |
| expenditures. | 4 | 53.3 | 66.1 | 77.1 | 87.2 | 51.3 | 51.5 | 51.7 | 58.8 | 56.9 | 66.4 | 67.7 | 73.3 | 76.7 | 77.8 | 74.6 | 79.1 | 82.0 | 84.2 | 99.6 | 83.2 |
| Net purchases of used autos | 5 | 19.6 | 21.6 | 28.0 | 26.8 | 18.7 | 18.7 | 21.0 | 20.2 | 20.7 | 20.6 | 22.6 | 22.5 | 25.8 | 27.1 | 29.9 | 29.1 | 28.9 | 28.3 | 26.5 | 23.5 |
| Producers' durable | 6 | 12.3 | 17.8 | 20.6 | 23.2 | 12.1 | 12.2 | 12.6 | 12.6 | 14.1 | 16.9 | 18.4 | 21.7 | 21.0 | 21.0 | 20.6 | 19.8 | 21.2 | 22.4 | 26.7 | 22.4 |
| equipment. | 7 | 24.8 | 31.2 | 39.9 | 43.5 | 23.4 | 24.3 | 25.6 | 26.0 | 27.0 | 29.3 | 32.2 | 36.2 | 38.8 | 40.2 | 41.3 | 39.1 | 42.1 | 42.6 | 48.7 | 40.6 |
| Net purchases of used autos. | 8 | -12.5 | -13.4 | -19.3 | -20.3 | -11.3 | -12.1 | -13.0 | $-13.4$ | $-12.9$ | $-12.4$ | $-13.8$ | -14.5 | -17.8 | -19.2 | -20.8 | -19.4 | $-20.9$ | -20.2 | $-22.0$ | -18.1 |
| Net exports of goods and | 9 | -17.4 | -19.3 | -25.8 | -30.3 | -16.5 | $-17.3$ | -18.8 | -16.9 | -16.0 | -19.1 | -18.5 | -23.6 | -23.0 | -25.1 | -25.9 | -29.3 | $-23.7$ | -27.9 | -31.3 | -38.4 |
| Exports........................ | 10 | 2.9 | 4.2 | 4.9 | 6.1 | 2.6 | 3.3 | 3.3 | 2.5 | 3.8 | 4.0 | 4.6 | 4.6 | 5.2 | 4.6 | 4.9 | 5.0 | 6.3 | 5.7 | 6.5 | 6.0 |
| Imports..............e.......... | 11 | 20.3 | ${ }^{23.6}$ | 30.7 | 36.4 | 19.1 | ${ }^{20.6}$ | 22.2 | 19.3 | 19.8 | 23.2 | 23.1 | 28.2 | 28.1 | 29.7 | 30.7 | 34.3 | 30.0 | 33.5 | 37.8 | 44.4 |
| Government purchases of goods and services. | 12 | 1.2 | 1.3 | 1.6 | 1.6 | 1.1 | 1.1 | 1.2 | 1.3 | 1.3 | 1.2 | 1.3 | 1.3 | 1.6 | 1.6 | 1.5 | 1.5 | 1.9 | 1.6 | 1.4 | 1.6 |
| Change in business inventories of new and used autos. <br> New. <br> Used $\qquad$ $\qquad$ | 13 | -2.7 -26 | 1.5 | 2.0 | 4.8 | $-8.0$ | 2.2 | 6.8 | -11.6 | 2.4 | -6.3 | 4.5 | 5.2 | 9.6 | -7.5 | -. 2 | 6.1 | 9.2 | -. 9 | -5.4 | 16.5 |
|  | 14 | $-2.6$ | $\begin{gathered} 1.5 \\ 0 \end{gathered}$ | ${ }_{0}^{2.0}$ | $\begin{aligned} & 3.4 \\ & 1.4 \end{aligned}$ | $\begin{array}{r} -7.7 \\ -.2 \end{array}$ | 2.1 .1 | $\begin{array}{r} 7.5 \\ -.7 \end{array}$ | -12.4 | $\begin{array}{r} 2.8 \\ -.4 \end{array}$ | $\begin{array}{r} -6.4 \\ .1 \end{array}$ | $\begin{array}{r} 4.8 \\ -.3 \end{array}$ | $\begin{array}{r} 4.7 \\ .5 \end{array}$ | $\begin{array}{r} 9.3 \\ .3 \end{array}$ | $\begin{array}{r} -8.7 \\ 1.2 \end{array}$ | $\begin{gathered} 0 \\ -.1 \end{gathered}$ | $\begin{array}{r} 7.3 \\ -1.2 \end{array}$ | $\begin{gathered} 9.1 \\ .1 \end{gathered}$ | $\begin{array}{r} -1.5 \\ .6 \end{array}$ | $\begin{array}{r} -9.6 \\ 4.2 \end{array}$ | 15.6 .9 |
| Addenda: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Domestic output of new autos ${ }^{1}$. | 16 | 50.9 | 71.5 | 86.5 | 95.4 | 42.6 | 53.0 | 60.2 | 47.9 | 62.7 | 63.7 | 77.2 | 82.5 | 94.2 | 79.3 | 84.0 | 88.5 | 102.8 | 87.7 | 97.2 | 93.9 |
| Sales of imported new autos ${ }^{2}$. | 17 | 28.4 | 33.3 | 37.6 | 45.0 | 27.5 | 26.6 | 28.5 | 31.1 | 30.2 | 33.0 | 32.6 | 37.4 | 35.2 | 37.6 | 37.0 | 40.7 | 37.2 | 42.3 | 49.6 | 50.8 |

1. Consists of final sales and change in business inventories of new autos assembled in the United States.
2. Consists of personal consumption expenditures, producers' durable equipment, and government purchases.

Table 1.18.-Auto Output in Constant Dollars
[Billions of 1982 dollars]


1. Consists of final sales and change in business inventories of new autos assembled in the United States.
2. Consists of personal consumption expenditures, producers' durable equipment, and government purchases.

Table 1.19.-Truck Output
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | I | II | III | IV | 1 | II | III | IV | 1 | II | III | IV |
| Truck output ${ }^{1}$... | 1 | 27.8 | 35.0 | 52.5 | 57.5 | 28.6 | 29.8 | 28.0 | 24.9 | 29.0 | 31.1 | 36.3 | 43.5 | 48.6 | 49.4 | 55.9 | 56.2 | 55.2 | 54.0 | 59.2 | 61.6 |
| Final sales ........ | 2 | 28.2 | 34.8 | 49.8 | 57.2 | 29.9 | 27.5 | 26.8 | 28.6 | 29.2 | 31.5 | 36.2 | 42.2 | 44.8 | 48.8 | 51.7 | 53.8 | 55.7 | 54.2 | 58.7 | 60.2 |
| Personal consumption | 3 | 10.7 | 15.6 | 19.4 | 24.2 | 10.9 | 10.3 | 10.4 | 11.3 | 12.2 | 15.2 | 16.2 | 18.8 | 18.3 | 19.4 | 19.6 | 20.4 | 23.2 | 22.5 | 26.3 | 24.7 |
| Producers' durable | 4 | 16.5 | 19.4 | 31.3 | 33.9 | 17.8 | 16.8 | 15.7 | 15.8 | 16.6 | 17.2 | 19.4 | 24.6 | 26.5 | 31.4 | 33.0 | 34.5 | 33.2 | 33.2 | 32.8 | 36.5 |
| Net exports of goods and services. | 5 | -2.7 | -3.9 | -5.7 | -6.7 | -2.9 | -3.4 | $-2.7$ | -2.0 | -3.0 | -4.5 | $-3.3$ | -5.0 | -4.9 | -6.9 | -5.2 | -5.9 | -6.6 | -7.2 | $-5.9$ | $-7.4$ |
| Exports............................ | 6 | 2.5 | 2.0 | 2.5 | 2.7 | 2.8 | 2.7 | 2.0 | 2.4 | 1.8 | 1.8 | 2.1 | 2.2 | 2.4 | 2.2 | 2.6 | 2.8 | 2.5 | 2.6 | 2.6 | 3.0 |
| Imports...................... | 7 | 5.2 | 5.9 | 8.2 | 9.4 | 5.7 | 6.1 | 4.7 | 4.3 | 4.7 | 6.3 | 5.4 | 7.2 | 7.3 | 9.0 | 7.8 | 8.6 | 9.0 | 9.7 | 8.5 | 10.4 |
| Government purchases of goods and services. | 8 | 3.7 | 3.7 | 4.7 | 5.8 | 4.0 | 3.7 | 3.4 | 3.5 | 3.5 | 3.6 | 3.9 | 3.8 | 5.0 | 4.8 | 4.4 | 4.7 | 5.8 | 5.6 | 5.5 | 6.3 |
| Change in business inventories. | 9 | -. 4 | . 2 | 2.7 | . 3 | $-1.3$ | 2.3 | 1.2 | $-3.7$ | -. 2 | -. 4 | . 1 | 1.3 | 3.8 | . 6 | 4.2 | 2.4 | -. 5 | -. 2 | . 5 | 1.4 |

1. Includes new trucks only.

Table 1.20.-Truck Output in Constant Dollars
[Billions of 1982 dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Truck output ${ }^{1}$........... | 1 | 27.8 | 33.9 | 49.3 | 51.8 | 28.8 | 30.7 | 27.9 | 23.9 | 28.3 | 30.2 | 35.0 | 42.0 | 46.7 | 46.2 | 51.9 | 52.4 | 50.4 | 48.9 | 52.9 | 54.9 |
| Final sales ......... | 2 | 28.2 | 33.7 | 46.4 | 51.6 | 30.2 | 27.7 | 26.5 | 28.4 | 28.4 | 30.6 | 35.0 | 40.6 | 42.6 | 45.4 | 47.6 | 49.8 | 51.0 | 49.1 | 52.7 | 53.7 |
| Personal consumption | 3 | 10.7 | 15.1 | 18.4 | 22.2 | 11.0 | 10.4 | 10.4 | 11.2 | 11.9 | 14.9 | 15.8 | 18.0 | 17.4 | 18.4 | 18.5 | 19.1 | 21.5 | 20.7 | 24.1 | 22.4 |
| Producers' durable equipment | 4 | 16.5 | 18.8 | 29.0 | 30.6 | 18.1 | 16.9 | 15.4 | 15.6 | 16.0 | 16.6 | 18.8 | 23.7 | 25.1 | 29.0 | 30.2 | 31.7 | 30.4 | 30.1 | 29.5 | 32.4 |
| Net exports of goods and services. | 5 | -2.7 | -3.8 | -5.4 | -6.4 | -3.0 | -3.4 | -2.7 | -1.9 | -2.9 | -4.3 | -3.3 | -4.8 | -4.6 | -6.5 | -5.1 | -5.3 | -6.3 | -6.8 | -5.8 | -6.7 |
| Exports.......................... | 6 | 2.5 | 1.9 |  | 2.4 | 2.9 | 2.7 | 2.0 | 2.3 | 1.7 | 1.7 | 2.0 | 2.2 |  | 2.0 | 2.4 |  |  | 2.3 |  |  |
| Imports.......................... | 7 | 5.2 | 5.7 | 7.7 | 8.8 | 5.9 | 6.0 | 4.7 | 4.2 | 4.6 | 6.1 | 5.3 | 7.0 | 6.9 | 8.5 | 7.5 | 7.9 | 8.5 | 9.2 | 8.2 | 9.4 |
| Government purchases of goods and services. | 8 | 3.7 | 3.6 | 4.4 | 5.3 | 4.1 | 3.7 | 3.4 | 3.5 | 3.4 | 3.5 | 3.7 | 3.7 | 4.7 | 4.5 | 4.0 | 4.3 | 5.4 | 5.1 | 4.9 | 5.6 |
| Change in business inventories. | 9 | -. 4 | . 2 | 2.9 | . 2 | -1.4 | 3.1 | 1.4 | -4.5 | -. 1 | -. 4 | 0 | 1.5 | 4.1 | . 8 | 4.3 | 2.6 | -. 6 | -. 2 | . 2 | 1.2 |

1. Includes new trucks only.

Table 1.21.-Farm Sector Output, Gross Product, and National Income
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Farm output. | 1 | 159.0 | 142.2 | 166.1 |
| Cash receipts from farm marketings and net Commodity Credit Corporation loans. | 2 | 142.9 | 133.2 | 140.8 |
| Crops ...................... | 3 | 72.7 | 63.8 | 68.0 |
| Livestock | 4 | 70.3 | 69.4 | 72.7 |
| Gross rental value of farm housing. | 5 | 12.9 | 12.1 | 11.9 |
| Farm products consumed on farms. | ${ }^{6}$ | 1.0 | 1.0 | 1.0 |
| Other farm income. | 7 | 3.5 | 3.1 | 3.4 |
| Change in farm inventories | 8 | -1.4 | -7.1 | 9.1 |
| Crops... | 9 | -. 7 | -6.7 | 10.8 |
| Livestock. | 10 | . 7 | -. 5 | -1.7 |
| Less: Intermediate goods and services purchased. | 11 | 82.0 | 81.5 | 85.9 |
| Intermediate goods and services, other than rent | 12 | 74.3 | 75.1 | 78.7 |
| Rent paid to nonoperator landlords... | 13 | 7.7 | 6.4 | 7.2 |
| Equals: Gross farm product. | 14 | 77.0 | 60.8 | 80.2 |
| Less: Capital consumption allowances with capital consumption adjustment. | 15 | 22. | 22.4 | 22.5 |
| Indirect business tax and nontax liability. | 16 | 3.3 | 3.3 | 3.4 |
| Plus: Subsidies to operators .............................. | 17 | 2.4 | 8.3 | 7.7 |
| Equals: Farm national income.. | 18 | 54.0 | 43.3 | 61.9 |
| Compensation of employees | 19 | 10.2 | 9.9 | 10.1 |
| Wages and salaries | 20 | 8.7 | 8.4 | 8.6 |
| Supplements to wages and salaries. | 21 | 1.4 | 1.5 | 1.5 |
| Proprietors' income and corporate profits with inventory valuation and capital consumption adjustments. | 22 | 25.7 | 15.6 | 34.4 |
| Proprietors' income.. | 23 | 24.6 | 14.3 | 32.1 |
| Corporate profits ....... Net interest | 25 | 18.1 | 1.3 179 | 2.3 17.4 |
| Net interest. |  |  |  |  |

Table 1.22.-Farm Sector Output, Gross Product, and National Income in Constant Dollars
[Billions of 1982 dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Farm output. | 1 | 159.0 | 142.7 | 154.9 |
| Cash receipts from farm marketings and net Commodity Credit Corporation loans. | 2 | 142.9 | 132.4 | 132.4 |
| Crops .............................................................................. | 3 | 72.7 | 61.5 | 60.6 |
| Livestock | 4 | 70.3 | 71.0 | 71.8 |
| Gross rental value of farm housing. | 5 | 12.9 | 12.3 | 11.7 |
| Farm products consumed on farms. | ${ }^{6}$ | 1.0 | 1.0 | . 9 |
| Other farm income................................................................... | 7 | 3.5 | 2.8 | 3.1 |
| Change in farm inventories ..................................................... | 8 | -1.4 | -5.8 | 6.8 |
| Crops .......................... | 10 | -. 7 | -5.0 | -9.3 |
| Livestock...... | 10 | -. 7 | -. 8 | -2.5 |
| Less: Intermediate goods and services purchased... | 11 | 82.0 | 80.1 | 83.7 |
| Intermediate goods and services, other than rent. | 12 | 74.3 77 | 73.8 6.2 | 77.1 6.6 |
| Rent paid to nonoperator landlords.. | 13 | 7.7 | 6.2 | 6.6 |
| Equals: Gross farm product.................................................. | 14 | 77.0 | 62.6 | 71.2 |
| Less: Capital consumption allowances with capital consumption adjustment. | 15 | 22.0 | 21.4 | 20.8 |
| Indirect business tax and nontax liability ............................. | 16 | 3.3 | 2.7 | 3.1 |
| Plus: Subsidies to operators... | 17 | 2.4 | 2.0 | 2.0 |
| Equals: Farm national income. | 18 | 54.0 | 40.6 | 49.4 |

Table 1.23.-Housing Sector Output, Gross Product, and National Income
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Housing output ${ }^{1}$.. | 1 | 308.9 | 330.7 | 356. |
| Nonfarm housing. | 2 | 296.0 | 318.6 | 345.0 |
| Owner-occupied | 3 | 218.1 | 233.9 | 252.8 |
| Tenant-occupied | 4 | 77.9 | 84.7 | 92.2 |
| Farm housing. | 5 | 12.9 | 12.1 | 11.9 |
| Less: Intermediate goods and services consumed ${ }^{2}$. | 6 | 54.9 | 55.3 | 7.6 |
| Equals: Gross housing product... | 7 | 254.0 | 275.4 | 9.3 |
| Nonfarm housing | 8 | 243.8 | 265.8 | 289 |
| Owner-occupied |  | 183.7 | 199.3 | 217.5 |
| Tenant-occupied. | 10 | 60.1 | 66.5 | 72.1 |
| Farm housing. | 11 | 10.2 | 9.6 | 9.6 |
| Less: Capital consumption allowances with capital consumption adjustment. | 12 | 81 | 84.8 | 89.7 |
| Capital consumption allowances........................................ | 13 | 34.7 | 37.2 | 40.3 |
| Less: Capital consumption adjustment. | 14 | -46.6 | 47.5 | 49.4 |
| Indirect business tax and nontax liability plus business transfer payments. | 15 | 50.7 | 54.6 | 58.6 |
| Plus: Subsidies less current surplus of government enterprises. | 16 | 6.7 | 7.3 | 7.8 |
| Equals: Housing national income. | 17 | 128.7 | 143.4 | 58.9 |
| Compensation of employees | 18 | 2.6 | 2.8 | 3.1 |
| Proprietors' income with inventory valuation and capital consumption adjustments. | 19 | 7.3 | 7.5 |  |
| Rental income of persons with capital consumption adjustment | 20 | -7.6 | -6.6 | -11.0 |
| Corporate profits with inventory valuation and capital consumption adjustments. | 21 | 2.6 | 2.5 | 2.8 |
| Net interest....................................................... | 22 | 123.9 | 137.3 | 56.7 |

1. Equals personal consumption expenditures for housing less expenditures for other housing as shown in table 2.4.
2. Equals intermediate goods and services consumed less the value of losses incurred by lenders due to mortgage defaults.

Table 1.24.-Housing Sector Output, Gross Product, and National Income in Constant Dollars
[Billions of 1982 dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Housing output ${ }^{1}$.. | 1 | 308.9 | 312.5 | 320.0 |
| Nonfarm housing. | 2 | 296.0 | 300.2 | 308.3 |
| Owner-occupied | 3 | 218.1 | 220.4 | 226.5 |
| Tenant-occupied | 4 | 77.9 | 79.8 | 81.8 |
| Farm housing. | 5 | 12.9 | 12.3 | 11.7 |
| Less: Intermediate goods and services consumed ${ }^{2}$. | 6 | 54.9 | 52.3 | 51.6 |
| Equals: Gross housing product.. | 7 | 254.0 | 260.2 | 268.4 |
| Nonfarm housing | 8 | 243.8 | 250.4 | 258.9 |
| Owner-occupied | 9 | 183.7 | 187.8 | 195.0 |
| Tenant-occupied. | 10 | 60.1 | 62.6 | 64.0 |
| Farm housing.... | 11 | 10.2 | 9.7 | 9.4 |
| Less: Capital consumption allowances with capital consumption adjustment. | 12 | 81.3 | 83.0 | 84.6 |
| Indirect business tax and nontax liability plus business transfer payments. | 13 | 50.7 | 52.0 | 53.8 |
| Plus: Subsidies less current surplus of government enterprises....... | 14 | 6.7 | 6.9 | 7.1 |
| Equals: Housing national income..... | 15 | 128.7 | 132.0 | 137.1 |

1. Equals personal consumption expenditures for housing less expenditures for other housing as shown in table 2.5.
2. Equals intermediate goods and services consumed less the value of losses incurred by

## 2. Personal Income and Outlays

Table 2.1.-Personal Income and Its Disposition
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | I | II | III | IV | 1 | II | III | IV | I | II | III | IV |
| Personal income.. | 1 | 2,670.8 | 2,836.4 | 3,111.9 | 3,293.5 | 2,614.3 | 2,655.9 | 2,683.6 | 2,729.2 | 2,752.8 | 2,805.7 | 2,852.4 | 2,934.8 | 3,033.8 | 3,083.5 | 3,144.2 | 3,186.2 | 3,240.9 | 3,280.1 | 3,298.5 | 3,354,3 |
| Wage and salary dishursements. | 2 | 1,586.1 | 1,675.8 | 1,834.9 | 1,960.5 | 1,566.3 | 1,580.0 | 1,594.6 | 1,603.6 | 1,623.7 | 1,655.7 | 1,688.0 | 1,735.8 | 1,782.2 | 1,820.8 | 1,852.9 | 1,883.9 | 1,917.6 | 1,948.6 | 1,970.1 | 2,005.8 |
| Commodity-producing industries. |  | 511.7 | 523.0 | 577.9 | 607.3 | 519.3 | 515.8 | 509.8 | 501.8 | 505.4 | 513.8 | 528.0 | 544.9 | 562.9 | 574.3 | 583.2 | 591.2 | 600.1 | 604.7 | 607.6 | 616.9 |
| Manufactur | 3 4 5 | 4.0 | 397.4 | 438.9 | 457.6 | 389.2 | ${ }_{3}^{366.5}$ | 383.0 | 377.4 | 381.7 | 390.9 | 401.8 | 415.1 | 427.8 | 436.3 | 442.6 | 449.0 | 453.5 | 454.9 | 457.2 | 464.7 |
| Service indust | ${ }_{7}^{6}$ | ${ }_{384.4}^{384.2}$ | 424.4 | 469.4 | 5 | 369.8 | 388.5 | 389.4 390.7 | 3398.5 | 408.9 | 419.0 | 428.0 | 441.9 | 453.2 | 464.3 | 474.4 | 485.5 | 495.2 | 508.1 | 518.7 | 532.4 |
| Government and government enterprises. |  | 305.9 | 324.2 | 346.1 | 370.8 | 298.7 | 303.2 | 307.7 | 314.0 | 318.1 | 322.7 | 326.5 | 329.6 | 337.8 | 343.2 | 349.2 | 354.1 | 362.5 | 368.4 | 372.6 | 379.7 |
| Other labor income.... | 8 | 163.6 | 179.5 | 193.4 | 206.4 | 158.6 | 162.3 | 165.6 | 168.0 | 171.8 | 177.5 | 182.3 | 186.3 | 189.7 | 192.2 | 194.4 | 197.2 | 200.9 | 204.8 | 208.4 | 211.5 |
| Proprietors' income with inventory valuation and capital consumption adjustments. | 9 | 175.5 | 192.3 | 233.7 | 242.2 | 166.2 | 173.0 | 174.6 | 188.3 | 185.9 | 187.3 | 188.8 | 207.1 | 240.3 | 229.1 | 232.3 | 232.9 | 239.4 | 240.9 | 237.5 | 250.9 |
| Farm. | $\begin{aligned} & 10 \\ & 11 \end{aligned}$ | 24.6 | 14.3 | 32.1 | 21.2 | 23.3 | 23.6 | 22.9 | 28.5 | 18.7 | 11.8 | 6.6 | 20.0 | 44.4 | 29.4 | 27.8 | 26.6 | 26.5 | 22.8 | 12.2 | 23.3 |
| Nonfarm |  | 150.9 | 178.0 | 201.6 | 221.0 | 143.0 | 149.4 | 151.7 | 159.8 | 167.2 | 175.5 | 182.3 | 187.1 | 195.9 | 199.7 | 204.5 | 206.3 | 212.9 | 218.1 | 225.3 | 227.6 |
| Rental income of persons with capital consumption adjustment. | 12 | 13.6 | 12.8 | 10.8 | 13.8 | 14.8 | 11.9 | 12.0 | 15.8 | 13.3 | 14.8 | 11.9 | 11.0 | 11.6 | 11.9 | 10. | 9.7 | 1.0 | 13.8 | 14.5 | 15.9 |
| Personal dividend income.... | $\begin{aligned} & 18 \\ & 14 \\ & 15 \end{aligned}$ | 63.9 | 68.0 | 74.6 | 78.9 | 63.6 | 63.1 | 63.6 | 65.4 | 66.5 | 66.9 | 68.3 | 70.2 | 72.1 | 74.1 | 75.3 | 76.9 | 77.9 | 78.7 | 79.1 | 79.8 |
| Personal interest income. |  | 369.7 | 385.7 | 442.2 | 456.3 | 367.5 | 377.0 | 368.0 | 366.2 | 371.1 | 377.2 | 392.1 | 402.6 | 417.2 | 433.6 | 456.8 | 461.3 | 462.8 | 460.5 | 450.6 | 451.4 |
| Transfer payments............ |  | 410.6 | 442.2 | 454.7 | 484.5 | 388.1 | 400.4 | 418.3 | 435.4 | 437.6 | 445.0 | 441.3 | 444.9 | 450.4 | 453.5 | 456.0 | 459.2 | 477.6 | 481.0 | 488.1 | 491.2 |
| Old-age, survivors, disability, and health insurance benefits. | 16 | 204.5 | 221.7 | 235.7 | 253.4 | 195.2 | 197.3 | 209.0 | 216.6 | 217.4 | 220.2 | 222.0 | 227.0 | 231.3 | 233.7 | 236.0 | 241.8 | 249.2 | 250.7 | 256.5 | 257.1 |
| Government unemployment insurance benefits. | 17 | 25.2 | 26.3 | 15.8 | 15.5 | 19.2 | 23.8 | 26.0 | 31.8 | 30.2 | 31.8 | 23.2 | 19.9 | 17.4 | 15.6 | 15.0 | 15.4 | 16.6 | 15.8 | 14.8 | 14.8 |
| Veterans benefits..... | $\begin{array}{l\|l} 18 \\ 19 \end{array}$ | ${ }^{16.4}$ | 16.6 | 16.4 | 16.8 | 16.3 | ${ }^{16.2}$ | 16.3 | ${ }^{16.6}$ | 16.8 | 16.6 | 16.6 | 16.5 | 16.4 | 16.5 | 16.5 | 16.3 | 16.9 | 17.0 | 167.7 | 16.5 |
| Government employees retirement benefits. |  | 54.6 | 58.7 | 60.8 | 66.6 | 51.7 | 54.8 | 55.6 | 56.1 | 56.7 | 58.4 | 59.5 | 60.2 | 61.1 | 61.8 | 62.5 | 57.7 | 65.3 | 66.2 | 67.0 | 68.0 |
| Other transfer payments | ${ }_{21}^{20}$ | 109.9 13 | 118.9 | 126 | 132.2 | 105.7 | 108.2 | 111.4 | ${ }_{13.6}^{114.2}$ | 116.4 | 118.0 | 120.1 | ${ }_{14.4}^{121.2}$ | 124.2 | $\underset{1}{125.8}$ | ${ }_{125}^{12.9}$ | 128.0 14.8 | ${ }_{15}^{129.6}$ | 181.4 | 133.1 |  |
| Aid to families with dependent children. |  | 13.3 | 14.2 | 14.9 | 15.4 | 13.2 | 13.2 | 13.3 | 13.6 | 14.0 | 14.2 | 14.3 | 14.4 | 15.0 | 15.1 | 14.6 | 14.8 | 15.1 | 15.3 | 15.5 | $15.7$ |
| Other ....................... | 22 | 96.5 | 104.7 | 111.1 | 116.8 | 92.4 | 95.0 | 98.1 | 100.6 | 102.3 | 103.8 | 105.8 | 106.8 | 109.1 | 110.7 | 111.3 | 113.2 | 114.5 | 116.1 | 117.6 | 119.0 |
| Less: Personal contributions for social insurance. | 23 | 112.3 | 119.8 | 132.4 | 149.1 | 110.8 | 111.8 | 113.1 | 113.5 | 117.1 | 118.7 | 120.4 | 123.0 | 129.7 | 131.7 | 133.4 | 134.9 | 146.3 | 148.3 | 149.7 | 152.0 |
| Less: Personal tax and nontax payments. | 24 | 409.3 | 411.1 | 441.8 | 492.7 | 407.1 | 414.1 | 405.0 | 411.1 | 407.4 | 418.0 | 404.4 | 414.4 | 423.6 | 433.6 | 447.5 | 462.4 | 501.7 | 462.4 | 498.2 | 508.5 |
| Equals: Disposable personal income. | 25 | 2,261.4 | 2,425.4 | 2,670.2 | 2,800.8 | 2,207.2 | 2,241.8 | 2,278.6 | 2,318.1 | 2,345.5 | 2,387.7 | 2,447.9 | 2,520.4 | 2,610.2 | 2,649.9 | 2,696.7 | 2,723.8 | 2,739.2 | 2,817.7 | 2,800.2 | 2,845.9 |
| Less: Personal outlays............. | 26 | 2,107.5 | 2,292.2 | 2,497.7 | 2,671.8 | 2,052.2 | 2,080.1 | 2,122.6 | 2,174.9 | 2,205.2 | 2,271.3 | 2,319.0 | 2,373.3 | 2,428.7 | 2,487.4 | 2,515.2 | 2,559.4 | 2,608.4 | 2,650.6 | 2,697.6 | 2,730.6 |
| Personal consumption expenditures. | 27 | 2,050.7 | 2,229.3 | 2,423.0 | 2,582.3 | 1,996,3 | 2,023.8 | 2,065.6 | 2,117.0 | 2,146.0 | 2,210.1 | 2,254.9 | 2,306.3 | 2,358.6 | 2,414.4 | 2,439.0 | 2,480.1 | 2,525.0 | 2,563.3 | 2,606.1 | 2,634.8 |
| Interest paid by consumers to business. | $\begin{aligned} & 28 \\ & 29 \end{aligned}$ | 55.5 | 61.8 | 73.3 | 87.4 | 54.6 | 55.0 | 55.8 | 56.8 | 58.3 | 60.2 | 63.0 | 65.9 | 68.6 | 71. | 75.1 | 77.8 | 81. | 85. | 89. | 93.6 |
| Personal transfer payments to foreigners (net). |  | 1.3 | 1.0 | 1.3 | 2.1 | 1.3 | 1.4 | 1.2 | 1.1 | 9 | 1.0 | 1.1 | 1.2 | 1.4 | 1.2 | 1.2 | 1.5 | 2.1 | 1.8 | 2.2 | 2.2 |
| Equals: Personal saving....... | 30 | 153.9 | 133.2 | 172.5 | 129.0 | 155.0 | 161.7 | 156.0 | 143.1 | 140.3 | 116.4 | 129.0 | 147.1 | 181.6 | 162.6 | 181.5 | 164.5 | 130.9 | 167.2 | 102.6 | 115.2 |
| Addenda: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Disposable personal income: Total, billions of 1982 dollars. | 31 | 2,261.5 | 2,334.6 | 2,468.4 | 2,508.8 | 2,245.7 | 2,260.9 | 2,263.4 | 2,276.1 | 2,291.3 | 2,309.0 | 2,346.9 | 2,391.3 | 2,446.8 | 2,461.8 | 2,480.5 | 2,484.4 | 2,482.7 | 2,532.2 | 2,503.1 | 2,517.1 |
| Per capita: <br> Current dollars. $\qquad$ | $\begin{aligned} & 32 \\ & 33 \\ & 34 \end{aligned}$ | $\left\|\begin{array}{l} 9,724 \\ 9,725 \\ 232.5 \end{array}\right\|$ | 10,328 | 11,263 | 11,703 | 9,528 | 9,654 | 9,786 | 9,929 | 10,024 | 10,182 | 10,412 | 10,693 | 11,050 | 11,193 | 11,362 | 11,447 | 11,487 | 11,790 | 11,687 | 11,847 |
| 1982 dollars. |  |  | 9,942 | 10,412 | 10,483 |  | 9,736 | 9,720 | 9,749 | 9,793 | 9,846 | 9,982 | 10,145 | 10,358 | 10,399 | 10,451 | 10,441 | 10,411 | 10,595 | 10,447 | 10,479 |
| Population (mid-period, millions). |  |  | 234.8 | 237.1 | 239.3 | 231.7 | 232.2 | 232.9 | 238.5 | 234.0 | 234.5 | 235.1 | 235.7 | 236.2 | 236.7 | 237.3 | 238.0 | 238.5 | 239.0 | 239.6 | 240.2 |
| Personal saving as percentage of disposable personal income. | 35 | 6.8 | 5.5 | 6.5 | 4.6 | 7.0 | 7.2 | 6.8 | 6.2 | 6.0 | 4.9 | 5.3 | 5.8 | 7.0 | 6.1 | 6.7 | 6.0 | 4.8 | 5.9 | 3.7 | 4.0 |

[^21]Table 2.2.-Personal Consumption Expenditures by Major Type of Product
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 198 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | 1 | II | III | IV | I | II | III | IV | I | II | III | IV |
| Personal consumption expenditures. | 1 | 2,050.7 | 2,229.3 | 2,423.0 | 2,582.3 | 1,996.3 | 2,023.8 | 2,065.6 | 2,117.0 | 2,146.0 | 2,210.1 | 2,254.9 | 2,306.3 | 2,358.6 | 2,414.4 | 2,439.0 | 2,480.1 | 2,525.0 | 2,563.3 | 2,606.1 | 2,634.8 |
| Motor vehicles and parts Furniture and household equipment. Other. | 2 | 252.7 | 289.6 | 331.1 | 361.5 | 245.1 | 248.9 | 252.8 | 263.8 | 268.5 | 285.3 | 295.3 | 309.4 | 321.6 | 330.2 | 331.1 | 341.5 | 351.5 | 356.5 | 376.0 | 362.0 |
|  | 3 | 108.9 | 130.6 | 153.8 | 168.4 | 105.7 | 105.7 | 108.3 | 115.7 | 115.9 | 129.2 | 134.0 | 143.1 | 150.1 | 154.1 | 153.6 | 157.4 | 163.1 | 165.4 | 183.0 | 162.2 |
|  | 4 | 95.7 48.1 | 107.4 51.7 | 119.4 57.9 | 129.0 64.1 | 92.3 47.1 | 95.1 48.1 | 96.4 48.1 | 99.1 49.0 | 102.1 50.4 | 105.4 50.7 | 109.0 52.2 | 113.0 53.3 | 116.1 55.4 | 118.8 57.3 | 119.3 58.2 | 123.5 60.6 | 125.7 62.7 | 127.6 63.4 | 128.6 64.4 | 134.1 65.7 |
|  | 6 | 771.0 | 817.0 | 872.4 | 912.2 | 758.1 | 762.6 | 776.7 | 786.6 | 792.4 | 811.7 | 826.5 | 837.2 | 856.6 | 873.2 | 876.6 | 883.1 | 895.7 | 910.2 | 914.5 | 928.3 |
|  | 789 | 398.8 | 422.0 | 451.7 | 474.0 | 388.9 | 396.7 | 402.7 | 407.0 | 413.1 | 419.0 | 426.0 | 430.0 | 440.0 | 449.9 | 457.1 | 459.6 | 465.5 | 472.1 | 475.9 | 482.5 |
| Food. <br> Clothing and shoes $\qquad$ Gasoline and oil |  | 124.4 | 135.2 | 147.4 | 156.0 | 123.4 | 122.8 | 125.0 | 128.5 | 129.4 | 13.0 | 135.5 | 140.9 | 144.4 | 149.1 | 146.4 | 149.7 | 158.8 | 156.3 | 155.7 | 159.4 |
|  |  | 89.1 158.7 | 90.1 1696 | 90.7 182.6 | ${ }_{190.3}^{91.8}$ | 91.5 154.2 | ${ }_{156.7}^{86}$ | 88.6 160.4 | 89.8 163.4 | 86.5 163.3 | 89.4 168.3 | 92.5 172.6 | 174.1 | 180.2 | 91.9 182.3 | 89.1 184.0 | 89.8 184.1 | 89.3 188.2 | 92.9 188.9 | ${ }^{920.7}$ | ${ }_{193.4}^{93.0}$ |
| Gasoline and oil <br> Other nondurable goods. Fuel oil and coal Other $\qquad$ | $\begin{aligned} & 10 \\ & 11 \\ & 12 \end{aligned}$ | 18.6 | 17.5 | 17.9 | 16.1 | 19.0 | 18.4 | 18.9 | 18.2 | 15.7 | 17.6 | 18.5 | 18.3 | 18.9 | 18.2 | 17.8 | 16.8 | 16.1 | 15.4 | 16.0 | 16.7 |
|  |  | 140.1 | 152.1 | 164.7 | 174.2 | 135.2 | 138.3 | 141.5 | 145.2 | 147.5 | 150.7 | 154.1 | 155.8 | 161.3 | 164.1 | 166.2 | 167.3 | 172.1 | 173.5 | 174.8 | 176.6 |
| Services .................................... | 13 | 1,027.0 | 1,122.7 | 1,219.6 | 1,308.6 | 993.1 | 1,012.2 | 1,036.1 | 1,066.5 | 1,085.2 | 1,113.0 | 1,133.1 | 1,159.6 | 1,180.4 | 1,211.1 | 1,231.3 | 1,255.4 | 1,277.8 | 1,296.6 | 1,315.6 | 1,344.6 |
| Housing. Household operation | 14 | 321.1 | 344.0 | 371.3 | 403.1 | 313.3 | 316.9 | 323.7 | 330.3 | 335.4 | 340.3 | 346.8 | 353.6 | 359.8 | 367.6 | 375.5 | 382.3 | 389.1 | 398.1 | 408.0 | 417.3 |
|  |  | 143.4 | 155.9 | ${ }^{166.0}$ | 173.3 | 139.9 | 142.0 | 143.7 | 148.0 | 1479 | 155.6 79 | 157.4 82.1 | 160.8 839 | 161.4 <br> 817 | 166.6 84.8 8 | 166.9 845 8 | 168.9 872 | ${ }_{93}^{174.2}$ | 171.1 870 | ${ }_{178.3}^{173}$ | $\begin{array}{r}174.4 \\ 87.5 \\ \hline\end{array}$ |
| Household operation Electricity and gas. Other |  | 72.8 70.6 | 80.2 75.7 | 84.6 81.4 | 88.8 84.5 | 72.3 67.6 | 70.0 | 71.7 | 74.8 | 74.8 | 75.7 | 75 | 88.9 | 81.8 79.8 | 84.8 81.8 8 | 84.5 82.4 | 88.7 | ${ }_{81.3}^{93.0}$ | 84.1 | 885.7 | 87.5 86.9 |
|  |  | 69.7 | 74.7 | 82.1 | 87.0 | 68.1 | 69.1 | 70.4 | 71.1 | 72.3 | 72.9 | 76.1 | 77.4 | 79.8 | 81.9 | 82.3 | 84.4 | 85.6 | 86.2 | 86.7 | 89.3 |
|  | $\begin{aligned} & 18 \\ & 19 \\ & 20 \end{aligned}$ | 217.8 | 237.4 | 259.5 | 280.1 | 208.1 | 214.8 | 221.3 | 226.9 | 230.6 | 235.2 | 239.0 | 244.8 | 250.0 | 257.1 | 262.6 | 268.1 | 271.9 | 278.5 | 281.8 | 288.2 |
| Other.. |  | 275.1 | 310.7 | 340.7 | 365.2 | 263.7 | 269.5 | 277.1 | 290.2 | 297.1 | 309.0 | 313.8 | 323.0 | 329.4 | 338.0 | 343.9 | 351.7 | 357.0 | 362.7 | 365.8 | 375.3 |

Table 2.3.-Personal Consumption Expenditures by Major Type of Product in Constant Dollars
[Billions of 1982 dollars]


Table 2.4.—Personal Consumption Expenditures by Type of Expenditure
[Billions of dollars]


1. Consists of purchases (including tips) of meals and beverages from retail, service, and amusement establishments, hotels, dini
tions, clubs, and industrial lunchrooms.
2. Includes luggage.
3. Consists of watch, clock, and jewelry repairs, costume and dress suit rental, and miscellaneous personal services related to clothing.
4. Consists of rent for space and for heating and plumbing facilities, water heaters, lighting fixtures, kitchen cabinets, linoleum, storm windows and doors, wi
doors, but excludes rent for appliances, furniture, fuel, and electricity.
5. Consists of space rent (see footnote 4) and rent for appliances, furnishings, and furniture.
6. Consists of transient hotels, motels, clubs, schools, and other group housing.
7. Consists of refrigerators and freezers, cooking ranges, dishwashers, laundry equipment, stoves, air conditioners, sewing machines, vacuum cleaners, and other appliances.
8. Includes such house furnishings as floor coverings, comforters, quilts, blankets, pillows, picture frames, mirrors, art products, portable lamps, and clocks. Also includes writing equipment and hand, power, and garden tools.
9. Consists largely of textile house furnishings including piece goods allocated to house
urnishing use. Also includes lamp shades, brooms, and brushes urnishing use. Also includes lamp shades, brooms, and brushes
10. Consists of maintenance services for appliances and house furnishings, moving and personal property less claims paid, and miscellaneous household operation services.
11. Excludes drug preparations and related products dispensed by physicians, hospitals, and other medical services.
12. Consists of osteopathic physicians, chiropractors, private duty nurses, chiropodists, podiatrists, and others providing health and allied services, not elsewhere classified.
13. Consists of (1)current expenditures (including capital consumption allowances with capital consumption adjustment) of nonprofit hospitals, sanitariums, and nursing homes, and (2)pay ments by patients to proprietary hospitals, sanitariums, and nursing homes.
14. Consists of (1) premiums, less benefits and dividends, for health, hospitalization, and accidentalistrative expenses (including capital consumption allowances with capital consumption adjustment) of Blue Cross and Blue Shield plans and of other independent prepaid and selfinsured health plans.
15. Consists of premiums, less benefits and dividends, for income loss insurance.
16. Consists of premiums, less benefits and dividends, for income loss insurance.
17. Consists of premiums, less benefits and dividends, for privately administered workers
compensation.

Table 2.5.-Personal Consumption Expenditures by Type of Product in Constant Dollars
[Billions of 1982 dollars]

|  | Line | 1982 | 1983 | 1984 |  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Personal consumption expenditures | 1 | 2,050.7 | 2,145.9 | 2,239.9 | Services. | 43 | 1,027.0 | 1,061.7 | 1,093.3 |
| Durable goods. | 2 | 252.7 | 283.6 | 318.6 | Housing | 44 | 321.1 | 325.1 | 332.8 |
| Motor vehicles and parts | 3 | 108.9 | 127.1 | 145.0 | Owner-occupied nonfarm dwellings-space rent | 45 46 | 218.1 | $\begin{array}{r}220.4 \\ 79.8 \\ \hline\end{array}$ | 226.5 81.8 |
| New autos (65)............ | 4 | 53.3 | 64.4 | 73.0 | Rental value of farm dwellings (26).. | 47 | 12.9 | 12.3 | 11.7 |
| Net purchases of used autos (66). | 5 | 19.6 | 19.8 | 23.0 | Other (27) ..................................... | 48 | 12.1 | 12.6 | 12.8 |
| Other motor vehicles (67)............ | ${ }_{7}$ | 15.6 | 20.4 | 24.0 |  |  |  |  |  |
| Tires, tubes, accessories, and other parts (68). | 7 | 20.2 | 22.6 | 25.0 | Household operation.. | 49 | 143.4 | 146.1 | 147.9 |
| Furniture and household equipment. | 8 | 95.7 | 106.2 | 118.2 | Electricit | 5 | $\stackrel{47.1}{25.7}$ | 24.7 | 54.9 |
| Furniture, including mattresses and bedsprings (29). | 9 | 21.6 | 23.2 | 25.4 | Water and other sanitary services (39). | 52 | 11.8 | 12.3 | 12.6 |
| Kitchen and other household appliances (30). | 10 | 17.7 | 19.1 | 21.0 | Telephone and telegraph (41)............... | 53 | 35.6 | 35.7 | 34.5 |
| China, glassware, tableware, and utensils (31). | 11 | 10.4 | 11.0 | 12.0 | Domestic service (42)............ | 54 | 7.9 | 8.1 | 8.9 |
| Radio and television receivers, records, and musical instruments (87). | 12 | 24.5 | 29.3 | 34.1 | Other (43) .................. | 55 | 15.4 | 15.7 | 16.8 |
| Other durable house furnishings (32)....................................... | 13 | 21.5 | 23.5 | 25.7 | Transportation | 56 | 69.7 | 70.6 | 74.9 |
| Other | 14 | 48.1 | 50.3 | 55.4 | User-operated transportation ( 6 | 57 58 | 45.7 6.4 | 47.0 6.2 | 49.9 6.3 |
| Ophthalmic products and orthopedic appliances (46) | 15 | 5.5 | 5.8 | 6.3 | Purchased local transit systems (74) | 59 | 3.0 | 3.0 | 3.1 |
| Wheel goods, durable toys, sports equipment, boats, and pleasure aircraft (86). | 16 | 19.3 | 20.1 | 22.4 | Other (75 + 76) | 60 61. | 3.0 37.6 17.6 | 3.9 17.2 17.3 | 3.2 3.2 18.7 |
| Jewelry and watches (18)................................................ | 17 | 16.7 | 17.8 | 19.6 | Purchased intercity transportation.......) | $61^{-}$ | 17.6 .4 | 17.3 .5 | 18.7 |
| Books and maps (83) ................................................................... | 18 | 6.6 | 6.7 | 7.1 | Bus (79) ....................... | 63 | 1.3 | 1.1 | 1.0 |
| Nondurable goods. | 19 | 771.0 | 800.7 | 828.0 | Airline (80) | 64 65 | 14.7 1.2 | 14.4 1.3 | 15.6 1.5 |
| Food. | 20 | 398.8 | 414.3 | 423.0 |  |  | 217.8 | 223.2 | 229.5 |
| Food purchased for off-premise consumption (3)....................... | 21 | 278.4 | 288.3 | 292.3 | Medical care | 67 | 217.8 | 223.2 | $\begin{array}{r}229.5 \\ \hline 1.6\end{array}$ |
| Purchased meals and beverages (4). | 22 | 112.9 | 118.3 | 122.9 | Physicians (47) | 68 | 17.4 17.4 | 56.8 17.4 | 17.6 |
| Food furnished employees (including military) and food | 23 | 7.5 | 7.7 | 7.8 | Other professional services (49) | 69 | 20.5 | 21.9 | 25.9 |
| produced and consumed on farms ( $5+6$ ). |  |  |  |  | Privately controlled hospitals and sanitariums (50) | 70 | 110.3 | 112.4 | 113.6 |
| Addenda: Food excluding alcoholic beverages ( | 24 | 349.3 | 364.0 | 373.6 | Health insurance (51) ............................... | 71 | 15.1 | 14.8 | 15.2 |
| Alcoholic beverages purchased for off-premise consumption (9). | 25 | 31.7 | 32.2 | 31.3 | Other | 72 | 275.1 | 296.7 | 308.2 |
| Other alcoholic beverages (10)......................... | 26 | 17.8 | 18.0 | 18.1 | Personal car | 73 | 24.0 | 26.8 | 26.8 |
| Clothing and shoes | 27 | 124.4 | 132.7 | 142.8 | Barbershops, beauty parlors, baths, and health clubs (22) | 75 | 11.7 | 13.4 | 13.2 |
| Shoes (12)........... | 28 | 18.9 | 20.1 | 21.4 | Other (19)... | 76 | 5.2 | 6.2 | 5.9 |
| Women's and children's clothing and accessories except shoes | 29 | 69.5 | 75.0 | 81.5 | Personal business | 77 | 116.3 | 124.4 | 127.1 |
| (14). |  |  |  |  | Brokerage charges and investment counseling (56). | 78 | 8.4 | 12.4 | 11.3 |
| Men's and boys' clothing and accessories except shoes $(15+16)$. | 30 | 36.0 | 37.6 | 40.0 | Bank service charges, trust services, and safe deposit box rental (57). | 79 | 8.1 | 8.0 | 8.2 |
| Gasoline and oil (70). | 31 | 89.1 | 93.1 | 95.2 | Services furnished without payment by financial | 80 | 41.2 | 45.4 | 46.7 |
| Fuel oil and coal (40). | 32 | 18.6 | 18.6 | 18.6 | noninsured pension plan |  |  |  |  |
|  |  |  |  |  | Other $(59+60+61+62)$....................................................... | 81 | 58.6 | 58.7 | 60.9 |
| Other. | 33 | 140.1 | 141.9 | 148.3 | Recreation. | 82 | 55.2 | 58.7 | 60.3 |
| Tobacco products (7). | 34 | 24.7 | 23.5 | 23.8 | Admissions to specified spectator amusements (90) | 83 | 7.8 | 8.0 | 8.2 |
| Toilet articles and preparations (21). | 35 | 18.8 | 19.2 | 20.1 | Other ( $88+94+95+96+97$ ) | 84 | 47.4 | 50.6 | 52.1 |
| Sernidurable house furnishings (33).............. | 36 | 11.4 | 11.6 229 | ${ }_{23}^{12.8}$ | Private education and research | 85 | 32.6 | 33.8 | 35.1 |
| Cleaning and polishing preparations, and miscellaneous household supplies and paper products (34). | 37 | 22.6 | 22.9 | 23.8 | Higher education (99)............... | 86 | 12.1 | 12.1 | 12.2 |
| Drug preparations and sundries (45)............................... | 38 | 22.1 | 22.5 | 22.6 | Elementary and secondary schools (100). | 87 | 10.8 | 11.2 | 11.7 |
| Nondurable toys and sport supplies (85) | 39 | 16.8 | 18.0 | 19.9 | Other (101).. | 88 | 9.7 | 10.5 | 11.2 |
| Stationery and writing supplies (35).... | 40 | 5.2 | 5.5 | 6.1 | Religious and welfare activities (102). | 89 | 44.4 | 46.3 | 48.3 |
| Net foreign remittances ( 105 less 107). Other $(84+89)$. | 41 | 2.4 15.9 | 2.7 16.0 | 3.3 16.6 | Net foreign travel (104 less 106)....... | 90 | 2.7 | 6.8 | 10.5 |

[^22]Table 2.6.-Personal Income by Type of Income
[Billions of dollars]
 net interest. These farm components
income shown annually in table 1.21 .

Table 2.7.-Personal Income and Its Disposition

| Year and month | Billions of dollars |  |  |  |  |  |  |  | Disposable personal income |  |  | Population (mid-period, millions) | Personal saving as a percent of personal income ${ }^{1}$ (percent) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Personal income | Less: <br> Personal tax and payments | Equals: Disposable personalincome income | Less: Personal outlays |  |  |  | Equals: Personal saving | Total, billions of1982 dollars | Per capita |  |  |  |
|  |  |  |  | Total | $\begin{aligned} & \text { Personal } \\ & \text { consumption } \\ & \text { expenditures } \end{aligned}$ | Interest paid by consumers to business |  |  |  | Current | 1982 dollars |  |  |
| 1982 ............. | 2,670.8 | 409.3 | 2,261.4 | 2,107.5 | 2,050.7 | 55.5 | 1.3 | 153.9 | 2,261.5 | 9,724 | 9,725 | 232.5 | 6.8 |
| 1983 .............. | 2,836.4 | 411.1 | 2,425.4 | 2,292.2 | 2,229.3 | 61.8 | 1.0 | 133.2 | 2,334.6 | 10,328 | 9,942 | 234.8 | 5.5 |
| 1984 ................ | 3,111.9 | 441.8 | 2,670.2 | 2,497.7 | 2,423.0 | 73.3 | 1.3 | 172.5 | 2,468.4 | 11,263 | 10,412 | 237.1 | 6.5 |
| 1985 .............. | 3,293.5 | 492.7 | 2,800.8 | 2,671.8 | 2,582.3 | 87.4 | 2.1 | 128.9 | 2,508.8 | 11,703 | 10,483 | 239.3 | 4.6 |
| 1982 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January ${ }_{\text {February }}$ | ${ }_{2}^{2,600.8}$ | 402.7 4094 | ${ }_{2}^{2,198.0}$ | ${ }_{2}^{2,033.5}$ | ${ }_{2}^{1,977.7}$ | ${ }_{546}^{54.6}$ | 1.3 | 164.5 | $\stackrel{2,240.1}{2,243}$ | 9,495 | ${ }_{9}^{9,677}$ | 231.5 <br> 2317 | 7.0 |
| March............ | ${ }_{2,626.1}^{2,60.1}$ | 409.2 | ${ }_{2,216.9}^{2,26}$ | ${ }_{2,060.6}^{2,062}$ | 2,004.6 | ${ }^{54.6}$ | 1.4 | 156.4 | ${ }_{2,252.8}^{2,44}$ | 9,562 | 9,717 | ${ }_{231.8}^{231.7}$ | 7.1 |
| April............... | 2,642.4 | 404.0 | 2,238.4 | 2,064.1 | 2,008.0 | 54.7 | 1.4 | 174.3 | 2,272.9 | 9,647 | 9,796 | 232.0 | 7.3 |
| May ............... |  | ${ }_{4}^{415.9}$ | 2,244.8 | $2,088.0$ | 2,031.6 | 55.0 | 1.4 | ${ }^{1565.8}$ | 2,264.3 | 9,667 | ${ }_{9}^{9,751}$ | 232.2 2324 |  |
| ${ }_{\text {June }}$ Jun............ | $2,664.7$ $2,679.9$ | 422.5 403.0 | $\stackrel{2,242.3}{2,276.9}$ | ${ }_{2,105.7}^{2,088.3}$ | 2,031.7 | 55.3 55.6 | 1.4 | 153.9 171.2 | ${ }_{2,267.2}^{2,24.7}$ | 9,648 9,788 | 9,662 9,746 | 2332.4 232.6 | 7.1 |
| August.......... | 2,681.4 | 405.7 | 2,275.6 | 2,121.9 | 2,065.0 | 55.8 | 1.2 | 153.7 | 2,261.6 | 9,773 | 9,713 | 232.9 | 6.8 |
| September ..... | 2,689.6 | 406.4 | 2,283.2 | 2,140.1 | 2,082.8 | 56.1 | 1.2 | 143.1 | 2,261.5 | 9,796 | 9,703 | 233.1 | 6.4 |
| October ......... | 2,708.4 | 408.5 | 2,299.8 | 2,157.9 | 2,100.4 | 56.3 | 1.2 | 141.9 | 2,264.8 | 9,859 | 9,708 | ${ }^{233.3}$ | 6.2 |
| November...... | 2,732.3 | 410.6 | 2,321.7 | 2,178.7 | 2,120.9 | 56.7 | 1.1 | 143.0 | 2,278.5 | 9,944 | 9,759 | 233.5 | 6.2 |
| December ..... | 2,746.9 | 414.2 | 2,332.7 | 2,188.1 | 2,129.7 | 57.4 | 1.1 | 144.5 | $2,285.2$ | 9,984 | 9,780 | 233.6 | 6.2 |
| ${ }^{1983}$ |  |  |  |  |  |  |  |  |  |  | 9800 | 233.8 | 6.2 |
| February......... | ${ }_{2}^{2,745.4}$ | 407.3 | ${ }_{2}^{2,338.1}$ | $2,198.4$ | 2,139.3 | 58.2 | 1.9 | 139.8 | ${ }_{2,285.4}^{2,291.4}$ | 10,993 | ${ }_{9} 9,768$ | 234.0 | 6.0 |
| March............ | $2,763.3$ | 410.1 | 2,353.2 | 2,219.6 | 2,159.8 | 58.9 | . 9 | 133.6 | 2,297.2 | 10,050 | 9,811 | 234.1 | 5.6 |
| April............. | 2,780.8 | 409.2 | $2,371.7$ | 2,246.5 | $2,186.0$ | 59.5 | 1.0 | 125.1 | 2,299.9 | 10,121 | 9,815 | 234.3 | 5.3 |
| May ............... | 2,810.4 | 420.6 | 2,389.8 | 2,272,9 | 2,211.8 | 60.1 | 1.0 | 116.9 | $2,310.4$ | 10,191 | 9,852 | 234.5 | 4.9 |
| June .............. | 2,825.9 | 424.4 | ${ }_{2,401.5}^{2,5}$ | 2,294.4 | 2,232.4 | 61.0 | 1.0 | 107.2 | $2,316.6$ | 10,232 | 9,871 | 234.7 | 4.9 |
| July .............. | 2,842.1 | 401.9 4043 |  | 2,307.9 | $2,244.7$ <br> 2,2574 | 62.1 6.0 |  | 113.3 | ${ }_{2}^{2,348.3}$ | 10,388 | ${ }_{9}^{9,997}$ | 234,9 | 4.9 5.3 |
| $\stackrel{\text { August ......... }}{\text { September }}$ | ${ }_{2,869.6}^{2,85.5}$ | 407.2 | ${ }_{2,462.4}^{2,41}$ | ${ }_{2,327.5}^{2,31.6}$ | ${ }_{2,262.6}^{2,257.4}$ | 63.0 63.8 | 1.1 | 1194.6 134 | $2,341.4$ $2,351.0$ | 10,383 <br> 10,463 | 9,958 9,990 | ${ }_{235.3}^{235.1}$ | 5.3 |
| October ......... | 2,909.1 | 412.0 | 2,497.2 | 2,355.8 | 2,289.7 | 64.9 | 1.2 | 141.4 | 2,377.2 | 10,602 | 10,093 | 235.5 | 5.7 |
| November...... | 2,933.9 | 413.7 | 2,520.1 | 2,368.5 | 2,301.5 | 65.9 | 1.1 | 151.7 | $2,390.0$ | 10,692 | 10,140 | 235.7 | ${ }_{5}^{5.8}$ |
| December ...... | 2,961.3 | 417.4 | 2,543.9 | 2,395.8 | 2,327.6 | 67.0 | 1.2 | 148.1 | 2,406.6 | 10,785 | 10,203 | 235.9 | 5.9 |
| 1984 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January ......... | 3,004.5 | 419.3 | 2,585.2 | 2,434.6 | 2,365.7 | 67.6 | 1.3 | 150.5 | $2,432.1$ | 10,952 | 10,303 | ${ }_{236}^{236.1}$ | ${ }^{6.4}$ |
| February........ | $3,039.2$ <br> $3,057.7$ | 424.5 426.9 | 2,614.8 | $2,418.9$ $2,432.5$ | ${ }_{2,361.6}^{2,348}$ | 68.9 69.4 | 1.5 | 195.9 198.3 | 2,450.0 | 11,069 | 10,372 10,398 | 236.4 | 7.2 |
| April............. | 3,072.8 | 429.7 | 2,643.0 | 2,469.7 | 2,398.1 | 70.3 | 1.3 | 173.3 | $2,460.8$ | 11,173 | 10,402 | 236.6 | 6.7 |
| May .............. | 3,079.1 | 432.7 | 2,646.4 | 2,489.9 | 2,416.9 | 71.8 | 1.2 | 156.5 | 2,459.6 | 11,179 | 10,389 | 236.7 | 6.1 |
| June .............. | 3,098.7 | 438.3 | 2,660.4 | 2,502.4 | 2,428.2 | 73.0 | 1.2 | 158.0 | 2,465.1 | 11,229 | 10,405 | 236.9 | 6.2 |
| July ............. | 3,124.1 | ${ }_{4}^{443.3}$ | 2,680.8 | 2,501.6 | $2,426.3$ | 74.1 | 1.2 | 179.2 | 2,476.7 | 11,305 | 10,445 | ${ }_{237.1}^{237}$ | 6.6 |
| ${ }_{\text {S }}$ August .......... | $3,143.1$ <br> $3,165.5$ | 446.4 <br> 45.8 | ${ }_{2}^{2,696.7}$ | 2,506.3 | $2,429.9$ $2,460.7$ | 75.2 76.0 | 1.2 | 190.4 174.8 | 2,479.5 | 11,362 11,419 | 10,447 10,462 | ${ }_{237.6}^{237.3}$ | 6.7 |
| October .......... | 3,167.2 | 455.2 | 2,712.0 | 2,530.1 | 2,451.7 | 76.8 | 1.5 | 182.0 | 2,480.0 | 11,406 | 10,430 | 237.8 | 6.3 |
| $\xrightarrow{\text { November...... }}$ | $3,184.0$ $3,207.4$ | 462.3 469.7 | $2,721.7$ $2,737.8$ | $2,564.3$ $2,583.7$ | $2,485.1$ $2,503.4$ | 77.7 78.8 | 1.5 | 1554.3 15.1 | $2,481.1$ $2,492.0$ | 11,438 11,497 | 10,426 10,465 | 2388.0 238.1 | 6.0 5.7 |
| 1985 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January ........ | 3,217.3 | 468.8 | $2,748.6$ | 2,592.3 | 2,510.3 | 79.9 | 2.1 | 156.2 | 2,501.8 | 11,533 | 10,498 | 238.3 | 5.3 |
| February........ | 3,247.2 | 503.2 | $2,744.0$ | $2,617.7$ | 2,534.6 | 81.1 | 2.1 | 126.2 | $2,487.1$ | 11,506 | 10,429 | ${ }_{2386}^{238.5}$ | ${ }_{5}^{4.8}$ |
| March............. | 3,258.2 | 533.1 479.8 | 2,725.1 | $2,615.0$ $2,630.0$ | $2,530.2$ $2,544.0$ | 82.7 84.1 | 2.1 1.8 | 110.1 178.8 | $2,459.4$ $2,530.9$ | 11,420 11,762 | 10,307 <br> 10,598 | 238.6 238.8 | 5.0 5.8 |
| May .............. | 3,271.2 | 413.7 | $2,857.5$ | $2,663.0$ | 2,575.5 | 85.6 | 1.8 | 194.5 | 2,567.1 | 11,957 | 10,742 | 239.0 | 5.9 |
| June .............. | $3,280.5$ | ${ }_{493.6}^{498.6}$ | 2.786 .9 | 2,658.7 | $2,570.4$ | 86.5 | 1.8 | 128.2 | 2,498.5 | 11,652 | 10,446 | ${ }_{2394}^{239.2}$ | 5.4 |
| July .............. | 3,290.0 | 494.1 498.0 | 2,795.9 | ${ }_{2,697.4}^{2,66.6}$ | $2,575.5$ $2,606.2$ | 87.9 <br> 89.0 | 2.2 2.2 | 130.3 100.1 | 2,504.0 | 11,679 11,675 | 10,460 10,440 | ${ }_{239.6}^{239.4}$ | 4.3 3.7 |
| September ..... | 3,309.9 | 502.6 | 2,807.3 | $2,729.9$ | 2,636.6 | ${ }_{91.0}$ | 2.2 | 77.4 | 2,504.2 | 11,706 | 10,442 | 239.8 | 3.5 |
| October ......... November..... | $3,330.8$ $3,347.9$ | 504.8 508.2 | $2,826.0$ $2,839.7$ | $2,706.0$ $2,719.3$ | $2,611.1$ 2,623 | ${ }_{93.6}^{92.7}$ | 2.2 2.2 | 120.0 120.4 | ${ }_{2}^{2,510.9}$ | 11,774 11,822 | 10,461 10,450 | 240.0 240.2 | 3.8 4.0 |
| December ...... | 3,384,3 | 512.5 | 2,871.8 | 2,766.5 | 2,669.8 | 94.5 | 2.2 | 105.3 | 2,530,1 | 11,947 | 10,525 | 240.4 | 4.1 |

1. Monthly estimates equal the 3 -month moving average of personal saving as a percentage of the 3 -month moving average of disposable personal income.

Table 2.8.-Personal Consumption Expenditures by Major Type of

| [Billions of dollars] |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Year and | Personal consumption expenditures | Durable goods | Nondurable goods | Services |
| 1982.............. | $2,050.7$ | 252.7 | 771.0 | 1,027.0 |
| 1983 ............. | 2,229.3 | 289.6 | 817.0 | 1,122.7 |
| 1984 ............. | 2,423.0 | 331.1 | 872.4 | 1,219.6 |
| 1985 .............. | 2,582.3 | 361.5 | 912.2 | 1,308.7 |
| 1982 |  |  |  |  |
| January ........ | 1,977.7 | 239.2 | 752.1 | 986.5 |
| February ....... | 2,006.6 | 248.6 | 764.9 | 993.0 |
| March........... | $2,004.6$ | 247.4 | 757.2 | 1,000.0 |
| April.............. | $2,008.0$ | 243.6 | 757.8 | 1,006.6 |
| May .............. | 2,031.6 | 257.5 | 764.1 | 1,010.0 |
| June .............. | 2,031.7 | 245.7 | 765.8 | 1,020.2 |
| July ............. | 2,049.0 | 248.1 | 773.7 | 1,027.2 |
| August.......... | 2,065.0 | 249.6 | 778.9 | 1,036.5 |
| September..... | $2,082.8$ | 260.7 | 777.4 | 1,044.7 |
| October .......... | 2,100.4 | 254.0 | 786.0 | 1,060.4 |
| November...... | 2,120.9 | 267.0 | 785.1 | 1,068.8 |
| December ...... | 2,129.7 | 270.6 | 788.8 | 1,070.4 |
| 1983 |  |  |  |  |
| January ........ | $2,138.8$ | 267.1 | 790.7 | 1,081.0 |
| February....... | $2,1199.3$ | 265.1 | 790.4 | $1,083.7$ |
| March........... | 2,159.8 | 273.2 | 795.9 | 1,090.7 |
| April............. | 2,186.0 | 278.5 | 801.0 | 1,106.5 |
| May .............. | 2,211.8 | 284.7 | 814.8 | 1,112.3 |
| June .............. | 2,232.4 | 292.8 | 819.3 | 1,120.3 |
| July .............. | 2,244.7 | 294.0 | 825.1 | 1,125.7 |
| August .......... | 2,257.4 | 296.7 | 826.9 | 1,133.7 |
| September..... | 2,262.6 | 295.1 | 827.6 | 1,139.9 |
| October ......... | 2,289.7 | 304.0 | 837.7 | 1,147.9 |
| November..... | 2,301.5 | 305.6 | 840.9 | 1,154.9 |
| December ...... | 2,327.6 | 318.5 | 833.0 | 1,176.1 |
| 1984 January |  |  |  |  |
| January ........ | ${ }_{2}^{2,36548}$ | ${ }_{321.7}^{326.7}$ | 864.8 | 1,174.2 |
| February....... | ${ }_{2,3616}^{2,348.6}$ | 321.4 <br> 316.8 | 853.4 8516 | 1,173.9 |
| April............... | 2,398.1 | 324.1 | 870.4 | 1,203.7 |
| May .............. | 2,416.9 | 332.6 | 873.3 | 1,210.9 |
| June .............. | 2,428.2 | 333.8 | 875.7 | 1,218.7 |
| July .............. | 2,426.3 | 330.4 | 874.4 | 1,221.5 |
| August.......... | 2,429.9 | 326.3 | 870.3 | 1,233.3 |
| September..... | 2,460.7 | 336.6 | 885.1 | 1,239.1 |
| October ......... | 2,451.7 | 327.5 | 879.0 | $1,245.3$ |
| November...... | 2,485.1 | 345.0 | 882.9 | 1,257.2 |
| December ...... | 2,503.4 | 352.1 | 887.6 | 1,263.7 |
| 1985 |  |  |  |  |
| January ........ | $2,510.3$ | 345.4 | 893.4 | 1,271.5 |
| February........ | 2,534.6 | 352.7 | 898.1 | 1,283.7 |
| March............. | ${ }_{2}^{2,530.2}$ | 356.4 | 895.8 | 1,278.1 |
|  | ${ }_{2,575.5}^{2,54.0}$ | 347.1 3692 | 912.5 | 1,284.4 |
| June ............... | $2,570.4$ | 353.2 | ${ }_{9008.6}^{90.5}$ | $1,2968.8$ $1,308.6$ |
| July .............. | 2,575.5 | 355.3 | 909.2 | 1,311.0 |
| August.......... | 2,606.2 | 378.3 | 912.9 | 1,315.0 |
| September..... | 2,636.6 | 394.3 | 921.6 | 1,320.7 |
| October ......... | 2,611.1 | 355.7 | 926.0 | 1,329.3 |
| November...... | 2,623.6 | 357.2 | 925.3 | 1,341.1 |
| December ...... | 2,669.8 | 373.0 | 933.5 | 1,363.3 |

Table 2.9.-Personal Consumption Expenditures by Major Type of Product in Constant Dollars

| Year and month | Personal consumption expenditures | Durable goods | Nondurable goods | Services |
| :---: | :---: | :---: | :---: | :---: |
| 1982 .............. | 2,050.7 | 252.7 | 771.0 | 1,027.0 |
| 1983 ............... | 2,145.9 | 283.6 | 800.7 | 1,061.7 |
| 1984 .............. | 2,239.9 | 318.6 | 828.0 | 1,093.3 |
| 1985 .............. | 2,313.0 | 345.3 | 846.9 | 1,120.8 |
| 1982 |  |  |  |  |
| January ......... | 2,015.6 | 242.2 | 757.2 | 1,016.1 |
| February........ | 2,040.9 | 251.3 | 770.5 | 1,019.1 |
| March............ | 2,037.1 | 249.7 | 765.0 | 1,022.4 |
| April............. | 2,038.9 | 245.0 | 769.4 | 1,024.6 |
| May .............. | 2,049.2 | 257.5 | 771.0 | 1,020.7 |
| June .............. | 2,034.8 | 244.9 | 764.6 | 1,025.3 |
| July ............... | 2,040.2 | 246.8 | 769.4 | 1,024.0 |
| August.......... | 2,052.2 | 248.7 | 775.8 | 1,027.8 |
| September..... | 2,063.0 | 259.8 | 773.3 | 1,029.9 |
| October .......... | 2,068.4 | 252.1 | 779.2 | 1,037.1 |
| November...... | 2,081.4 | 265.5 | 776.1 | 1,039.8 |
| December ...... | 2,086.4 | 268.4 | 780.6 | 1,037.4 |
| 1983 |  |  |  |  |
| January ......... | 2,089.9 | 264.3 | 783.0 | 1,042.6 |
| February....... | 2,091.1 | 261.6 | 787.4 | 1,042.1 |
| March............ | 2,108.4 | 269.0 | 790.7 | 1,048.7 |
| April.............. | 2,119.9 | 274.1 | 789.1 | 1,056.7 |
| May .............. | 2,138.3 | 280.5 | 798.5 | 1,059.4 |
| June .............. | 2,153.4 | 287.7 | 802.8 | 1,062.9 |
| July ............... | 2,160.2 | 288.4 | 807.4 | 1,064.4 |
| August .......... | 2,165.1 | 289.7 | 807.3 | 1,068.1 |
| September ..... | 2,160.2 | 287.4 | 805.7 | 1,067.1 |
| October ......... | 2,179.7 | 295.7 | 814.1 | 1,069.9 |
| November...... | 2,182.6 | 296.2 | 816.1 | 1,070,3 |
| December ...... | 2,202.0 | 308.2 | 805.7 | 1,088.1 |
| 1984 |  |  |  |  |
| January ........ | 2,225.7 | 316.3 | 829.5 | 1,079.9 |
| February........ | 2,200.6 | 310.6 | 816.0 | 1,073.9 |
| March........... | 2,206.4 | 306.1 | 812.6 | 1,087.7 |
| April............. | 2,232.8 | 311.8 | 829.3 | 1,091.7 |
| May .............. | 2,246.3 | 320.0 | 833.3 | 1,092.9 |
| June .............. | 2,250.0 | 321.1 | 835.8 | 1,093.2 |
| July ............... | 2,241.6 | 318.0 | 833.0 | 1,090.7 |
| August .......... | 2,234.2 | 313.9 | 824.2 | 1,096.1 |
| September ..... | 2,254.5 | 322.1 | 836.3 | 1,096.1 |
| October ......... | 2,242.0 | 315.9 | 826.5 | 1,099.5 |
| November...... | 2,265.4 | 329.6 | 828.7 | 1,107.1 |
| December ...... | 2,278.7 | 337.4 | 830.7 | 1,110.6 |
| 1985 |  |  |  |  |
| January ........ | 2,284.9 | 331.5 | 840.5 | 1,112.9 |
| February....... | 2,297.3 | 335.7 | 843.3 | 1,118.2 |
| March........... | 2,283.5 | 337.9 | 835.8 | 1,109.9 |
| April.............. | 2,292.3 | 332.3 | 848.8 | 1,111.2 |
| May .............. | 2,313.8 | 350.9 | 846.4 | 1,116.5 |
| June .............. | 2,304.4 | 337.6 | 845.0 | 1,121.8 |
| July ............... | 2,306.6 | 340.2 | 845.6 | 1,120.7 |
| August.......... | $2,330.3$ | 360.9 | 849.2 | 1,120.2 |
| September ..... | 2,351.9 | 376.8 | 854.7 | 1,120.4 |
| October ......... | 2,319.9 | 341.1 | 854.9 | 1,123.9 |
| November...... | 2,319.2 | 342.2 | 847.9 | 1,129.0 |
| December ...... | 2,352.1 | 356.8 | 850.5 | 1,144.8 |

## 3. Government Receipts and Expenditures

Table 3.1.-Government Receipts and Expenditures
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Receipts | 1 | 1,000.8 | 1,059.6 | 1,171.3 |
| Personal tax and nontax receipts. | 2 | 409.3 | 411.1 | 441.8 |
| Corporate profits tax accruals. | 3 | 68.1 | 75.2 | 93.6 |
| Indirect business tax and nontax accruals | 4 | 258.8 | 282.5 | 310.6 |
| Contributions for social insurance... | 5 | 269.6 | 290.8 | 325.2 |
| Expenditures. | 6 | 1,111.6 | 1,190.4 | 1,279.8 |
| Purchases of goods and services. | 7 | 641.7 | 675.7 | 736.8 |
| Compensation of employees | 8 | 343.9 | 366.4 | 391.7 |
| Other. | 9 | 297.8 | 309.3 | 345.1 |
| Transfer payments | 10 | 404.0 | 435.1 | 448.1 |
| To persons.... | 11 | 396.2 | 426.6 | 437.4 |
| To foreigners | 12 | 7.8 | 8.5 | 10.7 |
| Net interest paid | 13 | 60.1 | 68.1 | 88.4 |
| Interest paid. | 14 | 128.3 | 145.1 | 173.9 |
| To persons and business. | 15 | 110.0 | 127.3 | 154.1 |
| To foreigners.................................. | 16 | 18.3 | 17.8 | 19.8 |
| Less: Interest received by government | 17 | 68.1 | 77.1 | 85.4 |
| Less: Dividends received by government. | 18 | 2.9 | 2.8 | 3.5 |
| Subsidies less current surplus of government enterprises. | 19 | 8.7 | 13.9 | 10.1 |
| Subsidies..................................................................... | 20 | 15.5 | 22.2 | 22.6 |
| Less: Current surplus of government enterprises ......................... | 21 | 6.8 | 8.3 | 12.5 |
| Less: Wage accruals less disbursements. | 22 | 0 | -. 4 | . 2 |
| Surplus or deficit ( - ), national income and product accounts. | 23 | -110.8 | -130.8 | -108.5 |
| Social insurance funds. | 24 | 6.0 | 10.5 | 48.7 |
| Other............ | 25 | -116.8 | -141.2 | -157.2 |

Table 3.2.-Federal Government Receipts and Expenditures
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | 1 | II | III | IV | 1 | II | III | IV | I | II | III | IV | 1 | II | III | IV |
| Receipts. | 1 | 635.3 | 658.1 | 725.1 | 785.4 | 636.7 | 641.1 | 630.3 | 633.1 | 636.3 | 665.2 | 659.7 | 671.1 | 709.4 | 721.8 | 727.1 | 742.1 | 789.7 | 754.9 | 790.7 | 806.2 |
| Personal tax and nontax | 2 | 304.5 | 295.0 | 311.3 | 350.7 | 306.0 | 310.7 | 298.1 | 303.0 | 297.1 | 304.2 | 286.2 | 292.5 | 297.8 | 303.9 | 315.7 | 327.8 | 363.9 | 321.3 | 355.4 | 362.1 |
| Income taxes. | 3 | 296.5 | 288.6 | 304.9 | 343.7 | 296.6 | 302.5 | 290.4 | 296.7 | 291.1 | 297.6 | 279.3 | 286.6 | 290.9 | 297.2 | 310.1 | 321.4 | 357.2 | 313.5 | 348.2 | 355.4 |
| Estate and gift taxes Nontaxes | 4 | 7.6 | 5.9 | 5.9 | 6.5 .5 | 9.2 | $\begin{array}{r}7.9 \\ .3 \\ \hline\end{array}$ | $\begin{array}{r}7.4 \\ .3 \\ \hline\end{array}$ | $\begin{array}{r}6.0 \\ .4 \\ \hline\end{array}$ | $\begin{array}{r}5.6 \\ .4 \\ \hline\end{array}$ | $\begin{array}{r}6.1 \\ .5 \\ \hline\end{array}$ | 6.4 | 5.5 | $\begin{array}{r}6.4 \\ .5 \\ \hline\end{array}$ | 6.2 | 5.15 | 5.8 | 6.2 | 6.8 .5 | 6.7 | 6.2 .5 |
| Corporate profits tax accruals | 6 | 49.0 | 59.3 | 74.4 | 67.7 | 49.8 | 49.9 | 50.1 | 46.4 | 46.5 | 58.2 | 66.4 | 66.1 | 78.9 | 80.1 | 69.4 | 69.2 | 65.9 | 65.0 | 68.9 | 71.1 |
| Federal Reserve banks............ | 7 | 15.2 | 14.2 | 16.1 | 16.1 | 15.1 | 15.7 | 15.4 | 14.6 | 14.1 | 13.9 | 14.2 | 14.7 | 15.3 | 15.8 | 16.3 | 16.8 | 16.4 | 16.5 | 15.8 | 15.8 |
| Other................................... | 8 | 33.8 | 45.1 | 58.3 | 51.6 | 34.6 | 34.2 | 34.7 | 31.8 | 32.4 | 44.3 | 52.2 | 51.4 | 63.6 | 64.4 | 53.0 | 52.4 | 49.5 | 48.4 | 53.1 | 55.4 |
| Indirect business tax and | 9 | 48.1 | 51.6 | 55.8 | 57.0 | 50.4 | 47.2 | 47.1 | 47.6 | 46.3 | 52.8 | 53.7 | 53.6 | 54.6 | 55.8 | 56.7 | 56.2 | 55.5 | 60.2 | 55.4 | 56.9 |
| Excise taxes...... | 10 | 32.7 | 35.8 | 36.2 | 35.6 | 34.6 | 31.7 | 31.9 | 32.6 | 32.4 | 37.3 | 37.2 | 36.2 | 36.2 | ${ }^{36.1}$ | 36.5 | ${ }^{35.8}$ | 34.9 | ${ }^{35.4}$ | 35.7 | 36.4 |
| Customs duties... | 11 | 8.6 | 9.1 | 11.9 | 12.2 | 9.1 | 8.7 | 8.3 | 8.4 | 7.6 | 8.9 | 9.6 | 10.2 | 11.1 | 12.0 | 12.3 | 12.3 | 12.5 | 11.6 | 12.0 | 12.6 |
| Nontaxes............ | 12 | 6.8 | 6.7 | 7.7 | 9.3 | 6.7 | 6.9 | 6.9 | 6.6 | 6.2 | 6.6 | 6.9 | 7.3 | 7.3 | 7.7 | 7.9 | 8.0 | 8.1 | 13.3 | 7.7 | 7.9 |
| Contributions for social insurance. | 13 | 233.7 | 252.2 | 283.6 | 309.9 | 230.5 | 233.2 | 235.0 | 236.1 | 246.5 | 250.1 | 253.4 | 258.8 | 278.1 | 282.0 | 285.4 | 288.9 | 304.4 | 308.4 | 311.0 | 315.9 |
| Expenditures ....... | 14 | 781.2 | 837.5 | 898.0 | 984.7 | 745.9 | 754.0 | 789.1 | 835.7 | 824.2 | 835.8 | 839.4 | 850.6 | 867.2 | 884.9 | 905.2 | 934.7 | 952.4 | 964.0 | 992.0 | 1,030.4 |
| Purchases of goods and | 15 | 272.7 | 284.8 | 312.9 | 355.4 | 262.9 | 259.3 | 275.3 | 293.2 | 287.1 | 287.0 | 286.0 | 279.2 | 285.6 | 314.8 | 318.5 | 332.9 | 334.4 | 337.8 | 364.8 | 384.7 |
| National defense......... | 16 | 193.8 | 215.7 | 237.0 | 261.9 | 182.2 | 190.3 | 197.3 | 205.4 | 209.4 | 214.5 | 215.8 | 222.9 | 228.3 | 2359 | 236.2 | 247.5 | 249.5 | 256.0 81.7 | ${ }_{2959}^{269.9}$ | 272.1 112.6 |
| Nondefense................. | 17 | 78.9 | 69.2 | 76.0 | 93.6 | 80.7 | 69.0 | 78.0 | 87.7 | 77.8 | 72.5 | 70.2 | 56.2 | 57.3 | 79.0 |  | 85.4 | 84.9 | 81.7 | 95.0 | 112.6 |
| Transfer payments.......... | 18 | 324.1 | 348.5 | 355.1 | 379.8 | 306.0 | 313.9 | 329.1 | 347.4 | 344.4 | 350.8 | 346.6 | 352.3 | 350.5 | 351.9 | 356.2 | 361.9 | 374.1 | 376.7 | 383.5 | 384.8 |
| To persons.................... | 19 | $\begin{array}{r}316.3 \\ 7.8 \\ \hline\end{array}$ | 340.0 8.5 | 344.4 10.7 | $\begin{array}{r}366.3 \\ 13.4 \\ \hline\end{array}$ | 298.0 8.0 | 307.1 6.8 | ${ }^{322.3}$ | 337.9 9.5 | 338.2 6.2 | 343.6 7 | 338.2 8.4 | ${ }_{1240} 1$ | ${ }_{8}^{34.5}$ | ${ }_{83}^{34.5}$ | 345.3 11.0 | 346.4 15.5 | 362.9 11.2 | 364.2 12.5 | 368.8 14.7 | 369.4 15.4 |
| Grants-in-aid to State and local governments. | 21 | 83.9 | 86.2 | 93.6 | 99.0 | 82.9 | 84.7 | 83.3 | 84.5 | 85.8 | 85.8 | 87.1 | 86.2 | 91.3 | 93.0 | 93.0 | 97.3 | 95.7 | 97.6 | 100.6 | 102.0 |
| Net interest paid. | 22 | 84.6 | 94.3 | 115.5 | 129.2 | 80.5 | 83.4 | 87.1 | 87.2 | 88.0 | 91.1 | 96.8 | 101.2 | 107.2 | 110.4 | 119.5 | 124.8 | 126.4 | 130.1 | 127.1 | 133.0 |
| Interest paid. | 23 | 101.1 | 112.8 | 136.3 | 151.0 | 96.6 | 99.8 | 103.9 | 104.3 | 105.7 | 109.1 | 115.6 | 120.7 | 127.1 | 131.5 | 140.5 | 146.0 | 147.6 | 150.8 | 150.5 | 155.2 |
| To persons and business....... | 24 | 82.9 | 95.0 | 116.5 | 129.7 | 78.6 | 82.4 | 85.0 | 85.4 | 88.0 | 91.7 | 97.8 | 102.4 | 108.5 | 112.5 | 120.3 | 124.9 | 126.4 | 129.7 | 129.0 | ${ }^{133.8}$ |
| To foreigners....................... | 25 | 18.3 | 17.8 | . | 21.3 | 18.0 | 17.5 | 18.8 | 18.9 | 17.7 | 17.5 | 17.8 | 18.3 | 18.6 | 19.1 | 20.2 | 21.2 | 21.2 | 21.1 | 21.5 | 21.5 |
| Less: Interest received by government. | 26 | 16.6 | 18.5 | 20.9 | 21.9 | 16.2 | 16.4 | 16.7 | 17.1 | 17.7 | 18.0 | 18.8 | 19.5 | 19.9 | 21.2 | 21.1 | 21.3 | 21.2 | 20.7 | 23. | 22.2 |
| Subsidies less current surplus | 27 | 16.0 | 23.2 | 21.1 | 21.1 | 13.5 | 12.7 | 14.3 | 23.4 | 18.8 | 19.8 | 22.5 | 31.6 | 32.7 | 15.1 | 18.0 | 18.5 | 21.9 | 20.9 | 15.9 | 25.9 |
| of government enterprises. Subsidies. | 28 | 15.0 | 21.7 | 22.0 | 22.6 | 13.8 | 14.3 | 13.4 | 18.6 |  | 20.3 | 18.7 | 32.2 | 33.1 | 16.4 | 19.1 | 19.3 |  | 25.3 | 18.1 |  |
| Less: Current surplus of government enterprises. | 29 | -. 9 | $-1.5$ | . 9 | 1.5 | , | 1.6 | -. 9 | -4.8 | -3.2 | . 5 | -3.9 | . 5 | . 4 | 1.3 | 1.1 | . 8 | 1.3 | 4.5 | 2.2 | -1.9 |
| Less: Wage accruals less disbursements. | 30 | 0 | -. 4 | . 2 | . 2 | -. 1 | 0 | 0 | 0 | 0 | -1.3 | -. 4 | 0 | . 2 | . 2 | 0 | . 6 | . 1 | -1.0 | 0 | 0 |
| Surplus or deficit ( - ), national income and product accounts. | 31 | -145.9 | -179.4 | -172.9 | -199.3 | -109.2 | -112.9 | -158.8 | -202.6 | -187.9 | -170.6 | -179.7 | -179.5 | -157.8 | -163.0 | -178.1 | -192.7 | -162.6 | -209.1 | -201.3 | -224.2 |
| Social insurance funds Other $\qquad$ | 32 | $\begin{array}{r} -30.8 \\ -115.0 \end{array}$ | -32.7 | -173.1 | 9.4 -208.7 | $\begin{aligned} & -16.6 \\ & -92.6 \end{aligned}$ | $\begin{aligned} & -23.1 \\ & { }_{89} .8 \end{aligned}$ | $\begin{array}{r} -35.5 \\ -123.3 \end{array}$ | $\begin{array}{r} -48.1 \\ -154.4 \end{array}$ | $\begin{array}{r} -37.6 \\ -150.2 \end{array}$ | -39.5 | -290.2 | -24.6 | -5.8 | -161.8 | 1.9 -180.0 | 5.9 -198.5 | 6.5 -169.1 | 10.1 -219.3 | 8.4 -209.7 | 12.5 -236.7 |

Table 3.3.-State and Local Government Receipts and Expenditures
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Receipts ........................... | 1 | 449.4 | 487.7 | 539.8 | 575.5 | 437.2 | 446.8 | 453.7 | 459.8 | 466.9 | 481.8 | 496.6 | 505.7 | 525.5 | 537.4 | 542.2 | 554.1 | 560.5 | 570.0 | 581.8 | 589.7 |
| Personal tax and nontax receipts. | 2 | 104.9 | 116.1 | 130.5 | 142.0 | 101.1 | 103.4 | 106.9 | 108.1 | 110.2 | 113.9 | 118.2 | 121.9 | 125.7 | 129.6 | 131.8 | 134.6 | 137.8 | 141.1 | 142.9 | 146.3 |
| Income taxes.. | 3 | 51.9 | 58.3 | 67.7 | 73.6 | 50.2 | 50.9 | 53.1 | 53.4 | 54.0 | 56.5 | 60.0 | 62.6 | 64.9 | 67.5 | 68.5 | 70.1 | 71.8 | 73.5 | 73.6 | 75.4 |
| Nontaxes ............................................ | 4 | 43.2 | 47.4 | 51.8 | 56.8 | 41.5 | 42.8 | 43.8 | 44.5 | 45.9 | 47.0 | 47.8 | 48.8 | 50.2 | 51.3 | 52.4 | 53.5 | 54.7 | 56.1 | 57.5 | 59.0 |
| Other.................................................... | 5 | 9.8 | 10.4 | 10.9 | 11.6 | 9.5 | 9.7 | 10.0 | 10.2 | 10.3 | 10.4 | 10.4 | 10.5 | 10.7 | 10.8 | 10.9 | 11.1 | 11.3 | 11.5 | 11.8 | 12.0 |
| Corporate profits tax accruals.... | 6 | 14.0 | 15.9 | 19.2 | 18.1 | 14.4 | 14.1 | 14.2 | 13.4 | 12.5 | 15.6 | 17.7 | 17.8 | 20.2 | 20.5 | 18.1 | 18.1 | 17.5 | 17.3 | 18.5 | 19.2 |
| Indirect business tax and nontax accruals. | 7 | 210.8 | 231.0 | 254.8 | 271.4 | 204.1 | 209.0 | 213.0 | 216.9 | 220.8 | 228.3 | 234.6 | 240.1 | 247.8 | 253.0 | 257.3 | 261.2 | 265.8 | 269.5 | 274.4 | 275.8 |
| Sales taxes ............................. | 8 | 96.2 | 106.6 | 120.0 | 128.9 | 93.1 | 95.6 | 97.2 | 98.8 | 100.4 | 105.4 | 109.1 | 111.6 | 116.3 | 119.4 | 121.2 | 123.2 | 125.4 | 127.9 | 131.1 | 131.0 |
| Property taxes....................................... | 9 | 85.3 | 91.9 | 98.5 | 104.1 | 82.4 | 84.5 | 86.3 | 88.0 | 89.5 | 91.1 | 92.7 | 94.4 | ${ }^{116.1}$ | 97.6 | 99.4 | 101.0 | 102.4 | 103.5 | 104.6 | 105.7 |
| Other...................................... | 10 | 29.3 | 32.4 | 36.3 | 38.5 | 28.6 | 28.9 | 29.4 | 30.1 | 30.8 | 31.9 | 32.8 | 34.1 | 35.4 | 36.0 | 36.7 | 36.9 | 38.1 | 38.1 | 38.7 | 39.0 |
| Contributions for social insurance. | 11 | 35.8 | 38.6 | 41.6 | 45.0 | 34.7 | 35.5 | 36.3 | 36.9 | 37.6 | 38.3 | 39.0 | 39.7 | 40.5 | 41.2 | 42.0 | 42.8 | 43.6 | 44.5 | 45.4 | 46.3 |
| Federal grants-in-aid .................. | 12 | 83.9 | 86.2 | 93.6 | 99.0 | 82.9 | 84.7 | 83.3 | 84.5 | 85.8 | 85.8 | 87.1 | 86.2 | 91.3 | 93.0 | 93.0 | 97.3 | 95.7 | 97.6 | 100.6 | 102.0 |
| Expenditures .................... | 13 | 414.3 | 439.1 | 475.4 | 516.3 | 404.0 | 411.5 | 417.4 | 424.1 | 429.0 | 435.1 | 443.9 | 448.5 | 461.5 | 471.7 | 480.1 | 488.3 | 497.2 | .512.7 | 524.9 | 530.2 |
| Purchases of goods and services. | 14 | 369.0 | 390.9 | 423.9 | 460.0 | 359.2 | 366.4 | 371.8 | 378.7 | 382.2 | 386.9 | 395.1 | 399.4 | 410.9 | 420.3 | 428.8 | 435.5 | 442.8 | 457.1 | 467.7 | 472.5 |
| Compensation of employees..... | 15 | 226.9 | 241.8 | 259.6 | 279.2 | 220.5 | 225.5 | 228.9 | 232.6 | 236.5 | 239.9 | 243.4 | 247.4 | 252.8 | 257.3 | 261.8 | 266.5 | 271.7 | 276.6 | 281.6 | 286.9 |
| Other | 16 | 142.1 | 149.1 | 164.3 | 180.8 | 138.7 | 140.9 | 142.9 | 146.0 | 145.6 | 146.9 | 151.6 | 152.0 | 158.1 | 163.0 | 167.0 | 169.0 | 171.1 | 180.5 | 186.0 | 185.6 |
| Transfer payments to persons.... | 17 | 79.9 | 86.6 | 93.0 | 98.8 | 76.7 | 79.2 | 81.4 | 82.3 | 84.1 | 86.0 | 87.4 | 88.7 | 91.4 | 92.9 | 93.1 | 94.7 | 96.1 | 97.7 | 99.7 | 101.7 |
| Net interest paid. | 18 | -24.4 | -26.2 | -27.0 | -26.3 | -22.6 | -24.1 | -25.2 | $-25.8$ | $-25.9$ | -26.1 | $-26.3$ | -26.6 | -26.9 | $-27.0$ | -27.0 | -27.1 | -26.5 | $-26.3$ | $-26.2$ | -26.4 |
|  | $19$ | 27.1 | 32.3 | 37.6 | 42.9 | 25.4 | 26.5 | 27.7 | 29.0 | 30.3 | 31.7 | 33.0 | 34.3 | 35.6 | 36.9 | 38.2 | 39.6 | 41.0 | 42.3 | 43.6 | 44.7 |
| Less: Interest received by government. | 20 | 51.5 | 58.6 | 64.6 | 69.2 | 48.0 | 50.6 | 52.9 | 54.8 | 56.3 | 57.8 | 59.3 | 60.9 | 62.5 | 63.9 | 65.3 | 66.7 | 67.4 | 68.6 | 69.8 | 71.1 |
| Less: Dividends received by government. | 21 | 2.9 | 2.8 | 3.5 | 4.7 | 2.8 | 2.9 | 3.0 | 3.1 | 2.8 | 2.7 | 2.7 | 2.9 | - 3.2 | 3.4 | 3.6 | 3.8 | 4.1 | 4.5 | 4.8 | 5.2 |
| Subsidies less current surplus of government enterprises. | 22 | -7.3 | $-9.3$ | $-11.0$ | -11.6 | -6.6 | -7.1 | -7.5 | -8.0 | -8.5 | -9.0 | -9.6 | -10.1 | -10.7 | -11.0 | -11.2 | -11.1 | -11.2 | -11.3 | -11.5 | -12.4 |
| Subsidies................................ | 23 | . 5 | . 5 | . 6 | . 7 | . 4 | . 4 | . 5 | . 5 | . 5 | . 5 | . 5 | . 5 | . 6 | . 6 | . 6 | . 6 | . 7 | . 7 | . 7 | . 7 |
| Less: Current surplus of government enterprises. | 24 | 7.8 | 9.8 | 11.6 | 12.3 | 7.0 | 7.5 | 8.0 | 8.5 | 9.0 | 9.5 | 10.1 | 10.7 | 11.3 | 11.6 | 11.8 | 11.7 | 11.8 | 12.0 | 12.2 | 13.1 |
| Less: Wage accruals less disbursements. | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Surplus or deficit ( - ), national income and product accounts. | 26 | 35.1 | 48.6 | 64.4 | 59.2 | 33.2 | 35.2 | 36.3 | 35.8 | 37.9 | 46.8 | 52.7 | 57.2 | 64.0 | 65.7 | 62.1 | 65.8 | 63.2 | 57.3 | 56.9 | 59.4 |
| Social insurance funds | $27$ |  | $43.2$ | $48.5$ | $52.9$ | 33.9 | 36.0 | $37.9$ | $39.7$ |  | 42.5 | 43.9 | 45.2 |  | 47.9 | 49.1 | 50.6 | 51.0 | 52.3 | 53.5 | 54.8 |
| Other | $28$ | $-1.7$ | $\mathbf{5 . 5}$ | $\begin{aligned} & 45.0 \\ & 15.9 \end{aligned}$ | 6.3 | $-.7$ | $-.8$ | $-1.6$ | -3.9 | -3.2 | 4.2 | 8.8 | 12.0 | 17.4 | 17.8 | 13.0 | 15.2 | 12.2 | 5.0 | 3.3 | 4.7 |

Table 3.4.-Personal Tax and Nontax Receipts
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Personal tax and nontax receipts. | 1 | 409.3 | 411.1 | 441.8 |
| Federal. | 2 | 304.5 | 295.0 | 311.3 |
| Income taxes. | 3 | 296.5 | 288.6 | 304.9 |
| Withheld. | 4 | 265.6 | 266.9 | 286.1 |
| Declarations and settlements. | 5 | ${ }_{8}^{87.0}$ | ${ }_{618}^{83.5}$ | 84.6 |
| Less: Refunds............ | 6 | 56.1 | 61.8 | 65.8 |
| Estate and gift taxes.. | 7 | 7.6.3 | 5.9 | 9 |
| Nontaxes ..................... |  |  | . 5 |  |
| State and local. | 9 | 104.9 | 116.1 | 130.5 |
| Income taxes. | 10 | 51.9 | 58.3 | 67.7 |
| Estate and gift taxes. |  | ${ }_{4.6}^{2.6}$ | 2.6 | 2.4 |
| Motor vehicle licenses... | 1213 |  | 4.9 | 5.3 |
| Property taxes.. |  | 1.4 | 1.5 | 1.6 |
| Other taxes .................................................................. | $13$ |  | 1.4 | 1.6 |
| Nontaxes. | 15 | 43.2 | 47.4 | 51.8 |
| Tuition and related educational charges................................... |  | 9.3 | 10.4 | 11.7 |
| Hospital and health charges ............................................... | 17 | 24.6 | 26.7 | 28.5 |
|  | 18 | 3.4 5.9 | 3.8 6.5 | ${ }_{7.4}^{4.3}$ |
|  |  |  |  |  |

Table 3.5.-Indirect Business Tax and Nontax Accruals [Billions of dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Indirect business tax and nontax accruals.... | 1 | 258.8 | 282.5 | 310.6 |
| Federal. | 2 | 48.1 | 51.6 | 55.8 |
| Excise taxes. | 3 | 32.7 | 35.8 | 36.2 |
| Liquor.. | 4 | 5.4 | 5.4 | 5.3 |
| Tobacco | 5 | 2.5 | 5.0 | 4.7 |
| Windfall profit tax. | 6 | 15.7 | 9.9 | 8.2 |
| Other .................. | 7 | 9.1 | 15.5 | 18.0 |
| Customs duties.... | 8 | 8.6 | 9.1 | 11.9 |
| Nontaxes....... | 9 | 6.8 | 6.7 | 7.7 |
| State and local | 10 | 210.8 | 231.0 | 254.8 |
| Sales taxes | 11 | 96.2 | 106.6 | 120.0 |
| State... | 12 | 80.3 | 89.0 | 100.7 |
| General | 13 | 51.2 | 57.3 | 66.4 |
| Gasoline | 14 | 10.5 | 11.5 | 12.9 |
| Liquor... | 15 | 2.7 | 2.8 | 3.0 |
| Tobacco. | 16 | 4.1 | 4.0 | 4.2 |
| Public utilities ... | 17 | 5.4 | 5.9 | 5.9 |
| Insurance receipts.. | 18 | 3.5 | 4.0 | 4.1 |
| Other .............. | 19 | 3.0 | 3.5 | 4.1 |
| Local...................................................................................... | 20 | 15.9 | 17.6 | 19.3 |
| General ................................................................................. | 21 | 10.8 | 12.1 | 13.4 |
| Public utilities ..................................................................... | 22 | 3.2 | 3.6 | 3.8 |
| Other ................................................................................ | 23 | 1.8 | 2.0 | 2.1 |
| Property taxes............................................................................. | 24 | 85.3 | 91.9 | 98.5 |
| Motor vehicle licenses ................................................................ | 25 | 2.1 | 2.1 | 2.3 |
| Severance taxes .......................................................................... | 26 | 7.8 | 7.1 | 7.3 |
| Other taxes ................................................................................ | 27 | 7.0 | 8.2 | 9.3 |
| Nontaxes .................................................................................... | 28 | 12.4 | 14.9 | 17.4 |
| Rents and royalties ................................................................. | 29 | 7.5 | 9.6 | 11.2 |
| Special assessments................................................................ | 30 | 1.6 | 1.8 | 2.1 |
| Fines.................................................................................... | 31 | 1.1 | 1.3 | 1.5 |
| Other............. | 32 | 2.2 | 2.3 | 2.7 |

Table 3.6.-Contributions for Social Insurance
[Billions of dollars]

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

Table 3.7B.-Government Purchases of Goods and Services by Type
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | 1 | II | III | IV | I | II | III | IV | I | II | III | IV |
| Government purchases of goods and services. | 1 | 641.7 | 675.7 | 736.8 | 815.4 | 622.1 | 625.7 | 647.1 | 671.8 | 669.3 | 673.8 | 681.1 | 678.6 | 696.5 | 735.1 | 747,3 | 768.4 | 777.2 | 794.8 | 832.5 | 857.2 |
| Federal. | 2 | 272.7 | 284.8 | 312.9 | 355.4 | 262.9 | 259.3 | 275.3 | 293.2 | 287.1 | 287.0 | 286.0 | 279.2 | 285.6 | 314.8 | 318.5 | 332.9 | 334.4 | 337.8 | 364.8 | 384.7 |
| National defense..................... | ( $\begin{aligned} & 3 \\ & 4 \\ & 5 \\ & 6 \\ & 7\end{aligned}$ | 193.8 | 215.7 | 237.0 | 261.9 | 182.2 | 190.3 | 197.3 | 205.4 | 209.4 | 214.5 | 215.8 | 222.9 | 228.3 | 235.8 | 236.2 | 247.5 | 249.5 | 256.0 | 269.9 | ${ }_{79} 27.1$ |
| Durable goods..................... |  | ${ }_{13.6}^{49.6}$ | ${ }_{12.6}^{58.8}$ | 68.9 12.0 | 77.6 12.1 | ${ }^{42.8}$ | ${ }^{48.8} 1$ | ${ }_{13.1}^{51.9}$ | 53.2 14.9 | 55.3 14.0 | 59.9 12.0 | ${ }_{12.4}^{57.1}$ | 63.1 12.1 | 65.4 11.9 | 70.2 11.9 | ${ }_{12.4}^{65.5}$ | 74.4 11.6 | 72.8 11.3 | 75.3 12.4 | 83.2 13.0 | 79.2 11.7 |
| Services.... |  | 127.1 | 139.5 | 151.1 | 166.4 | 121.8 | 125.7 | 128.0 | 133.0 | 135.8 | 138.2 | 141.3 | 142.8 | 146.4 | 149.1 | 152.9 | 156.1 | 160.5 | 162.7 | 167.3 | 175.3 |
| Compensation of employees. | ${ }_{7}^{6}$ | 84.0 | 89.5 | 94.8 | 100.4 | 81.7 | 83.5 | 83.9 | 86.7 | 88.4 | 89.3 | 89.9 | 90.4 | 94.0 | 94.5 | 95.1 | 95.6 | 99.2 | 99.7 | 100.0 | 102.7 |
| Military..... | 8 9 | 56 | 60.2 | ${ }^{63.5}$ | 67.2 | 55.1 | 56.2 | 56.6 | 58.5 | 59.3 | 60.1 | 60.5 | 60.8 | 63.0 | ${ }^{63.3}$ | 63.7 | ${ }^{64.0}$ | 66.4 | 66.7 | ${ }^{66.8}$ | 69.1 335 |
| Other service | ${ }_{10}$ | ${ }_{43.2}^{27.4}$ | 29.4 50.0 | 31.3 56.3 | 33.2 66.0 | 26.6 40.1 | ${ }_{42}^{27.3}$ | 27.3 44.1 | 28.3 46.2 | 29.1 47.4 | 29.2 | $\stackrel{29.4}{51.4}$ | 29.7 | 31.0 52.4 | 31.2 | 31.4 | 31.7 60.5 | 32.8 61.3 | 33.0 <br> 63.0 | 33.8 67.3 | ${ }_{72.6}^{33.5}$ |
| Structures..... | 11 | 3.9 | 4.7 | 5.0 | 5.7 | 3.5 | 3.5 | 4.3 | 4.3 | 4.3 | 4.5 | 5.0 | 4.9 | 4.6 | 4.6 | 5.5 | 5.4 | 4.9 | 5.7 | 6.4 | 5.9 |
| Nondefense........ | $\begin{aligned} & 12 \\ & 18 \\ & 14 \\ & 15 \end{aligned}$ | 78.9 | 69.2 | 76.0 | 93.6 | 80.7 | 69.0 | 78.0 | 87.7 | 77.8 | 72.5 | 70.2 | 56.2 | 57.3 | 79.0 | 82.2 | 85.4 | 84.9 | 81.7 | 95.0 | 112.6 |
| Durable goods... |  | 3.1 | 3.6 | 3.9 | 4.0 | 3.0 | 2.9 | 3.0 | 3.4 | 3.6 | 3.5 | 3.5 | 3.8 | 3.7 | 3.8 | 3.9 | 4.2 | 4.0 | 4.1 | 3.9 | 4.2 |
| Nondurable goods. |  | 14.9 | . 5 | 3.0 | 17.5 | 17.2 | 6.6 | 14.1 | 21.5 | 10.1 | 4.4 | . 9 | -13.5 | -14.0 | 6.9 | 8.9 | 10.2 | 9.8 | 6.9 | 18.9 | 4,7 |
| ommodity Credit Corporation inventory change. |  | 9.2 | -5.7 | $-3.6$ | 11.7 | 10.9 | 1.2 | 9.0 | 15.5 | 4.4 | -1.8 | -6.2 | -19.0 | -19.8 | . 1 | 2.9 | 2.4 | 3.8 | . 3 | 12.5 | 30.1 |
| Other nondurables........... | 161718 | 5.7 | 6.2 | 6.6 | 5.9 | 6.3 | 5.4 | 5.1 | 6.0 | 5.7 | 6.3 | 7.1 | 5.5 | 5.8 | 6.8 | 5.9 | 7.8 | 5.9 | 6.6 | 6.3 | 4.6 |
| Services... |  | 54.3 | 58.4 | 61.9 | 64.3 | 53.4 | 52.8 | 54.4 | 56.6 | 57.5 | 58.0 |  | 59.4 | 60.7 | 60.8 | 62.4 | 63.6 | 63.6 | 63.1 | 64.3 | 66.2 |
| Compensation of employees. | 18 | 33.1 | 35.1 | 37.3 | 39.4 | 32.7 | 32.6 | 33.0 | 34.0 | 34.7 | 35.0 | 35.1 | 35.5 | 36.8 | 37.1 | 37.4 | 37.9 | 39.0 | 39.3 | 39.5 | 39.9 |
| Other services................. | 19 | 21.2 | 23.4 | 24.6 | 24.9 | 20.7 | 20.2 | 21.5 | 22.6 | 22.8 | 23.0 | 23.6 | 24.0 | 23.9 | 23.8 | 25.0 | 25.8 | 24.6 | 23.8 | 24.8 | 26.3 |
| Structures............................ |  | 6.6 | 6.6 | 7.2 | 7.7 | 7.0 | 6.7 | 6.5 | 6.3 | 6.5 | 6.5 | 7.0 | 6.4 | 6.8 | 7.4 | 7.1 | 7.4 | 7.4 | 7.7 | 8.0 | 7.6 |
| State and local ....... | 21 | 369.0 | 390.9 | 423.9 | 460.0 | 359.2 | 366.4 | 371.8 | 378.7 | 382.2 | 386.9 | 395.1 | 399.4 | 410.9 | 420.3 | 428.8 | 435.5 | 442.8 | 457.1 | 467.7 | 472.5 |
| Durable goods..... | $\begin{aligned} 22 \\ 23 \\ 24 \\ 24 \end{aligned}$ | 14.7 | 16.3 | 18.5 | 20.1 | 14.1 | 14.5 | 14.8 | 15.3 | 15.6 | 16.1 | 16.5 | 17.1 | 17.6 | 18.3 | 18.7 | 19.2 | 19.6 | 20.0 | 20.2 | 20.6 |
| Nondurable goods. |  |  | ${ }^{34.1}$ | 36.5 | ${ }^{38.5}$ | 33.0 | ${ }^{33.2}$ | ${ }_{279}^{33.7}$ | -33.9 | ${ }_{39.1}^{33.1}$ | ${ }^{33.8}$ | ${ }^{34.5}$ | 35.0 | 36.0 | ${ }_{318.5}^{36.5}$ | 36.5 | ${ }_{3310}^{37.2}$ | ${ }^{37.6}$ | 38.4 | ${ }_{3507}^{38.2}$ | 39.9 |
| Services.............. |  | 277.2 | 297.2 | 321.4 | 347.4 | 268.6 | 275.1 | 279.9 | 285.2 | 290.1 | 294.5 | 299.4 | 304.8 | ${ }^{311.6}$ | 318.4 | 324.5 | 331.0 | 337.7 | 344.0 | ${ }^{350.7}$ | 357.2 |
| Compensation of employees. | 24 25 26 | 226.9 | 241.8 | 259.6 | 279.2 | 220.5 | 225.5 | 228.9 | 232.6 | 236.5 | 239.9 | 243.4 | 247.4 | 252.8 | 257.3 | 261.8 | 266.5 | 271.7 | 276.6 | 281.6 | 286.9 |
| Other services <br> Structures. | $\left.\ldots\right\|_{27} ^{26}$ | $\begin{aligned} & 50.3 \\ & 43.7 \end{aligned}$ | $\begin{gathered} 55.4 \\ 43.2 \end{gathered}$ | $\begin{aligned} & 61.8 \\ & 47.5 \end{aligned}$ | $\begin{aligned} & 68.2 \\ & 54.0 \end{aligned}$ | $\begin{aligned} & 48.1 \\ & 43.5 \end{aligned}$ | $\begin{aligned} & 49.6 \\ & 43.6 \end{aligned}$ | $\begin{aligned} & 51.0 \\ & 43.4 \end{aligned}$ | $\begin{aligned} & 52.5 \\ & 44.3 \end{aligned}$ | $\begin{aligned} & 53.5 \\ & 43.4 \end{aligned}$ | $\begin{aligned} & 54.6 \\ & 42.5 \end{aligned}$ | $\begin{aligned} & 55.9 \\ & 44.6 \end{aligned}$ | 57.4 | $\begin{aligned} & 58.8 \\ & 45.6 \end{aligned}$ | $\begin{aligned} & 61.1 \\ & 47.2 \end{aligned}$ | $\begin{gathered} 62.7 .1 \end{gathered}$ | $\begin{gathered} 64.6 \\ 48.0 \end{gathered}$ | $\begin{gathered} 66.0 \\ 47.9 \end{gathered}$ | $\begin{gathered} 67.5 \\ 54.7 \end{gathered}$ | $\begin{aligned} & 69.0 \\ & 58.5 \end{aligned}$ | 70.4 54.7 |

Table 3.8B.—Government Purchases of Goods and Services by Type in Constant Dollars
[Billions of 1982 dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | 1 | II | III | IV | I | II | III | IV | I | II | III | IV |
| Government purchases of goods and services. | 1 | 641.7 | 647.8 | 675.9 | 716.4 | 634.6 | 629.7 | 642.5 | 660.1 | 649.1 | 648.2 | 651.5 | 642.2 | 650.1 | 677.1 | 682.4 | 693.9 | 691.4 | 699.4 | 729.2 | 745.5 |
| Federal | 2 | 272.7 | 275.5 | 292.5 | 322.6 | 267.0 | 260.5 | 273.8 | 289.5 | 279.2 | 277.6 | 277.4 | 267.9 | 271.4 | 294.8 | 296.7 | 307.3 | 304.3 | 305.9 | 331.1 | 349.0 |
| National defense.. | 45567 | 193.8 | 207.3 | 220.3 | 235.7 | 185.4 | 191.6 | 197.0 | 201.4 | 203.8 | 206.9 | 206.5 | 211.8 | 214.1 | 219.6 | 219.6 | 227.9 | 226.7 | 231.5 | 243.3 | 241.3 |
| Durable goods....... |  | 49.2 136 | 56.4 <br> 135 | 64.6 <br> 13.3 <br> 18 | ${ }_{13}^{71.6}$ | 43.9 139 | 129.2 | ${ }_{131}^{51.4}$ | 52.3 150 | ${ }^{53.7}$ | 57.7 13.0 | 54.6 13.3 | 59.7 <br> 132 <br> 1 | 61.9 136 | ${ }_{131}^{66.0}$ | 61.5 135 | 69.0 129 | 67.9 12.4 | ${ }_{\substack{69.6 \\ 13.8}}$ | 76.5 14.3 | ${ }_{128}^{72.4}$ |
| Services................... |  | 127.1 | 132.7 | 137.7 | 145.5 | 124.1 | 126.5 | 128.1 | 129.7 | 131.6 | 131.8 | 138.7 | 134.1 | 134.1 | 136.2 | 139.5 | 141.0 | 14.4 | 142.9 | 146.6 | 150.7 |
| Compensation of employees. |  | 84.0 | 85.2 | 86.3 | 87.2 | 83.3 | 84.0 | 84.2 | 84.4 | 85.3 | 85.3 | 85.3 | 85.0 | 85.8 | 86.2 | 86.5 | 86.7 | 87.1 | 87.2 | 87.4 | 87.3 |
| Military........................ | 10 | 56.6 | 57.2 | 57.8 | 58.3 | 56.4 26.9 | 56.5 | ${ }_{5}^{56.7}$ | ${ }_{27}^{56.8}$ | ${ }^{57.4}$ | 57.4 <br> 27.9 | 57.3 28.0 | 56.9 28.1 | 57.4 <br> 28.4 | 57.7 28.4 | 58.0 <br> 28.5 | 58.1 28.6 | 58.3 28.8 | 58.3 28.9 | 58.4 28.9 | ${ }_{29.4}^{58.4}$ |
| Other services.......... |  | ${ }_{43.2}^{27.4}$ | 28.0 | 28.5 51.4 | 28.9 | 26.9 40.8 | ${ }^{27.4} 4$ | 27.4 44.0 | 27.6 45.4 | 27.9 46.0 | 27.9 46.5 | 28.0 48.4 | ${ }_{49.1}^{28.1}$ | 28.4 48.3 | 528.4 | 28.5 | 28.6 54.3 | 28.8 54.7 | 28.9 55.7 | 28.9 59.2 | 29.0 |
| Structures.... | 10 | 3.9 | 4.6 | 4.7 | 5.3 | 3.5 | 3.5 | 4.3 | 4.4 | 4.3 | 4.5 | 4.9 | 4.8 | 4.5 | 4.3 | 5.1 | 5.0 | 4.6 | 5.2 | 5.9 | 5.4 |
| Nondefense... | 121314 | 78.9 | 68.3 | 72.3 | 86.9 | 81.6 | 68.9 | 76.9 | 88.2 | 75.4 | 70.6 | 70.9 | 56.1 | 57.3 | 75.2 | 77.1 | 79.5 | 77.6 | 74.3 | 87.9 | 107.7 |
| Durable goods.. |  | 3.1 | 3.8 | 4.1 | 4.5 | 3.1 | 2.9 | 2.9 | 3.4 | 3.7 | 3.7 | 3.7 | 4.0 | 4.0 | 4.0 | 4.1 | 4.4 | 4.4 | 4.5 | 4.3 | 4.7 |
| Nondurable goods.............. |  | 19.2 | 2.1 | $-2.2$ | 12.7 | 10.8 | $\stackrel{6}{ } 8$ | 7.9 | 17.2 | 4.15.8 | -1.56.5 | -3.2 | -16.1 | $-15.2$ | 1.26.9 | 9.0 | 10.0 | ${ }_{3}^{9.6}$ | 6.9 | 19.5 | 38.1 |
| Commodity Credit Corporation inventory change. | 15 |  | -4.2 |  |  |  |  |  |  |  |  |  |  |  |  | 3.1 | 2.278 | 3.858 | . 2 | 13.0 |  |
| Other nondurables............ | $\begin{aligned} & 16 \\ & 17 \\ & 18 \end{aligned}$ | 5.7 | 6.3 | 6.6 | 5.9 | 6.3 | 5.4 | 5.1 | 5.9 |  |  | 7.3 | 5.6 | 5.8 |  | 5.9 |  |  | 6.7 5.8 | 6.5 | 4.4 |
| Services. |  | 54.3 | 55.8 | 56.8 | ${ }^{54.3}$ | 33.1 | 32.8 | 54.4 | 55.3 | 55.4 | 55.5 | 56.1 |  | ${ }^{56.1}$ | 56.0 | 57.2 |  | 56.6 |  |  |  |
| Compensation of employees. |  | 33.1 | 33.5 | 34.0 |  |  |  | 33.1 | 33.2 | 33.3 | 33.5 | 33.5 | 33.6 | 33.7 | 33.9 | 34.1 | 34.3 | 34. | 34.3 | 34.4 | 34.4 |
| Other services...... | 18 19 20 | ${ }_{6} 21.2$ | 22.4 | 22.8 | 22.4 | 21.2 | 20.4 | ${ }^{21.3}$ | 22.1 | 22.1 | 22.1 | ${ }^{22.6}$ | 22.7 | 22.3 | 22.1 | ${ }^{23.0}$ | $\stackrel{23.7}{7}$ | ${ }^{22.3}$ | 21.4 | 22.3 | ${ }_{7}^{23.6}$ |
| State and local ......................... | 21 | 369.0 | 372.2 | 383.3 | 393.8 | 367.7 | 369.2 | 368.6 | 370.6 | 369.9 | 370.6 | 374.1 | 374.3 | 378.6 | 382.4 | 385.7 | 386.6 | 387.1 | 393.6 | 398.1 | 396.5 |
| Durable goods.. | $\begin{aligned} & \begin{array}{l} 22 \\ 23 \\ 24 \\ 25 \end{array} \end{aligned}$ | $\begin{array}{r} 14.7 \\ 3.4 \\ 277.2 \\ 226.9 \end{array}$ | $\begin{array}{r} 16.0 \\ 34.9 \\ 278.4 \\ 226.3 \end{array}$ | $\begin{array}{r} 17.7 \\ 36.9 \\ 283.1 \\ 228.2 \end{array}$ | $\begin{array}{r} 18.9 \\ 38.8 \\ 287.6 \\ 229.6 \end{array}$ | $\begin{array}{r} 14.3 \\ \left.\begin{array}{r} 32.9 \\ 27.1 \\ 227.6 \end{array} \right\rvert\, \end{array}$ | $\begin{array}{r} 143.5 \\ -3.4 \\ 277.7 \\ 227.7 \end{array}$ | $\begin{array}{r} 14.8 \\ 33.6 \\ 276.8 \\ 226.3 \end{array}$ | $\begin{array}{r} 15.1 \\ 33.9 \\ 277.1 \\ 225.9 \end{array}$ | $\begin{array}{r} 15.4 \\ 34.2 \\ 277.2 \\ 225.8 \end{array}$ | $\begin{array}{r} 15.8 \\ 34.7 \\ 27.7 \\ 225.9 \end{array}$ | $\begin{array}{r} 16.2 \\ 35.0 \\ 278.7 \\ 26.3 \end{array}$ | $\begin{aligned} & 16.6 \\ & 35.6 \end{aligned}$ | $\begin{aligned} & 17.0 \\ & 36.2 \end{aligned}$ | $\begin{aligned} & 17.6 \\ & 36.7 \end{aligned}$ | $\begin{aligned} & 17.9 \\ & 37.1 \end{aligned}$ | $\begin{aligned} & 18.4 \\ & 37.7 \end{aligned}$ | $\begin{aligned} & 18.6 \\ & 38.1 \end{aligned}$ | $\begin{aligned} & 18.8 \\ & 38.6 \end{aligned}$ | ${ }_{39.1}^{19.1}$ | 19.339.4289.4 |
| Nondurable goods................... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | ${ }_{287} 38.6$ |  |  |
| Compensation of employees. |  |  |  |  |  |  |  |  |  |  |  |  | 227.0 | 227.4 | 227.9 | 228.5 | 228.9 | 229.1 | 229.2 | 229.7 | 230.4 |
| Other services...... | 27 | $\begin{gathered} 50.3 .7 \end{gathered}$ | $\begin{aligned} & 52.2 \\ & 42.9 \end{aligned}$ | $\begin{aligned} & 54.9 .9 \\ & 455.6 \end{aligned}$ | $\begin{aligned} & 58.1 \\ & 48.4 \end{aligned}$ | $\begin{aligned} & 49.5 \\ & 43.3 \end{aligned}$ | $\begin{aligned} & 50.0 \\ & 43.6 \end{aligned}$ | $\begin{array}{r} 50.6 \\ 43.4 \end{array}$ | $\begin{aligned} & 51.2 \\ & 44.5 \end{aligned}$ | $\begin{aligned} & 51.4 \\ & 43.2 \end{aligned}$ | $\begin{aligned} & 51.9 \\ & 42.4 \end{aligned}$ | $\begin{gathered} 52.4 \\ 44.2 \end{gathered}$ | $\begin{gathered} 53.0 \\ 4.0 \end{gathered}$ | $\begin{gathered} 53.4 \\ 44.6 \end{gathered}$ | $\begin{aligned} & 54.6 \\ & 45.6 \end{aligned}$ | $\begin{aligned} & 55.2 \\ & 46.9 \end{aligned}$ | $\begin{gathered} 56.4 \\ 45.1 \end{gathered}$ | $\begin{aligned} & 57.1 \\ & 44.2 \end{aligned}$ | $\begin{aligned} & 57.7 \\ & 49.2 \end{aligned}$ | $\begin{gathered} 58.4 \\ 51.9 \end{gathered}$ | 59.048.4 |
| ructures. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table 3.9.-National Defense Purchases of Goods and Services
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | 1 | II | III | IV | I | II | III | IV | I | II | III | IV |
| National defense purchases. | 1 | 193.8 | 215.7 | 237.0 | 261.9 | 182.2 | 190.3 | 197.3 | 205.4 | 209.4 | 214.5 | 215.8 | 222.9 | 228.3 | 235.8 | 236.2 | 247.5 | 249.5 | 256.0 | 269.9 | 272.1 |
| Durable goods........................... | 2 | 49.2 | 58.8 | 68.9 | 77.6 | 42.8 | 48.8 | 51.9 | 53.2 | 55.3 | 59.9 | 57.1 | 63.1 | 65.4 | 70.2 | 65.5 | 74.4 | 72.8 | 75.3 | 83.2 | 79.2 |
| Military equipment................. | 3 | 40.2 | 49.4 | 58.5 | 66.8 | 34.5 | 39.5 | 43.2 | 43.7 | 45.8 | 50.1 | 47.4 | 54.3 | 55.4 | 59.7 | 54.7 | 64.3 | 62.5 | 64.5 | 72.9 | 67.5 |
| Aircraft.............................. | 4 | 16.8 | 20.7 | 23.8 | 28.0 9 | 13.7 | 16.1 | 18.9 | 18.5 | 18.7 | 21.8 | 19.4 | 22.9 | 22.1 | 23.6 | 22.5 | 27.2 | 25.9 | 28.1 | 28.7 | 29.3 10.6 |
| Ships. | 6 | 6.0 | 6.8 | 7.9 | 8.6 | 5.6 | 6.3 | 6.1 | 5.8 | 5.7 | 7.2 | 6.9 | 7.6 | 7.6 | 7.9 | 7.6 | 8.6 | 8.0 | 8.4 | 9.0 | 8.9 |
| Vehicles. | 7 | 2.9 | 4.2 | 5.6 | 5.2 | 2.3 | 2.5 | 3.1 | 3.7 | 4.2 | 4.4 | 3.9 | 4.4 | 5.0 | 6.7 | 5.4 | 5.3 | 5.0 | 4.9 | 6.3 | 4.6 |
| Electronic equipment. | 8 | 3.1 | 3.5 | 4.1 | 5.0 | 2.8 | 2.9 | 3.5 | 3.3 | 3.3 | 3.4 | 3.5 | 3.6 | 3.9 | 4.2 | 3.7 | 4.6 | 4.7 | 4.7 | 5.8 | 5.0 |
| Other.................................. | 9 | 5.8 | 6.8 | 8.4 | 10.2 | 5.2 | 5.7 | 6.1 | 6.2 | 7.1 | 7.0 | 6.7 | 6.6 | 8.6 | 9.5 | 7.6 | 7.7 | 9.4 | 9.7 | 12.6 | 9.1 |
| Other durable goods. | 10 | 8.9 | 9.4 | 10.4 | 10.8 | 8.3 | 9.3 | 8.7 | 9.5 | 9.5 | 9.7 | 9.7 | 8.8 | 10.0 | 10.5 | 10.8 | 10.1 | 10.2 | 10.8 | 10.3 | 11.7 |
| Nondurable goods. | 11 | 13.6 | 12.6 | 12.0 | 12.1 | 14.0 | 12.4 | 13.1 | 14.9 | 14.0 | 12.0 | 12.4 | 12.1 | 11.9 | 11.9 | 12.4 | 11.6 | 11.3 | 12.4 | 13.0 | 11.7 |
| Petroleum products. | 12 | 9.2 | 7.6 | 6.8 | 6.6 | 9.6 | 8.1 | 8.9 | 10.3 | 9.0 | 7.3 | 7.2 | 6.9 | 6.8 | 6.7 | 6.9 | 6.6 | 6.0 | 7.1 | 7.2 | 6.2 |
| Ammunition ........ | 13 | 2.3 | 2.7 | 2.9 | 3.1 | 2.3 | 2.2 | 2.2 | 2.5 | 2.7 | 2.4 | 2.9 | 2.9 | 2.8 | 3.0 | 2.8 | 2.7 | 3.0 | 2.9 | 3.2 | 3.0 |
| Other nondurable goods.......... | 14 | 2.1 | 2.3 | 2.3 | 2.4 | 2.1 | 2.2 | 2.0 | 2.1 | 2.3 | 2.3 | 2.2 | 2.3 | 2.3 | 2.2 | 2.6 | 2.3 | 2.3 | 2.3 | 2.5 | 2.4 |
| Services ... | 15 | 127.1 | 139.5 | 151.1 | 166.4 | 121.8 | 125.7 | 128.0 | 133.0 | 135.8 | 138.2 | 141.3 | 142.8 | 146.4 | 149.1 | 152.9 | 156.1 | 160.5 | 162.7 | 167.3 | 175.3 |
| Compensation of employees..... | 16 | 84.0 | 89.5 | 94.8 | 100.4 | 81.7 | 83.5 | 83.9 | 86.7 | 88.4 | 89.3 | 89.9 | 90.4 | 94.0 | 94.5 | 95.1 | 95.6 | 99.2 | 99.7 | 100.0 | 102.7 |
| Military.......... | 17 | 56.6 | 60.2 | 63.5 | 67.2 | 55.1 | 56.2 | 56.6 | 58.5 | 59.3 | 60.1 | 60.5 | 60.8 | 63.0 | 63.3 | 63.7 | ${ }^{64.0}$ | 66.4 | 66.7 | 66.8 | 69.1 |
| Civilian ... | 18 | 27.4 | 29.4 | 31.3 | 33.2 | 26.6 | 27.2 | 27.3 | 28.3 | 29.1 | 29.2 | 29.4 | 29.7 | 31.0 | 31.2 | 31.4 | 31.7 | 32.8 | 33.0 | 33.3 | 33.5 |
| Other services .... | 19 | 43.2 | 50.0 | 56.3 | 66.0 | 40.1 | 42.3 | 44.1 | 46.2 | 47.4 | 48.9 | 51.4 | 52.4 | 52.4 | 54.6 | 57.8 | 60.5 | 61.3 | 63.0 | 67.3 | 72.6 |
| Contractual research and development. | 20 | 16.3 | 19.7 | 23.7 | 28.0 | 15.1 | 15.8 | 16.8 | 17.4 | 18.7 | 19.0 | 19.9 | 21.3 | 21.8 | 23.0 | 24.4 | 25.5 | 26.3 | 26.8 | 28.4 | 30.5 |
| Installation support ${ }^{1}$.......... | 21 | 12.0 | 13.7 | 14.9 | 18.3 | 11.4 | 11.5 | 12.1 | 13.1 | 12.7 | 13.4 | 14.2 | 14.6 | 13.5 | 14.0 | 15.7 | 16.5 | 16.9 | 17:5 | 18.5 | 20.3 |
| Weapons support ${ }^{2}$ Pe............. | 22 | 5.5 | 6.4 <br> 39 | 6.8 | 7.5 | 4.8 3.4 | 5.6 <br> 3.8 | 5.4 3.6 | 6.1 3.6 | 6.3 3.7 | 6.6 3.7 | 6.2 4.2 | 6.4 4.1 | 6.6 3.8 | 6.6 4.3 | 6.9 4.3 | 7.1 | 7.0 3.7 | 7.3 4.0 | 7.7 | 8.0 5.6 |
| Transportation of materiel.. | 24 | 3.2 | 3.5 | 4.2 3.5 | 4.0 | 3.4 | 3.0 | 3.6 | 3.6 <br> 3.4 | 3.7 | 3.7 3.3 | 4.2 3.7 | 4.6 | 3.8 | 4.3 <br> 3.8 | 3.4 | 3.5 | 3.9 | 3.8 | 4.0 | 4.1 |
| Travel of persons ................. | 25 | 2.6 | 2.7 | 2.9 | 3.4 | 2.4 | 2.6 | 3.0 | 2.5 | 2.4 | 3.0 | 2.8 | 2.5 | 3.3 | 2.8 | 2.8 | 2.9 | 3.0 | 3.2 | 3.6 | 3.8 |
| Other ................................... | 26 | 0 | . 2 | . 2 | . 3 | -. 1 | -. 1 | $-.1$ | . 1 | . 3 | , | . 4 | -. 1 | 0 | 1. | . 5 | . 3 | . 5 | . 4 | . 2 | . 3 |
| Structures.. | 27 | 3.9 | 4.7 | 5.0 | 5.7 | 3.5 | 3.5 | 4.3 | 4.3 | 4.3 | 4.5 | 5.0 | 4.9 | 4.6 | 4.6 | 5.5 | 5.4 | 4.9 | 5.7 | 6.4 | 5.9 |
| Military facilities.................... | 28 | 2.3 | 2.8 | 3.0 | 3.5 | 2.2 | 2.1 | 2.6 | 2.5 | 2.3 | 2.5 | 3.2 | 3.2 | 2.8 | 2.6 | 3.3 | 3.2 | 2.8 | 3.4 | 4.1 | 3.7 |
| Other...................................... | 29 | 1.6 | 1.9 | 2.0 | 2.2 | 1.4 | 1.4 | 1.7 | 1.8 | 2.1 | 1.9 | 1.8 | 1.7 | 1.8 | 1.9 | 2.2 | 2.1 | 2.1 | 2.2 | 2.4 | 2.2 |

1. Includes utilities, communications, rental payments, maintenance and repair, and payments to contractors to operate installations.
2. Includes depot maintenance and contractual services for weapons systems, other than research and development.
3. Includes compensation of foreign personnel, consulting, training, and education.

Table 3.10.—National Defense Purchases of Goods and Services in Constant Dollars
[Bilions of 1982 dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I. | II | III | IV | 1 | II | III | IV | I | II | III | IV | I | II | III | IV |
| National defense purchases. | 1 | 193.8 | 207.3 | 220.3 | 235.7 | 185.4 | 191.6 | 197.0 | 201.4 | 203.8 | 206.9 | 206.5 | 211.8 | 214.1 | 219.6 | 219.6 | 227.9 | 226.7 | 231.5 | 243.3 | 241.3 |
| Durable goods.. | 2 | 49.2 | 56.4 | 64.6 | 71.6 | 43.9 | 49.2 | 51.4 | 52.3 | 53.7 | 57.7 | 54.6 | 59.7 | 61.9 | 66.0 | 61.5 | 69.0 | 67.9 | 69.6 | 76.5 | 72.4 |
| Military equipment. | 3 | 40.2 | 46.9 | 54.1 <br> 19.8 | ${ }^{60.4}$ | 35.5 | 39.8 | ${ }_{18,}^{42.7}$ | 42.8 | 44.2 | 47.9 | 44.8 | 50.7 | 51.8 | 55.4 | 50.6 | ${ }^{58.6}$ | 57.4 | 58.4 | ${ }^{65.6}$ | ${ }_{23.2}^{60.2}$ |
| Aircraft. | 4 | 16.8 5.7 | $\begin{array}{r}18.7 \\ 7.0 \\ \hline\end{array}$ | $\begin{array}{r}19.8 \\ 8.2 \\ \hline\end{array}$ | 22.6 9.2 | 14.2 5.2 5 | 16.3 6.0 | 18.6 5.5 | $\begin{array}{r}18.0 \\ 5.9 \\ \hline\end{array}$ | 17.4 6.6 | 20.1 6.0 | 17.1 6.7 | 20.2 8.6 | 19.1 7 | 19.6 7.3 | 18.4 7 | 22.2 10.3 | 21.6 8.9 | $\begin{array}{r}22.6 \\ 8.3 \\ \hline\end{array}$ | 22.9 9.4 | ${ }_{10.1}^{23.2}$ |
| Ships.... | ${ }^{6}$ | 6.0 | 6.7 | 7.3 | 7.7 | 5.7 | 6.4 | 6.1 | 5.7 | 5.6 | 7.0 | 6.7 | 7.3 | 7.2 | 7.4 | 7.0 | 7.8 | 7.2 | 7.5 | 8.0 | 8.0 |
| Vehicles.......... | 7 <br> 8 | 2.9 | 4.5 | ${ }_{6}^{6.5}$ | 6.6 | ${ }_{2}^{2.3}$ | 2.5 | 3.1 3 | 3.8 | 4.4 | 4.7 | 4.2 | 4.7 | 5.5 | 7.5 | 6.5 | 6.6 | 6.4 | 6.4 | 8.0 | ${ }_{4}^{5.5}$ |
| Other....e. | 8910 | 3.8 5.8 | 3.4 6.7 | 8.9 8.2 | ${ }_{9}^{4.6}$ | 5.3 | 5.7 | 3.1 6.1 | 6.1 | 3.9 | 6.8 | 3.4 | 6.4 | 3.8 | ${ }_{9.5}^{4.5}$ | ${ }_{7.5}$ | 7.4 | 8.9 | ${ }_{9.1}$ | 11.8 | 8.6 |
| Other durable goods...... |  | 8.9 | 9.5 | 10.5 | 11.2 | 8.4 | 9.3 | 8.6 | 9.5 | 9.5 | 9.8 | 9.8 | 8.9 | 10.2 | 10.6 | 10.9 | 10.3 | 10.5 | 11.2 | 10.9 | 12.3 |
| Nondurable goods........... | 11 | 13.6 | 13.5 | 13.3 | 13.3 | 13.9 | 12.4 | 13.1 | 15.0 | 14.6 | 13.0 | 13.3 | 13.2 | 13.6 | 13:1 | 13.5 | 12.9 | 12.4 | 13.8 | 14.3 | 12.8 |
| Petroleum products Ammunition | $\begin{aligned} & 12 \\ & 13 \\ & 14 \end{aligned}$ | 2.3 | 8.6 2.6 | 8.3 2.7 | 8.4 8.7 | ${ }_{2.4}^{9.4}$ | 8.1 | ${ }_{2.2}^{8.9}$ | $\begin{array}{r}10.4 \\ 2.5 \\ \hline\end{array}$ | ${ }_{2} 9.6$ | 8.3 2.3 | 8.2 2.8 | 8.0 2.8 | 8.6 2.7 | 8.0 2.9 | 8.4 2.7 | 8.3 2.5 | 7.6 2.7 | ${ }_{2}^{9.1}$ | ${ }_{2.9}^{9.1}$ | 7.9 2.6 |
| Other nondurable goods.......... |  | 2.1 | 2.3 | 2.3 | 2.2 | 2.1 | 2.2 | 2.0 | 2.1 | 2.3 | 2.3 | 2.3 | 2.3 | 2.2 | 2.1 | 2.5 | 2.2 | 2.2 | 2.1 | 2.4 | 2.2 |
| Services. | 15 | 127.1 | 132.7 | 137.7 | 145.5 | 124.1 | 126.5 | 128.1 | 129.7 | 131.3 | 131.8 | 133.7 | 134.1 | 134.1 | 136.2 | 139.5 | 141.0 | 141.8 | 142.9 | 146.6 | 150.7 |
| Compensation of employees..... | 161718 | 84.0 | 85.2 | 86.3 | 87.2 | 83.3 | 84.0 | 84.2 | 84.4 | 85.3 | 85.3 | 85.3 | 85.0 | 85.8 | 86.2 | 86.5 | 86.7 | 87.1 | 87.2 | 87.4 | 87.3 |
| Military............................. |  | ${ }^{56.6}$ | 57.2 | 57.8 | 58.3 | 56.4 | 56.5 | ${ }^{56.7}$ | 56.8 | 57.4 27.9 | 57.4 | 57.3 | 56.9 | 57.4 | 57.7 | 58.0 | 58.1 | 58.3 | 588.9 | 58.9 | ${ }_{290}^{58.4}$ |
| Other services. | 19 | 27.4 43.2 | 28.0 47.5 | 28.5 <br> 51.4 | 28.9 | 26.9 40.8 | 27.4 42.6 | 27.4 44.0 | 27.6 45.4 | 27.9 46.0 | 27.9 46.5 | 28.0 48.4 | 428.1 | 28.4 48.3 | 28.4 50.1 | 28.5 53.0 | 28.6 54.3 | 28.8 54.7 | 28.9 55.7 | 28.9 59.2 | 29.0 |
| Contractual research and development. | 20 | 16.3 | 18.6 | 21.5 | 25.0 | 15.6 | 16.1 | 16.7 | 16.8 | 18.0 | 17.9 | 18.8 | 19.7 | 20.0 | 21.1 | 22.2 | 22.9 | 23.4 | 24.1 | 25.3 | 27.2 |
| Installation support ${ }^{1}$......... |  | 12.0 | 13.0 | 13.2 | 15.3 | 11.6 | 11.5 | 11.9 | 13.1 | 12.5 | 12.8 | 13.0 | 13.5 | 12.1 | 12.4 | 14.1 | 14.2 | 14.6 | 14.6 | 15.4 | 16.6 |
| Weapons support ${ }^{2}$. | $\left\lvert\, \begin{aligned} & 21 \\ & 22 \\ & 23 \end{aligned}\right.$ | 5.5 | 5.9 | 6.1 | 6.6 | 5.0 | 5.8 | 5.4 | 5.8 | 5.9 | 6.2 | 5.7 | 5.9 | 6.0 | 6.0 | 6.2 | 6.3 | 6.2 | 6.4 | 6.8 | 7.1 |
| Transportation of materiel.. | 23 | 3.6 | 3.7 3.6 | 4.0 | 4.2 | 3.4 | 3.8 | 3.6 | 3.6 | 3.6 <br> 3.4 | 3.5 <br> 3.3 <br> 1 | ${ }_{3.8}^{4.0}$ | 3.9 <br> 3.7 | 3.6 3.5 | 4.0 3.8 | ${ }_{3.4}^{4.1}$ | ${ }_{8.5}^{4.4}$ | 3.6 <br> 3.8 | 3.6 3.6 | 4.5 <br> 3.7 | 5.0 3.9 |
| Travel of persons ................. |  | 2.6 | 2.5 | 2.8 | 3.1 | 2.4 | 2.5 | ${ }_{3.1}^{3.1}$ | 2.5 | 2.4 | 2.7 | 2.6 | 2.4 | 3.1 | 2.7 | 2.6 | 2.7 | 2.7 | 2.9 | 3.2 | 3.4 |
| Other ................................. | . ${ }^{26}$ | 0 | . 2 | . 2 | . 3 | - 1 | -. 1 | -. 1 | . 1 | . 3 | 0 | . 4 | -. 1 | 0 | . 1 | . 4 | . 2 | . 5 | . 3 | . 2 | . 2 |
| Structures.. | 27 | 3.9 | 4.6 | 4.7 | 5.3 | 3.5 | 3.5 | 4.3 | 4.4 | 4.3 | 4.5 | 4.9 | 4.8 | 4.5 | 4.3 | 5.1 | 5.0 | 4.6 | 5.2 | 5.9 | 5.4 |
| Military facilities.... | $28$ | ${ }_{12}^{2.3}$ | 2.8 | 2.8 | 3.2 | $\stackrel{22}{13}$ | 2.1 | 2.6 | 2.5 | 2.2 | 2.5 | 3.18 | 3.1 | 2.7 | 2.5 | ${ }_{2}^{3.1}$ | 3.0 | ${ }_{2}^{2.6}$ | 3.2 | ${ }_{2} 38$ | 3.4 |
| Other... |  | 1.6 | 1.9 | 1.9 | 2.0 | 1.3 | 1.4 | 1.7 | 1.9 | 2.0 | 1.9 | 1.8 | 1.7 | 1.8 | 1.8 | 2.1 | 2.0 | 2.0 | 2.1 | 2.1 | 2.0 |

1. Includes utilities, communications, rental payments, maintenance and repair, and payments to contractors to operate installations.
2. Includes depot maintenance and contractual services for weapons systems.
3. Includes compensation of foreign personnel, consulting, training, and education.

Table 3.11.-Government Transfer Payments to Persons [Billions of dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Government transfer payments to persons. | 1 | 396.2 | 426.6 | 437.4 |
| Federal | 2 | 316.3 | 340.0 | 344.4 |
| Benefits from social insurance funds | 3 | 273.6 | 294.5 | 298.4 |
| Old-age, survivors, and disability insur | 4 | 153.7 | 164.4 | 173.0 |
| Hospital and supplementary medical insurance... | 5 | 50.8 | 57.2 | 62.7 |
| Unemployment insurance. | 6 | 25.2 | 26.4 | 16.0 |
| State | 7 | 23.4 | 20.2 | 13.2 |
| Railroad employees .. | 8 | . 4 | . 4 | 2 |
| Federal employees. |  | . 3 | . 4 |  |
| Special unemployment benefits. | 10 | 1.1 | 5.5 | 2.3 |
| Federal employee retirement. | 11 | 35.2 | 37.5 | 37.4 |
| Civilian ${ }^{1}$ | 12 | 19.9 | 21.2 | 22.1 |
| Military ${ }^{2}$. | 13 | 15.4 | 16.3 | 15.3 |
| Railroad retirement | 14 | 5.8 | 6.0 | 6.1 |
| Veterans life insurance.. | 15 | 1.4 | 1.4 | 1.4 |
| Workers' compensation Military medical insurance | 16 17 | . 9 | . 9 | 1.0 |
| Veterans benefits. | 18 | 14.9 |  |  |
| Pension and disability ... | 19 | 13.3 | 13.7 | 13.7 |
| Readjustment. | 20 | 1.6 | 1.4 | 1.1 |
| Other ${ }^{4}$. | 21 |  |  |  |
| Food stamp benefits. | 22 | 9.9 | 11.1 | 10.7 |
| Black lung benefits ... | 23 | 1.7 | 1.7 | 1.6 |
| Supplemental security income. | $\stackrel{24}{24}$ | 6.9 | 7.4 | 8.3 |
| Direct relief |  |  |  |  |
| Earned income credit | 26 | 1.2 | 1.2 | 1.2 |
| Other ${ }^{5}$ | 27 | 8.2 | 9.1 | 9.4 |
| State and local | 28 | 79.9 | 86.6 | 93.0 |
| Benefits from social insurance funds | 29 | 23.0 | 25.2 | 27.6 |
| State and local employee retirement. | 30 | 19.3 | 21.2 | 23.4 |
| Temporary disability insurance. | 31 | 1.0 | 1.0 | 1.1 |
| Workers' compensation ................. | 32 | 2.7 | 3.0 | 3.2 |
| Public assistance. | 33 | 51.8 | 56.1 | 60.3 |
| Medical care. | 34 | 31.7 | 34.8 | 37.7 |
| Aid to families with dependent children. | 35 | 13.3 | 14.2 | 14.9 |
| Supplemental security income. | 36 | 2.1 | 2.0 | 2.1 |
| General assistance................... | 37 | 1.9 | 2.0 | 2.3 |
| Energy assistance.. | 38 | 1.6 | 1.7 | 1.9 |
| Other ${ }^{\text {a }}$ | 39 | 1.2 | 1.3 | 1.4 |
| Education. | 40 | ${ }^{2} .7$ | 2.9 | 3.1 |
| Employment and training.............................. | ${ }_{42}^{41}$ | 1.1 | 1.0 | .8 1.8 |
| Other ............................... | 42 | 1.3 | 1.4 | 1.3 |

1. Consists of civil service, foreign service, Public Health Service officers, Tennessee Valley Authority, and several small retirement programs.
2. Includes the Coast Guard.
3. Consists of payments for medical services for dependents of active duty military personnel at nonmilitary facilities.
4. Consists of mustering out pay, terminal leave pay, and adjusted compensation benefits. 5. Consists largely of payments to nonprofit institutions, aid to students, and payments for
medical services for retired military personnel and their dependents at nommilitary facilities. medical services for retired military personnel and their dependents at nonmilitary facilities.
5. Consists of emergency assistance and medical insurance premium payments paid on behalf of indigents.
6. Consists largely of foster care, veterans benefits, Alaska dividends, and crime victim
payments.

Table 3.12.—Subsidies Less Current Surplus of Government Enterprises [Billions of dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Subsidies less current surplus of government enterprises..... | 1 | 8.7 | 13.9 | 10.1 |
| Federal | 2 | 16.0 | 23.2 | 21.1 |
| Subsidies. | 3 | 15.0 | 21.7 | 22.0 |
| Agricultural | 4 | 2.7 | 8.3 | 8.3 |
| Housing........ | 5 | 9.8 | 10.9 | 11.8 |
| Maritime...............................................-............................... | 6 | . 5 | . 3 | . 4 |
| Air carriers. | 7 | . 1 | . 1 | 0 |
| Other ${ }^{1}$................................................................................... | 8 | 1.9 | 2.1 | 1.4 |
| Less: Current surplus of government enterprises ......................... | 9 | -. 9 | -1.5 | . 9 |
| Postal Service ............................................................... | 10 | -. 6 | -1.2 | -1.7 |
| Commodity Credit Corporation ....................................... | 11 | -3.5 | -4.2 | -2.5 |
| Federal Housing Administration.................................... | 12 | . 5 | . 5 | . 6 |
| Tennessee Valley Authority .. | 13 | 1.2 | 1.4 | 1.6 |
| Other ${ }^{2}$.................................................................... | 14 | 1.4 | 2.0 | 2.9 |
| State and local .. | 15 | -7.3 | -9.3 | -11.0 |
| Subsidies..................................................................................... | 16 | . 5 | . 5 | . 6 |
| Less: Current surplus of government enterprises ........................ | 17 | 7.8 | 9.8 | 11.6 |
| Water and sewerage........................................................... | 18 | 2.3 | 3.1 | 3.9 |
| Gas and electricity........................................................ | 19 | 3.5 | 4.5 | 5.5 |
| Toll facilities ................................................................... | 20 | 1.1 | 1.1 | 1.1 |
| Liquor stores... | 21 | . 5 | . 5 | . 4 |
| Air and water terminals.. | 22 | 1.1 | 1.2 | 1.2 |
| Housing and urban renewal. | 23 | 1.3 | 1.4 | 1.7 |
| Public transit................................................................ | 24 | -3.5 | -4.1 | -4.8 |
| Other ${ }^{3}$.......................................................................... | 25 | 1.5 | 2.2 | 2.7 |

1. Consists largely of subsidies to railroads and mass transit systems.
2. Consists largely of Federal Deposit Insurance Corporation, Federal Savings and Loan Insurance Corporation, and Bonneville Power Administration.
Insurance Corporation, and Bonnevile Power Administration.
3. Consists of State lotteries, off-track betting, local parking, and miscellaneous activities.

Table 3.13.-Social Insurance Funds Receipts and Expenditures
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Federal |  |  |  |  |
| Receipts. | 1 | 248.8 | 268.4 | 305.4 |
| Contributions for social insurance. | 2 | 233.7 | 252.2 | 283.6 |
| Personal contributions | 3 | 102.9 | 109.7 | 121.5 |
| Employer contributions. | 4 | 130.8 | 142.5 | 162.1 |
| Government and government enterprises. | 5 | 38.1 | 41.5 | 43.8 |
| Other ..................................................... | 6 | 92.7 | 101.0 | 118.3 |
| Interest received. | 7 | 15.0 | 16.2 | 21.8 |
| Expenditures | 8 | 279.6 | 301.1 | 305.2 |
| Administrative expenses (purchases of goods and services) | 9 | 6.0 | 6.6 | 6.9 |
| Transfer payments to persons.................... | 10 | 273.6 | 294.5 | 298.4 |
| Surplus or deficit ( - ). | 11 | $-30.8$ | $-32.7$ | . 2 |
| State and local |  |  |  |  |
| Receipts ..................... | 12 | 60.7 | 69.4 | 77.3 |
| Contributions for social insurance... | 13 | 35.8 | 38.6 | 41.6 |
| Personal contributions | 14 | 9.4 | 10.1 | 10.9 |
| Employer contributions... | 15 | 26.4 | 28.5 | 30.7 |
| Government and government enterprises. | 16 | 24.1 | 26.1 | 28.2 |
| Other...................................... | 17 | 2.3 | 2.4 | 2.5 |
| Interest and dividends received | 18 | 24.9 | 30.8 | 35.6 |
| Expenditures ....................................................................... | 19 | 23.9 | 26.2 | 28.7 |
| Administrative expenses (purchases of goods and services).... | 20 | . 9 | 1.0 | 1.1 |
| Transfer payments to persons.. | 21 | 23.0 | 25.2 | 27.6 |
| Surplus or deficit ( - ).................................................................. | 22 | 36.9 | 43.2 | 48.5 |

Note.-In this table interest and dividends received is included in receipts; in tables 3.1, 3.3, 3.14, 3.16, 3.18 , and 9.4 , interest received and dividends received are netted against expenditures.

Table 3.14.-Government Expenditures by Function
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Total ${ }^{1}$. | 1 | 1,111.6 | 1,190.4 | 1,279.8 |
| Central executive, legislative, and judicial activities. | 2 | 34.3 | 36.4 | 39.2 |
| International affairs | 3 | 8.0 | 8.7 | 11.3 |
| Space........................................................................................... | 4 | 5.8 | 6.9 | 7.0 |
| National defense............................................................................ | 5 | 193.5 | 215.3 | 236.6 |
| Civilian safety | 6 | 36.0 | 39.5 | 43.5 |
| Education. | 7 | 170.4 | 181.9 | 195.0 |
| Health and hospitals | 8 | 48.9 | 51.8 | 55.4 |
| Income support, social security, and welfare | 9 | 363.5 | 387.6 | 395.0 |
| Veterans benefits and services. | 10 | 26.1 | 27.2 | 28.2 |
| Housing and community services ................................................... | 11 | 18.4 | 17.7 | 18.8 |
| Recreational and cultural activities | 12 | 8.6 | 9.0 | 9.5 |
| Energy | 13 | 5.3 | 3.1 | 1.6 |
| Agriculture. | 14 | 22.9 | 16.0 | 17.5 |
| Natural resources.......................................................................... | 15 | 8.2 | 8.7 | 8.5 |
| Transportation ....... | 16 | 48.4 | 52.4 | 57.9 |
| Postal service ................................................................................ | 17 | 1.1 | 1.9 | 2.6 |
| Economic development, regulation, and services .. | 18 | 4.1 | 4.0 | 3.8 |
| Labor training and services. | 19 | 6.1 | 6.0 | 5.7 |
| Commercial activities. | 20 | -1.8 | -2.5 | -2.9 |
| Net interest paid ${ }^{2}$......................................................................... | 21 | 82.1 | 96.0 | 120.6 |
| Other and unallocable......................................................................... | 22 | 21.8 | 22.3 | 25.2 |

1. Equals Federal Government expenditures less grants-in-aid to State and local governments plus State and local government expenditures. Total expenditures include employee compensation on a disbursement basis. The estimates by function include employee compensation on an accrual basis. Wage accruals less disbursements (in millions of dollars) is zero except as follows: $1982,-4 ; 1983,-445 ; 1984,220$.
2. Excludes interest received by State and local social insurance funds, which is netted against expenditures for the appropriate functions.

Table 3.15.-Federal Government Expenditures by Type and Function
[Millions of dollars]


1. Total expenditures include employee compensation on a disbursement basis. Expenditures by type and function include employee compensation on an accrual basis. Wage accruals less disbursements (in millions of dollars) is zero except as follows: 1982, -4; 1983, -445; and 1984, 220

Table 3.16.—State and Local Government Expenditures by Type and Function


1. Total expenditures include employee compensation on a disbursement basis. Expenditures by type and function include employee compensation on an accrual basis. Wage accruals less disbursements in it inges
2. Excludes interest received by social insurance funds, which is netted against expenditures for the appropriate functions.


[^23]2. Consists largely of proprietary receipts that are netted agsinst outlays in the unified budget, and classified as receipts in the national income and product accounts.
3. Consists largely of Treasury receipts from sales of foreign currencies to Government agencies.

Consists largely of transfer payments, subsidies, and grants-in-aid to residents of U.S. territories and Puerto Rico
Consists of agencies not included in the unified budget, such as the Postal Service and the Federal Financing Bank, and net purchases of silver and minor coin metal

Table 3.18.-Relation of State and Local Government Receipts and Expenditures in the National Income and Product Accounts to Bureau of Census Governmental Finances Data, Fiscal Years

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Receipts | 1 | 547.7 | 593.6 | 652.1 |
| Census total revenue ${ }^{1}$... |  |  |  |  |
| Less: Coverage differences: <br> Unemployment insurance fund contributions and earnings. | 2 | 16.9 | 21.6 | 16.8 |
| Certain grant programs................................. | 345 | $\begin{array}{r}-2.9 \\ \hline 1.1 \\ \hline\end{array}$ | -1.01.3 | 1.61.48 |
| Financial transactions |  |  |  |  |
| Sale of land. | 5 | . 6 | . 8 | . 8 |
| Netting and grossing differences: |  |  |  |  |
| Enterprise current operating expenditures plus current surplus. | 6 | 54.8 | 60.5 | 66.2 |
| Government sales. | 7 | 13.2 | 14.3 | 15.6 |
| Interest received. | 8 | 43.5 | 50.8 | 55.3 |
| Employer contributions to own social insurance funds. | ${ }^{9}$ | -14.8 | -15.1 | $-16.8$ |
| Dividends received. | 10 | $-4.7$ | -5.4 | 3.0 |
| Medical vendor payments to public hospitals. | 11 |  |  | -5.8 |
| Plus: Timing differences: |  |  |  |  |
| Property taxes. | 12 | 1.4-1.4 | -1.1 | 1.8 |
| Corporate profits taxes | $1{ }_{14}^{13}$ |  | ${ }^{-1.3}$ | 1.01.40 |
| Other. |  | $\begin{array}{r}-1.4 \\ \hline .3\end{array}$ |  |  |
| Miscellaneous ... | 15 | 0 | 0 | 0 |
| Equals: State and local government receipts, national income and product accounts. | 16 | 437.6 | 463.8 | 518.2 |
| Expenditures |  |  |  |  |
| Census total expenditures ${ }^{1 .}$. | 17 | 524.8 | 566.6 | 600.6 |
| Less: Coverage differences: |  |  |  |  |
| Unemployment insurance fund benefits paid..... | 18 | 18.12.7 | $\begin{array}{r}24.2 \\ 2.8 \\ \hline\end{array}$ | 14.13.0 |
| Purchases of land |  |  |  |  |
| Netting and grossing differences: | 20 | 54.8 | 60.5 | 66.2 |
| Enterprise current operating expenditures plus current surplus. |  |  |  |  |
| Government sales ............................................ | 21 | 13.243.5 | 14.350.8 | 15.6 |
| Interest received... |  |  |  |  |
| Employer contributions to own social insurance funds...... Dividends received | [ | $\begin{array}{r} -14.8 \\ 2.7 \end{array}$ | -15.1 2.9 | -16.8 3.0 |
| Medical vendor payments to public hospitals.............................................. |  | -4.7 | -5.4 | $-5.8$ |
| Plus: Timing differences: |  |  |  |  |
| Excess of accruals over disbursements, and other. | 26 | $\begin{array}{r} -7.7 \\ .5 \end{array}$ | $\begin{array}{r} -5.8 \\ .7 \end{array}$ | $\begin{gathered} -10.0 \\ 0 \end{gathered}$ |
| Miscellaneous |  |  |  |  |
| Equals: State and local government expenditures, national income and product accounts. | 28 | 402.1 | 426.5 | 455.9 |

1. The Bureau of the Census measures of State and local government receipts and expenditures (lines 1 and 17) represent a combination of fiscal years. Virtually all states and many localities use July 1 -June 30 fiscal years; the rest use varying fiscal years. The national income
and product account measures shown in this table are for the fiscal yer differences that arise from restating the Census data to a year ending June 30 are included in lines 12, 13, and 14 (receipts) and line 26 (expenditures).

Table 3.19.—Relation of Commodity Credit Corporation Expenditures in the National Income and Product Accounts to Commodity Credit Corporation Outlays in the Unified Budget

| [Billions of dollars] |
| :--- |

1. Consists largely of foreign currency transactions.

## 4. Foreign Transactions

Table 4.1.-Foreign Transactions in the National Income and Product Accounts
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Receipts from foreigners. | 1 | 361.9 | 354.1 | 384.6 | 369.9 | 373.0 | 378.9 | 359.9 | 335.9 | 344.6 | 345.0 | 358.0 | 368.8 | 375.4 | 382.3 | 391.4 | 389.5 | 379.6 | 369.2 | 363.2 | 367.8 |
| Exports of goods and services..... | , | 361.9 | 354.1 | 384.6 | 369.9 | 373.0 | 378.9 | 359.9 | 335.9 | 344.6 | 345.0 | 358.0 | 368.8 | 375.4 | ${ }_{223}^{383}$ | 391.4 | 389.5 | 379.6 | 369.2 | 363.2 | ${ }^{367.8}$ |
| Merchandise ......................... | 3 4 4 | 214.0 | 206.0 117.9 | 224.1 129.3 | 218.9 183 | 225.1 | 224.0 126.9 | 1210.5 | 196.3 | 1200.8 | 200.4 115.3 | 205.0 117.1 | 217.7 | ${ }^{2185.6}$ | 1223.0 | 131.1 | 229.0 | 225.8 134.4 | 219.7 | ${ }_{132.7}^{213.6}$ | 216.6 130.9 |
| Nondurable goods .................. | 5 | 92.1 | 88.1 | 94.8 | 85.8 | 98.3 | 97.1 | 87.6 | 85.3 | 86.0 | 85.1 | 87.9 | 93.5 | 93.1 | 95.2 | 94.7 | 96.1 | 91.3 | 85.1 | 80.9 | 85.7 |
| Services............................... | 6 | 148.0 | 148.1 | 160.5 | 151.0 | 147.9 | 155.0 | 149.4 | 139.6 | 143.8 | 144.6 | 153.0 | 151.1 | 156.7 | 159.3 | 165.6 | 160.5 | 153.8 | 149.5 | 149.6 | 151.2 |
| Factor income ${ }^{1}$.................... | 7 | ${ }^{91.6}$ | 89.7 | 101.6 | 90.6 | 90.8 | 98.0 | 93.2 | 84.5 | 83.8 | 86.5 | 94.5 | 94.2 | 98.4 | 101.2 | 105.7 | 100.9 | 91.7 | 90.8 | 89.6 | 90.2 61.0 |
| Other................................. | 8 | 56.3 | 58.4 | 58.9 | 60.4 | 57.1 | 57.0 | 56.2 | 55.0 | 60.0 | 58.1 | 58.5 | 56.9 | 58.3 | 58.1 | 59.8 | 59.6 | 62.1 | 58.7 | 60.0 | 61.0 |
| Capital grants received by the United States (net). | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Payments to foreigners.... | 10 | 361.9 | 354.1 | 384.6 | 369.9 | 373.0 | 378.9 | 359.9 | 335.9 | 344.6 | 345.0 | 358.0 | 368.8 | 375.4 | 382.3 | 391.4 | 389.5 | 379.6 | 369.2 | 363.2 | 367.8 |
| Imports of goods and services... | 11 | ${ }_{24515}^{356}$ | 359.4 | ${ }_{3436}^{44.8}$ | ${ }_{3412}^{44.4}$ | ${ }^{338} 8$ | 336.8 | 345.4 | 321.9 | 316.2 2361 | 347.5 261.6 | 377.6 <br> 285 | 396.2 3025 | 412.8 3149 | $447.6$ | 453.3 340.4 | 461.7 350.6 | 421.9 316.9 | 439.5 3319 | 451.0 343.5 | 481.2 373.2 |
| Merchandise .............................................. | ${ }_{13}^{12}$ | ${ }^{249.5}$ | 1471.4 | 336.0 193.6 | ${ }_{204.1}^{341.2}$ | 129.1 | 246.2 | 126.6 | 1239.9 | ${ }_{129.2}^{236.1}$ | ${ }^{2618.9}$ | 149.4 | 302.5 170.6 | 314.9 178.6 | ${ }_{193.3}^{338.1}$ | 340.4 197.5 | 350.6 204.8 | 316.1 190.8 | 331.9 195.4 | 343.5 207.3 | 2222.8 |
| Nondurable goods. | 14 | 124.2 | 124.4 | 142.4 | 137.1 | 123.6 | 116.4 | 132.5 | 124.3 | 106.8 | 122.8 | 136.0 | 131.9 | 136.3 | 144.8 | 142.9 | 145.8 | 125.2 | 136.5 | 136.2 | 150.4 |
| Services... | 15 | 86.1 | 88.0 | 107.9 | 107.2 | 85.7 | 90.6 | 86.2 | 82.0 | 80.1 | 85.9 | 92.2 | 93.7 | 97.9 | 109.6 | 112.9 | 111.1 | 105.8 | 107.6 | 107.5 | 108.0 |
| Factor income ${ }^{1}$..... | 16 | 40.5 | 39.1 | 53.6 | 49.7 | 40.5 | 44.4 | 41.2 | 35.8 . | 34.4 | 37.5 | 41.7 | 42.7 | 47.0 | 56.2 | 57.3 | 54.0 | 48.9 | 50.6 | 49.9 | 49.4 |
| Other ................................ | 17 | 45.7 | 48.9 | 54.3 | 57.5 | 45.2 | 46.2 | 45.0 | 46.2 | 45.7 | 48.4 | 50.5 | 51.0 | 50.9 | 53.4 | 55.6 | 57.1 | 56.9 | 57.0 | 57.5 | 58.6 |
| Transfer payments (net) From persons (net) | 18 | ${ }^{9.0}$ | 9.5 1.0 | $\begin{array}{r}12.0 \\ 1.3 \\ \hline\end{array}$ | 15.5 2.1 | 9.4 <br> 1.3 | 8.1 | 8.0 1.2 | 10.6 1.1 | 7.1 .9 | 8.2 1.0 | 9.5 <br> 1.1 <br> 1 | 13.3 1.2 | 9.5 1.4 | 9.6 1.2 | 12.1 1.2 | 17.0 1.5 | 13.3 2.1 1.2 | $\begin{array}{r}14.3 \\ 1.8 \\ \hline\end{array}$ | 16.9 2.2 | 17.6 2.2 |
| From government (net)............ | 20 | 7.8 | 8.5 | 10.7 | 13.4 | 8.0 | 6.8 | 6.8 | 9.5 | 6.2 | 7.2 | 8.4 | 12.2 | 8.1 | 8.3 | 11.0 | 15.5 | 11.2 | 12.5 | 14.7 | 15.4 |
| Interest paid by government to foreigners. | 21 | 18.3 | 17.8 | 19.8 | 21.3 | 18.0 | 17.5 | 18.8 | 18.9 | 17.7 | 17.5 | 17.8 | 18.3 | 18.6 | 19.1 | 20.2 | 21.2 | 21.2 | 21.1 | 21.5 | 21.5 |
| Net foreign investment.............. | 22 | -1.0 | -32.7 | -91.0 | -115.3 | 7.3 | 16.5 | -12.3 | -15.4 | 3.6 | -28.2 | -47.0 | -59.0 | -65.5 | -93.9 | -94.3 | -110.4 | -76.8 | -105.8 | -126.2 | -152.5 |

1. Line 7 less line 16 equals rest-ff-the-world product as shown in table 1.7.

Table 4.2.-Exports and Imports of Goods and Services in Constant Dollars
[Billions of 1982 dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | 1 | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Exports of goods and services... | 1 | 361.9 | 349.4 | 370.9 | 359.9 | 374.1 | 378.5 | 359.5 | 336.0 | 342.8 | 342.4 | 353.1 | 359.1 | 362.7 | 366.6 | 376.9 | 377.3 | 368.7 | 358.2 | 353.5 | 359.2 |
| Merchandise ... | ${ }_{3}^{2}$ | 214.0 | 207.2 | 222.5 | 224.6 | 222.9 | 222.5 | 211.4 | 199.1 | 203.0 | 202.9 | 206.8 | 216.2 | 216.1 | 218.7 | 224.6 | 230.7 | 229.3 | 223.9 | 220.0 | 225.1 |
| Durable goods <br> Nondurable goods | 3 4 4 | 121.9 92.1 | 119.3 87.9 | $\begin{array}{r}130.7 \\ 91.8 \\ \hline\end{array}$ | 136.3 88.3 | ${ }^{127.6}$ | ${ }^{126.8} 9$ | 122.5 89.0 | 110.8 88.3 | 114.8 88.2 | ${ }_{86.1}^{16.8}$ | 119.4 87.4 | 126.2 90.0 | 126.7 89.4 | 128.5 90.2 | 132.6 92.0 | 135.1 95.7 | 137.1 92.2 | $\begin{array}{r}137.4 \\ 86.5 \\ \hline\end{array}$ | 135.8 84.2 | 134.9 90.2 |
| Services................................... | 5 | 148.0 | 142.1 | 148.3 | 135.3 | 151.2 | 155.9 | 148.0 | 136.9 | 139.8 | 139.4 | 146.3 | 142.9 | 146.6 | 147.8 | 152.3 | 146.5 | 139.4 | 134.3 | 133.5 | 134.0 |
| Factor income ${ }^{\text {a }}$.................... | 6 | ${ }^{91.6}$ | 86.2 | 93.4 | 80.3 | 92.6 | 98.6 | 92.4 | 83.0 | 81.7 | 83.6 | 90.5 | 89.1 | 91.8 | 93.5 | 96.8 | 91.5 | 88.4 | 80.7 | 79.1 | 78.9 |
| Other .................................. | 7 | 56.3 | 55.9 | 54.9 | 55.0 | 58.6 | 57.3 | 55.6 | 53.8 | 58.1 | 55.9 | 55.8 | 53.8 | 54.8 | 54.3 | 55.5 | 55.1 | 57.0 | 53.6 | 54.4 | 55.2 |
| Imports of goods and services... | 8 | 335.6 | 368.8 | 455.9 | 468.3 | 333.7 | 336.8 | 347.8 | 324.3 | 320.3 | 357.4 | 389.3 | 408.0 | 423.3 | 457.0 | 465.6 | 477.5 | 440.5 | 459.3 | 473.3 | 500.0 |
| Merchandise .......................... | 9 | 249.5 | 282.3 | 352.1 | 366.5 | 247.6 | 246.1 | 261.5 | 242.7 | 241.2 | 272.7 | 298.8 | 316.6 | 328.5 | 351.4 | 357.4 | 371.0 | 338.9 | 356.9 | 371.5 | 398.9 |
| Durable goods...................... | 10 | 125.3 | 150.3 | 201.5 | 216.6 | 127.4 | 129.0 | 127.6 | 117.1 | 130.8 | 141.1 | 153.7 | 175.8 | 184.1 | 199.5 | 206.6 | 215.7 | 203.9 | 208.0 | 220.9 | 233.5 |
| Nondurable goods........................... | 11 | 124.2 | 132.0 | 150.6 | 150.0 | 120.2 | 117.1 | 133.9 | 125.6 | 110.5 | 131.6 | 145.1 | 140.8 | 144.3 | 151.9 | 150.8 | 155.3 | 135.0 | 148.9 | 150.6 | 165.4 |
|  | 12 | 86.1 <br> 40.5 | 86.4 <br> 37.4 | 103.8 48.9 | 101.7 43.6 | 86.0 41.4 | 90.7 44.7 | 86.3 <br> 40.8 | 81.6 35.1 | 79.1 | 84.6 <br> 36.2 | 90.5 <br> 39.8 | 91.4 <br> 40.1 | 94.8 <br> 43.6 | 105.6 51.6 | 108.2 52.0 | $\begin{array}{r}106.5 \\ 48.5 \\ \hline\end{array}$ | 101.6 43.5 | 102.5 <br> 44.6 | 101.8 43.7 | $\begin{array}{r}101.1 \\ 42.8 \\ \hline\end{array}$ |
| Other................................. | 14 | 45.7 | 49.0 | 54.9 | 58.1 | 44.6 | 46.0 | 45.5 | 46.5 | 45.6 | 48.5 | 50.7 | 51.2 | 51.3 | 54.0 | 56.2 | 58.0 | 58.1 | 57.9 | 58.1 | 58.3 |

1. Line 6 less line 13 equals rest-of-the-world product as shown in table 1.8 .

Table 4.3.-Merchandise Exports and Imports by Type of Product and by End-Use Category
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | 1 | II | III | IV | 1 | II | III | IV | 1 | II | III | IV | I | II | III | IV |
| Merchandise exports .... | 1 | 214.0 | 206.9 | 224.1 | 218.9 | 225.1 | 224.0 | 210.5 | 196.3 | 200.8 | 200.4 | 205.0 | 217.7 | 218.7 | 223.0 | 225.8 | 229.0 | 225.8 | 219.7 | 213.6 | 216.6 |
| Foods, feeds, and beverages........ | 2 | 31.6 | 31.6 | 31.5 | 23.7 | 34.0 | 35.9 | 28.5 | 28.1 | 30.9 | 30.0 | 31.5 | 34.2 | 33.1 | 31.5 | 29.6 | 31.7 | 26.4 | 23.6 | 20.8 | 23.9 |
| Industrial supplies and materials. | 3 | 61.6 | 56.7 | 61.4 | 58.4 | 66.9 | 63.3 | 59.1 | 57.2 | 54.8 | 55.9 | 57.2 | 59.1 | 58.4 | 62.2 | 62.6 | 62.5 | 60.8 | 57.3 | 57.1 | 58.3 |
| Durable goods........................ | 4 | 16.9 | 16.3 | 17.0 | 16.1 | 18.0 | 17.6 | 16.3 | 15.7 | 15.1 | 16.1 | 16.8 | 17.1 | 16.4 | 17.3 | 16.8 | 17.4 | 16.1 | 16.4 | 16.1 | 15.6 |
| Nondurable goods........... | 5 | 44.7 | 40.4 | 44.4 | 42.3 | 48.9 | 45.7 | 42.8 | 41.6 | 39.6 | 39.7 | 40.4 | 42.0 | 42.0 | 44.9 | 45.8 | 45.1 | 44.7 | 40.9 | 41.0 | 42.7 |
| Capital goods, except autos | ${ }_{7}$ | 73.7 | ${ }^{68.9}$ | 73.7 <br> 223 | 75.4 | 77.3 | 76.6 | 73.8 | 66.9 148 | ${ }^{69.4}$ | 67.4 | ${ }^{67.9}$ | 70.8 | 71.0 | 72.7 | 74.6 | 76.6 | 77.0 | 75.4 | 74.8 | 74.4 |
| Consumer goods. | 8 | 14.7 | 18.0 | 13.9 | ${ }_{13.0}^{24.0}$ | 15.0 | 15.8 | 14.4 | 14.2 | 16.4 13.9 | ${ }_{13.7}^{18.4}$ | 18.4 14.2 | ${ }_{14}^{21.4}$ | 22.1 13.9 | ${ }_{13.9}^{21.5}$ | 23.3 14.0 | ${ }_{13.8}^{22.4}$ | 23.9 13.7 | 24.9 13.1 | ${ }_{12.5}^{25.7}$ | 12.9 |
| Durable goods. | 9 | 6.5 | 6.0 | 5.7 | 5.1 | 6.7 | 6.8 | 6.3 | 6.1 | 6.1 | 5.9 | 6.0 | 6.0 | 6.0 | 5.7 | 5.5 | 5.6 | 5.4 | 5.2 | 4.7 | 5.2 |
| Nondurable goods. | 10 | 8.2 | 8.0 | 8.2 | 7.9 | 8.3 | 8.5 | 8.1 | 8.1 | 7.9 | 7.8 | 8.1 | 8.3 | 8.0 | 8.3 | 8.5 | 8.2 | 8.3 | 7.9 | 7.7 | 7.7 |
| Other. | 11 | 15.0 | 16.0 | 21.2 | 23.7 | 14.3 | 14.0 | 16.3 | 15.1 | 15.3 | 14.9 | 15.9 | 17.9 | 20.2 | 21.1 | 21.7 | 21.9 | 24.0 | 25.4 | 22.8 | 22.8 |
| Durable goods. | 12 | 7.5 | 8.0 | 10.6 | 11.9 | 7.2 | 7.0 | 8.2 | 7.6 | 7.7 | 7.5 | 8.0 | 9.0 | 10.1 | 10.6 | 10.9 | 10.9 | 12.0 | 12.7 | 11.4 | 11.4 |
| Nondurable goods. | 13 | 7.5 | 8.0 | 10.6 | 11.9 | 7.2 | 7.0 | 8.2 | 7.6 | 7.7 | 7.5 | 8.0 | 9.0 | 10.1 | 10.6 | 10.9 | 10.9 | 12.0 | 12.7 | 11.4 | 11.4 |
| Merchandise imports... | 14 | 249.5 | 271.4 | 336.0 | 341.2 | 252.6 | 246.2 | 259.2 | 239.9 | 236.1 | 261.6 | 285.4 | 302.5 | 314.9 | 338.1 | 340.4 | 350.6 | 316.1 | 331.9 | 343.5 | 373.2 |
| Foods, feeds, and beverages..... | 15 | 17.1 | 18.5 | 21.4 | 21.3 | 15.2 | 17.1 | 18.6 | 17.6 | 17.7 | 18.2 | 19.2 | 18.9 | 20.7 | 20.5 | 22.1 | 22.2 | 21.5 | 20.4 | 20.9 | 22.5 |
| Industrial supplies and materials, excluding petroleum. | 16 | 46.9 | 52.3 | 63.6 | 59.6 | 49.4 | 47.1 | 46.4 | 45.0 | 47.6 | 49.9 | 53.9 | 58.0 | 60.7 | 65.5 | 63.3 | 64.9 | 57.5 | 60.1 | 60.1 | 60.6 |
| Durable goods.... | 17 | 23.6 | 27.5 | 33.6 | 30.5 | 26.0 | 24.1 | 22.5 | 21.6 | 24.4 | 25.9 | 28.9 | 30.8 | 32.0 | 35.5 | 33.4 | 33.7 | 29.2 | 30.8 | 31.5 | 30.4 |
| Nondurable goods.... | 18 | 23.4 | 24.9 | 30.0 | 29.1 | 23.4 | 23.0 | -23.8 | 23.4 | 23.2 | ${ }_{25}^{24.1}$ | 25.0. | 27.2 | 28.8 | 30.0 59.8 | 29.9 | 31.2 578 | 28.3 | 29.3 | ${ }^{28.6}$ | 30.2 |
| Petroleum and products...... | 19 | 61.3 <br> 38.3 | ${ }_{43.1}^{55.0}$ | 57.5 61.2 | 50.5 63.7 | 63.3 40.1 | 53.3 40.5 | 67.2 <br> 38.4 | 61.2 34.3 | 42.7 36.8 | 55.1 39.3 | 65.3 44.4 | 56.9 51.7 | ${ }_{55.2}^{55.5}$ | 59.8 59.6 | 57.0 64.0 | 57.8 65.9 | 41.9 61.3 | 52.3 59.3 | 64.2 | 57.5 70.1 |
| Autos..... | 21 | 34.1 | 43.5 | 57.2 | 65.4 | 32.0 | 36.0 | 37.0 | 31.3 | 38.0 | 42.1 | 42.6 | 51.3 | 53.4 | 56.6 | 57.0 | 61.7 | 57.8 | 62.3 | 66.3 | 75.2 |
| Consumer goods.. | 22 | 39.7 | 47.0 | 61.3 | 65.0 | 40.5 | ${ }^{38.8}$ | 40.5 | ${ }^{38.9}$ | 41.8 | 45.1 | 48.0 | 53.1 | 55.9 | 62.0 | ${ }^{63.6}$ | 63.8 | 60.8 | ${ }^{61.4}$ | 66.7 | 71.1 |
| Durable goods...... | ${ }_{24}^{23}$ | 23.3 | 26.9 | 34.7 24 2.7 | ${ }^{36.7}$ | 24.8 | 22.5. | ${ }^{23.1}$ | 22.6 16.3 | ${ }^{24.3}$ |  | 27.6 | 30.4 <br> 30.4 <br> 2 | 31.3 |  |  | 36.4 | 34.9 <br> 3.9 <br> 1 | 34.9 | 37.8 <br> 28 | 39.1 |
| Nondurable goods... | ${ }_{25}^{24}$ | 16.4 12.1 | 120.0 | 26.7 13.8 | 28.3 15.7 |  | 16.3 13.4 | 17.3 11.3 | 16.3 11.6 | 17.5 11.5 1 | 19.5 | 20.4 | 22.7 12.6 | 24.6 | 27.5 13.9 | ${ }^{27.2} 1$ | 27.4 14.3 | ${ }^{25.9} 15$ | 26.5 16.1 | 28.9 15.0 | 32.0 16.2 |
| Durable goods..... | ${ }_{27}^{26}$ | 6.0 6.0 | 6.0 6.0 | 6.9 6.9 | 7.8 78 | 6.0 6.0 | 6.7 6.7 | 5.6 5.6 | 5.8 5.8 | 5.8 5.8 | 6.0 6.0 | 6.1 | 6.3 6.3 | 66.7 | 7.70 | 66.7 | 7.1 | 7.6 | 8.0 8.0 | 7.5 | ${ }_{8}^{8.1}$ |
| Addenda: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Exports of agricultural products ${ }^{1}$. | 28 | 37.2 | 37.2 | 38.3 | 29.1 | 40.1 | 41.7 | 33.6 | 33.5 | 35.4 | 35.3 | 37.6 | 40.5 | 39.9 | 37.9 | 36.6 | 38.9 | 32.7 | 28.5 | 26.1 | 29.3 |
| Exports of nonagricultural products. | 29 | 176.8 | 168.8 | 185.8 | 189.8 | 185.0 | 182.3 | 176.9 | 162.8 | 165.4 | 165.1 | 167.4 | 177.3 | 178.8 | 185.1 | 189.2 | 190.1 | 193.1 | 191.2 | 187.5 | 187.3 |
| Imports of nonpetroleum products. | 30 | 188.2 | 216.4 | 278.5 | 290.7 | 189.3 | 192.9 | 192.0 | 178.7 | 193.4 | 206.5 | 220.1 | 245.7 | 259.4 | 278.3 | 283.4 | 292.8 | 274.2 | 279.6 | 293.3 | 315.8 |

1. Includes parts of line 2 and line 5.

Table 4.4.-Merchandise Exports and Imports by Type of Product and by End-Use Category in Constant Dollars [Billions of 1982 dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Merchandise exports ....... | 1 | 214.0 | 207.2 | 222.5 | 224.6 | 222.9 | 222.5 | 211.4 | 199.1 | 203.0 | 202.9 | 206.8 | 216.2 | 216.1 | 218.7 | 224.6 | 230.7 | 229.3 | 223.9 | 220.0 | 225.1 |
| Foods, feeds, and beverages... | 2 | 31.6 | 30.3 | 29.3 | 24.8 | 32.4 | 35.0 | 29.3 | 29.8 | 31.4 | 29.6 | 29.8 | 30.5 | 29.7 | 28.0 | 27.8 | 31.6 | 26.7 | 23.9 | 22.0 | 26.5 |
| Industrial supplies and materials. | 3 | 61.6 | 58.4 | 61.3 | 61.0 | 65.4 | 62.5 | 59.9 | 58.8 | 56.6 | 57.9 | 59.1 | 60.0 | 58.7 | 61.2 | 62.3 | 62.9 | 62.3 | 59.7 | 60.6 | 61.3 |
| Durable goods........... | 4 | 16.9 | 16.8 | 16.9 | 16.8 | 17.6 | 17.4 | 16.5 | 16.1 | 15.6 | 16.7 | 17.3 | 17.4 | 16.5 | 17.1 | 16.7 | 17.5 | 16.5 | 17.1 | 17.1 | 16.4 |
| Nondurable goods. | 5 | 44.7 | 41.6 | 44.3 | 44.2 | 47.8 | 45.1 | 43.3 | 42.7 | 41.0 | 41.1 | 41.7 | 42.6 | 42.2 | 44.1 | 45.5 | 45.5 | 45.8 | 42.6 | 43.5 | 44.9 |
| Capital goods, except autos ......... | 7 | 73.7 <br> 17.4 | 70.6 18.0 | 76.8 20.9 | 79.8 22.6 | 78.3 17.9 | 76.6 18.9 | 73.4 <br> 18.2 <br>  | 66.4 14.6 | 69.4 16.1 | 68.8 17.9 | 70.4 17.7 | 73.7 20.3 | 73.5 20.8 | 75.5 20.1 1 | 78.0 21.7 18 | 80.2 20.9 | 80.9 22.2 | 79.5 22.8 | 79.2 <br> 23.2 <br> 1 | ${ }_{22.1}^{79.6}$ |
| Consumer goods... | 8 | 14.7 | 14.1 | 13.8 | ${ }_{13.0}$ | 14.7 | 15.5 | 14.4 | 14.3 | 14.1 | 18.8 | 14.1 | 14.3 | 13.9 | 13.8 | 13.9 | 13.8 | 13.7 | 13.1 | 12.4 | 12.9 |
| Durable goods... | 9 | 6.5 | 6.0 | 5.9 | 5.4 | 6.7 | 6.9 | 6.2 | 6.1 | 5.9 | 5.9 | 6.1 | 6.1 | 6.1 | 5.8 | 5.7 | 5.9 | 5.8 | 5.5 | 5.0 | 5.5 |
| Nondurable goods | 11 | 8.2 | 8.0 | 8.0 | 7.6 | 7.9 | 8.6 | 8.2 | 8.2 | 8.1 | 7.9 | 8.0 | 8.2 | 7.8 | 8.0 | 8.1 | 7.9 | 7.9 | 7.6 | 7.4 | 7.4 |
| Other. | 11 | 15.0 | 15.9 | 20.5 | 23.4 | 14.2 | 13.9 | 16.4 | 15.3 | 15.4 | 14.9 | 15.8 | 17.4 | 19.5 | 20.2 | 21.0 | 21.4 | 23.6 | 24.9 | 22.6 | 22.7 |
| Durable goods... | 12 | 7.5 | 7.9 | 10.2 | 11.7 | 7.1 | 7.0 | 8.2 | 7.7 | 7.7 | 7.5 | 7.9 | 8.7 | 9.7 | 10.1 | 10.5 | 10.7 | 11.8 | 12.4 | 11.3 | 11.4 |
| Nondurable goods. | 13 | 7.5 | 7.9 | 10.2 | 11.7 | 7.1 | 7.0 | 8.2 | 7.7 | 7.7 | 7.5 | 7.9 | 8.7 | 9.7 | 10.1 | 10.5 | 10.7 | 11.8 | 12.4 | 11.3 | 11.4 |
| Merchandise imports.. | 14 | 249.5 | 282.3 | 352.1 | 366.5 | 247.6 | 246.1 | 261.5 | 242.7 | 241.2 | 272.7 | 298.8 | 316.6 | 328.5 | 351.4 | 357.4 | 371.0 | 338.9 | 356.9 | 371.5 | 398.9 |
| Foods, feeds, and beverages... | 15 | 17.1 | 18.6 | 21.0 | 21.8 | 14.9 | 17.1 | 18.9 | 17.6 | 18.0 | 18.3 | 19.2 | 18.9 | 20.5 | 19.9 | 21.4 | 22.2 | 21.7 | 20.9 | 21.7 | 23.1 |
| Industrial supplies and materials, excluding petroleum. | 16 | 46.9 | 55.2 | 67.9 | 68.2 | 47.8 | 46.5 | 47.1 | 46.5 | 49.7 | 52.4 | 56.4 | 62.3 | 64.4 | 68.9 | 67.8 | 70.5 | 64.8 | 68.3 | 68.9 | 70.7 |
| Durable goods...... | 17 | 23.6 | 29.0 | ${ }_{3}^{35.9}$ | ${ }_{34}^{34.9}$ | 25.2 | 23.8 | 22.9 | 22.3 | 25.4 | 27.1 | 30.2 | 33.1 | 33.9 | 37.3 | 35.8 | 36.5 | 32.9 | 35.0 | 36.1 | ${ }_{35.4}$ |
| Nondurable goods. | 18 | 23.4 | ${ }^{26.2}$ | 32.0 | 33.3 | 22.5 | 22.6 54.5 | ${ }_{6}^{24.2}$ | ${ }_{6}^{24.1}$ | 24.3 | 25.3 | 26.1 | 29.2 | 30.5 | 31.6 | 32.0 | 33.9 | 31.9 | 33.3 | 32.8 | 38.2 |
| Petroleum and products..... | 19 | 61.3 38.3 | 60.7 45.6 | 64.7 68.2 | 74.8 74.3 | 61.2 <br> 39.7 | 54.5 40.3 | 67.8 <br> 38.5 | (61.6 | 44.5 <br> 37.6 | 62.0 41.0 | 72.8 47.6 | 63.5 <br> 56.0 | 62.1 59.9 | 66.6 65.7 | 64.3 71.9 | 65.8 75.3 | 48.8 <br> 71.4 | 60.9 69.0 | 60.9 75.1 | 68.5 81.9 |
| Autos... | 21 | 34.1 | 42.5 | 54.7 | 61.1 | 31.9 | 35.9 | 37.2 | 31.3 | 37.6 | 41.3 | 41.9 | 49.5 | 51.5 | 54.2 | 54.5 | 58.5 | 55.0 | 58.9 | 62.4 | 68.0 |
| Consumer goods. | 22 | 39.7 | 47.5 | ${ }^{61.6}$ | 65.2 | 40.2 | 38.6 | ${ }^{40.5}$ | 39.8 | 42.1 | 45.5 | 48.7 | 53.6 | 56.4 | 62.2 | 63.8 | 64.0 | 61.3 | 62.2 | 67.0 | 70.3 |
| Durable goods. | 23 | 23.3 | 27.1 | 35.7 | 38.2 | 24.6 | 22.4 | 23.2 | 22.8 | 24.3 | 25.6 | 27.9 | 30.7 | 32.0 | 35.3 | 37.6 | 38.0 | 36.7 | 36.7 | 39.6 | 40.0 |
| Nondurable goods... | 24 | 16.4 | ${ }^{20.3}$ | ${ }_{140}^{25.9}$ | ${ }_{162}^{26.9}$ | 15.7 | ${ }_{13 .}^{16.2}$ | 17.3 | 16.4 | 17.8 | 19.9 | ${ }_{12}^{20.8}$ | 22.9 | ${ }^{24.4}$ | ${ }_{140}^{26.9}$ | ${ }_{127}^{26.2}$ | ${ }_{146}^{26.0}$ | ${ }^{24.6}$ | 25.4 | 27.4 | 30.3 |
| Other..................... |  | 12.1 6.0 | ${ }^{12.2}$ | 14.0 | 16.2 8.1 | 11.9 5.9 | ${ }_{6} 16.6$ | 11.4 5 5 | 5.9 | 11.7 5 | 12.1 | 12.3 6.1 | 12.8 6.4 | 13.6 6.8 | 14.0 7.0 | 13.7 6.8 | 14.6 7 | 15.9 7.9 | $\begin{array}{r}16.4 \\ 8.4 \\ \hline\end{array}$ | 15.6 7.8 | 16.5 8.3 |
| Nondurable goods..................................... | 27 | 6.0 | 6.1 | 7.0 | 8.1 | 5.9 | 6.6 | 5.7 | 5.9 | 5.9 | 6.1 | 6.1 | 6.4 | 6.8 | 7.0 | 6.8 | 7.3 | 7.9 | 8.4 | 7.8 | 8.3 |
| Addenda: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Exports of agricultural products 1 . | 28 | 37.2 | 35.6 | 35.3 | 30.0 | 38.4 | 41.0 | 34.5 | 35.1 | 35.9 | 34.7 | 35.5 | 36.3 | 35.8 | 33.5 | 33.7 | 38.0 | 32.5 | 28.5 | 27.2 | 31.7 |
| Exports of nonagricultural products. | 29 | 176.8 |  | 187.3 | 194.6 | 184.5 | 181.5 | 177.0 | 164.0 | 167.1 | 168.2 | 171.3 | 179.9 | 180.4 | 185.2 | 190.8 | 192.7 | 196.8 | 195.4 | 192.8 | 193.4 |
| Imports of nonpetroleum products. | 30 | 188.2 | 221.7 | 287.4 | 306.7 | 186.5 | 191.6 | 193.6 | 181.1 | 196.8 | 210.7 | 226.0 | 253.1 | 266.4 | 284.8 | 293.1 | 305.2 | 290.0 | 296.0 | 310.6 | 330.4 |

1. Includes parts of line 2 and line 5.

Table 4.5.-Relation of Foreign Transactions in the National Income and Product Accounts (NIPA's) to the Corresponding Items in the Balance of Payments Accounts (BPA's)

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Exports of goods and services, BPA's | 1 | 350.1 | ${ }^{334.6}$ | 362.0 |
| Less: Gold, BPA's ${ }^{1}$ | 2 | 2.2 | 1.7 | 2.2 |
| Capital gains net of losses in direct investment income receipts, BPA's ${ }^{2}$. | 3 | -2.1 | -6.5 | . 4 |
| Statistical differences ${ }^{3}$.......................................................... | 4 | 0 | 0 | 0 |
| Other items | 5 | 0 | 0 | 0 |
| Plus: Adjustment for U.S. territories and Puerto | 6 | 9.1 | 10.6 | 1.5 |
| Services furnished without payment by financial intermediaries except life insurance carriers and private noninsured. | 7 | 2.8 | 4.1 | . 0 |
| Equals: Exports of goods and services, NIPA's............................ | 8 | 361.9 | 354.1 | 384.6 |
| Imports of goods and services, BPA's. | 9 | 350.0 | 371.7 | 458.0 |
| Less: Payments of income on U.S. Government liabilities ${ }^{5}$ | 10 | 18.3 | 17.8 | 19.8 |
| Gold, BPA's ${ }^{\text {1 }}$ | 11 | 3.4 | 2.4 | 3.4 |
| Capital gains net of losses in direct investment income payments, BPA's ${ }^{2}$. | 12 | 0 | ${ }^{4}$ | 7 |
| Statistical differences ${ }^{3}$...................................................... | 13 | 0 | 0 |  |
| Other items.. | 14 |  | .$^{6}$ |  |
| Plus: Gold, NIPA's ${ }^{\text {1 }}$ | 15 | . 3 | 0 | 0 |
| Adjustment for U.S. territories and Puerto F | 16 | 4.9 | 4.9 | 5.4 |
| Imputed interest paid to foreigner | 17 | 2.8 | 4.1 | 5.0 |
| Equals: Imports of goods and services, NIPA's | 18 | 335.6 | 9.4 | . 8 |
| Balance on goods and services, BPA's (1-9). | 19 | 1 | -37.1 | -95.9 |
| Less: Gold (2-11+15) | 20 | . 9 |  | $-1.2$ |
| Capital gains net of losses in direct investment income, BPA's (3-12). | 21 | . 1 | -7.0 | -9.1 |
| Statistical differences (4-13)... | 22 | 0 | 0 |  |
| Other items (5-14). | 23 | -. 8 | -. 6 | -. 6 |
| Plus: Payments of income on U.S. Government liabilities (10) | 24 | 18.3 | 17.8 | 19.8 |
| Adjustment for U.S. territories and Puerto Rico(6-16).. | 25 | 4.2 | 5.7 | 6.1 |
| Equals: Net exports of goods and services, NIPA's (8-18) .... | 26 | 26.3 | -5.3 | -59.2 |
| Allocations of special drawing rights, BPA's |  |  |  |  |
| Plus: Other items ... | 28 | 0 | 0 | 0 |
| Equals: Capital grants received by the United States, net, NIPA's. | 29 | 0 | 0 | 0 |
| Unilateral transfers (excluding military grants of goods and services), net, BPA's. | 30 | 8.1 | 8.9 | 11.4 |
| Less: Statistical differences ${ }^{3}$ | 31 |  | 0 |  |
| Other items... | 32 |  |  |  |
| Plus: Adjustment for U.S. territories and Puerto Rico ${ }^{4}$ | 33 | . 1 | . | 0 |
| Equals: Transfer payments to foreigners, net, NIPA's.......... | 34 | 9.0 | 9.5 | . |
| Payments of income on U.S. Government liabilities, BPA's | 35 | 18.3 | 17.8 | 19. |
| Equals: Interest paid by government to foreigners, NIPA's... | 36 | 18.3 | 17.8 | 19.8 |
| Balance on current account, BPA's (19-30). | 37 | -8.1 | -46.0 | -107.4 |
| Less: Gold (20) | 38 | . 9 | . 7 | -1.2 |
| Capital gains net of losses in direct investment income, BPA's (21). | 39 | 2.1 | -7.0 | 9.1 |
| Statistical differences (22-31). | 40 | 0 | 0 | 0 |
| Other items (23-32). | 41 | 0 | 0 | 0 |
| Plus: Capital grants received by the United States, net, NIPA's (29). | 42 | 0 | 0 | 0 |
| Adjustment for U.S. territories and Puerto Rico (25-33). | $4{ }_{4}^{43}$ | 4.1 | 5.7 | 6.1 |
|  | 44 | -1.0 | -32.7 | -91.0 |

1. The treatment of net exports of gold in the NIPA's differs from that in the BPA's. BPA gold exports (line 2) and imports (line 11) are removed from the NIPA's. Imports of gold in the NIPA's (line 15) is the excess of the value of gold in domestic final sales plus the change in business inventories over the value of U.S. production of gold.
2. BPA capital gains and losses included in U.S. direct investment income abroad (line 3) and
in foreign direct investment income in the U.S. (line 12) are removed from the NIPA's. in foreign direct investment income in the U.S. (line 12) are removed from the NIPA's.
3. Consists of statistical revisions in the BPA's that have not yet been incorporated in the 3. Consists of statistical revisions in the BPA's that have not yet been incorporated in the
4. Consists of transactions between the United States and its territories and Puerto Rico; The
reatment of U.S. territories and Puerto Rico in the NIPA's differs from that in the BPA's. In ree NIPA's they are included in the rest of the world; in the BPA's, they are treated as part of the United States. The adjustments to exports and imports of goods and services are shown in ines 6 and 16 respectively; however, because data are not available to adjust service exports and mports separately, line 6 includes the net of exports and imports of services by U.S. territories and Puerto Rico. The adjustment to unilateral transfers, net (line 33) consists only of transfer payments from persons because transfer payments, subsidies, and grants-in-aid from the Federal
Government to residents of US. payments to foreigners.
5. Represents interest paid by government to foreigners. This item is treated as an import of
ervices in the BPA's. In the NIPA's, it is excluded from government purchases and, thus, also from imports.
Nore.-U.S. Government contributions to international organizations (lines 14, 23 , and 32) are classified as imports in the BPA's and as transfer payments to foreigners in the NIPA's.
Beginning with the June 1986 BPA revision, the BPA's will reflect the classification of these contributions as transfers.

## 5. Savings and Investment

Table 5.1.-Gross Saving and Investment
[Billions of dollars]


Table 5.2.-Gross Private Domestic Investment, Capital Consumption Allowances with Capital Consumption Adjustment, and Net Private Domestic Investment by Major Type of Investment
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Gross private domestic investm | 1 | 447.3 | 501.9 | 674.0 |
| Less: Capital consumption allowances with capital consumption adjustment. | 2 | 383.2 | 399.6 | 418.9 |
| Equals: Net private domestic investment..................................... | 3 | 64.1 | 102.3 | 255.1 |
| Fixed investment. | 4 | 471.8 | 508.3 | 607.0 |
| Less: Capital consumption allowances with capital consumption adjustment. | 5 | 383.2 | 399.6 | 418.9 |
| Equals: Net fixed investment ........................................................ | 6 | 88.7 | 108.7 | 188.0 |
| Nonresidential | 7 | 366.7 | 356.3 | 427.9 |
| Less: Capital consumption allowances with capital consumption adjustment. | 8 | 301.2 | 314.2 | 328.6 |
| Equals: Net nonresidential..................................... | 9 | 65.5 | 42.1 | 99.3 |
| Structures | 10 | 143.3 | 126.1 | 147.6 |
| Less: Capital consumption allowances with capital consumption adjustment. | 11 | 97.4 | 100.8 | 105.2 |
| Equals: Net structures........................................... | 12 | 45.9 | 25.3 | 42.5 |
| Producers' durable equipment | 13 | 223.4 | 230.2 | 280.2 |
| Less: Capital consumption allowances with capital consumption adjustment. | 14 | 203.8 | 213.4 | 223.5 |
| Equals: Net producers' durable equipment............ | 15 | 19.6 | 16.8 | 56.8 |
| Residential | 16 | 105.1 | 152.0 | 179.1 |
| Less: Capital consumption allowances with capital consumption adjustment. | 17 | 81.9 | 85.4 | 90.3 |
| Equals: Net residential.... | 18 | 23.2 | 66.6 | 88.8 |
| Nonfarm structures | 19 | 99.8 | 146.7 | 172.3 |
| Less: Capital consumption allowances with capital consumption adjustment. | 20 | 76.3 | 79.6 | 84.3 |
| Equals: Net nonfarm structures. | 21 | 23.5 | 67.1 | 88.0 |
| Farm structures | 22 | 2.0 | 1.5 | 2.6 |
| Less: Capital consumption allowances with capital consumption adjustment. | 23 | 2.5 | 2.5 | 2.6 |
| Equals: Net farm structures................................................ | 24 | -. 5 | -1.0 | 0 |
| Producers' durable equipment | 25 | 3.3 | 3.7 | 4.2 |
| Less: Capital consumption allowances with capital consumption adjustment. | 26 | 3.1 | 3.2 | 3.4 |
| Equals: Net producers' durable equipment............................ | 27 | . 2 | . 5 | . 8 |
| Change in business inventories.................................................. | 28 | -24.5 | -6.4 | 67.1 |

Table 5.3.-Gross Private Domestic Investment, Capital Consumption Allowances With Capital Consumption Adjustment, and Net Private Domestic Investment by Major Type of Investment in Constant Dollars

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Gross private domest | 1 | 447.3 | 503.4 | 661.3 |
| Less: Capital consumption allowances with capital consumption adjustment. | 2 | 383.2 | 394.0 | 405.9 |
| Equals: Net private domestic investment............................... | 3 | 64.1 | 109.4 | 255.4 |
| Fixed investment. | 4 | 471.8 | 508.9 | 598.6 |
| Less: Capital consumption allowances with capital consumption adjustment. | 5 | 383.2 | 394.0 | 405.9 |
| Equals: Net fixed investment ................ | 6 | 88.7 | 114.9 | 192.7 |
| Nonresidential. | 7 | 366.7 | 360.1 | 3 |
| Less: Capital consumption allowances with capital consumption adjustment. | 8 | 301.2 | 310.3 | 320.7 |
| Equals: Net nonresidential..... | 9 | 65.5 | 49.8 | 109.6 |
| Structures.. | 10 | 143.3 | 129.7 |  |
| Less: Capital consumption allowances with capital consumption adjustment. | 11 | 97.4 | 100.9 | 103.6 |
| Equals: Net structures....... | 12 | 45.9 | 28.8 | 45.2 |
| Producers' durable equipment. | 13 | 223.4 | 230.5 | 281.6 |
| Less: Capital consumption allowances with capital consumption adjustment. | 14 | 203.8 | 209.4 | 217.1 |
| Equals: Net producers' durable equipment. | 15 | 19.6 | 21.0 | 64. |
| Residential. | 16 | 105.1 | 148.7 | 168.3 |
| Less: Capital consumption allowances with capital consumption adjustment. | 17 | 81.9 | 83.7 | 85.2 |
| Equals: Net residential......................... | 18 | 23.2 | 65.1 | 83.1 |
| Nonfarm structures | 19 | 99.8 | 143.6 |  |
| Less: Capital consumption allowances with capital consumption adjustment. | 20 | 76.3 | 78.0 | 79.5 |
| Equals: Net nonfarm structures... | 21 | 23.5 | . 6 | 82.4 |
| Farm structures. | 22 | 2.0 | 1.5 | 2.5 |
| Less: Capital consumption allowances with capital consumption adjustment. | 23 | 2.5 | 2.5 | 2.5 |
| Equals: Net farm structures.................................... | 24 | -. 5 | -1.0 | 0 |
| Producers' durable equipme | 25 | 3.3 | 3.6 |  |
| Less: Capital consumption allowances with capital consumption adjustment. | 26 | 3.1 | 3.2 | 3.3 |
| Equals: Net producers' durable equipment.............. | 27 | . 2 | 5 | . 8 |
| Change in business inventories | 28 | -24.5 | -5 | 62.7 |

Table 5.4.-Purchases of Structures by Type

| [Billions of dollars] |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Line | 1982 | 1983 | 1984 |
| Purchases of structures ${ }^{1}$..... | 1 | 300.6 | 330.1 | 383.7 |
| Private........................................................................................................... | 2 | 245.1 | 274.3 | 322.5 |
|  |  | 143.3 | 126.1 | 147.6 |
| New |  | 143.2 | 125.8 | 147.4 |
| Nonresidential buildings, excluding farm | 5 | 69.3 | 65.6 | 81.1 |
| Industrial........................................... |  | 17.3 | 12.9 | 13.848.3 |
| Commercial | 7 |  | 36.0 |  |
| Religious ... |  | 1.5 | 1.8 | 48.3 2.1 |
| Educational |  | 1.4 <br> 5.9 | 1.4 | 1.46.3 |
| Hospital and in | 10 |  | 6.6 |  |
| Other ${ }^{2}$ | 11 | 5.7 | 7.1 | 9.2 |
| Public utilities | 12 | 28.3 | 26.5 | 29.5 |
|  |  | 2.9 | 3.0 |  |
| Telephone and telegrap | 14 | 7.0 | 6.3 | 5 |
| Electric light and powe | 15 | 14.8 | 14.6 | 15.5 |
| Gas <br> Petroleum pipelines | 16 17 | $\begin{array}{r}3.2 \\ .4 \\ \hline\end{array}$ | 2.1 | 3.0 |
| Farm <br> Mining exploration, shafts, and wells | 18 | $\begin{array}{r}3.7 \\ 40.6 \\ \hline\end{array}$ | . 3 |  |
|  |  |  | 29.0 | 32.0 |
| Petroleum and natural gas............................................. | 20 | 37.8 | 27.0 | 29.8 |
| Other |  | 2.8 | 2.0 | 2.2 |
| Other ${ }^{3}$ | 22 | 1.3 | 1.5 | 1.9 |
| Brokers' commissions on sale of structures <br> Net purchases of used structures | 23 | - 6 | - 6 | . 6 |
|  |  |  |  |  |
| Residential............................................................................................ | . | 101.8 | 148.3 | 174.9 |
| New .... | 26 | 93.7 | 136.5 | 162.4 |
| Nonfarm <br> New housing units | . 27 | $\begin{aligned} & 91.7 \\ & 61.9 \end{aligned}$ | 135.0 | 159.8120.5 |
|  |  |  | ${ }^{101.4}$ |  |
| Permanent site ........................................................... |  | $\begin{aligned} & 61.9 \\ & 57.4 \end{aligned}$ |  | 120.5 114.3 |
| 1 -unit structur |  | 41.1 16.3 | 71.8 | ${ }^{84.8}$ |
| 2-or-more-unit structures | 31 <br> 32 <br>  | 16.3 | 23.56.1 | 29.56.2 |
| Mobile homes. |  | $\begin{array}{r}4.6 \\ 20.8 \\ \hline\end{array}$ |  |  |
| Additions and alterat | 33 |  | 23.410.0 | 25.713.4 |
| Major replacements. | 34 35 | 20.8 <br> 8.7 |  |  |
|  | $\begin{aligned} & 36 \\ & 37 \\ & 38 \\ & 38 \end{aligned}$ | $\begin{array}{r} 2.0 \\ .6 \\ 1.1 \end{array}$ | 1.5.7.6.2 | 2.6.61.2 |
| Farm <br> New housing units. <br> Additions and alterations <br> Major replacements. |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Brokers' commissions on sale of structures Net purchases of used structures.. | $\begin{array}{l\|l} . . & 40 \\ 41 \end{array}$ | 8.9-.7 | $\begin{array}{r}12.6 \\ -.9 \\ \hline\end{array}$ | ${ }_{-1.3}^{13.8}$ |
|  |  |  |  |  |
| Government structures and new construction force-account compensation. <br> New | 4243 | 55.5 | 55.8 | 61.1 |
|  |  | 54.2 | 54.5 | 59.5 |
| New <br> Buildings, excluding military | 444546 | $\begin{array}{r}17.4 \\ 2.4 \\ \hline 1\end{array}$ | 17.926 | 18.5 |
| Buildings, excluding military $\qquad$ <br> Residential $\qquad$ |  |  |  | 2.61.85 |
| Industrial. | 464848 | 1.6 5.9 | 1.7 5.4 |  |
| Educational |  | 1.8 <br> 5.8 | 1.9 <br> 6.3 <br> 1.0 |  |
| Other ${ }^{5}$ $\qquad$ | 4 |  |  | ${ }_{6}^{1.8}$ |
| Highways and streets <br> Military facilities <br> Conservation and development | + <br> 50 <br> 51 <br> 52 | 16.12.35.02 | $\begin{array}{r}17.0 \\ 2.8 \\ \hline\end{array}$ | 19.73.04.7 |
|  |  |  |  |  |
|  |  |  | 4.8 |  |
| Sewer and water systems. <br> Sewer systems <br> Water supply facilities. <br> Other ${ }^{6}$ | 54 | $\begin{aligned} & 8.4 \\ & 5.5 \\ & 2.9 \\ & 4.9 \end{aligned}$ | 7.3 <br> 5.3 <br> 2.1 <br> 4.6 <br> 1.3 | 8.96.2.2 .64.7 |
|  |  |  |  |  |
|  |  |  |  |  |
| Net purchases of used structures................................................ | 57 | 1.2 | 1.3 | 1.7 |

1. In this table, purchases of structures includes compensation of government employees engaged in new force-account construction. In tables 1.3, 3.1, and a.7, this compensation is 2. Consists of hotels and motels, buildings used primarily for social and recreational activities, and buildings not elsewhere classified, such as passenger terminals, greenhouses, and animal hospitals.
2. Consists of streets, dams and reservoirs, sewer and water facilities, parks, airfields, etc. 4. Consists of dormitories, fraternity and sorority houses, nurses' homes, etc.
3. Consists of general office buildings, police and fire stations, courthouses, auditoriums,
garages, passenger terminals, etc.
4. Consists of electric and gas facilities, transit systems, airfields, etc.

Table 5.5.-Purchases of Structures by Type in Constant Dollars
[Billions of 1982 dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Purchases of structures ${ }^{1}$.... | 1 | 300.6 | 330.0 | 371.5 |
| Private. | 2 | 245.1 | 274.8 | 313.0 |
| Nonresidential . | 3 | 143.3 | 129.7 | 148.7 |
| New | 4 | 143.2 | 129.5 | 148.5 |
| Nonresidential buildings, excluding farm | 5 | 69.3 | 63.2 | 74.5 |
| Industrial.............. | 6 | 17.3 | 12.4 | 12.6 |
| Commercial | 7 | 37.5 | 34.6 | 44.3 |
| Religious ... | 8 | 1.5 | 1.7 | 2.0 |
| Educational | 9 | 1.4 | 1.4 | 1.3 |
| Hospital and institutional | 10 | 5.9 | 6.3 | 5.8 |
| Other ${ }^{2}$............................. | 11 | 5.7 | 6.8 | 8.5 |
| Public utilities. | 12 | 28.3 | 25.7 | 28.2 |
| Railroads.. | 13 | 2.9 | 2.9 | 3.6 |
| Telephone and telegraph | 14 | 7.0 | 6.1 | 6.7 |
| Electric light and power. | 15 | 14.8 | 14.1 | 14.7 |
| Gas......... | 16 | 3.2 | 2.1 | 2.9 |
| Petroleum pipelines. | 17 | . 4 | . 5 | . 3 |
| Farm. | 18 | 3.7 | 3.1 | 2.6 |
| Mining exploration, shafts, and wells . | 19 | 40.6 | 35.9 | 41.4 |
| Petroleum and natural gas.............. | 20 | 37.8 | 34.0 | 39.4 |
| Other ........ | 21 | 2.8 | 1.9 | 2.0 |
| Other ${ }^{3}$ | 22 | 1.3 | 1.5 | 1.9 |
| Brokers' commissions on sale of structures. | 23 | . 6 | . 6 | 6 |
| Net purchases of used structures................. | 24 | -. 5 | $-.4$ | . 4 |
| Residential. | 25 | 101.8 | 145.1 | 164.3 |
| New | 26 | 93.7 | 183.6 | 152.5 |
| Nonfarm | 27 | 91.7 | 132.1 | 150.1 |
| New housing units.. | 28 | 61.9 | 99.4 | 113.4 |
| Permanent site ... | 29 | 57.4 | 93.4 | 107.2 |
| 1 -unit structures. | 30 | 41.1 | 70.4 | 79.6 |
| 2-or-more-unit structures. | 31 | 16.3 | 23.0 | 27.7 |
| Mobile homes...................... | 32 | 4.6 | 6.0 | 6.2 |
| Additions and alterations.. | 33 | 20.8 | 22.8 | 24.0 |
| Major replacements | 34 | 8.7 | 9.7 | 12.4 |
| Other ${ }^{4}$ | 35 | . 2 | . 2 | . 2 |
| Farm. | 36 | 2.0 | 1.5 | 2.4 |
| New housing units. | 37 | . 6 | . 7 | . 6 |
| Additions and alterations.. | 38 | 1.1 | . 6 | 1.1 |
| Major replacements.......... | 39 | . 3 | . 2 | . 7 |
| Brokers' commissions on sale of structures. | 40 | 8.9 | 12.4 | 13.0 |
| Net purchases of used structures............................................... | 41 | -. 7 | -. 9 | -1.2 |
| Government structures and new construction force-account compensation. | 42 | 55.5 | 55.2 | 58.5 |
| New | 43 | 54.2 | 54.0 | 56.9 |
| Buildings, excluding military................................................... | 44 | 17.4 | 17.3 | 17.2 |
| Residential. | 45 | 2.4 | 2.6 | 2.5 |
| Industrial. | 46 | 1.6 | 1.7 | 1.7 |
| Educational. | 47 | 5.9 | 5.2 | 5.1 |
| Hospital ............................... | 48 | 1.8 | 1.8 | 1.6 |
| Other ${ }^{5}$........................................... | 49 | 5.8 | 6.1 | 6.3 |
| Highways and streets ............................................................... | 50 | 16.1 | 17.4 | 19.3 |
| Military facilities....................................................................... | 51 | 2.3 | 2.8 | 2.8 |
| Conservation and development................................................. | 52 | 5.0 | 4.8 | 4.5 |
| Sewer and water systems......................................................... | 53 | 8.4 | 7.2 | 8.4 |
| Sewer systems .............. | 54 | 5.5 | 5.1 | 5.9 |
| Water supply facilities................. | 55 | 2.9 | 2.0 | 2.5 |
| Other ${ }^{6}$..................................................................... | 56 | 4.9 | 4.6 | 4. |
| Net purchases of used structures. | 57 | 1.2 | 1.2 | 1.6 |

1. In this table, purchases of structures includes compensation of government eraployees as a service and is included as part of government compensation of employees.
2. Consists of hotels and motels, buildings used primarily for social and recreational activities
and buildings not elsewhere classified, such as passenger terminals, greenhouses, and anima hospitals.
3. Consists of streets, dams and reservoirs, sewer and water facilities, parks, airfields, etc 4. Consists of dormitories, fraternity and sorority houses, nurses' homes, etc
4. Consists of general office buildings, police and fire stations, courthouses, auditoriums,
arages, passenger terminals, etc
5. Consists of electric and gas facilities, transit systems, airfields, etc

Table 5.6.-Private Purchases of Producers' Durable Equipment by Type
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Private purchases of producers' durable equipment..... | 1 | 226.7 | . 9 | 284.4 |
| Nonresidential equipment. | 2 | 223.4 | 230.2 | 280.2 |
| Information processing and related equipm | 3 | 66.6 | 72.1 | 85.8 |
| Office, computing, and accounting machinery.. | 4 | 20.8 | 24.5 | 30.4 |
| Communication equipment | 5 | 27.5 | 28.6 | 32.9 |
| Instruments. | 6 | 9.5 | 9.9 | 11.6 |
| Photocopy and related equipment. | 7 | 8.8 | 9.1 | 10.9 |
| Industrial equipment. | 8 | 59.3 | 55.4 | 67.2 |
| Fabricated metal products |  | 9.6 | 8.5 | 9.5 |
| Engines and turbines | 10 | 1.5 | 1.5 | 1.7 |
| Metalworking machiner | 11 | 13.6 | 11.2 | 14.5 |
| Special industry machinery, n.e.c | 12 | 10.5 | 10.7 | 13.6 |
| General industrial, including materials handling, equipment. | 13 | 14.1 | 13.0 | 15.5 |
| Electrical transmission, distribution, and industrial apparatus. | 14 | 10.1 | 10.5 | 12.5 |
| Transportation and related equipment. | 15 | 42.5 | 49.5 | 65.2 |
| Trucks, buses, and truck trailers. | 16 | 16.3 | 19.1 | 30.9 |
| Autos | 17 | 12.3 | 17.8 | 20.6 |
| Aircraft. | 18 | 8.5 | 9.4 | 9.8 |
| Ships and boats. | 19 | 3.6 | 2.0 | 2.3 |
| Railroad equipment. | 20 | 1.8 | 1.1 | 1.6 |
| Other equipment. | 21 | 57.1 | 54.9 | 63.9 |
| Furniture and fixtures | 22 | 10.3 | 11.3 | 14.0 |
| Tractors. | 23 | 5.2 | 5.3 | 6.4 |
| Agricultural machinery, except tractors | 24 | 7.9 | 6.6 | 6.5 |
| Construction machinery, except tractors. | 25 | 6.4 | 6.8 | 9.0 |
| Mining and oilfield machinery . | 26 | 6.7 | 4.0 | 4.6 |
| Service industry machinery. | 27 | 6.1 | 6.5 | 7.7 |
| ${ }_{\text {Electrical equipment, ne.c... }}$ | ${ }_{29}^{28}$ | 5.5 | 6.1 | 8.0 |
|  |  |  |  |  |
| Less: Sale of equipment scrap, excluding autos. | 30 | 2.0 | 1.6 | 1.8 |
| Residential equipment. | 31 | 3.3 | 3.7 | 4.2 |
| Addenda: Private purchases of producers' durable equipment. | 32 | 226.7 | 233.9 |  |
| Less: Dealers' margin on used equipment. | 33 |  | 1.4 | 1.6 |
| Net purchases of used equipment from government. | 34 | . 5 | . 5 |  |
| Plus: Net sales of used equipment..................................... | 35 | 13.7 | 14.9 | 1 |
| Net exports of used equipment | 36 37 | 2.1 | 1.7 | . 9 |
| Sale of equipment scrap ..................... |  | ${ }_{241.3}^{2.1}$ | ${ }^{1.7}$ | 1.9 |
| Equals: Private purchases of new equipment | 38 | 241.3 | 249.3 | 306.0 |

Table 5.7.—Private Purchases of Producers' Durable Equipment by Type in Constant Dollars
[Billions of 1982 dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Private purchases of producers' durable equipment............. | 1 | 226.7 | 234.1 | 285.6 |
| Nonresidential equipment. | 2 | 223.4 | 230.5 | 281.6 |
| Information processing and related equipment | 3 | 66.6 | 75.4 | 93.2 |
| Office, computing, and accounting machinery | 4 | 20.8 | 29.5 | 41.0 |
| Communication equipment............................. | 5 | 27.5 | 26.9 | 29.8 |
| Instruments ....................... | 6 | 9.5 | 9.9 | 11.2 |
| Photocopy and related equipment | 7 | 8.8 | 9.1 | 11.3 |
| Industrial equipment. | 8 | 59.3 | 54.3 | 64.8 |
| Fabricated metal products. | 9 | 9.6 | 8.4 | 9.3 |
| Engines and turbines......... | 10 | 1.5 | 1.5 | 1.6 |
| Metalworking machinery... | 11 | 13.6 | 11.2 | 14.2 |
| Special industry machinery, n.e.c | 12 | 10.5 | 10.4 | 12.9 |
| General industrial, including materials handing, equipment.... | 13 | 14.1 | 12.7 | 15.1 |
| Electrical transmission, distribution, and industrial apparatus. | 14 | 10.1 | 10.1 | 11.7 |
| Transportation and related equipment. | 15 | 42.5 | 49.2 | 64.3 |
| Trucks, buses, and truck trailers ...... | 16 | 16.3 | 18.4 | 28.6 |
| Autos...................................... | 17 | 12.3 | 18.4 | 22.6 |
| Aircraft. | 18 | 8.5 | 9.2 | 9.4 |
| Ships and boats.. | 19 | 3.6 | 2.0 | 2.2 |
| Railroad equipment. | 20 | 1.8 | 1.1 | 1.5 |
| Other equipment | 21 | 57.1 | 53.1 | 60.7 |
| Furniture and fixtures. | 22 | 10.3 | 10.8 | 13.0 |
| Tractors | 23 | 5.2 | 5.0 | 5.9 |
| Agricultural machinery, except tractors .................................. | 24 | 7.9 | 6.3 | 5.9 |
| Construction machinery, except tractors. | 25 | 6.4 | 6.6 | 8.6 |
| Mining and oilfield machinery .. | 26 | 6.7 | 4.0 | 4.6 |
| Service industry machinery ....... | 27 | 6.1 | 6.2 | 7.2 |
| Electrical equipment, n.e.c... | 28 | 5.5 | 6.0 | 6.8 |
| Other... | 29 | 9.0 | 8.3 | 8.6 |
| Less: Sale of equipment scrap, excluding autos.............................. | 30 | 2.0 | 1.5 | 1.5 |
| Residential equipment .................................................................... | 31 | 3.3 | 3.6 | 4.0 |

n.e.c. Not elsewhere classified.

Table 5.8.-Change in Business Inventories by Industry
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | 1 | II | III | IV | I | II | III | IV | 1 | II | III | IV | I | II | III | IV |
| Change in business inventories. | 1 | -24.5 | -6.4 | 67.1 | 7.5 | -24.1 | -5.0 | $-9.0$ | -59.9 | -42.7 | $-5.5$ | -2.8 | 25.5 | 92.1 | 68.9 | 68.3 | 39.0 | 18.5 | 15.5 | . 2 | -4.3 |
| Farm... | 2 | -1.4 | -7.1 | 9.1 | -4.3 | -4.3 | 4.0 | 3.3 | -8.8 | -9.0 | -7.3 | -18.4 | 6.1 | 20.5 | 7.7 | 5.5 | 2.6 | 4.3 | 4.7 | -2.9 | $-23.3$ |
| Nonfarm........................ | 345 | -23.1 | 12. | 58.0 | 11.8 | -19.9 | -9.0 | -12.4 | -51.1 | $-33.7$ | 1.8 | 15.5 | 19.4 | 71.6 | 61.2 | 62.8 |  | 14.2 | 10.8 | 3.1 | 19.0 |
| Change in book value. |  | -11.9 | 12.0 | 64.3 | 12.6 | -11.9 | 1.8 | -1.1 | -36.3 | -30.6 | 12.6 | 36.3 | 29.8 | 86.9 | 67.8 | 64.0 | 38.5 | 13.8 | 8.4 |  | 30.3 |
| Inventory valuation adjustment ${ }^{1}$. |  | -11.2 | -11.3 | $-6.3$ | $-.8$ | $-7.9$ | $-10.9$ | $-11.3$ | -14.9 | -3.1 | -10.8 | -20.8 | $-10.4$ | $-15.3$ | -6.6 | $-1.2$ | ${ }_{-2.1}$ | - 5 | 2.4 | - 5.2 | -11.3 |
| Manufacturing ....................... | 678 | -15.1 | -5.1 | 24.1 | $-3.3$ | $-7.6$ | -18.1 | - 12.6 | -22.1 | $-24.3$ | $-2.7$ | 1.0 | 5.5 | 26.0 | 34.4 | 31.5 | 4.3 | 1.5 | 0 | -3.3 | -11.6 |
| Durable goods....................... Nondurable goods |  | ${ }_{-11.7}{ }_{-3}$ | - 4.3 -.9 | $\begin{array}{r} 18.5 \\ 5.6 \end{array}$ | -2.4 | $\begin{array}{r}-7.1 \\ -.5 \\ \hline\end{array}$ | -9.3 <br> -8.8 | -10.9 <br> -1.7 | -19.4 | -18.4 | -1.7 <br> -1.0 | - $\begin{array}{r}1.8 \\ \hline .8 \\ \hline\end{array}$ | $\left.\begin{array}{r} 5.8 \\ -.3 \end{array} \right\rvert\,$ | $\begin{array}{r} 16.6 \\ 9.4 \end{array}$ | 22.7 11.7 | 24.8 6.6 | 9.8 -5.4 | 3.2 -1.7 | 0 | $-{ }_{-2.5}$ | -12.1 |
| Wholesale trade ........ | 91011 | -3.4 | -3.3 | 14.3 | 3.8 | -9.0 | 7.1 | -2.3 | -9.5 | -15.1 | $-7.7$ | 4.1 | 5.4 | 11.3 | 15.6 | 19.2 | 11.3 |  | 8.4 | . 8 |  |
| Durable goods........ |  | - 2.3 | -3.0 | 9.3 | 3.5 | -0 | 4.7 | -2.0 | $-12.0$ | -13.0 | -7.4 | 3.2 | 5.2 | 7.7 | ${ }_{8.5} 5$ | 13.1 | 7.7 | 2.4 | 8.4 | -3.8 | 1.7 |
| Nondurable goods......... |  | 1.1 | --.4 | 5.1 | 3.4 | -9.0 | 2.4 | --.3 | - 2.4 | -2.1 | --4 | ${ }^{3} .9$ | $\stackrel{.}{2}$ | 3.6 | 7.0 | 6.2 | 3.5 | - 8 | 7.2 | -3.1 | 3.0 |
| Merchant wholesalers........... | $\begin{array}{\|l\|} 12 \\ 13 \\ 14 \end{array}$ | -1.4 | -1.6 | 11.7 | 5.3 | -5.3 | 10.3 | $-3.4$ | -7.3 | -10.4 | $-7.8$ | 4.3 | 7.6 | 8.9 | 11.7 | 18.2 | 7.9 | 5.0 | 7.8 | 3.6 |  |
| Durable goods.................. Nondurable goods ........ |  | 1.1 .5 -1.1 | -2.3 | 8.1 3.6 | $\begin{array}{r}.8 \\ 4.5 \\ \hline\end{array}$ | - -1.3 | 4.8 5.5 | $-1.7$ | $\begin{array}{r}\text {-9.1 } \\ \hline 1.8 \\ \hline\end{array}$ | $\begin{array}{r}-11.8 \\ 1.4 \\ \hline\end{array}$ | -6.9 -1.0 | $\begin{array}{r}4.2 \\ .1 \\ \hline\end{array}$ | 5.3 <br> 2.4 | 7.7 1.3 | 7.1 4.7 | 11.7 6.5 | 6.1 <br> 1.8 | 1.9 3.1 | 1.0 6.9 | - ${ }_{5.6}^{2.0}$ | 2.4 |
| Nonmerchant wholesalers ... | 151617 | -2.0 | -1.8 | 2.7 | -1.4 | -3.7 | -3.2 |  | -2.2 | -4.7 |  | -. 2 | -2.2 |  |  |  |  |  |  |  |  |
| Durable goods .................. |  | --8.8 | -1.7 | 1.1 | -1.3 | -3.2 | -3.1 | $-2$ | -2.9 | -1.2 | -. 5 | -1.0 | -2. | ${ }_{0}^{2}$ | 3.5 | 1.4 | 3.6 | -3. 3 |  | -1.2 | $-.6$ |
| Nondurable goods .............. |  | -1.2 | -1.1 | 1.5 | -1.1 | -3.7 | -3.1 | 1.4 |  | $-3.6$ | ${ }^{.6}$ | . 8 | -2.2 | 2.4 | 2.4 | $-.4$ | 1.8 | $-4.0$ |  | -1.6 |  |
| Retail trade............................ | $\begin{aligned} & 18 \\ & 19 \\ & 20 \end{aligned}$ | -2.6 | 8.6 | 12.5 | 8.3 | -8.1 |  | 9.1 | -11.7 | 2.3 | 10.5 | 7.1 | 14.4 | 22.7 | 5.1 | 4.6 | 17.4 | 9.7 | -. 9 | 2.1 | 22.4 |
| Durable goods Nondurable goods |  | -2.7 .1 | 4.6 4.0 | 5.3 7.2 7 | 6.7 1.6 | -7.1 <br> -1.0 | $\begin{array}{r}\text {. } \\ -.2 \\ \hline\end{array}$ | 9.2 -.1 | $\begin{array}{r}-13.4 \\ 1.7 \\ \hline\end{array}$ | 1.7 | 4.6 5.9 | 4.2 | 10.3 4.1 | $\begin{array}{r}9.3 \\ 13.4 \\ \\ \hline\end{array}$ | -1.1 | -4.3 | 13.2 4.2 | 9.0 .7 | $-.5$ | -2.6 | 21.1 1.3 |
| Other. | $\begin{aligned} & 21 \\ & 22 \\ & 23 \end{aligned}$ | -1.9 |  | 7.1 | 3.0 | 4.9 | 1.8 | -6.6 | -7.8 | 3.4 | 1.6 | 3.4 | $-5.8$ | 11.5 | 6.1 | 7.5 | 3.4 | 1.7 | 3.3 | 3.4 |  |
| Durable goods..... |  | -18 | 1.8 -1.1 | ${ }_{3}^{4.0}$ | ${ }_{1.7}^{1.7}$ | $-.5$ | 1.2 | -2.1 -4 | 2.0 -98 | 1.9 | 3.6 | 9.5 | -7.88 | 9.6 | 5.9 | 1.8 | $-1.4$ | 2.5 | 1.3 | . 3 | 2.6 |
| Nondurable goods ................ |  | -1.8 | -1.1 | 3.1 | 1.3 | 5.3 | 1.6 | -4.5 | -9.8 | 1.6 | -1.9 | -6.2 | 2.0 | 2.0 | 2 | 5.6 | 4.8 | -. 9 | 2.1 | 3.2 | . 8 |

1. The inventory valuation adjustment (IVA) shown in this table differs from the IVA that adjusts business incomes. The IVA in this table reflects the mix of methods (first-in, first-out; last-in,
st-out; etc.) underlying book value inventories derived primarily from Census Bureau statistics. This mix differs from that underlying business income derived primarily from Internal Revenue first-out; etc.) underlying book value inventories derived primarily from Census Bureau statistics. This mix differs from that underlying business income derived primarily from Internal Revenue
Service statistics.

Table 5.9.-Change in Business Inventories by Industry in Constant Dollars
[Billions of 1982 dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | 1 | II | III | IV | 1 | II | III | IV | 1 | II | III | IV |
| Change in business inventories. | 1 | -24.5 | -5.5 | 62.7 | 5.7 | -24.0 | -5.4 | -9.4 | -59.3 | -42.2 | $-3.7$ | 1.4 | 22.6 | 83.6 | 66.0 | 64.9 | 36.1 | 15.8 | 15.1 | -1.8 | -6.3 |
| Farm. | 2 | -1.4 | $-5.8$ | 6.8 | -4.8 | -4.1 | 4.0 | 3.2 | -8.9 | $-8.5$ | -5.3 | -13.2 | 3.7 | 14.8 | 6.3 | 4.5 | 1.5 | 4.0 | 4.5 | -3.4 | -24.5 |
| Nonfarm. | 3 | -23.1 | 4 | 55.9 | 10.6 | -19.9 | -9.5 | -12.7 | -50.4 | -33.8 | 1.7 | 14.6 | 18.9 | 68.8 | 59.7 | 60.4 | 34.6 | 11.8 | 10.7 | 1.6 | 18.2 |
| Manufacturing Durable goods. | 4 | -15.1 -11.7 | -5.3 -4.3 | 23.4 17.9 | -3.4 -2.4 | -7.7 | -18.1 -9.3 | $-12.6$ | $-22.0$ | -24.3 | -2.8 -1.7 | . -2.9 | 5.2 | 25.4 16.2 | 33.6 22.0 | 30.5 23.9 | 4.1 <br> 9.5 | 1.2 3.0 | -. 2 | -4.0 -.9 | -10.5 -11.6 |
| Nondurable goods........ | 6 | -3.4 | --.9 | 5.5 | -. 9 | $-.5$ | $-8.8$ | -1.6 | -2.7 | $-6.0$ | -1.1 | -3.7 | -. 3 | 9.3 | 11.5 | 6.6 | $-5.4$ | -1.8 | . 1 | -3.1 | ${ }^{1.1}$ |
| Wholesale trade Durable goods | 7 | -3.4 -2.3 | -3.4 -3.0 .- | $\begin{array}{r}13.7 \\ 8.8 \\ \hline 8\end{array}$ | $\begin{array}{r}3.5 \\ .4 \\ \hline\end{array}$ | -8.8 0 | 6.7 4.7 | -2.4 | -9.3 -11.9 | -15.4 | -7.6 -7.2 | 3.7 3.0 | 5.5 | $\begin{array}{r}10.6 \\ 7.3 \\ \\ \hline\end{array}$ | 15.3 8.2 7.1 | 18.2 | $\begin{array}{r}10.9 \\ 7.3 \\ \hline\end{array}$ | 2.1 | 8.6 1.1 | -3.2 | 5.0 1.7 |
| Nondurable goods.... | 9 | -1.1 | -. 5 | 4.9 | 3.0 | $-8.8$ | 2.1 | -. 4 | - 2.6 | -2.7 | $-4$ | ${ }^{7} 7$ | ${ }^{5} .4$ | 3.3 | 7.1 | 5.7 | 3.6 | -1.9 | 7.4 | ${ }_{3} 3$ | 3.3 |
| Merchant wholesalers. Durable goods. | 10 11 | -1.4 -1.5 | -1.5 -2.3 | 11.0 7.7 | 5.2 | -5.2 0 | $\begin{array}{r}10.3 \\ 4.8 \\ \hline\end{array}$ | -3.5 -1.8 | -7.3 -9.0 | -10.0 -11.5 | -7.8 -6.7 | 3.9 4.0 | 8.0 5.2 | 8.1 | 11.4 6.8 | 17.5 | 7.1 5.7 | 4.7 1.8 | 8.0 | 3.3 -2.0 | 4.5 2.2 |
| Nondurable goods............. | 12 | 1 | 8 | 3.3 | 4.4 | -5.2 | 5.5 | -1.7 | 1.8 | 1.5 | -1.0 | -. 2 | 2.8 | . 8 | 4.6 | 6.4 | 1.4 | 3.0 | 7.0 | 5.3 | 2.3 |
| Nonmerchant wholesalers .. Durable goods. $\qquad$ | 13 14 | -2.0 -8 -1.8 | -1.9 -7 | 2.8 1.1 | -1.7 -1.3 -1 | - 3.6 -1 -8 | - -3.5 -.1 | $\begin{array}{r}1.1 \\ -.2 \\ \hline\end{array}$ | -2.0 | -5.3 -1.2 | - 2.5 | -1.0 | -2.5 | 2.5 <br> 0 | 3.9 1.4 | 1.8 | 3.8 1.6 | $\begin{array}{r}-4.5 \\ \hline .3\end{array}$ | . 6 | -3.2 -1.2 | . 4 |
| Nondurable goods .............. | 15 | -1.2 | -1.3 | 1.6 | -1.4 | -3.5 | -3.4 | 1.3 | . 8 | -4.1 | 7 | . 9 | -2.4 | 2.5 | 2.5 | -. 6 | 2.2 | -4.8 | . 4 | $-2.0$ | 1.0 |
| Retail trade.... | 16 | -2.6 | 8.3 | 11.9 | 7.7 | -8.1 | . 1 | 9.0 | $-11.5$ | 2.3 | 10.3 | 6.9 | 13.8 | 21.8 | 5.0 | 4.5 | 16.4 | 9.0 | -. 8 | 2.2 | 20.5 |
| Durable goods. Nondurable goods | $\begin{aligned} & 17 \\ & 18 \end{aligned}$ | $\begin{array}{r}-2.7 \\ .1 \\ \hline\end{array}$ | $\begin{array}{r}4.4 \\ 3.9 \\ \hline\end{array}$ | 5.0 6.9 | 6.2 1.5 | -7.1 | - ${ }_{-}^{2}$ | $\begin{array}{r}9.2 \\ -.1 \\ \hline\end{array}$ | -13.2 1.7 | 1.7 | 4.5 <br> 5.8 <br> 1 | 2.7 4.1 | 9.8 4.0 | $\begin{array}{r} 8.8 \\ 13.0 \end{array}$ | -9.9 | - 4.8 | $\begin{array}{r}12.4 \\ 4.0 \\ \hline\end{array}$ | $\begin{array}{r}8.4 \\ \hline 6\end{array}$ | -.5 <br> -.4 | -2.3 | 19.2 1.3 |
| Other. | 19 | -1.9 |  |  | 2.7 |  | 1.8 |  | -7.6 |  | 1.7 | 3.2 |  | 10.9 | 5.8 | 7.1 | 3.2 | 1.3 | 3.1 | 3.3 |  |
| Durable goods. | 20 | -. 1 |  | 3.8 | 1.6 | -. 5 | . 2 | -2.1 | 2.0 | 1.9 | 3.5 | 9.2 | -7.5 | 9.1 | 5.6 | 1.7 | $-1.3$ | 2.3 | 1.2 | 3 | 2.4 |
| Nondurable goods.............................. | 21 | -1.8 | $-1.0$ | 3.0 | 1.2 | 5.2 | 1.6 | -4.6 | -9.5 | 1.6 | -1.8 | -6.0 | 1.9 | 1.8 | . 2 | 5.4 | 4.6 | -1.0 | 1.9 | 3.0 | . 7 |

Table 5.10.-Inventories and Final Sales of Business by Industry
[Billions of dollars]

|  | Line | Seasonally adjusted quarterly totals |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Inventories ${ }^{1}$. | 1 | 784.0 | 786.6 | 784.7 | 771.5 | 764.5 | 769.9 | $778.5$ | 789.1 | 820.1 | 836.5 | 850.7 | 858.5 | 859.9 | 858.5 | 856.1 | 857.8 |
| Farm. | 2 | 82.9 | 84.2 | 82.1 | 79.2 | 79.3 | 79.2 | $76.3$ | 79.9 | 86.2 | 87.1 | 85.5 | 83.6 | 82.9 | 79.9 | 77.8 | $\begin{array}{r} 73.5 \\ 784.3 \\ 454.6 \\ 329.6 \end{array}$ |
| Nonfarm. <br> Durable | 3 4 4 | 701.1 402.1 | 702.4 402.5 | 702.6 403.5 | 692.2 395.0 | 685.2 390.4 | 690.7 393.2 | 702.2 399.5 | 709.2 404.2 | 733.9 418.8 | 749.4 | 76.3 <br> 438.5 | 774.8 446.9 | 777.0 451.2 | 778.6 452.1 | 778.4 450.8 |  |
| Nondurable goods | ${ }_{5}^{4}$ | ${ }_{299.1}^{40.1}$ | 299.9 | 299.1 | 297.2 | 294.9 | 297.5 | ${ }_{302.7}^{393}$ | 305.0 | ${ }_{315.1}^{41}$ | ${ }_{321.0}$ | 326.8 | ${ }^{427.9}$ | 325.8 | ${ }_{326.5}^{452.1}$ | ${ }_{327.6}^{45}$ |  |
| Manufacturing. <br> Durable goods <br> Nondurable goods | 678 | $\begin{aligned} & 327.6 \\ & 212.9 \\ & 114.7 \end{aligned}$ | 323.4210.81126 | $\begin{aligned} & 321.0 \\ & 209.0 \\ & 112.0 \end{aligned}$ | 316.1204.9111.3 | 310.1201.1 | 311.4 <br> 202.0 | 315.2203.0112 | 317.3204.8 | 327.2211.1 | 336.2217.0 | 344.22232 | 345.7226.1 | 344.6 <br> 226.6 <br> 1 | 343.6226.4 | 342.7226.916 | 340.6223.9116.7 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 112.6 |  |  | 109.0 | 109.4 | 112.3 | 112.5 | 116.2 | 119.1 | 121.0 | 119.6 | 117.9 | 117.2 | 115.7 |  |
| Wholesale trade | 11 | 161.8103.957.9 | $\begin{gathered} 164.7 \\ 10.6 \\ 59.6 \end{gathered}$ | $\begin{aligned} & 164.2 \\ & 106.0 \end{aligned}$ | $\begin{array}{r} 162.2 \\ 103.7 \\ 58.6 \end{array}$ | $\begin{aligned} & 159.1 \\ & 101.4 \end{aligned}$ | $\begin{aligned} & 158.8 \\ & 100.4 \end{aligned}$ | 162.3101.8 | $\begin{aligned} & 164.0 \\ & 103.5 \end{aligned}$ | $\begin{aligned} & 168.4 \\ & 106.2 \end{aligned}$ | $\begin{aligned} & 171.9 \\ & 108.7 \end{aligned}$ | $\begin{aligned} & 176.2 \\ & 112.1 \end{aligned}$ | $\begin{aligned} & 178.5 \\ & 114.1 \end{aligned}$ | $\begin{aligned} & 179.0 \\ & 114.8 \end{aligned}$ | 180.4115.3 | 180.0114.5 | 179.915.164.8 |
| Durable goods Nondurable goods |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Merchant wholesalers..... | 121314 | $\begin{array}{r} 133.7 \\ 89.7 \\ 43.9 \end{array}$ | $\begin{array}{r}137.1 \\ 91.4 \\ 45.7 \\ \hline 1\end{array}$ | $\begin{array}{r}136.4 \\ 91.8 \\ 44.6 \\ \\ \hline 18\end{array}$ | 135.2 <br> 90.1 <br> 45.2 | $\begin{gathered} 133.7 \\ 87.9 \\ 45.8 \end{gathered}$ | $\begin{gathered} 133.0 \\ 86.9 \\ 46.1 \end{gathered}$ | 136.388.547.8 | $\begin{array}{r}138.7 \\ 90.2 \\ 48.5 \\ \hline\end{array}$ | 142.192.84 | 144.994.950 | 149.098.0 | 150.699.5 | 151.8100.2 | 153.4100.6 | 153.7 <br> 100.0 <br> 53.6 | 155.7100.755.0 |
| Durable goods ........ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nondurable goods........... |  |  |  |  |  |  |  |  |  | 49.3 | 50.0 | 51.1 | 51.1 | 51.7 | 528 |  |  |
| Nonmerchant wholesalers. | 151617 | 28.114.213.9 | $\begin{array}{r}27.6 \\ 14.2 \\ 13.4 \\ \hline\end{array}$ | $\begin{aligned} & 27.8 \\ & 14.2 \\ & 13.6 \end{aligned}$ | 27.013.413.4 | $\begin{aligned} & 25.4 \\ & 13.5 \\ & 12.0 \end{aligned}$ | $\begin{aligned} & 25.8 \\ & 13.5 \\ & 12.4 \end{aligned}$ | $\begin{aligned} & 25.9 \\ & 13.3 \\ & 12.6 \end{aligned}$ | 25.313.312.01 | $\begin{aligned} & 26.3 \\ & 13.4 \\ & 12.9 \end{aligned}$ | 13.913.813.2 | 27.214.113.1 | 27.914.6 | $\begin{aligned} & 27.2 \\ & 14.6 \\ & 12.6 \end{aligned}$ | 27.014.712.3 | 26.314.511.9 | 24.214.49.8 |
| Durable goods. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nondurable goods. |  |  |  |  |  |  |  |  |  |  |  |  | 13.3 |  |  |  |  |
| Retail trade. | $\begin{aligned} & 18 \\ & 19 \\ & 20 \end{aligned}$ | 132.361.171.2 | $\begin{array}{r} 133.6 \\ 61.7 \\ 71.9 \end{array}$ | $\begin{gathered} 136.8 \\ 64.6 \\ 72.2 \end{gathered}$ | $\begin{array}{r} 134.7 \\ 61.9 \\ 72.8 \end{array}$ | $\begin{array}{r} 135.9 \\ 62.5 \\ 73.4 \end{array}$ | $\begin{array}{r} 139.5 \\ 64.2 \\ 75.3 \end{array}$ | $\begin{array}{r} 142.6 \\ 65.5 \\ 77.1 \end{array}$ | $\begin{array}{r} 147.0 \\ 68.3 \end{array}$ | $\begin{array}{r} 154.2 \\ 7.4 \\ 8.8 \end{array}$ | $\left.\begin{array}{r} 155.4 \\ 71.0 \end{array} \right\rvert\,$ | $\begin{array}{r} 156.8 \\ 70.9 \\ 0.9 \end{array}$ | 161.7 <br> 74.5 <br> 87.5 <br> 8 | $\begin{array}{r} 165.0 \\ 77.3 \\ 87.7 \end{array}$ | 164.877.287.7 | $\begin{array}{r}165.2 \\ 76.1 \\ 89.1 \\ \hline\end{array}$ | 172.281.790.4 |
| Durable goods.. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nondurable goods. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other. | 21 | 79.5 | 80.7 | $\begin{array}{r} 80.7 \\ 223.0 \\ 135.6 \end{array}$ | $\begin{array}{r} 79.2 \\ 229.5 \\ 139.5 \end{array}$ | $\begin{array}{r} 80.1 \\ 232.0 \\ 139.9 \end{array}$ | $\begin{array}{r} 80.9 \\ 236.4 \\ 142.3 \end{array}$ | $\begin{array}{r} 82.1 \\ 241.3 \\ 145.6 \end{array}$ | $\begin{array}{r} 80.9 \\ 246.6 \\ 148.8 \end{array}$ | 84.0251.7 | $\begin{array}{r} 85.9 \\ 260.3 \end{array}$ | $\begin{array}{r} 88.1 \\ 264.0 \\ 160.0 \end{array}$ | $\begin{array}{r} 88.9 \\ 269.3 \end{array}$ | $\begin{array}{r} 88.5 \\ 275.8 \\ 167.6 \end{array}$ | $\begin{array}{r} 89.7 \\ 279.2 \\ 169.7 \end{array}$ | 90.5284.5173.1 | 91.6287.4$\mathbf{1 7 3 . 1}$ |
| Final sales ${ }^{2}$ | 22 | 220.3 | 221.5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Final sales of goods and structures ${ }^{2} \ldots \ldots .$. | 23 | 136.5 | 136.2 |  |  |  |  |  |  | 152.2 | 158.3 |  | 163.2 |  |  |  |  |
| Ratio of inventories to final sales |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Inventories to final sales. | $\begin{aligned} & 24 \\ & 25 \\ & 26 \end{aligned}$ | $\begin{aligned} & 3.56 \\ & 3.18 \\ & 5.14 \end{aligned}$ | $\begin{aligned} & 3.55 \\ & 3.17 \\ & 5.16 \end{aligned}$ | $\begin{aligned} & 3.52 \\ & 3.15 \\ & 5.18 \end{aligned}$ | $\begin{aligned} & 3.36 \\ & 3.02 \\ & 4.96 \end{aligned}$ | $\begin{aligned} & 3.30 \\ & 2.95 \\ & 4.90 \end{aligned}$ | $\begin{aligned} & 3.26 \\ & 2.92 \\ & 4.85 \end{aligned}$ | $\begin{aligned} & 3.23 \\ & 2.91 \\ & 4.82 \end{aligned}$ | $\begin{aligned} & 3.20 \\ & 2.88 \\ & 4.77 \end{aligned}$ | 3.262.924.824 | $\begin{aligned} & 3.21 \\ & 2.88 \\ & 4.73 \end{aligned}$ | $\begin{aligned} & 3.22 \\ & 2.90 \\ & 4.78 \end{aligned}$ | 3.19 <br> 2.88 <br> 4.75 | $\begin{aligned} & 3.12 \\ & { }_{2.82}^{2} \\ & 4.64 \end{aligned}$ | 3.082.794.59 | 3.01 | 2.99 |
| Nonfarm inventories to final sales |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 2.74 2.73 <br> 4.50 4.53 |  |
| Nonfarm inventories to final sales of goods and structures..... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. Inventories are as of the end of the quarter. The quarter-to-quarter change in inventories calculated from current-dollar inventories in this table is not the current- dollar change in business of inventories valued at averaf <br> 2. Quarterly totals at monthly rates. Business final sales equals final sales less gross product of households and institutions, government, and rest of the world, and includes a small amount of final sales by farms. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table 5.11.-Inventories and Final Sales of Business by Industry in Constant Dollars
[Billions of 1982 dollars]

|  | Line | Seasonally adjusted quarterly totals |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  | I | II | III | IV | I | II | III | IV | 1 | II | III | IV | I | II | III | IV |
| Inventories ${ }^{\text { }}$ | 1 | 787.081.6 |  | 783.3 | 768.4 | 757.9 | 756.9 | 757.3 | 763.0 | 783.9 | 800.4 | 816.6 | 825.6 | 829.6 | 833.4 |  | 831.3 |
| Farm. | 2 |  | 82.6 | 83.4 | 81.2 | 79.1 | 77.7 | 74.4 | 75.4 | 79.1 | 80.7 | 81.8 | 82.2 | 83.2 | 84.3 | 83.4 | 77.3 |
| Nonfarm .................................................................................... | 345 | 705.4404.1301.3 | $\begin{aligned} & 703.0 \\ & 403.1 \end{aligned}$ | $\begin{aligned} & 699.8 \\ & 401.6 \end{aligned}$ | $\begin{aligned} & 687.2 \\ & 391.0 \end{aligned}$ | $\begin{aligned} & 678.8 \\ & 383.9 \end{aligned}$ | $\begin{aligned} & 679.2 \\ & 383.7 \end{aligned}$ | $\begin{aligned} & 682.9 \\ & 386.7 \end{aligned}$ | $\begin{aligned} & 687.6 \\ & 389.9 \end{aligned}$ | $\begin{aligned} & 704.8 \\ & 400.3 \end{aligned}$ | $\begin{aligned} & 719.7 \\ & 409.0 \end{aligned}$ | $\begin{aligned} & 734.8 \\ & 418.5 \end{aligned}$ | $\begin{aligned} & 743.4 \\ & 425.5 \end{aligned}$ | $\begin{aligned} & 746.4 \\ & 429.4 \end{aligned}$ | $\begin{aligned} & 749.1 \\ & 429.8 \end{aligned}$ | $\begin{aligned} & 749.5 \\ & 428.3 \end{aligned}$ | $\begin{aligned} & 754.0 \\ & 431.2 \\ & 322.8 \end{aligned}$ |
| Durable goods ............................................................................................. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nondurable goods |  |  |  |  | 296.2 | 294.9 | 295.5 | 296.2 | 297.7 | 304.5 | 310.7 | 316.3 | 318.0 | 317.0 | 319.3 | 321.2 |  |
| Manufacturing... | 67 | $\begin{aligned} & 328.4 \\ & 213.5 \end{aligned}$ | $\begin{aligned} & 323.9 \\ & 211.2 \end{aligned}$ |  |  | $\begin{aligned} & 309.1 \\ & 199.0 \end{aligned}$ | $\begin{aligned} & 308.5 \\ & 198.6 \end{aligned}$ | $\begin{aligned} & 308.7 \\ & 197.9 \end{aligned}$ | $\begin{aligned} & 310.0 \\ & 199.3 \end{aligned}$ | $\begin{aligned} & 316.3 \\ & 203.3 \end{aligned}$ | $\begin{aligned} & 324.7 \\ & 208.8 \end{aligned}$ | $\begin{aligned} & 332.3 \\ & 214.8 \end{aligned}$ | $\begin{aligned} & 333.4 \\ & 217.2 \end{aligned}$ | 333.7 | 333.6 | 332.6 | $\begin{aligned} & 330.0 \\ & 214.7 \end{aligned}$ |
| Durable goods. |  |  |  |  |  |  |  |  |  |  |  |  |  | 115.8 | 115.8 | 217.6115.0 |  |
| Nondurable goods | 8 | 114.9 | 112.7 | $\begin{aligned} & 208.4 \\ & 112.3 \end{aligned}$ | $\begin{aligned} & 203.6 \\ & 111.6 \end{aligned}$ | $\begin{aligned} & 199.0 \\ & 110.1 \end{aligned}$ | $\begin{aligned} & 198.6 \\ & 109.9 \end{aligned}$ | $110.8$ | 110.7 | 113.0 | 115.9 | 117.5 | 116.2 |  |  |  | 115.3 |
| Wholesale trade | 9 | 162.8 | 164.5 | 163.9 | $\begin{array}{r} 161.5 \\ 102.3 \\ 59.2 \end{array}$ | 157.799.158.6 | $\begin{array}{r} 155.8 \\ 97.3 \\ -0.8 \end{array}$ | $\begin{array}{r} 156.7 \\ 98.1 \end{array}$ | $\begin{gathered} 158.1 \\ 99.4 \end{gathered}$ | $\begin{aligned} & 160.7 \\ & 101.2 \end{aligned}$ | $\begin{aligned} & 164.6 \\ & 103.2 \end{aligned}$ | $\begin{aligned} & 169.1 \\ & 106.4 \end{aligned}$ | $\begin{aligned} & 171.9 \\ & 108.2 \end{aligned}$ | $\begin{aligned} & 171.9 \\ & 108.7 \end{aligned}$ | 109.0 | 174.1108.265.9 | 175.3108.666.7 |
| Durable goods. | 10 | 104.658.2 | 164.5 105.8 58 | 105.358.6 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nondurable goods. |  |  | 58.7 |  |  |  | 58.5 | 58.7 | 58.8 | 59.6 | 61.3 | 62.8 | 63.7 | 63.2 | 65.1 |  |  |
| Merchant wholesalers | $\begin{aligned} & 12 \\ & 13 \\ & 14 \end{aligned}$ | $\begin{array}{r} 134.4 \\ 90.3 \\ 44.0 \end{array}$ | $\begin{array}{r} 136.9 \\ 91.5 \end{array}$ | $\begin{array}{r} 136.1 \\ 91.1 \\ 45.0 \end{array}$ | $\begin{array}{r} 134.3 \\ 88.8 \end{array}$ | $\begin{gathered} 131.8 \\ 86.0 \\ 45.8 \end{gathered}$ | $\begin{array}{r} 129.8 \\ 84.3 \\ 45.5 \end{array}$ | $\begin{array}{r} 130.8 \\ 85.3 \\ 45.5 \end{array}$ | $\begin{array}{r} 132.8 \\ 86.6 \\ 46.2 \end{array}$ | $\begin{array}{r} 134.8 \\ 88.4 \end{array}$ | $\begin{gathered} 137.6 \\ 90.1 \\ 47.5 \end{gathered}$ | $\begin{array}{r} 142.0 \\ 92.9 \end{array}$ | $\begin{array}{r} 143.8 \\ 94.3 \end{array}$ | $\begin{array}{r} 144.9 \\ 94.7 \end{array}$ | $\begin{array}{r} 146.9 \\ 95.0 \end{array}$ | 94.5 |  |
| Durable goods |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 188.953.9 |
| Nondurable goods. |  |  | 45.4 |  |  |  |  |  |  | 46.4 |  | 49.1 |  |  |  |  |  |
| Nonmerchant wholesalers. | 151617 | $\begin{aligned} & 28.4 \\ & 14.3 \\ & 14.1 \end{aligned}$ | $\begin{aligned} & 27.5 \\ & 14.2 \\ & 13.3 \end{aligned}$ | $\begin{aligned} & 27.8 \\ & 14.2 \\ & 13.6 \end{aligned}$ | $\begin{aligned} & 27.3 \\ & 13.5 \\ & 13.8 \end{aligned}$ | $\begin{aligned} & 26.0 \\ & 13.2 \\ & 12.8 \end{aligned}$ | $\begin{aligned} & 26.0 \\ & 13.1 \\ & 12.9 \end{aligned}$ | $\begin{aligned} & 26.0 \\ & 12.8 \\ & 13.2 \end{aligned}$ | $\begin{aligned} & 25.3 \\ & 12.8 \\ & 12.6 \end{aligned}$ | $\begin{aligned} & 26.0 \\ & 12.8 \\ & 13.2 \end{aligned}$ | $\begin{aligned} & 1.0 \\ & 13.1 \\ & 13.8 \end{aligned}$ | $\begin{aligned} & 27.1 \\ & 13.5 \\ & 13.6 \end{aligned}$ | $\begin{aligned} & 28.1 \\ & 13.9 \\ & 14.2 \end{aligned}$ | $\begin{aligned} & 27.0 \\ & 14.0 \\ & 13.0 \end{aligned}$ | $\begin{aligned} & 27.1 \\ & 14.0 \\ & 13.1 \end{aligned}$ | $\begin{aligned} & 26.3 \\ & 13.7 \\ & 12.6 \end{aligned}$ | 26.413.612.8 |
| Durable goods ................. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nondurable goods. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Retail trade.. | $\begin{aligned} & 18 \\ & 19 \\ & 20 \end{aligned}$ | 133.561.771.8 | 133.561.871.7 | $\begin{array}{r} 135.8 \\ 64.1 \end{array}$ | $\begin{array}{r} 132.9 \\ 60.8 \end{array}$ | $\begin{array}{r} 133.5 \\ 60.9 \end{array}$ | $\begin{array}{r} 136.0 \\ 62.0 \end{array}$ | $\begin{array}{r} 137.8 \\ 62.7 \end{array}$ | $\begin{array}{r} 141.2 \\ 65.2 \end{array}$ | $\begin{array}{r} 146.7 \\ 67.4 \end{array}$ | $\begin{array}{r} 147.9 \\ 67.2 \end{array}$ | 67.1 | $\begin{array}{r} 153.1 \\ 70.2 \end{array}$ | $\begin{gathered} 155.4 \\ 72.3 \\ 83.1 \end{gathered}$ | $\begin{array}{r} 155.2 \\ 72.2 \\ 83.0 \end{array}$ | 155.771.684.1 | 160.976.484.5 |
| Durable goods ..................................................................................... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nondurable goods ................................................................ |  |  |  | 71.7 | 72.1 | 72.5 | 74.0 | 75.0 | 76.0 | 79.3 | 80.8 | 81.9 | 82.9 |  |  |  |  |
| Other. | 21 | 80.7 | 81.2 | 79.5 | 77.6 | 78.5 | 78.9 | 79.7 | 78.3 | 81.1 | 82.5 | 84.3 | 85.1247.4 | 85.4 | 86.2 | 87.0 | 87.8 |
| Final sales ${ }^{2}$ | 22 | 224.0 | 222.9 | 221.3 | 226.1 | 227.2 | 229.8 | 232.6 | 235.4 | 237.9 | 243.3 | 244.5 |  | 252.0 | 253.0 | 256.5 | 257.2 |
| Final sales of goods and structures ${ }^{2}$..................................................... | 23 | 137.9 | 136.6 | 134.6 | 138.6 | 138.6 | 140.3 | 142.6 | 144.7 | 146.9 | 151.4 | 152.2 | 154.1 | 158.0 | 159.0 | 161.9 | 161.1 |
| Ratio of inventories to final sales |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Inventories to final sales............................................................ | 24 | 3.51 | 3.53 | 3.54 | 3.40 | 3.34 | 3.29 | 3.26 | 3.24 | 3.29 | 3.29 | 3.34 | 3.34 | 3.29 | 3.29 | 3.25 | 3.23 |
| Nonfarm inventories to final sales ...................................... | 25 | 3.15 | 3.15 | 3.16 | 3.04 | 2.99 | 2.96 | 2.94 | 2.92 | 2.96 | 2.96 | 3.00 | 3.01 | 2.96 | 2.96 | 2.92 | 2.93 |
| Nonfarm inventories to final sales of goods and structures... | 26 | 5.12 | 5.15 | 5.20 | 4.96 | 4.90 | 4.84 | 4.79 | 4.75 | 4.80 | 4.75 | 4.83 | 4.82 | 4.72 | 4.71 | 4.63 | 4.68 |
| 1. Inventories are as of the end of the quarter. Quartercomponent of GNP is stated at annual rates. <br> 2. Quarterly totals at monthly rates. Business final sales final sales by farms. | o-quar <br> uals fi | chan <br> sales | es cal <br> less gro | lated <br> prod | of $h$ | s table <br> usehold | re at and in | tuti | rate | where <br> ment, | the | nstant <br> of the | worldar | d incl | busin a sm | inv | tories <br> unt of |

## 6. Product, Income, and Employment by Industry

Table 6.1.-Gross National Product by Industry [Billions of dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Gross national product. | 1 | 3,166.0 | 3,401.6 | 3,774.7 |
| Domestic industries (gross domestic product) | 2 | 3,114.8 | 3,350.9 | 3,726.7 |
| Private industries. | 3 | 2,731.0 | 2,940.8 | 3,284.8 |
| Agriculture, forestry, and fisheries | 4 | 89.6 | 75.8 | 95.2 |
| Farms | 5 | 77.0 | 60.8 | 80.2 |
| Agricultural services, forestry, and fisheries. | 6 | 12.6 | 15.1 | 15.0 |
| Mining | 7 | 132.1 | 115.5 | 121.2 |
| Metal mining | 8 | 2.3 | 2.7 | 3.3 |
| Coal mining. | 9 | 15.1 | 13.3 | 15.0 |
| Oil and gas extraction | 10 | 110.2 | 94.9 | 97.9 |
| Nonmetallic minerals, except fuels.... | 11 | 4.5 | 4.5 | 4.9 |
| Construction. | 12 | 140.9 | 150.0 | 167.7 |
| Manufacturing | 13 | 634.6 | 692.5 | 779.8 |
| Durable goods | 14 | 362.5 | 390.7 | 454.1 |
| Lumber and wood products. | 15 | 16.0 | 20.3 | 23.1 |
| Furniture and fixtures.. | 16 | 9.5 | 11.1 | 13.4 |
| Stone, clay, and glass products. | 17 | 18.2 | 20.8 | 23.8 |
| Primary metal industries. | 18 | 35.3 | 35.6 | 40.8 |
| Fabricated metal products. | 19 | 46.3 | 48.3 | 55.5 |
| Machinery, except electrical. | 20 | 80.0 | 76.2 | 89.0 |
| Electric and electronic equipment | 21 | 61.8 | 65.8 | 75.6 |
| Motor vehicles and equipment..... | 22 | 29.5 | 43.4 | 53.3 |
| Other transportation equipment | 23 | 32.2 | 35.3 | 42.0 |
| Instruments and related products.......... | 24 | 22.6 | 23.2 | 25.5 |
| Miscellaneous manufacturing industries | 25 | 11.1 | 10.7 | 12.0 |
| Nondurable goods | 26 | 272.1 | 301.8 | 325.7 |
| Food and kindred products. | 27 | 61.4 | 63.8 | 66.5 |
| Tobacco manufactures | 28 | 8.9 | 11.8 | 12.2 |
| Textile mill products... | 29 | 14.8 | 17.2 | 18.0 |
| Apparel and other textile products. | 30 | 18.9 | 21.2 | 22.1 |
| Paper and allied products... | 31 | 26.7 | 29.7 | 34.4 |
| Printing and publishing | 32 | 38.4 | 43.9 | 49.6 |
| Chemicals and allied products | 33 | 55.3 | 60.0 | 64.4 |
| Petroleum and coal products. | 34 | 24.4 | 28.4 | 30.4 |
| Rubber and miscellaneous plastic products | 35 | 19.3 | 21.7 | 24.5 |
| Leather and leather products... | 36 | 4.1 | 4.2 | 3.7 |
| Transportation and public utilities | 37 | 288.4 | 312.8 | 345.3 |
| Transportation. | 38 | 110.8 | 117.9 | 131.0 |
| Railroad transportation.. | 39 | 19.0 | 19.0 | 23.0 |
| Local and interurban passenger transit. | 40 | 6.0 | 5.9 | 6.4 |
| Trucking and warehousing ............. | 41 | 46.6 | 48.5 | 53.2 |
| Water transportation. | 42 | 7.4 | 8.0 | 8.4 |
| Transportation by air. | 43 | 19.0 | 22.9 | 25.6 |
| Pipelines, except natural gas | 44 | 4.9 | 5.5 | 5.4 |
| Transportation services ..... | 45 | 7.8 | 8.2 | 9.1 |
| Communication. | 46 | 85.6 | 92.5 | 101.1 |
| Telephone and telegraph. | 47 | 77.3 | 83.2 | 90.5 |
| Radio and television broadcasting.. | 48 | 8.3 | 9.3 | 10.7 |
| Electric, gas, and sanitary services. | 49 | 92.0 | 102.4 | 113.2 |
| Wholesale trade. | 50 | 219.0 | 228.9 | 264.3 |
| Retail trade. | 51 | 287.5 | 319.5 | 355.9 |
| Finance, insurance, and real estate. | 52 | 475.1 | 531.2 | 579.9 |
| Banking. | 53 | 59.8 | 62.0 | 65.2 |
| Credit agencies other than banks ............. | 54 | 5.4 | 9.8 | 10.5 |
| Security and commodity brokers, and services. | 55 | 13.1 | 22.2 | 20.9 |
| Insurance carriers | 56 | 29.8 | 35.9 | 36.4 |
| Insurance agents and brokers, and services. | 57 | 17.0 | 18.0 | 20.2 |
| Real estate............................................ | 58 | 342.7 | 372.5 | 413.8 |
| Holding and other investment companies. | 59 | 7.2 | 10.8 | 12.9 |
| Services... | 60 | 463.6 | 514.7 | 575.5 |
| Hotels and other lodging places.. | 61 | 21.7 | 24.5 | 28.2 |
| Personal services... | 62 | 21.3 | 23.3 | 25.6 |
| Business services... | 63 | 90.7 | 103.9 | 122.8 |
| Auto repair, services, and garages. | 64 | 23.5 | 25.8 | 29.4 |
| Miscellaneous repair services......... | 65 | 9.6 | 10.8 | 12.7 |
| Motion pictures.................... | 66 | 6.3 | 7.1 | 7.7 |
| Amusement and recreation services.. | 67 | 15.1 | 17.0 | 18.9 |
| Health services. | 68 | 142.0 | 156.0 | 168.4 |
| Legal services. | 69 | 30.6 | 34.9 | 39.9 |
| Educational services. | 70 | 19.1 | 20.5 | 21.9 |
| Social services and membership organizations... | 71 | 30.5 | 32.9 | 35.9 |
| Miscellaneous professional services.................. | 72 | 45.7 | 50.1 | 55.5 |
| Private households ............................................................. | 73 | 7.6 | 7.8 | 8.7 |
| Government and government enterprises.. | 74 | 383.9 | 410.7 | 443.4 |
| Federal. | 75 | 139.2 | 147.9 | 159.8 |
| Government | 76 | 117.0 | 124.6 | 132.1 |
| Government enterprises. | 77 | 22.2 | 23.3 | 27.7 |
| State and local ................... | 78 | 244.7 | 262.8 | 283.6 |
| Government. | 79 | 226.9 | 241.8 | 259.6 |
| Government enterprises........ | 80 | 17.9 | 21.0 | 24.0 |
| Statistical discrepancy............ | 81 | -. 1 | -. 6 | -1.5 |
| Rest of the world. | 82 | 51.2 | 50.7 | 48.0 |

Table 6.2.-Gross National Product by Industry in Constant Dollars
[Billions of 1982 dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Gross national product. | 1 | 3,166.0 | 3,277.7 | 3,492.0 |
| Domestic industries (gross domestic product) | 2 | 3,114.8 | 3,228.9 | 3,447.5 |
| Private industries. | 3 | 2,731.0 | 2,833.8 | 3,055.0 |
| Agriculture, forestry, and fisheries | 4 | 89.6 | 75.8 | 85.0 |
| Farms | 5 | 77.0 | 62.6 | 71.2 |
| Agricultural services, forestry, and fisheries. | 6 | 12.6 | 13.1 | 13.8 |
| Mining | 7 | 132.1 | 125.4 | 133.0 |
| Metal mining | 8 | 2.3 | 2.2 | 2.5 |
| Coal mining. | 9 | 15.1 | 14.3 | 16.1 |
| Oil and gas extraction | 10 | 110.2 | 104.1 | 108.9 |
| Nonmetallic minerals, except fuels. | 11 | 4.5 | 4.9 | 5.4 |
| Construction. | 12 | 140.9 | 147.8 | 156.7 |
| Manufacturing | 13 | 634.6 | 680.9 | 760.7 |
| Durable goods. | 14 | 362.5 | 394.5 | 462.0 |
| Lumber and wood products | 15 | 16.0 | 17.8 | 21.1 |
| Furniture and fixtures.. | 16 | 9.5 | 10.9 | 12.8 |
| Stone, clay, and glass products | 17 | 18.2 | 20.2 | 22.3 |
| Primary metal industries... | 18 | 35.3 | 35.6 | 40.0 |
| Fabricated metal products | 19 | 46.3 | 49.6 | 55.7 |
| Machinery, except electrical | 20 | 80.0 | 87.7 | 111.0 |
| Electric and electronic equipment | 21 | 61.8 | 63.8 | 72.1 |
| Motor vehicles and equipment. | 22 | 29.5 | 42.2 | 50.8 |
| Other transportation equipment. | 23 | 32.2 | 33.3 | 39.5 |
| Instruments and related products | 24 | 22.6 | 22.5 | 24.2 |
| Miscellaneous manufacturing industries | 25 | 11.1 | 11.0 | 12.4 |
| Nondurable goods | 26 | 272.1 | 286.3 | 298.6 |
| Food and kindred products. | 27 | 61.4 | 60.7 | 61.0 |
| Tobacco manufactures | 28 | 8.9 | 7.8 | 7.2 |
| Textile mill products. | 29 | 14.8 | 16.6 | 16.9 |
| Apparel and other textile products. | 30 | 18.9 | 20.7 | 21.6 |
| Paper and allied products. | 31 | 26.7 | 29.7 | 32.1 |
| Printing and publishing ... | 32 | 38.4 | 41.4 | 42.9 |
| Chemicals and allied products | 33 | 55.3 | 60.0 | 63.6 |
| Petroleum and coal products. | 34 | 24.4 | 24.0 | 25.2 |
| Rubber and miscellaneous plastic products | 35 | 19.3 | 21.4 | 24.4 |
| Leather and leather products........ | 36 | 4.1 | 4.1 | 3.8 |
| Transportation and public utilities | 37 | 288.4 | 294.2 | 312.8 |
| Transportation.. | 38 | 110.8 | 111.6 | 120.5 |
| Railroad transportation | 39 | 19.0 | 18.0 | 20.8 |
| Local and interurban passenger transit | 40 | 6.0 | 5.6 | 5.6 |
| Trucking and warehousing. | 41 | 46.6 | 47.7 | 51.1 |
| Water transportation | 42 | 7.4 | 7.5 | 7.6 |
| Transportation by air. | 43 | 19.0 | 19.6 | 21.2 |
| Pipelines, except natural gas | 44 | 4.9 | 4.9 | 5.0 |
| Transportation services .. | 45 | 7.8 | 8.4 | 9.2 |
| Communication | 46 | 85.6 | 88.7 | 93.5 |
| Telephone and telegraph.. | 47 | 77.3 | 79.8 | 84.0 |
| Radio and television broadcasting. | 48 | 8.3 | 8.9 | 9.5 |
| Electric, gas, and sanitary services | 49 | 92.0 | 93.9 | 98.8 |
| Wholesale trade | 50 | 219.0 | 226.4 | 254.1 |
| Retail trade. | 51 | 287.5 | 309.6 | 330.6 |
| Finance, insurance, and real estate. | 52 | 475.1 | 488.6 | 512.6 |
| Banking. | 53 | 59.8 | 60.1 | 60.6 |
| Credit agencies other than banks. | 54 | 5.4 | 6.1 | 6.7 |
| Security and commodity brokers, and services | 55 | 13.1 | 15.5 | 16.2 |
| Insurance carriers. | 56 | 29.8 | 30.3 | 30.9 |
| Insurance agents and brokers, and services. | 57 | 17.0 | 17.4 | 17.7 |
| Real estate... | 58 | 342.7 | 351.4 | 372.2 |
| Holding and other investment companies.. | 59 | 7.2 | 7.7 | 8.4 |
| Services... | 60 | 463.6 | 485.1 | 509.5 |
| Hotels and other lodging places. | 61 | 21.7 | 22.5 | 22.8 |
| Personal services......... | 62 | 21.3 | 22.0 | 22.9 |
| Business services... | 63 | 90.7 | 99.3 | 113.1 |
| Auto repair, services, and garages. | 64 | 23.5 | 24.9 | 27.5 |
| Miscellaneous repair services. | 65 | 9.6 | 9.7 | 10.2 |
| Motion pictures..... | 66 | 6.3 | 6.7 | 6.7 |
| Amusement and recreation services. | 67 | 15.1 | 16.4 | 17.4 |
| Health services. | 68 | 142.0 | 146.1 | 145.6 |
| Legal services ... | 69 | 30.6 | 31.2 | 32.3 |
| Educational services. | 70 | 19.1 | 19.4 | 19.7 |
| Social services and membership organizations. | 71 | 30.5 | 31.2 | 31.9 |
| Miscellaneous professional services.. | 72 | 45.7 | 47.8 | 50.8 |
| Private households ......................... | 73 | 7.6 | 7.8 | 8.6 |
| Government and government enterprises. | 74 | 383.9 | 386.1 | 390.7 |
| Federal. | 75 | 139.2 | 141.6 | 143.8 |
| Government. | 76 | 117.0 | 118.7 | 120.3 |
| Government enterprises. | 77 | 22.2 | 22.9 | 23.6 |
| State and local .................. | 78 | 244.7 | 244.5 | 246.9 |
| Government | 79 | 226.9 | 226.3 | 228.2 |
| Government enterprises.... | 80 | 17.9 | 18.2 | 18.7 |
| Statistical discrepancy.. | 81 | $-.1$ | -. 6 | -14 |
| Residual ${ }^{1}$. | 82 | 0 | 9.6 | 3.2 |
| Rest of the world. | 83 | 51.2 | 48.8 | 44.5 |

Table 6.3B.-National Income Without Capital Consumption Adjustment by Industry
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| National income without capital consumption adjustment. | 1 | 2,574.9 | 2,739.4 | 3,032.2 | 3,166.1 | 2,544.4 | 2,572.5 | 2,583.2 | 2,599.4 | 2,638.1 | 2,703.4 | 2,765.3 | 2,851.0 | 2,968.7 | 3,020.2 | 3,053.6 | 3,086.6 | 3,121.6 | 3,148.6 | 3,174.9 | 3,219.1 |
| Domestic industries........... | 2 | 2,523.7 | 2,688.8 | 2,984.3 | 3,125.2 | 2,494.1 | 2,518.9 | 2,531.2 | 2,550.7 | 2,588.7 | 2,654.4 | 2,712.4 | 2,799.5 | 2,917.2 | 2,975.1 | 3,005.1 | 3,039.6 | 3,078.8 | 3,108.5 | 3,135.3 | 3,178.4 |
| Private industries... | 3 | 2,140.2 | 2,279.8 | 2,546.5 | 2,655.4 | 2,120.7 | 2,138.5 | 2,145.2 | 2,156.5 | 2,187.3 | 2,248.1 | 2,300.6 | 2,383.1 | 2,489.6 | 2,541.1 | 2,564.1 | 2,591.3 | 2,619.4 | 2,642.7 | 2,662.8 | 2,696.6 |
| Agriculture, forestry, and fisheries. | 4 | 72.5 | 63.7 | 81.3 | 70.3 | 69.8 | 71.3 | 71.4 | 77.6 | 68.4 | 61.3 | 56.0 | 69.1 | 93.8 | 78.4 | 77.1 | 75.8 | 75.6 | 72.2 | 61.1 | $\cdots$ |
| Mining <br> Construction | 5 | $\begin{array}{r} 47.9 \\ 127.9 \end{array}$ | $\begin{array}{r} 40.5 \\ 135.1 \end{array}$ | $\begin{array}{r} 44.0 \\ 151.2 \end{array}$ | $\begin{array}{r} 43.3 \\ 162.3 \end{array}$ | $\begin{array}{r} 52.9 \\ 125.2 \end{array}$ | $\begin{array}{r} 50.1 \\ 128.8 \end{array}$ | $\begin{array}{r} 45.9 \\ 127.4 \end{array}$ | $\begin{array}{r} 42.8 \\ 130.2 \end{array}$ | $\begin{array}{r} 40.9 \\ 131.2 \end{array}$ | $\begin{array}{r} 39.2 \\ 132.6 \end{array}$ | $\begin{array}{r} 40.5 \\ 138.0 \end{array}$ | $\begin{array}{r} 41.3 \\ 138.8 \end{array}$ | $\begin{array}{r} 42.6 \\ 147.0 \end{array}$ | $\begin{array}{r} 45.4 \\ 151.1 \end{array}$ | $\begin{array}{r} 45.1 \\ 153.5 \end{array}$ | $\begin{array}{r} 42.9 \\ 153.4 \end{array}$ | $\begin{array}{r} 43.4 \\ 159.0 \end{array}$ | $\begin{array}{r} 43.7 \\ 161.3 \end{array}$ | $\begin{array}{r} 43.4 \\ 163.0 \end{array}$ |  |
| Manufacturing. Durable goods Nondurable goods | 7 8 9 | $\begin{aligned} & 560.0 \\ & 313.2 \\ & 246.8 \end{aligned}$ | $\begin{aligned} & 592.5 \\ & 335.3 \\ & 257.2 \end{aligned}$ | $\begin{aligned} & 667.0 \\ & 393.4 \\ & 273.5 \end{aligned}$ | 679.4 495.4 274.0 | 568.6 321.6 246.9 | 565.2 321.0 244.2 | 564.8 315.0 249.8 | 541.5 295.2 246.3 | 551.5 310.7 240.8 | 577.0 324.7 252.3 | $\begin{aligned} & 607.0 \\ & 34.1 \\ & 264.9 \end{aligned}$ | $\begin{aligned} & 634.3 \\ & 363.6 \\ & 270.7 \end{aligned}$ | 657.6 388.8 273.8 | 669.8 390.5 279.4 | $\begin{aligned} & 666.1 \\ & 394.7 \\ & 271.4 \end{aligned}$ | 674.3 40.7 269.6 | $\begin{aligned} & 674.6 \\ & 403.6 \\ & 270.9 \end{aligned}$ | $\begin{aligned} & 671.8 \\ & 403.4 \\ & \hline 000 \end{aligned}$ | $\begin{aligned} & 680.0 \\ & 403.0 \\ & 277.0 \end{aligned}$ |  |
| Transportation and public utilities. | 10 | 208.4 | 216.7 | 238.2 | 246.6 | 210.0 | 211.1 | 205.8 | 206.6 | 212.1 | 216.8 | 215.9 | 222.0 | 231.4 | 238.3 | 241.4 | 241.9 | 245.5 | 246.0 | 248.5 |  |
| Transportation................. | 11 | 88.9 59 | ${ }_{9} 91.7$ | 103.2 | 107.1 | 89.4 | ${ }_{59}^{90.5}$ | 87.7 | 87.9 | ${ }^{90.0}$ | 90.5 | $\stackrel{93.2}{9}$ | 93.0 59.9 | 99.7 | 103.4 | 105.4 | 104.3 | 104.8 | 106.0 | 108.2 |  |
| Electric, gas, and sanitary services | 13 | ${ }_{59.6}^{59.9}$ | 65.1 | 72.5 | 75.4 | 60.9 | 60.8 | 58.2 | 58.6 | 60.9 | 63.8 | ${ }_{66.3}$ | 69.1 | 70.3 | 71.5 | 73.0 | 75.3 | 75.6 | 74.4 | 76.5 |  |
| Wholesale trade | 14 | 160.3 | 165.4 | 191.7 | 202.2 | 163.2 | 161.8 | 159.3 | 157.0 | 155.4 | 164.9 | 167.5 | 173.9 | 182.8 | 188.9 | 195.8 | 199.1 | 199.8 | 201.9 | 204.5 |  |
| Retail trade.................. | 16 | 220.9 | 243.4 | 269.1 391.2 | ${ }_{4}^{286.4}$ | 215 | 218.3 319.2 | 222.0 | 227.2 339.9 | ${ }_{347.7}^{234}$ | 240.6 359.8 | 245.5 364.8 | 252.7 371.2 | 260.6 378.6 | 271.3 390.7 | 270.0 396.9 | 274.3 398.5 | 4277.5 | 284.0 406.8 | 288.6 406.3 |  |
|  | 17 | 328.5 418.8 | 461.6 | 512.9 | 561.5 | 403.6 | 412.7 | 425.3 | 433.6 | 445.5 | 455.9 | 465.3 | 379.9 | 495.2 | 507.1 | 518.2 | 531.2 | 541.7 | 555.0 | 567.4 |  |
| Government and government enterprises. | 18 | 383.5 | 409.0 | 437.7 | 469.9 | 373.4 | 380.4 | 386.1 | 394.2 | 401.4 | 406.3 | 411.8 | 416.4 | 427.6 | 434.0 | 441.0 | 448.4 | 459.4 | 465.8 | 472.5 | 481.8 |
| Rest of the world..... | 19 | 51.2 | 50.7 | 48.0 | 40.8 | 50.3 | 53.6 | 52.0 | 48.7 | 49.4 | 49.0 | 52.8 | 51.5 | 51.5 | 45.0 | 48.5 | 46.9 | 42.8 | 40.2 | 39.6 | 40.7 |

Table 6.4B.-Compensation of Employees by Industry
[Millions of dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Compensation of employees | 1 | 1,907,0082 | 2,025,851 2 | 2,221,341 |
| Domestic industrie | 2 | 1,907,1062, | 2,025,914 | 2,21,339 |
| Private industries | 3 | 1,523,5811 | 1,616,939 | 1,783,598 |
| Agriculture, forestry, and fisheries . | 4 | 16,993 | 17,184. | 18,366 |
| Farms | 5 | 10,195 | 9,860 | 10,114 |
| Agricultural services, forestry, and fisheries.. | 6 | 6,798 | 7,324 | 8,252 |
| Mining | 7 | 37,454 | 33,251 | 35,422 |
| Metal mining | 8 | 2,628 | 2,152 | 2,133 |
| Coal mining.. | 9 | 8,883 | 7,532 | 8,308 |
| Oil and gas extraction | 10 | 23,123 | 20,678 | 21,817 |
| Nonmetallic minerals, except fuels. | 11 | 2,820 | 2,889 | 3,164 |
| Construction. | 12 | 97,703 | 100,919 | 114,452 |
| Manufacturing. | 13 | 473,056 | 492,861 | 544,701 |
| Durable goods. | 14 | 297,782 | 307,372 | 346,580 |
| Lumber and wood products | 15 | 11,498 | 13,474 | 14,980 |
| Furniture and fixtures. | 16 | 7,479 | 8,307 | 9,494 |
| Stone, clay, and glass products | 17 | 14,458 | 15,244 | 16,743 |
| Primary metal industries. | 18 | 30,198 | 28,329 | 30,642 |
| Fabricated metal products. | 19 | 35,834 | 36,249 | 40,617 |
| Machinery, except electrical. | 20 | 62,430 | 59,776 | 68,516 |
| Electric and electronic equipment | 21 | 50,611 | 55,190 | 63,014 |
| Motor vehicles and equipment. | 22 | 25,059 | 29,064 | 35,361 |
| Other transportation equipment | 23 | 34,102 | 34,559 | 38,124 |
| Instruments and related products. | 24 | 18,670 | 19,477 | 20,857 |
| Miscellaneous manufacturing industries .. | 25 | 7,443 | 7,703 | 8,232 |
| Nondurable goods | 26 | 175,274 | 185,489 | 198,121 |
| Food and kindred products | 27 | 37,412 | 38,600 | 40,087 |
| Tobacco manufactures | 28 | 2,170 | 2,287 | 2,294 |
| Textile mill products. | 29 | 11,965 | 13,148 | 13,694 |
| Apparel and other textile products. | 30 | 14,952 | 15,938 | 17,163 |
| Paper and allied products. | 31 | 18,250 | 19,552 | 21,319 |
| Printing and publishing. | 32 | 27,612 | 29,911 | 33,269 |
| Chemicals and allied products | 33 | 34,591 | 35,767 | 37,724 |
| Petroleum and coal products. | 34 | 9,709 | 10,128 | 9,956 |
| Rubber and miscellaneous plastic products | 35 | 15,425 | 16,970 | 19,556 |
| Leather and leather products. | 36 | 3,188 | 3,188 | 3,059 |
| Transportation and public utilities | 37 | 149,692 | 156,176 | 166,314 |
| Transportation. | 38 | 76,055 | 78,488 | 85,401 |
| Railroad transportation. | 39 | 15,468 | 15,207 | 16,217 |
| Local and interurban passenger transit. | 40 | 4,258 | 4,336 | 4,605 |
| Trucking and warehousing | 41 | 29,776 | 30,829 | 34,279 |
| Water transportation.. | 42 | 5,783 | 5,628 | 5,908 |
| Transportation by air | 43 | 15,377 | 16,681 | 17,854 |
| Pipelines, except natural gas | 44. | 783 | 813 | 772 |
| Transportation services ........ | 45 | 4,610 | 4,994 | 5,766 |
| Communication | 46 | 45,269 | 46,903 | 47,796 |
| Telephone and telegraph. | 47 | 39,984 | 41,124 | 41,435 |
| Radio and television broadcasting..... | 48 | 5,285 | 5,779 | 6,361 |
| Electric, gas, and sanitary services. | 49 | 28,368 | 30,785 | 33,117 |
| Wholesale trade | 50 | 128,304 | 133,478 | 148,971 |
| Retail trade. | 51 | 175,649 | 190,242 | 209,851 |
| Finance, insurance, and real estate. | 52 | 118,707 | 133,712 | 147,262 |
| Banking. | 53 | 33,946 | 36,725 | 39,072. |
| Credit agencies other than banks | 54 | 11,077 | 13,121 | 15,332 |
| Security and commodity brokers, and services. | 55 | 11,934 | 16,229 | 17,463 |
| Insurance carriers .. | 56 | 29,215 | 31,523 | 33,942 |
| Insurance agents and brokers, and services | 57 | 10,633 | 11,525 | 12,718 |
| Real estate. | 58 | 17,382 | 19,497 | 22,788 |
| Holding and other investment companies... | 59 | 4,520 | 5,092 | 5,947 |
| Services... | 60 | 326,023. | 359,116 | 398,259 |
| Hotels and other lodging places. | 61 | 14,127 | 15,615 | 17,720 |
| Personal services........................ | 62 | 10,965 | 11,960 | 13,071 |
| Business services.... | 63 | 57,623 | 65,734 | 78,045 |
| Auto repair, services, and garages. | 64 | 9,906 | 10,762 | 12,425 |
| Miscellaneous repair services.. | 65 | 5,646 | 5,789 | 6,763 |
| Motion pictures............................. | ${ }_{6}^{66}$ | 4,150 | 4,608 | 5,080 |
| Amusement and recreation se.......... | 67 | 11,251 | 11,172 | 11,981 |
| Legal services. | 68 |  | 12.21 | 131,150 |
| Legal services ...... | 69 | 16,181 | 18,741 | 21,394 |
| Social services and membership organizations | 71 | 29,855 | 32,077 | 35,195 |
| Social services... | 72 | 18,741 | 19,846 | 21,758 |
| Membership organizations.. | 73 | 11,114 | 12,231 | 13,437 |
| Miscellaneous professional services | 74 | 29,767 | 32,232 | 36,155 |
| Private households ......................... | 75 | 7,596 | 7,819 | 8,703 |
| Government and government enterprises..... | 76 | 383,525 | 408,975 | 437,741 |
| Federal. | 77 | 140,128 | 149,378 | 158,919 |
| Government | 78 | 117,022 | 124,591 | 132,088 |
| Civilian..... | 79 | 59,339 | 63,238 | 67,357 |
| Military ${ }^{1}$ | 80 | 57,683 | ${ }^{61,353}$ | 64,731 |
| Government enterprises.. | 81 | 23,106 | 24,787 | 26,831 |
| State and local................... | 82 | 243,397 | 259,597 | 278,822 |
| Government | 83 | 226,877 | 241,820 | 259,595 |
| Education. | 84 | 122,302 | 130,144 | 138,957 |
| Other | 85 | 104,575 | 111,676 | 120,638 |
| Government enterprises... | 86 | 16,520 | 17,777 | 19,227 |
| Rest of the world. | 87 | -98 | -63 | 2 |
| Addenda: |  |  |  |  |
| Households and institutions.. | 88 | 112,743 | 122,409 | 131,914 |
| Nonfarm business................ | 89 | 1,440,269 | 1,527,234 | 1,687,628 |

1. Includes Coast Guard

Table 6.5B.-Wages and Salaries by Industry
[Millions of dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Wages and salaries | 1 | 1,586,126 | 675,364 | 1,835,155 |
| Domestic industries | 2 | 1,586,224 | 1,675,4 | ,835,153 |
| Private industri | 3 | 1,280,331 1 | ,351,658 | 1,488,860 |
| Agriculture, forestry, and fisheries | 4 | 14,836 | 14,938 | 15,961 |
| Farm | 5 | 8,746 | 8,406 | 8,614 |
| Agricultural services, forestry, and fisheries |  | 6,090 | 6,532 | 7,347 |
| Mining | 7 | 31,217 | 27,545 | 29,279 |
| Metal mining | 8 | 2,093 | 1,692 | 1,662 |
| Coal mining. |  | 6,870 | 5,780 | 6,421 |
| Oil and gas ext | 10 | 19,903 | 17,683 | 18,578 |
| Nonmetallic minerals, except fuels | 11 | 2,351 | 2,390 | 2,618 |
| Construction | 12 | 81,588 | 83,133 | 93,745 |
| Manufacturing | 13 | 384,038 | 397,374 | 438,920 |
| Durable goods | 14 | 241,213 | 247,202 | 278,464 |
| Lumber and wood prod | 15 | 9,461 | 10,981 | 12,182 |
| Furniture and fixtures. | 17 | 6,232 | 6,888 | 7,845 |
| Stone, clay, and glass products | 17 | 11,704 | 12,230 | 13,429 |
| Primary metal industries.. | 18 | ${ }^{23,315}$ | 21,553 | 23,273 |
| Fabricated metal products | 19 | 28,998 | 29,107 | ${ }^{32,513}$ |
| Machinery, except electrical. | 20 | 51,383 | 48,836 | 55,904 |
| Electric and electronic equipment | 21 | 42,081 | ${ }^{45,694}$ | ${ }^{52,127}$ |
| Motor vehicles and equipment. | 22 | 18,973 | ${ }^{21,923}$ | 26,798 |
| Other transportation equipment | 23 | 27,240 | 27,404 | 30,244 |
| Instruments and related products | 24 | 15,571 | 16,146 | 17,280 |
| Miscellaneous manufacturing industries | 25 | 6,255 | 6,440 | 6,869 |
| Nondurable goods. | 26 | 142,825 | 150,172 | 160,456 |
| Food and kindred prod | 27 | 30,380 | 31,077 | 32,179 |
| Tobacco manufactures | 28 | 1,560 | 1,642 | 1,647 |
| Textile mill products | 29 | 10,103 | 11,072 | 11,500 |
| Apparel and other textile p | 30 | 12,723 | 13,466 | 14,449 |
| Paper and allied products | 31 | 14,994 | 15,994 | 17,459 |
| Printing and publishing | 32 | 23,456 | 25,285 | 28,117 |
| Chemicals and allied products | 33 | 28,040 | 28,774 | 30,394 |
| Petroleum and coal products. | 34 | 6,383 | 6,541 | 6,438 |
| Rubber and miscellaneous plastic | 35 | 12,520 | 13,674 | 15,737 |
| Leather and leather products... | 36 | 2,666 | 2,647 | 2,536 |
| Transportation and public utilities | 37 | 119,874 | 124,309 | 132,192 |
| Transportation. | 38 | 62,747 | 64,328 | 69,611 |
| Railroad transporta |  | 12,322 | 12,148 | 12,814 |
| Local and interurban passenger transit | 40 | 3,730 | 3,762 | 3,978 |
| Trucking and warehousing | 41 | 24,777 | 25,427 | 28,172 |
| Water transportat | 42 | 5,005 | 4,829 | 5,058 |
| Transportation by air.. | 43 | 12,368 | 13,318 | 14,149 |
| Pipelines, except natural gas | 44 | 691 | 713 | 677 |
| Transportation services....... | 45 | 3,854 | 4,131 | 4,763 |
| Communication ................ | 46 | 34,791 | 35,868 | 36,541 |
| Telephone and telegraph | 47 | 30,236 | 30,913 | 31,083 |
| Radio and television broadcasting | 48 | 4,555 | 4,955 | 5,458 |
| Electric, gas, and sanitary services. | 49 | 22,336 | 24,113 | 26,040 |
| Wholesale trade. | 50 | 111,180 | 114,957 | 128,130 |
| Retail trade. | 51 | 153,131 | 164,919 | 181,270 |
| Finance, insurance, and real estate. | 52 | 99,173 | 111,545 | 123,059 |
| Banking... | 53 | 26,908 | 28,911 | 30,853 |
| Credit agencies other than banks | 54 | 9,452 | 11,162 | 13,049 |
| Security and commodity brokers, | 55 | 10,704 | 14,642 | 15,687 |
| Insurance carriers | 56 | 24,176 | 25,970 | 28,014 |
| Insurance agents and brokers, and | 57 | 9,151 | 9,849 | 10,862 |
| Real estate. | 58 | 15,167 | 16,948 | 19,845 |
| Holding and other investment companies... | 59 | 3,615 | 4,063 | 4,749 |
| Services. | 60 | 285,294 | 312,938 | 346,304 |
| Hotels and other lodging places | 61 | 12,341 | 13,588 | 15,385 |
| Personal services. | 62 | 9,895 | 10,766 | 11,733 |
| Business services. | 63 | 50,507 | 57,330 | 67,758 |
| Auto repair, services, and garages | 64 | 8,763 | 9,484 | 10,923 |
| Miscellaneous repair services. | 65 | 4,887 | 4,994 | 5,823 |
| Motion pictures. | ${ }_{6}^{66}$ | 3,604 | 3,985 | 4,415 |
| Amusement and recreation services | ${ }_{68}^{67}$ | ${ }_{95,361}^{8,925}$ | -9,693 | 111,085 |
| Heath services | 69 | ${ }_{14,224}$ | 16,425 | 18,770 |
| Educational services. | 70 | 15,534 | 16,767 | 17,689 |
| Social services and membership | 71 | 27,246 | 29,093 | 31,777 |
| Social services. | 72 | 10,101 | 11,034 | 12,034 |
| Membership organizations. | 73 | 17,145 | 18,059 | 19,743 |
| Miscellaneous professional services | 74 | 26,548 | 28,616 | 32,022 |
| Private households ................................ | 75 | 7,459 | 7,677 | 8,540 |
| Government and government enterprises... | 76 | 305,893 | 323,769 | 346,293 |
| Federal. | 77 | 108,416 | 114,338 | 121,912 |
| Government. | 78 | 89,107 | 93,948 | 99,739 |
| Civilian. | 79 | 49,246 | 51,656 | 54,796 |
| Military ${ }^{1}$ |  | 39,861 | 42,292 | 44,943 |
| Government enterprises. | 81 | 19,309 | 20,390 | 22,173 |
| State and local |  | 197,477 | 209,431 | 224,381 |
| Government. | 83 | 183,887 | 194,790 | 208,579 |
| Education |  | 97,856 | 103,554 | 110,259 |
| Other .... |  | 85,981 | 91,236 | 98,32 |
| Government enterprises..... |  | 13,640 | 14,641 | 15,80 |
| Rest of the world ...................................................... | 87 | -98 | -63 |  |

1. Includes Coast Guard.

Table 6.6B.-Full-Time and Part-Time Employees by Industry
[Thousands]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Full-time and part-time employees | 1 | 97,832 | 98,615 | 41 |
| Domestic industries | 2 | 97,858 | 98,644 | 103,266 |
| Private industries. | 3 | 78,373 | 79,060 | 83,381 |
| Agriculture, forestry, and fisheries | 4 | 1,739 | 1,728 | 1,724 |
| Farms. | 5 | 1,163 | 1,131 | 1,078 |
| Agricultural services, forestry, and fisheries. |  |  | 597 | 646 |
| Mining | 7 | 1,130 | 954 | 973 |
| Metal mining | 8 | 73 | 57 | 55 |
| Coal mining.. | ${ }^{10}$ | ${ }_{203}^{243}$ | 195 | 200 |
| Oil and gas extraction ................. | 10 | 703 | 595 | 608 |
| Nonmetallic minerals, except fuels.... | 11 | 111 | 107 | 110 |
| Construction. | 12 | 4,003 | 4,057 | 4,519 |
| Manufacturing. | 13 | 18,924 | 18,534 | 19,476 |
| Durable goods | 14 | 11,116 | 10,785 | 11,556 |
| Lumber and wood products | 15 | 08 | 667 | 719 |
| Furniture and fixtures | 16 | 434 | 450 | 489 |
| Stone, clay, and glass products | 17 | 578 | 574 | 601 |
| Primary metal industries... | 18 | 929 | 831 | 862 |
| Fabricated metal products... | 19 | 1,434 2,257 | 1,373 <br> 2,040 | $\xrightarrow{1,464}$ |
| Electric and electronic equipment | 21 | 2,021 | 2,024 | 2,211 |
| Motor vehicles and equipment. | 22 | 706 | 752 | 855 |
| Other transportation equipment | 23 | 1,037 | 990 | 1,042 |
| Instruments and related products. | 24 | 715 | 698 | 712 |
| Miscellaneous manufacturing industries | 25 | 397 | 386 | 396 |
| Nondurable goods. | 26 | 7,808 | 7,749 | 7,920 |
| Food and kindred products. | 27 | 1,651 | 1,618 | 1,617 |
| Tobacco manufactures. | 28 29 | ${ }_{753}^{68}$ | ${ }_{748}^{65}$ | ${ }^{63}$ |
| Apparel and other textile products. | 30 | 1,172 | 1,168 | 1,199 |
| Paper and allied products. | 31 | 663 | 662 | 681 |
| Printing and publishing | 32 | 1,300 | 1,322 | 1,397 |
| Chemicals and allied products | 33 | 1,085 | 1,051 | 1,051 |
| Petroleum and coal products. | ${ }_{35}^{34}$ | 198 | 193 | 184 |
| Rubber and miscellaneous plastic products | 35 | 692 | 711 | 785 |
| Leather and leather products... | 36 | 226 | 211 | 193 |
| Transportation and public utilities | 37 | 5,113 | 5,025 | 5,194 |
| Transportation... | 38 | 2,816 | 2,787 | 2,958 |
| Railroad transportation | 39 | ${ }_{4}^{423}$ | ${ }^{377}$ | 378 |
| Local and interurban passenger transit | 40 | 271 | 269 | 280 |
| Trucking and warehousing | 41 | 1,232 | 1,243 | 1,343 |
| Water transportation | 42 | 202 | 189 | 192 |
| Transportation by air. | 43 | 445 | 454 | 486 |
| Pipelines, except natural gas | 44 | 21 | 21 | 19 |
| Transportation services... | 45 | 222 | 234 | 260 |
| Communication. | 46 | 1,425 | 1,360 | 1,346 |
| Telephone and telegraph | 47 | 1,205 | 1,135 | 1,114 |
| Radio and television broadcasting. | 48 | 220 | 225 | 232 |
| Electric, gas, and sanitary services... | 49 | 872 | 878 | 890 |
| Wholesale trade. | 50 | 5,372 | 5,346 | 638 |
| Retail trade. | 51 | 15,564 | 16,021 | 17,038 |
| Finance, insurance, and real estate. | 52 | 5,556 | 5,709 | 5,948 |
| Banking. | 53 | 1,660 | 1,664 | 1,678 |
| Credit agencies other than banks | 54 | 587 | 641 | 706 |
| Security and commodity brokers, and services | 55 | 283 | 321 | 351 |
| Insurance carriers ... |  | 1,284 | 1,282 | 1,301 |
| Insurance agents and brokers, and se | 57 <br> 58 | $498$ | $\stackrel{514}{1,146}$ | - 5381 |
| Real estate.............................................. | ${ }^{58}$ | 1,188 | ${ }_{1,141}^{14}$ | ${ }_{153}^{1,21}$ |
| Services...... | 60 | 20,972 | 21,686 | 22,871 |
| Hotels and other lodging places. | 61 | 1,191 | 1,226 | 1,337 |
| Personal services... | 62 | 1,007 | 1,037 | 1,094 |
| Business services. | 63 | 3,353 | 3,604 | 4,150 |
| Auto repair, services, and garages. | 64 | 643 | 673 | 744 |
| Miscellaneous repair services | 65 | 303 | 301 | 332 |
| Motion pictures... | ${ }_{67}^{66}$ | 216 | 220 | 221 |
| Amusement and recreation sild | ${ }_{68}^{67}$ | 5,927 | 6,104 | 6,253 |
| Lealth services. | 69 | 628 | 672 | 718 |
| Educational services. | 70 | 1,375 | 1,397 | 1,429 |
| Social services and membership organizations | 71 | 2,701 | 2,736 | 2,789 |
| Social services.. |  | 1,129 | 1,186 | 1,235 |
| Membership organizations........... | 74 | 1,572 | 11,196 | 1,554 |
| Private households .......................................... | 75 | 1,635 | 1,676 | 1,664 |
| Government and government enterprises..... | 76 | 19,485 | 19,584 | 19,885 |
| Federal. | 77 | 6,087 | 6,144 | 6,217 |
| Government | 78 | 5,195 | 5,254 | 5,316 |
| Civilian. | 79 | 2,101 | 2,123 | $\stackrel{2141}{ }$ |
| Military ${ }^{1}$ | 80 | 3,094 | 3,131 | 3,175 |
| Government enterprises... |  | ${ }^{892}$ |  | ${ }^{901}$ |
| State and local .......... | ${ }_{83}^{82}$ | 13,398 | 13,440 | 13,668 |
| Government... Education... | 84 | - |  | -12,888 |
|  | 85 | 5,719 | 5,731 | 5,786 |
| Government enterprises.... | 86 | 755 | 783 | 794 |
| Rest of the world. | 87 | -26 | -29 | -25 |

1. Includes Coast Guard.

Table 6.7B.-Full-Time Equivalent Employees by Industry

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Full-time equivalent employees ${ }^{1}$.. | 1 | 86,041 | 86,699 | 91,090 |
| Domestic industries | 2 | 86,067 | 86,728 | 91,115 |
| Private industries. | 3 | 69,846 | 70,451 | 74,655 |
| Agriculture, forestry, and fisheries.. | 4 | 1,480 | 1,478 | 1,466 |
| Farms | 5 | 996 | 969 | 923 |
| Agricultural services, forestry, and fisheries.. | 6 | 484. | 509 | 543 |
| Mining . | 7 | 1,100 | 929 | 951 |
| Metal mining | 8 | 72 | 56 | 55 |
| Coal mining. | 9 | 236 | 189 | 195 |
| Oil and gas extraction | 10 | 685 | 580 | 594 |
| Nonmetallic minerals, except fuels | 11 | 107 | 104 | 107 |
| Construction. | 12 | 3,731 | 3,785 | 4,249 |
| Manufacturing. | 13 | 18,249 | 17,941 | 18,889 |
| Durable goods. | 14 | 10,838 | 10,558 | 11,335 |
| Lumber and wood products | 15 | 574 | 635 | 690 |
| Furniture and fixtures. | 16 | 413 | 443 | 473 |
| Stone, clay, and glass products | 17 | 559 | 555 | 584 |
| Primary metal industries. | 18 | 897 | 817 | 846 |
| Fabricated metal products... | 19 | 1,396 | 1,340 | 1,436 |
| Machinery, except electrical. Electric and electronic equipn | $\stackrel{20}{21}$ | 2,208 1,987 | 1,997 | ${ }_{2}^{2,174}$ |
| Motor vehicles and equipment | 22 | 702 | 750 | ${ }_{847}$ |
| Other transportation equipment | 23 | 1,022 | 978 | 1,040 |
| Instruments and related products | 24 | 705 | 685 | 700 |
| Miscellaneous manufacturing industries | 25 | 375 | 363 | 376 |
| Nondurable goods. | 26 | 7,411 | 7,383 | 7,554 |
| Food and kindred produc | 27 | 1,567 | 1,536 | 1,536 |
| Tobacco manufactures | 28 | 66 | 64 | ${ }^{62}$ |
| Textile mill products. |  | 716 | 721 | 723 |
| Apparel and other textile pr | 30 | 1,094 | 1,101 | 1,136 |
| Paper and allied products. Printing and publishing... | ${ }_{32}^{31}$ | $\begin{array}{r}649 \\ 1165 \\ \hline 1\end{array}$ | ${ }^{6} 119$ | - ${ }_{1,264}$ |
| Chemicals and allied products | 33 | 1,069 | 1,036 | 1,036 |
| Petroleum and coal products. | 34 | 196 | 191 | 183 |
| Rubber and miscellaneous plastic | 35 | 675 | 693 | 765 |
| Leather and leather products... | 36 | 214 | 199 | 182 |
| Transportation and public utilities. | 37 | 4,828 | 4,755 | 4,927 |
| Transportation.. | 38 | 2,666 | 2,642 | 2,810 |
| Railroad transport | 39 | 415 | 362 | 365 |
| Local and interurban passenger transit | 40 | 245 | 250 | 261 |
| Trucking and warehousing | 41 | 1,167 | 1,181 | 1,279 |
| Water transportation | 42 | 192 | 180 | 183 |
| Transportation by air.. | 43 | 420 | 430 | 461 |
| Pipelines, except natural | 44 | 21 | 21 | 19 |
| Transportation services | 45 | 206 | 218 | 242 |
| Communication. | 46 | 1,309 | 1,253 | 1,244 |
| Telephone and telegraph | 47 | 1,107 | 1,046 | 1,030 |
| Radio and television broadcasting. | 48 | 202 | 207 | 214 |
| Electric, gas, and sanitary services.. | 49 | 853 | 860 | 873 |
| Wholesale trade.. | 50 | 5,125 | 5,090 | 5,370 |
| Retail trade. | 51 | 12,400 | 12,772 | 13,726 |
| Finance, insurance, and real estate. | 52 | 5,229 | 5,375 | 5,604 |
| Banking. | 53 | 1,579 | 1,584 | 1,599 |
| Credit agencies other than banks | 54 | 562 | 614 | 677 |
| Security and commodity brokers, and services. | 55 | 271 | 307 | 337 |
| Insurance carriers $\qquad$ | ${ }_{57}^{56}$ | 1,236 | 1,235 | 1,254 |
| Insurance agents and brokers, and services Real estate | ${ }_{58}^{57}$ | $\stackrel{472}{ } 9$ | 4878 | 510 1,080 |
| Holding and other investment companies... | 59 | 132 | 135 | 147 |
| Services.... | 60 | 17,704 | 18,326 | 19,473 |
| Hotels and other lodging places.. | 61 | 1,029 | 1,058 | 1,154 |
| Personal services. | ${ }_{63}^{62}$ | 842 | 871 | 925 |
| Business services. | 63 | 2,972 | 3,195 | 3,693 |
| Auto repair, services, and garages | 64 | 602 | 630 | 697 |
| Miscellaneous repair services. | 65 | 277 | 276 | 304 |
| Motion pictures. | ${ }_{67}^{66}$ | 168 | 171 | 172 |
|  | 68 | 5,339 | 5,498 | 5,633 |
| Legal services | 69 | 574 | 614 | 657 |
| Educational services. | 70 | 1,201 | 1,220 | 1,251 |
| Social services and membership organizations.. | 71 | 2,276 | 2,308 | 2,357 |
| Social services......... | 72 | 979 | 1,029 | 1,073 |
| Membership organizations........... | 73 | 1,297 | 1,279 | 1,284 |
| Miscellaneous professional services. | 74 | 1,057 | 1,088 | ${ }^{1,167}$ |
| Private households .................................. |  |  |  | 79 |
| Government and government enterprises...... | 76 | 16,221 | 16,277 | 16,460 |
| Federal........................ |  | 5,143 4,307 | 5,177 |  |
| Government... | 78 | 4,307 2,014 | ${ }_{2,034}^{4,343}$ | $\xrightarrow{4,396}$ |
| Military ${ }^{2}$ | 80 | 2,293 | 2,309 | 2,331 |
| Government enterprises... | 81 | 836 | ${ }^{834}$ | ${ }^{848}$ |
| State and local. | 82 | 11,078 | 11,100 | 11,216 |
| Government. | 83 | 10,350 | 10,356 | 10,456 |
| Education | 84 | 5,418 | 5,419 | 5,446. |
| Other ... | 85 | 4,932 | 4,987 | 5,010 |
| Government enterprises... | 86 | 728 | 744 | 760 |
| Rest of the world.... | 87 | -26 | -29 | -25 |

1. Full-time equivalent employees equals the number of employees on full-time schedules plus the number of employees on part-time schedules converted to a fuli-time basis. The conversion is meekly hours per employee on p part-time schedules to average weekly hours per employee on
wull-time schedules in each industry.
2. Includes Coast Guard.

Table 6.8B.-Wages and Salaries per Full-Time Equivalent Employee by Industry

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Wages and salaries per full-time equivalent employee.... | 1 | 18,435 | 19,324 | 20,147 |
| Domestic industries. | 2 | 18,430 | 19,318 | 20,141 |
| Private industries | 3 | 18,331 | 19,186 | 19,943 |
| Agriculture, forestry, and fisheries | 4 | 10,024 | 10,107 | 10,887 |
| Farn | 5 | 8,781 | 8,675 | 9,333 |
| Agricultural services, forestry, and fisheries.......................... | 6 | 12,583 | 12,833 | 13,530 |
| Mining | 7 | 28,379 | 29,650 | 30,788 |
| Metal mining | 8 | 29,069 | 30,214 | 30,218 |
| Coal mining. | 9 | 29,110 | 30,582 | 32,928 |
| Oil and gas extraction | 10 | 29,055 | 30,488 | 31,276 |
| Nonmetallic minerals, except fuels. | 11 | 21,972 | 22,981 | 24,467 |
| Construction. | 12 | 21,868 | 21,964 | 22,063 |
| Manufacturing | 13 | 21,044 | 22,149 | 23,237 |
| Durable goods | 14 | 22,256 | 23,414 | 24,567 |
| Lumber and wood products | 15 | 16,483 | 17,293 | 17,655 |
| Furniture and fixtures.. | 16 | 15,090 | 15,549 | 16,586 |
| Stone, clay, and glass products | 17 | 20,937 | 22,036 | 22,995 |
| Primary metal industries... | 18 | 25,992 | 26,381 | 27,509 |
| Fabricated metal products. | 19 | 20,772 | 21,722 | 22,641 |
| Machinery, except electrical. | 20 | 23,271 | 24,455 | 25,774 |
| Electric and electronic equipment | 21 | 21,178 | 22,904 | 23,977 |
| Motor vehicles and equipment...... | 22 | 27,027 | 29,231 | 31,639 |
| Other transportation equipment | 23 | 26,654 | 28,020 | 29,081 |
| Instruments and related products | 24 | 22,087 | 23,571 | 24,686 |
| Miscellaneous manufacturing industries | 25 | 16,680 | 17,741 | 18,269 |
| Nondurable goods | 26 | 19,272 | 20,340 | 21,241 |
| Food and kindred products. | 27 | 19,387 | 20,232 | 20,950 |
| Tobacco manufactures. | 28 | 23,636 | 25,656 | 26,565 |
| Textile mill products. | 29 | 14,110 | 15,356 | 15,906 |
| Apparel and other textile products. | 30 | 11,630 | 12,231 | 12,719 |
| Paper and allied products. | 31 | 23,103 | 24,606 | 26,175 |
| Printing and publishing. | 32 | 20,134 | 21,212 | 22,244 |
| Chemicals and allied products | 33 | 26,230 | 27,774 | 29,338 |
| Petroleum and coal products. | 34 | 32,566 | 34,246 | 35,180 |
| Rubber and miscellaneous plastic products | 35 | 18,548 | 19,732 | 20,571 |
| Leather and leather products....... | 36 | 12,458 | 13,302 | 13,934 |
| Transportation and public utilities | 37 | 24,829 | 26,143 | 26,830 |
| Transportation. | 38 | 23,536 | 24,348 | 24,773 |
| Railroad transportation. | 39 | 29,692 | 33,558 | 35,107 |
| Local and interurban passenger transit. | 40 | 15,224 | 15,048 | 15,241 |
| Trucking and warehousing ... | 41 | 21,231 | 21,530 | 22,027 |
| Water transportation.. | 42 | 26,068 | 26,828 | 27,639 |
| Transportation by air. | 43 | 29,448 | 30,972 | 30,692 |
| Pipelines, except natural gas | 44 | 32,905 | 33,952 | 35,632 |
| Transportation services ... | 45 | 18,709 | 18,950 | 19,682 |
| Communication. | 46 | 26,578 | 28,626 | 29,374 |
| Telephone and telegraph | 47 | 27,313 | 29,554 | 30,178 |
| Radio and television broadcasting. | 48 | 22,550 | 23,937 | 25,505 |
| Electric, gas, and sanitary services. | 49 | 26,185 | 28,038 | 29,828 |
| Wholesale trade. | 50 | 21,694 | 22,585 | 23,860 |
| Retail trade | 51 | 12,349 | 12,913 | 13,206 |
| Finance, insurance, and real estate. | 52 | 18,966 | 20,753 | 21,959 |
| Banking.. | 53 | 17,041 | 18,252 | 19,295 |
| Credit agencies other than banks ..... | 54 | 16,819 | 18,179 | 19,275 |
| Security and commodity brokers, and services | 55 | 39,498 | 47,694 | 46,549 |
| Insurance carriers | 56 | 19,560 | 21,028 | 22,340 |
| Insurance agents and brokers, and services. | 57 | 19,388 | 20,224 | 21,298 |
| Real estate.............................................. | 58 | 15,524 | 16,731 | 18,375 |
| Holding and other investment companies.. | 59 | 27,386 | 30,096 | 32,306 |
| Services. | 60 | 16,115 | 17,076 | 17,784 |
| Hotels and other lodging places. | 61 | 11,993 | 12,843 | 13,332 |
| Personal services....................... | 62 | 11,752 | 12,361 | 12,684 |
| Business services.. | 63 | 16,994 | 17,944 | 18,348 |
| Auto repair, services, and garages. | 64 | 14,556 | 15,054 | 15,671 |
| Miscellaneous repair services.......... | 65 | 17,643 | 18,094 | 19,155 |
| Motion pictures ........................... | 66 | 21,452 | 23,304 | 25,669 |
| Amusement and recreation services. | 67 | 13,945 | 14,709 | 15,181 |
| Health services | 68 | 17,861 | 19,011 | 19,720 |
| Legal services .......... | 69 | 24,780 | 26,751 | 28,569 |
| Educational services. | 70 | 12,934 | 13,743 | 14,140 |
| Social services and membership organizations... | 71 | 11,971 | 12,605 | 13,482 |
| Social services.................... | 72 | 10,318 | 10,723 | 11,215 |
| Membership organizations.. | 73 | 13,219 | 14,120 | 15,376 |
| Miscellaneous professional services. | 74 | 25,116 | 26,301 | 27,440 10963 |
| Private households .......................... | 75 | 10,260 | 10,402 | 10,963 |
| Government and government enterprises... | 76 | 18,858 | 19,891 | 21,038 |
| Federal. | 77 | 21,080 | 22,086 | 23,248 |
| Government | 78 | 20,689 | 21,632 | 22,689 |
| Civilian... | 79 | 24,452 | 25,396 | 26,536 |
| Military ${ }^{1}$ | 80 | 17,384 | 18,316 | 19,281 |
| Government enterprises....... | 81 | 23,097 | 24,448 | 26,147 |
| State and local .................. | 82 | 17,826 | 18,868 | 20,005 |
| Government | 83 | 17,762 | 18,809 | 19,948 |
| Education. | 84 | 18,061 | 19,109 | 20,246 |
| Other ........ | 85 | 17,433 | 18,480 | 19,625 |
| Government enterprises | 86 | 18,736 | 19,679 | 20,792 |
| Rest of the world.. | 87 |  |  |  |

1. Includes Coast Guard.

Table 6.9B.-Self-Employed Persons by Industry
[Thousands]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Self-employed persons ${ }^{1}$.. | 1 | 8,923 | 9,212 | 9,412 |
| Agriculture, forestry, and fisheries. | 2 | 1,677 | 1,596 | 1,586 |
| Farms...... | 3 | 1,414 | 1,332 | 1,318 |
| Agricultural services, forestry, and fisheries................................ | 4 | 263 | 264 | 268 |
| Mining . | 5 | 34 | 29 | 25 |
| Construction | 6 | 1,131 | 1,171 | 1,248 |
| Manufacturing | 7 | 358 | 375 | 364 |
| Durable goods. | 8 | 215 | 220 | 217 |
| Nondurable goods....... | 9 | 143 | 155 | 147 |
| Transportation and public utilities .. | 10 | 308 | 325 | 321 |
| Wholesale trade. | 11 | 284 | 320 | 326 |
| Retail trade.. | 12 | 1,610 | 1,634 | 1,614 |
| Finance, insurance, and real estate.. | 13 | 496 | 539 | 550 |
| Services..... | 14 | 3,025 | 3,223 | 3,378 |

1. Consists of active proprietors or partners who devote a majority of their working hours to their unincorporated businesses.

Table 6.10B.-Persons Engaged in Production by Industry [Thousands]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
|  | 1 | 94,964 | 95,911 | 100,502 |
| Domestic industries................................................................... | 2 | 94,990 | 95,940 | 100,527 |
| Private industries..................................................................... | 3 | 78,769 | 79,663 |  |
| Agriculture, forestry, and fisheries .. | 4 | 3,157 | 3,074 | $3,052$ |
| Farms | 5 | 2,410 | 2,301 | 2,241 |
| Agricultural services, forestry, and fisheries.......................... |  | 7471,134 | 773 | 811 |
| Mining ......................................................................................... | . $\begin{aligned} & 6 \\ & 7\end{aligned}$ |  | 958 | 976 |
| Metal mining..................................................................... | 8 | 73 | 58 |  |
| Coal mining. | 9 | 237 | 191600 |  |
| Oil and gas extraction | 10 | 714 |  | $\begin{aligned} & 196 \\ & 614 \end{aligned}$ |
| Nonmetallic minerals, except fuels | 11 | 110 | 109 | 109 |
| Construction. | 12 | 4,862 | 4,956 | 5,497 |
| Manufacturing. | 13 | 18,607 | 18,316 | 19,253 |
| Durable goods | 14 | 11,053 | 10,778 | 11,552 |
| Lumber and wood products |  | 646 | 697 | -748 |
| Furniture and fixtures.. | 16 | 427 | 462 | 491602 |
| Stone, clay, and glass products | 17 | 569 | 571 |  |
| Primary metal industries. | 19 | 9001,409 | 822 | 602 848 |
| Fabricated metal products. |  |  | 1,3542,031 | 848 $\mathbf{1 , 4 5 8}$ |
| Machinery, except electrical. | 20 | 2,244 |  | 1,458 |
| Electric and electronic equipment | 21222 | 1,998 | 2,005 | 2,183 |
| Motor vehicles and equipment. |  | 1,034 | 986 |  |
| Other transportation equipment. | 23 |  |  | 1,049 |
| Instruments and related products.......... | 24 | 709 | 690408 | 703416 |
| Miscellaneous manufacturing industries | 25 | 413 |  |  |
| Nondurable goods .............................. | 26 | 7,554 | 7,538 | 7,701 |
| Food and kindred products. | 2728 | 1,591 | 1,558 | 1,552 |
| Tobacco manufactures |  | $\begin{array}{r} 66 \\ 721 \end{array}$ | 64727 | 62733 |
| Textile mill products. | 28 |  |  |  |
| Apparel and other textile products. | 30 | 1,110 | 1,121 |  |
| Paper and allied products. | 32 | 651 | 651 | 669 |
| Printing and publishing. |  | 1,2491,073 | 1,289 | 1,349 |
| Chemicals and allied products | 32 |  | 1,038 | 1,038 |
| Petroleum and coal products. | 35 | 197 | 191 | 183771185 |
| Rubber and miscellaneous plastic products |  | 678 | 697 |  |
| Leather and leather products. | 36 | 218 | 202 | 185 |
| Transportation and public utilities ........................................ | 37 | 5,136 | 5,080 | 5,248 |
| Transportation <br> Railroad transportation | 38 | 2,961 | 2,951 | 3,113 |
|  | 3940 | 415 | 362 | 365 |
| Local and interurban passenger transit............................................................... |  | 291 | 302 | 309 |
| Trucking and warehousing .............................................. | 41 | 1,399 | 1,413 | 309 1,509 |
| Water transportation. | 42 | 195 <br> 424 | 186 | 189466 |
| Transportation by air. | 43 |  | 434 |  |
| Pipelines, except natural gas | 44 | 21 | 21 | 19 |
| Communication ........ | 45 | 216 | 233 | 256 |
|  | 46 | 1,314 | 1,263 | 1,253 |
| Telephone and telegraph | 47 | 1,109 | 1,052 | 1,035 |
| Radio and television broadcasting | 48 | 205 | 211 | 218 |
| Electric, gas, and sanitary services | 49 | 861 | 866 | 882 |
| Wholesale trade. | 50 | 5,409 | 5,410 | 5,696 |
| Retail trade. | 51 | 14,010 | 14,406 | 15,340 |
| Finance, insurance, and real estate. | 52 | 5,725 | 5,914 | 6,154 |
| Banking. | 53 | 1,580 | 1,587 | 1,601 |
| Credit agencies other than banks | 54 | 564 | 619 | 684 |
| Security and commodity brokers, and services | 55 | 317 | 360 | 391 |
| Insurance carriers .................................... | 56 | 1,236 | 1,235 | 1,254 |
| Insurance agents and brokers, and services | 57 | 623 | 628 | 655 |
| Real estate. | 58 | 1,273 | 1,350 | 1,422 |
| Holding and other investment companies.. | 59 | 132 | 135 | 147 |
| Services. | 60 | 20,729 | 21,549 | 22,851 |
| Hotels and other lodging places. | 61 | 1,340 | 1,382 | 1,462 |
| Personal services.. | 62 | 1,334 | 1,379 | 1,442 |
| Business services. | 63 | 3,345 | 3,703 | 4,272 |
| Auto repair, services, and garages. | 64 | 909 | 927 | 1,022 |
| Miscellaneous repair services. | 65 | 515 | 523 | 548 |
| Motion pictures | 66 | 266 | 274 | 280 |
| Amusement and recreation services. | 67 | 702 | 717 | 749 |
| Health services. | 68 | 5,677 | 5,821 | 5,974 |
| Legal services.. | 69 | 786 | 830 | 882 |
| Educational services................................................ | 70 | 1,311 | 1,333 | 1,354 |
| Social services and membership organizations. | 71 | 2,382 | 2,475 | 2,546 |
| Social services........... | 72 | 1,063 | 1,165 | 1,225 |
| Membership organizations. | 73 | 1,319 | 1,310 | 1,321 |
| Miscellaneous professional services | 74 | 1,435 | 1,477 | 1,541 |
| Private households .... | 75 | 727 | 738 | 779 |
| Government and government enterprises. | 76 | 16,221 | 16,277 | 16,460 |
| Federal. | 77 | 5,143 | 5,177 | 5,244 |
| Government | 78 | 4,307 | 4,343 | 4,396 |
| Civilian..... | 79 | 2,014 | 2,034 | 2,065 |
| Military ${ }^{2}$. | 80 | 2,293 | 2,309 | 2,331 |
| Government enterprises. | 81 | 836 | 834 | 848 |
| State and local | 82 | 11,078 | 11,100 | 11,216 |
| Government. | 83 | 10,350 | 10,356 | 10,456 |
| Education. | 84 | 5,418 | 5,419 | 5,446 |
| Other | 85 | 4,932 | 4,937 | 5,010 |
| Government enterprises.... | 86 | 728 | 744 | 760 |
| Rest of the world | 87 | -26 | -29 | -25 |
| 1. Equals the number of full-time equivalent employees (table employed persons (table 6.9). Unpaid family workers are not inclu 2. Includes Coast Guard. | 6.7) led. | us the |  |  |

Table 6.11.-Hours Worked by Full-Time and Part-Time Employees by Industry


Table 6.12.-Employer Contributions for Social Insurance by Industry

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Employer contributions for social insurance | 1 | 157,262 | 171,019 | 192,796 |
| Domestic industries. | 2 | 157,262 | 171,019 | 192,796 |
| Private industries.. | 3 | 95,073 | 103,380 | 120,836 |
| Agriculture, forestry, and fisheries........................................... | 4 | 1,251 | 1,338 | 1,461 |
| Mining.... | 5 | 2,030 | 1,886 | 2,174 |
| Construction | 6 | 6,704 | 7,302 | 8,786 |
| Manufacturing. | 7 | 29,500 | 31,656 | 37,292 |
| Durable goods. | 8 | 18,493 | 19,680 | 23,745 |
| Nondurable goods | 9 | 11,007 | 11,976 | 13,547 |
| Transportation and public utilities.. | 10 | 9,825 | 10,330 | 11,658 |
| Transportation.......................... | 11 | 6,014 | 6,258 | 7,178 |
| Communication | 12 | 2,299 | 2,426 | 2,605 |
| Electric, gas, and sanitary services. | 13 | 1,512 | 1,646 | 1,875 |
| Wholesale trade ... | 14 | 7,994 | 8,545 | 10,100 |
| Retail trade.... | 15 | 12,081 | 13,380 | 15,614 |
| Finance, insurance, and real estate.. | 16 | 6,846 | 7,779 | 8,996 |
| Services.. | 17 | 18,842 | 21,164 | 24,755 |
| Government and government enterprises..... | 18 | 62,189 | 67,639 | 71,960 |
| Rest of the world | 19 |  |  |  |

Table 6.13.—Other Labor Income by Industry and by Type [Millions of dollars]


Table 6.14B.-Nonfarm Proprietors' Income by Industry

| [Millions of dollars] |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Line | 1982 | 1983 | 1984 |
| Nonfarm proprietors' income. | 1 | 148,530 | 167,686 | 183,588 |
| Agricultural services, forestry, and fisheries ..... | 2 | 2,890 | 4,680 | 3,444 |
| Mining. | 3 | 6,583 | 4,244 | 3,088 |
| Construction. | 4 | 25,014 | 30,213 | 32,017 |
| Manufacturing | 5 | 1,639 | 2,254 | 3,080 |
| Durable goods. | 6 | 1,185 | 1,264 | 1,835 |
| Nondurable goods | 7 | 454 | 990 | 1,245 |
| Transportation and public utilities. | 8 | 9,251 | 8,883 | 9,515 |
| Transportation ........................ | 9 | 8,857 | 8,677 | 9,245 |
| Communication | 10 | -142 | -134 | -112 |
| Electric, gas, and sanitary services. | 11 | 536 | 340 |  |
| Wholesale trade..... | 12 | 7,487 | 6,383 | 7,132 |
| Retail trade.... | 13 | 22,099 | 27,245 | 29,440 |
| Finance, insurance, and real estate. | 14 | -913 | 1,053 | 2,786 |
| Services. | 15 | 74,480 | 82,731 | 93,086 |
| Health services... | 16 | 19,603 | 19,826 | 22,481 |
| Legal services $\qquad$ Other | 18 | 12,522 | 14,040 48,865 | $\xrightarrow{15,962}$ |

Table 6.15B.-Noncorporate Capital Consumption Allowances by Industry

| [Millions of dollars] |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Line | 1982 | 1983 | 1984 |
| Noncorporate capital consumption allowances................... | 1 | 95,120 | 8,700 | ,115 |
| Agriculture, forestry, and fisheries . | 2 | 12,206 | 12,482 | 12,927 |
| Farms. | 3 | 11,128 | 11,420 | 11,696 |
| Agricultural services, forestry, and fisheries. | 4 | 1,078 | 1,062 | 1,231 |
| Mining. | 5 | 5,785 | 7,175 | 8,786 |
| Construction | 6 | 2,603 | 2,785 | 3,030 |
| Manufacturing... | 7 | 1,474 | 1,901 | 2,302 |
| Durable goods. | 8 | 822 | 1,166 | 1,442 |
| Nondurable goods....... | 9 | 652 | 735 | 860 |
| Transportation and public utilities. | 10 | 4,410 | 4,955 | 5,403 |
| Transportation | 11 | 2,566 | 2,802 | 2,794 |
| Communication | 12 | 417 | 480 | 726 |
| Electric, gas, and sanitary services | 13 | 1,427 | 1,673 | 1,883 |
| Wholesale trade... | 14 | 868 | 970 | 1,121 |
| Retail trade., | 15 | 4,116 | 4,468 | 4,822 |
| Finance, insurance, and real estate .... | 16 | 51,701 | 59,488 | 66,175 |
| Finance and insurance.. | 17 | 1,835 | 2,087 | 2,514 |
| Real estate ......................................................................... | 18 | 49,866 | 57,401 | 63,661 |
| Owner-occupied nonfarm housing. | 19 | 23,342 | 25,234 | 27,230 |
| Other... | 20 | 26,524 | 32,167 | 36,431 |
|  | 21 | 11,957 | 14,476 | 17,549 |

Table 6.16B.-Inventory Valuation Adjustment to Nonfarm Incomes by Legal Form of Organization and Industry
[Millions of dollars]


Table 6.17B.-Net Interest by Industry
[Millions of dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Net interest. | 1 | 272,277 | 273,640 | 300,247 |
| Domestic industries. | 2 | 249,063 | 253,728 | 284,465 |
| Agriculture, forestry, and fisheries | 3 | 18,795 | 18,516 | 18,156 |
| Mining .............. | 4 | 6,199 | 5,806 | 6,683 |
| Construction | 5 | 2,446 | 2,488 | 2,818 |
| Manufacturing. | 6 | 27,325 | 26,141 | 30,680 |
| Durable goods. | 7 | 12,158 | 11,384 | 13,491 |
| Nondurable goods | 8 | 15,167 | 14,757 | 17,189 |
| Transportation and public utilities. | 9 | 30,166 | 29,154 | 33,806 |
| Transportation ........................... | 10 | 3,636 | 3,491 | 4,020 |
| Communication | 11 | 6,903 | 6,558 | 7,676 |
| Electric, gas, and sanitary services. | 12 | 19,627 | 19,105 | 22,110 |
| Wholesale trade... | 13 | 5,441 | 5,201 | 6,027 |
| Retail trade.. | 14 | 7,934 | 7,669 | 8,815 |
| Finance, insurance, and real estate ... | 15 | 141,959 | 149,498 | 166,989 |
| Finance. | 16 | -9,288 | -14,560 | 19,098 |
| Real estate | 17 | 152,497 | 165,969 | 88,269 |
| Other... | 18 | -1,250 | -1,911 | -2,182 |
| Services, | 19 | 8,798 | 9,255 | 10,491 |
| Rest of the world. | 20 | 23,214 | 19,912 | 15,782 |

Table 6.18B.-Corporate Profits by Industry
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | 1 | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Corporate profits with inventory valuation and capital consumption adjustments. | 1 | 150.0 | 213.8 | 273.3 | 297.0 | 149.9 | 149.6 | 154.3 | 146.1 | 173.4 | 205.9 | 228.4 | 247.6 | 268.0 | 277.8 | 271.2 | 276.2 | 281.7 | 288.1 | 309.1 | 309.1 |
| Domestic industries.................... | 2 | 121.9 | 183.0 | 241.1 | 265.0 | 123.5 | 121.5 | 125.7 | 117.1 | 145.9 | 176.6 | 195.5 | 214.1 | 234.6 | 248.3 | 238.1 | 243.5 | 250.4 | 256.4 | 278.8 | 274.5 |
| Financial ....... | 3 4 | 10.1 111.9 | 22.4 160.6 | 20.0 221.1 | 24.4 | 4.8 118.6 | 7.9 113.6 | 10.5 115.2 | 17.0 100.1 | 21.1 | 24.6 151.9 | 22.4 | ${ }^{21.5}$ | 21.4 | 221.1 | 18.0 220.0 | 294.5 | 20.7 229.8 | 24.3 2 | 25.7 | 26.8 247.7 |
| Nonfinancial. | 4 | 111.9 | 160.6 | 221.1 | 240.7 | 118.6 | 113.6 | 115.2 | 100.1 | 124.8 | 151.9 | 173.1 | 192.5 | 213.2 | 227.2 | 220.0 | 224.1 | 229.8 | 232.2 | 253.1 | 247.7 |
| Rest of the world....................... | 5 | 28.0 | 30.8 | 32.2 | 31.9 | 26.4 | 28.2 | 28.5 | 29.1 | 27.5 | 29.4 | 32.9 | 33.5 | 33.4 | 29.5 | 33.2 | 32.7 | 31.3 | 31.6 | 30.3 | 34.6 |
| Corporate profits with inventory valuation adjustment. | 6 | 159.2 | 195.0 | 232.3 | 226.1 | 164.0 | 160.7 | 161.6 | 150.7 | 163.7 | 190.5 | 207.3 | 218.7 | 234.4 | 241.8 | 226.5 | 226.3 | 220.6 | 220.9 | 233.2 | 229.8 |
| Domestic industries.. | 7 | 131.2 | 164.2 | 200.1 | 194.2 | 137.5 | 132.5 | 133.0 | 121.6 | 136.2 | 161.1 | 174.4 | 185.1 | 201.0 | 212.3 | 193.3 | 193.7 | 189.4 | 189.3 | 203.0 | 195.1 |
| Financial | 8 | 11.8 | 22.7 | 19.2 | 22.5 | 6.5 | 9.7 | 12.4 | 18.7 | 22.0 | 25.0 | 22.4 | 21.2 | 20.8 | 20.4 | 17.2 | 18.4 | 19.2 | 22.5 | 23.8 | 24.7 |
| Federal Reserve banks .......... | 9 | 15.4 | 14.8 | 16.7 | 16.8 | 15.5 | 15.9 | 15.5 | 14.8 | 14.5 | 14.5 | 14.9 | 15.4 | 16.0 | 16.4 | 17.0 | 17.4 | 17.1 | 17.2 | 16.5 | 16.4 |
| Other ..................................... | 10 | -3.6 | 7.8 | 2.5 | 5.7 | -9.0 | $-6.2$ | -3.1 | 3.9 | 7.5 | 10.5 | 7.5 | 5.8 | 4.8 | 4.0 | . 2 | 1.0 | 2.1 | 5.3 | 7.3 | 8.2 |
| Nonfinancial. | 11 | 119.4 | 141.6 | 180.9 | 171.7 | 131.1 | 122.8 | 120.6 | 102.9 | 114.2 | 136.1 | 152.0 | 163.9 | 180.2 | 191.9 | 176.1 | 175.3 | 170.2 | 166.7 | 179.2 | 170.5 |
| Manufacturing. | 12 | 58.0 | 71.3 | 88.5 | 78.2 | 61.5 | 59.5 | 64.3 | 46.8 | 52.3 | 64.6 | 78.9 | 89.2 | 94.2 | 94.9 | 82.2 | 82.7 | 77.3 | 73.4 | 79.7 |  |
| Durable goods. | 13 | 2.1 | 15.3 | 31.5 | 26.8 | 3.6 | 5.9 | 5.5 | -6.6 | 5.5 | 11.3 | 17.7 | 26.7 | 32.9 | 31.4 | 28.8 | 32.9 | 27.8 | 26.6 | 25.2 |  |
| Primary metal industries. | 14 | $-4.9$ | $-2.7$ | -. 9 | $-.6$ | $-3.7$ | $-6.0$ | -4.9 | $-5.1$ | -2.7 | $-3.0$ | $-2.9$ | -2.3 | -1.2 | -. 7 | $-1.1$ | $-.7$ | $-.7$ | -. 9 | -. 2 | ........... |
| Fabricated metal products. | 15 | 2.4 | 3.0 | 5.0 | 4.3 | 3.4 | 2.7 | 2.4 | . 9 | 1.8 | 2.4 | 3.0 | 4.8 | 4.4 | 4.7 | 4.8 | 5.9 | 4.6 | 4.3 | 4.6 | ........ |
| Machinery, except electrical. | 16 | 4.1 | 3.1 | 5.2 | 4.8 | 8.1 | 3.7 | 3.1 | 1.3 | 1.6 | 3.3 | 3.3 | 4.4 | 4.5 | 6.0 | 4.8 | 5.7 | 3.3 | 4.8 | 5.3 |  |
| Electric and electronic equipment. | 17 | 1.7 | 1.0 | 2.8 | 3.0 | 1.7 | 2.7 | 2.6 | . 1 | . 8 | . 5 | . 3 | 2.5 | 2.8 | 2.0 | 3.2 | 3.1 | 2.7 | 2.9 | 3.7 |  |
| Motor vehicles and equipment. | 18 | $\therefore .8$ | 6.7 | 10.0 | 7.6 | $-4.9$ | 2.7 | 1.7 | -2.7 | 1.9 | 4.4 | 9.5 | 11.1 | 14.4 | 9.8 | 7.4 | 8.5 | 9.5 | 7.8 | 5.2 | $\ldots$ |
| Other ........................... | 19 | -. 4 | 4.1 | 9.4 | 7.7 | $-1.0$ | . 2 | . 6 | -1.2 | 2.1 | 3.7 | 4.5 | 6.2 | 8.0 | 9.5 | 9.9 | 10.3 | 8.4 | 7.7 | 6.5 |  |
| Nondurable goods ............ | 20 | 55.9 | 56.0 | 57.0 | 51.4 | 57.9 | 53.6 | 58.7 | 53.5 | 46.8 | 53.3 | 61.2 | 62.5 | 61.3 | 63.5 | 53.4 | 49.8 | 49.5 | 46.9 | 54.5 |  |
| Food and kindred products. | 21 | 7.0 | 6.8 | 7.5 | 7.1 | 6.7 | 6.9 | 7.5 | 7.1 | 6.7 | 7.0 | 6.2 | 7.4 | 8.1 | 7.8 | 7.3 | 6.6 | 6.6 | 7.0 | 7.7 | $\ldots$ |
| Chemicals and allied products. | 22 | 5.2 | 6.8 | 8.1 | 5.2 | 6.7 | 6.2 | 4.7 | 3.2 | 5.0 | 5.9 | 8.2 | 8.2 | 9.0 | 9.1 | 7.4 | 6.8 | 5.8 | 5.7 | 5.6 |  |
| Petroleum and coal products. | 23 | 29.1 | 21.8 | 18.3 | 16.5 | 33.5 | 26.7 | 30.5 | 25.9 | 16.1 | 20.5 | 25.5 | 25.2 | 20.1 | 22.7 | 15.7. | 14.8 | 14.1 | 11.8 | 19.7 |  |
| Other ........................... | 24 | 14.5 | 20.5 | 23.1 | 22.6 | 11.1 | 13.8 | 16.0 | 17.3 | 18.9 | 19.9 | 21.3 | 21.7 | 24.1 | 23.8 | 23.0 | 21.6 | 23.0 | 22.4 | 21.5 |  |
| Transportation and public utilities. | 25 | 19.3 | 22.5 | 28.6 | 28.8 | 21.4 | 21.7 | 17.6 | 16.3 | 21.1 | 22.9 | 23.7 | 22.2 | 27.8 | 29.6 | 28.5 | 28.6 | 29.7 | 28.6 | 30.4 | $\ldots$ |
| Wholesale and retail trade.. | 26 | 34.6 | 39.1 | 50.7 | 49.5 | 37.9 | 34.0 | 32.9 | 33.6 | 32.6 | 40.8 | 39.9 | 43.1 | 46.8 | 52.7 | 51.5 | 51.8 | 48.7 | 50.6 | 53.6 |  |
| Other.................................. | 27 | 7.5 | 8.7 | 13.0 | 15.1 | 10.3 | 7.7 | 5.8 | 6.2 | 8.2 | 7.8 | 9.5 | 9.4 | 11.5 | 14.7 | 13.9 | 12.1 | 14.5 | 14.1 | 15.4 | ....... |
| Rest of the world........................ | 28 | 28.0 | 30.8 | 32.2 | 31.9 | 26.4 | 28.2 | 28.5 | 29.1 | 27.5 | 29.4 | 32.9 | 33.5 | 33.4 | 29.5 | 33.2 | 32.7 | 31.3 | 31.6 | 30.3 | 34.6 |

Table 6.19B.-Corporate Profits Before Tax by Industry
[Millions of dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Corporate profits before tax. | 1 | 169,584 | 204,994 | 7,628 |
| Domestic industries. | 2 | 141,537 | 174,162 | 205,444 |
| Agriculture, forestry, and fisheries. | 3 | -68 | -360 | -24 |
| Farms $\qquad$ Agricultural services, forestry, and fisheries | 4 | -74. |  |  |
| Mining...... | 6 | -2,103 | -2,904 | -1,323 |
| Metal mining. | 7 | -609. |  |  |
| Coal mining. | 8 | 583. |  |  |
| Oil and gas extraction | 9 | -2,370. |  |  |
| Nonmetallic minerals, except fuels. | 10 | 293. |  |  |
| Construction | 11 | 3,076 | 2,676 | 2,636 |
| Manufacturing... | 12 | 62,483 | 74,287 | 91,488 |
| Durable goods | 13 | 6,578 | 17,229 | 33,490 |
| Lumber and wood products. | 14 | -9. |  |  |
| Furniture and fixtures | 15 | 1,058. |  |  |
| Stone, clay, and glass products | 16 | 137. |  |  |
| Primary metal industries. | 17 | -4,451. |  |  |
| Fabricated metal products. | 18 | $2,804$. |  |  |
| Machinery, except electrical | 19 | 4,885. |  |  |
| Electric and electronic equipment | 20 | 2,401. |  |  |
| Motor vehicles and equipment. | 21 | -453. |  |  |
| Other transportation equipment. | 22 | -2,391. |  |  |
| Instruments and related products. | 23 | 1,497 |  |  |
| Miscellaneous manufacturing industries | 24 | 1,100. |  |  |
| Nondurable goods: | 25 | 55,905 | 57,058 | 57,998 |
| Food and kindred products |  |  |  |  |
| Tobacco manufactures | 27 | 2,193. |  |  |
| Textile mill products. |  | ${ }^{858}$ |  |  |
| Apparel and other textile products | 29 | 2,179 |  |  |
| Paper and allied products. |  | 2,951 |  |  |
| Printing and publishing |  | 4,638. |  |  |
| Chemicals and allied products. | 32 | 5,233. |  |  |
| Petroleum and coal products. | 33 | 28,624. |  |  |
| Rubber and miscellaneous plastic | 34 | 1,314 |  |  |
| Leather and leather products .... | 35 | 705 |  |  |
| Transportation and public utilities | 36 | 20,887 | 22,159 | 28,681 |
| Transportation. | 37 |  | 855 | 4,667 |
| Railroad transportation | 38 | -283. |  |  |
| Local and interurban passenger transit |  | 3599 |  |  |
| Trucking and warehousing | 40 | 1,239 |  |  |
| Water transportation | 41 | -482 |  |  |
| Transportation by air. | 42 | -2,134 |  |  |
| Pipelines, except natural gas | 43 | 1,251 |  |  |
| Transportation services......... | 44 | 190 |  |  |
| Communication. | 45 | 7,860 | 6,701 | 7,280 |
| Telephone and telegraph.............. | ${ }_{47}^{46}$ | 7,104 |  |  |
| Radio and television broadcasting.. |  |  |  |  |
| Electric, gas, and sanitary services... | 48 | 12,887 | 14,603 | 16,734 |
| Wholesale trade. | 49 | 20,589 | 24,24 | 29,557 |
| Retail trade. | 50 | 17,156 | 20,828 | 22,660 |
| Finance, insurance, and real estate.. | 51 | 9,180 | 22,449 | 20,353 |
| Banking | 52 | 18,508 |  |  |
| Federal Reserve banks | 53 | 15,431 |  |  |
| Commercial and mutual banks. | 54 | 3,077 |  |  |
| Credit agencies other than banks. | 55 | -6,608 |  |  |
| Security and commodity brokers, and services |  | 1,362 |  |  |
| Insurance carriers | 57 | -4,702 |  |  |
| Insurance agents and brokers, and services... |  | 800 |  |  |
| Real estate. | 59 | -1,761 |  |  |
| Holding and other investment companies..... | 60 | 1,581 |  |  |
| Services. | 61 | 10,337 | 10,780 | 11,416 |
| Hotels and other lodging places. | 62 | 451 |  |  |
| Personal services. |  | 738 |  |  |
| Business services. | 64 | 2,755 |  |  |
| Auto repair, services, and garages. |  |  |  | ......... |
| Miscellaneous repair services. | 67 | 697 |  |  |
| Motion pictures............... |  | 294 |  |  |
| Amusement and recreation services.. | 69 | 5,014 |  |  |
| Health services | 70 | 3,510 |  |  |
| Legal services. | 71 |  |  |  |
| Educational services. | 72 | 84 |  |  |
| Other ${ }^{1}$ |  |  |  |  |
| Rest of the world ${ }^{2}$... | 74 | 28,047 | 30,832 | 32,184 |
|  | 75 | 31,274 | 36,239 | 41,314 |
| Less: Payments to rest of the worid...... | 76 | 3,227 | 5,407 | 9,130 |

1. Consists of social services, membership organizations, and miscellaneous professional 2. Consists of receipts by all U.S. residents, including both corporations and persons, of
dividends from their incorporated foreign affiliates, their share of reinvested earnings of their incorporated foreign affiliates, and earnings of unincorporated foreign affiliates, net of corresponding outflows.

Table 6.20B.-Federal, State, and Local Corporate Profits Tax Liability by Industry
[Millions of dollars]


Consists of social services, membership organizations, and miscellaneous professional services.

Table 6.21B.-Corporate Profits After Tax by Industry
[Millions of dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Corporate profits after tax | 1 | 106,503 | 129,794 | 143,999 |
| Domestic industries | 2 | 78,456 | 98,962 | 111,815 |
| Agriculture, forestry, and fisheries | 3 | -164 | -504 | -263 |
| Farm | 4 | -154 |  |  |
| Agricultural services, forestry, and fisheries. | 5 | -10 |  |  |
| Mining | 6 | -2,743 | $-3,259$ | -2,163 |
| Metal mining | 7 | $-554$ |  |  |
| Coal mining | 8 | 497 |  |  |
| Oil and gas ext |  | -2,898 |  |  |
| Nonmetallic minerals, except fuels | 10 | 212 |  |  |
| Construction | 11 | 1,798 | 1,747 | 1,980 |
| Manufacturing | 12 | 37,076 | 44,123 | 52,537 |
| Durable goods | 13 | -2,164 | 7,779 | 18,116 |
| Lumber and wood products | 14 | -12 |  |  |
| Furniture and fixtures ....... | 15 | 673 |  |  |
| Stone, clay, and glass products | 16 | -33 |  |  |
| Primary metal industries......... | 17 | -4,573 |  |  |
| Fabricated metal products. | 18 | 1,099 |  |  |
| Machinery, except electrical | 19 | 2,023 |  |  |
| Electric and electronic equipment | 20 | 326 |  |  |
| Motor vehicles and equipment...... | 21 | -541 |  |  |
| Other transportation equipment | 22 | -2,297 |  |  |
| Instruments and related products. | 23 | 604 |  |  |
| Miscellaneous manufacturing industrie | 24 | 567 |  |  |
| Nondurable goods. | 25 | 39,240 | 36,344 | 34,421 |
| Food and kindred products | 26 | 3,941 |  |  |
| Tobacco manufactures | 27 | 1,088 |  |  |
| Textile mill products... | 28 | 428 |  |  |
| Apparel and other textile products. | 29 | 1,383 |  |  |
| Paper and allied products...... | 30 | 2,150 |  |  |
| Printirg and publishing... | 31 | 2,649 |  |  |
| Chemicals and allied products | 32 | 2,464 |  |  |
| Petroleum and coal products... | 33 | 23,958 |  |  |
| Rubber and miscellaneous plastic products | 34 | 808 |  |  |
| Leather and leather products ..................... | 35 | 371 |  |  |
| Transportation and public utilities | 36 | 15,734 | 15,244 | 19,708 |
| Transportation | 37 | -887 | -789 | 2,208 |
| Railroad transportation.. | 38 | -285 |  |  |
| Local and interurban passenger transit | 39 | 324 |  |  |
| Trucking and warehousing... | 40 | 727 |  |  |
| Water transportation.......... | 41 | -464 |  |  |
| Transportation by air | 42 | -2,006 |  |  |
| Pipelines, except natural gas . | 43 | 679 |  |  |
| Transportation services ........... | 44 | 138 |  |  |
| Communication ................ | 45 | 6,362 | 4,811 | 4,955 |
| Telephone and telegraph........... | 46 | 6,134 |  |  |
| Radio and television broadcasting. | 47 | 228 |  |  |
| Electric, gas, and sanitary services. | 48 | 10,259 | 11,222 | 12,545 |
| Wholesale trade. | 49 | 15,583 | 17,714 | 21,674 |
| Retail trade. | 50 | 11,998 | 14,407 | 15,431 |
| Finance, insurance, and real estate | 51 | -8,742 | 2,172 | $-4,313$ |
| Banking | 52 | 2,856 |  |  |
| Federal Reserve banks. | 53 | 226 |  |  |
| Commercial and mutual banks. | 54 | 2,630 |  |  |
| Credit agencies other than banks. | 55 | -5,052 |  |  |
| Security and commodity brokers, and services. | 56 | 560 |  |  |
| Insurance carriers..... | 57 | -6,627 |  |  |
| Insurance agents and brokers, and services. | 58 | 572 |  |  |
| Real estate ............................................ | 59 | -2,218 |  |  |
| Holding and other investment companies....... | 60 | 1,167 |  |  |
| Services ...................... | 61 | 7,916 | 7,318 | 7,224 |
| Hotels and other lodging places.. | 62 | 229 |  |  |
| Personal services ........... | 63 | 576 |  |  |
| Business services... | 64 | 1,955 |  |  |
| Auto repair, services, and garages. | 65 | 68 |  |  |
| Miscellaneous repair services......... | ${ }_{6}^{66}$ | 215 |  |  |
| Motion pictures. | 67 | 602 |  |  |
| Amusement and recreation services... | 68 | 95 |  |  |
| Other services...... | 69 | 4,176 |  |  |
| Health services. | 70 | 2,969 |  |  |
| Legal services .......... | 71 | 591 |  |  |
| Educational services.. | 72 | 63 |  |  |
| Other ${ }^{1}$............ | 73 | 553 |  |  |
| Rest of the world ${ }^{2}$. | 74 | 28,047 | 30,832 | 32,184 |
| Receipts from rest of the world......... | 75 | $31,274$ | $36,239$ | 41,314 |
| Less: Payments to rest of the world................................................ | 76 | 3,227 | 5,407 | 9,130 |
| 1. Consists of social services, membership organizations, and miscellaneous professional services. <br> 2. Consists of receipts by all U.S. residents of dividends from their incorporated foreign affiliates, their share of reinvested earnings of their incorporated foreign affiliates, and earnings of unincorporated foreign affiliates, net of corresponding outflows. |  |  |  |  |
|  |  |  |  |  |

Table 6.22B.-Net Corporate Dividend Payments by Industry
[Millions of dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Net corporate dividends. | 1 | 66,879 | 70,769 | 78,105 |
| Domestic industries. | 2 | 54,344 | 61,083 | 67,142 |
| Agriculture, forestry, and fisheries | 3 | 323 | 351 | 380 |
| Farms | 4 | 261 |  |  |
| Agricultural services, forestry, and fisheries. | 5 | 62 |  |  |
| Mining | 6 | 2,124 | 2,504 | 1,715 |
| Metal mining | 7 | 100 |  |  |
| Coal mining | 8 | 202 |  |  |
| Oil and gas extraction | 9 | 1,586 |  |  |
| Nonmetallic minerals, except fuels | 10 | 236 |  |  |
| Construction | 11 | 601 | 686 | 610 |
| Manufacturing | 12 | 22,600 | 26,263 | 28,725 |
| Durable goods | 13 | 5,939 | 7,087 | 9,383 |
| Lumber and wood products | 14 | 662 |  |  |
| Furniture and fixtures | 15 | 157 |  |  |
| Stone, clay, and glass products | 16 | 592 |  |  |
| Primary metal industries. | 17 | 743 |  |  |
| Fabricated metal products | 18 | 743 |  |  |
| Machinery, except electrical | 19 | 1,802 |  |  |
| Electric and electronic equipment | 20 | 1,192 |  |  |
| Motor vehicles and equipment. | 21 | -242 |  |  |
| Other transportation equipment | 22 | -474 |  |  |
| Instruments and related products. | 23 | 460 |  |  |
| Miscellaneous manufacturing industries | 24 | 304 |  |  |
| Nondurable goods. | 25 | 16,661 | 19,176 | 19,342 |
| Food and kindred products. | 26 | 2,252 |  |  |
| Tobacco manufactures | 27 | 727 |  |  |
| Textile mill products. | 28 | 221 |  |  |
| Apparel and other textile products | 29 | 321 |  |  |
| Paper and allied products | 30 | 971 |  |  |
| Printing and publishing. | 31 | 1,642 |  |  |
| Chemicals and allied products | 32 | 5,424 |  |  |
| Petroleum and coal products. | 33 | 4,847 |  |  |
| Rubber and miscellaneous plastic products | 34 | 71 |  |  |
| Leather and leather products. | 35 | 185 |  |  |
| Transportation and public utilities. | 36 | 18,336 | 19,864 | 22,300 |
| Transportation | 37 | 1,933 | 2,106 | 2,289 |
| Railroad transportation. | 38 | 804 |  |  |
| Local and interurban passenger transit | 39 | 20 |  |  |
| Trucking and warehousing | 40 | 374 |  |  |
| Water transportation ....... | 41 | 60 |  |  |
| Transportation by air | 42 | 181 |  |  |
| Pipelines, except natural gas | 43 | 269 |  |  |
| Transportation services ......... | 44 | 225 |  |  |
| Communication | 45 | 6,584 | 7,107 | 7,744 |
| Telephone and telegraph. | 46 | 6,190 |  |  |
| Radio and television broadcasting. | 47 | 394 |  |  |
| Electric, gas, and sanitary services. | 48 | 9,819 | 10,651 | 12,267 |
| Wholesale trade | 49 | 7,373 | 7,704 | 8,341 |
| Retail trade. | 50 | 3,293 | 3,424 | 3,838 |
| Finance, insurance, and real estate | 51 | -2,903 | -2,720 | -2,061 |
| Banking | 52 | 2,399 |  |  |
| Federal Reserve banks. | 53 | 79 |  |  |
| Commercial and mutual banks. | 54 | 2,320 |  |  |
| Credit agencies other than banks. | 55 | 507 |  |  |
| Security and commodity brokers, and services. | 56 | 231 |  |  |
| Insurance carriers . | 57 | -9,873 |  |  |
| Insurance agents and brokers, and services | 58 | 369 |  |  |
| Real estate | 59 | 1,660 |  |  |
| Holding and other investment companies. | 60 | 1,804 |  |  |
| Services | 61 | 2,597 | 3,007 | 3,294 |
| Hotels and other lodging places. | 62 | 330 |  |  |
| Personal services. | 63 | 92 |  |  |
| Business services. | 64 | 762 |  |  |
| Auto repair, services, and garages. | 65 | 113 |  |  |
| Miscellaneous repair services... | 66 | 38 |  |  |
| Motion pictures.. | 67 | 184 |  |  |
| Amusement and recreation services... | 68 | 118 |  |  |
| Other services... | 69 | 960 |  |  |
| Health services. | 70 | 414 |  |  |
| Legal services | 71 | 78 |  |  |
| Educational services. | 72 | 60 |  |  |
| Other ${ }^{1}$ | 73 | 408 |  |  |
| Rest of the world | 74 | 12,535 | 9,686 | 10,963 |
| Receipts from rest of the world ${ }^{2}$ | 75 | 18,123 | 15,433 | 17,064 |
| Less: Payments to rest of the world ${ }^{3}$ | 76 | 5,588 | 5,747 | 6,101 |

1. Consists of social services, membership organizations, and miscellaneous professional

## services.

2. Consists of receipts by all U.S. residents of dividends paid by their incorporated foreign
affiliates and remitted earnings of their unincorporated foreign affiliates.
3. Consists of payments by incorporated U.S. affiliates of dividends paid to foreign residents.
and earnings of unincorporated U.S. affiliates remitted to foreign residents. 3. Consists of payments by incorporated U.S. affiliates of dividends paid
and earnings of unincorporated U.S. affiliates remitted to foreign residents.

Table 6.23B.-Undistributed Corporate Profits by Industry
[Millions of dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Undistributed corporate profits.. | 1 | 39,624 | 59,025 | 65,894 |
| Domestic industries | 2 | 24,112 | 37,879 | 3 |
| Agriculture, forestry, and fisheries. | 3 | -487 | -855 | -643 |
| Farms | 4 | -415. |  |  |
| Agricultural services, forestry, and fisheries. |  | -72. |  |  |
| Mining | 6 | -4,867 | -5,763 | -3,878 |
| Metal mining | 7 | -654. |  |  |
| Coal mining |  | 295. |  |  |
| Oil and gas extraction | 9 | -4,484 |  |  |
| Nonmetallic minerals, except fuels | 10 | -24. |  |  |
| Construction | 11 | 1,197 | 1,061 | 1,370 |
| Manufacturing. | 12 | 14,476 | 17,860 | 23,812 |
| Durable goods. | 13 | -8,103 | 692 | 8,733 |
| Lumber and wood products | 14 | -674. |  |  |
| Furniture and fixtures | 15 | 516 |  |  |
| Stone, clay, and glass products | ${ }_{17}^{16}$ | -625 |  |  |
| dustries Fabricated metal products | 18 | -5,316 |  |  |
| Machinery, except electrical | 19 | 221 |  |  |
| Electric and electronic equipment | 20 | -866 | ...... |  |
| Motor vehicles and equipment | 21 | -299 |  |  |
| Other transportation equipment. | 22 | -1,823 |  |  |
| Instruments and related products Miscellaneous manufacturing industrie | 24 | 144 |  |  |
| Nondurable goods. | 25 | 22,579 | 17,168 | 15,079 |
| Food and kindred products | 26 | 1,689 |  |  |
| Tobacco manufactures | 27 | 361 |  |  |
| Textile mill products. | 28 | 207 |  |  |
| Apparel and other textile prod | 29 | 1,062 |  |  |
| Paper and allied products. |  | 1,179 |  |  |
| Printing and publishing | 31 | 1,007 |  |  |
| Chemicals and allied products |  | -2,960 |  |  |
| Petroleum and coal products...............e.s | 33 | 19,111 |  |  |
| Leather and leather products ............... | 35 | 186 |  |  |
| Transportation and public utilities | 36 | -2,602 | -4,620 | -2,592 |
| Transportation | 37 | $-2,820$ | -2,895 | -81 |
| Railroad transport |  | 1,089 |  |  |
| Local and interurban passenger transit | 39 | 304 |  |  |
| Trucking and warehousing. | 40 | 353 |  |  |
| Water transportation.. |  | -524. |  |  |
| Transportation by | 42 | -2,187 |  |  |
| Pipelines, except natural gas |  | 410 |  |  |
| Transportation services | 44 | -87 |  |  |
| Communication | 45 | -222 | $-2,296$ | $-2,789$ |
| Telephone and telegraph...... |  | -56 |  |  |
| Radio and television broadcasting. |  | -166 |  |  |
| Electric, gas, and sanitary services. | 48 | 440 | 571 | 78 |
| Wholesale trade. | 49 | 8,210 | 10,010 | 13,333 |
| Retail trade. | 50 | 8,705 | 10,983 | 11,593 |
| Finance, insurance, and real estate.. | 51 | -5,839 | 4,892 | -2,25 |
| Banking | 52 | 457 |  |  |
| Federal Reserve banks. | 53 | 147 |  |  |
| Commercial and mutual banks. |  | 310 |  |  |
| Credit agencies other than banks |  | -5,559 |  |  |
| Security and commodity brokers, and services |  | 329 |  |  |
| Insurance carriers |  | 3,246 |  |  |
| Insurance agents and |  | 203 |  |  |
| Real estate | 59 | -3,878 | $\cdots$ |  |
| Holding and other investment companies... | 60 | -637 |  |  |
| Services. | 61 | 5,319 | 4,311 | 3,930 |
| Hotels and other lodging places.. | 62 | -101 |  |  |
| Personal services. |  | 484 |  |  |
| Business services. | 64 | 1,193 |  |  |
| Auto repair, services, and garages. |  | -45 |  |  |
| Miscellaneous repair services. |  | 177 |  |  |
| Motion pictures. | 67 | ${ }_{4} 418$ |  |  |
| Amusement and recreation s |  | -23 |  |  |
| Other services.............. |  | 3,216 |  |  |
| Health services | 70 | 2,555 |  |  |
| Legal services |  | 513 |  |  |
| Educational services | 72 |  |  |  |
| Other ${ }^{1}$................................. | 73 | 145 |  |  |
| Rest of the world | 74 | 15,512 | 21,146 | 21,22 |
| Receipts from rest of the world ${ }^{2}$... | 75 | 13,151 | 20,806 | 24,25 |
| Less: Payments to rest of the world ${ }^{3} \ldots . . . . . . . . . . . . . . . . . . . . . ~$ |  | -2,361 |  | 3,02 |

1. Consists of social services, membership organizations, and miscellaneous professional
services.
2. Consists of receipts by all U.S. residents of their share of the reinvested earnings of their incorporated foreign affiliates and reinvested earnings of their unincorporated foreign affiliates. 3. Consists of payments to foreign residents of their share of the reinvested earnings of their
incorporated U.S. affiliates and reinvested vested earnings of their unincorporated U.S. affilates.

Table 6.24B.-Corporate Capital Consumption Allowances by Industry [Millions of dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Corporate capital consumption allowances.......................... | 1 | 225,730 | 263,755 | 297,640 |
| Agriculture, forestry, and fisheries | 2 | 3,050 | 3,616 | 4,122 |
| Farms | 3 | 2,469 |  |  |
| Agricultural services, forestry, and fisheries. | 4 | 581 |  |  |
| Mining | 5 | 6,943 | 7,104 | 7,863 |
| Metal mining | 6 | 271 |  |  |
| Coal mining... | 7 | 1,113 |  |  |
| Oil and gas extraction | 8 | 5,046 |  |  |
| Nonmetallic minerals, except fuels | 9 | 513 |  |  |
| Construction | 10 | 6,371 | 7,566 | 8,421 |
| Manufacturing | 11 | 97,935 | 113,292 | 125,269 |
| Durable goods. | 12 | 46,676 | 54,320 | 59,110 |
| Lumber and wood products | 13 | 2,521 |  |  |
| Furniture and fixtures ........ | 14 | 464 |  |  |
| Stone, clay, and glass products. | 15 | 2,644 |  |  |
| Primary metal industries.... | 16 | 6,465 |  |  |
| Fabricated metal products. | 17 | 4,208 |  |  |
| Machinery, except electrical | 18 | 9,141 |  |  |
| Electric and electronic equipment | 19 | 8,202 |  |  |
| Motor vehicles and equipment | 20 | 7,317 |  |  |
| Other transportation equipment | 21 | 2,503 |  |  |
| Instruments and related products. | 22 | 2,069 |  |  |
| Miscellaneous manufacturing industries. | 23 | 1,142 |  |  |
| Nondurable goods. | 24 | 51,259 | 58,972 | 66,159 |
| Food and kindred products. | 25 | 7,732 |  |  |
| Tobacco manufactures | 26 | 1,065 |  |  |
| Textile mill products. | 27 | 1,410 |  |  |
| Apparel and other textile products | 28 | 677 |  |  |
| Paper and allied products. | 29 | 3,287 |  |  |
| Printing and publishing. | 30 | 3,601 |  |  |
| Chemicals and allied products | 31 | 9,944 |  |  |
| Petroleum and coal products. | 32 | 22,085 |  |  |
| Rubber and miscellaneous plastic products | 33 | 1,279 |  |  |
| Leather and leather products ...................... | 34 | 179 |  |  |
| Transportation and public utilities | 35 | 49,802 | 59,613 | 67,594 |
| Transportation | 36 | 13,937 | 16,759 | 18,137 |
| Railroad transportation.. | 37 | 4,535 |  |  |
| Local and interurban passenger transit | 38 | 350 |  |  |
| Trucking and warehousing....... | 39 | 3,210 |  |  |
| Water transportation.......... | 40 | 1,167 |  |  |
| Transportation by air . | 41 | 2,981 |  |  |
| Pipelines, except natural gas.. | 42 | 640 |  |  |
| Transportation services.......... | 43 | 1,054 |  |  |
| Communication.. | 44 | 18,654 | 22,758 | 27,191 |
| Telephone and telegraph | 45 | 17,419 |  |  |
| Radio and television broadcasting .......... | 46 | 1,235 |  |  |
| Electric, gas, and sanitary services .. | 47 | 17,211 | 20,096 | 22,266 |
| Wholesale trade. | 48 | 11,209 | 11,713 | 13,049 |
| Retail trade | 49 | 15,681 | 18,386 | 20,674 |
| Finance, insurance, and real estate. | 50 | 16,487 | 20,207 | 23,819 |
| Banking | 51 | 6,318 |  |  |
| Federal Reserve banks | 52 | 41 |  |  |
| Commercial and mutual banks | 53 | 6,277 |  |  |
| Credit agencies other than banks. | 54 | 1,270 |  |  |
| Security and commodity brokers, and services............................. | 55 | 716 |  |  |
| Insurance carriers ..................................... | 56 | 1,939 |  |  |
| Insurance agents and brokers, and services.... | 57 | 606 |  |  |
| Real estate .................................................. | 58 | 4,366 |  |  |
| Holding and other investment companies...... | 59 | 1,272 |  |  |
| Services . | 60 | 18,252 | 22,258 | 26,829 |
| Hotels and other lodging places.................................................. | 61 | 1,578 |  |  |
| Personal services ...................................................................... | 62 | 849 |  |  |
| Business services. | 63 | 5,361 |  |  |
| Auto repair, services, and garages. | 64 | 3,261 |  |  |
| Miscellaneous repair services ...... | 65 | 316 |  |  |
| Motion pictures....... | 66 | 779 |  |  |
| Amusement and recreation services | 67 | 1,703 |  |  |
| Other services ......................... | 68 | 4,405 |  |  |
| Health services. | 69 | 2,443 |  |  |
| Legal services | 70 | 295 |  |  |
| Educational services. | 71 | 177 |  |  |
| Other ${ }^{1}$...................... | 72 | 1,490 |  |  |

1. Consists of social services, membership organizations, and miscellaneous professional services.

## 7. Fixed-Weighted Price Indexes and Implicit Price Deflators

Table 7.1.-Fixed-Weighted Price Indexes for Gross National Product, 1982 Weights
[Index numbers, 1982=100]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Gross national product.... | 1 | 100.0 | 104.0 | 108.5 | 112.4 | 98.2 | 99.4 | 100.7 | 101.7 | 102.5 | 103.5 | 104.5 | 105.6 | 106.9 | 108.1 | 109.1 | 110.0 | 110.9 | 111.9 | 112.7 | 113.8 |
| Personal consumption expenditures. | 2 | 100.0 | 104.0 | 108.5 | 112.2 | 98.3 | 99.1 | 100.7 | 101.8 | 102.4 | 103.5 | 104.4 | 105.6 | 106.9 | 107.9 | 109.0 | 110.0 | 110.7 | 111.8 | 112.5 | 113.8 |
| Durable goods. | 3 | 100.0 | 102.2 | 104.1 | 105.1 | 98.9 | 99.9 | 100.4 | 100.7 | 101.4 | 101.7 | 102.5 | 103.3 | 103.5 | 104.1 | 104.2 | 104.5 | 105.2 | 105.2 | 104.9 | 105.2 |
| Nondurable goods..... | 4 | 100.0 | 102.1 | 105.6 | 108.0 | 99.2 | 99.2 | 100.5 | 101.0 | 100.8 | 101.9 | 102.5 | 103.3 | 104.8 | 105.1 | 105.7 | 106.8 | 106.8 | 107.7 | 107.9 | 109.4 |
| Services.................................. | 5 | 100.0 | 105.8 | 111.7 | 117.1 | 97.4 | 98.9 | 100.8 | 102.7 | 103.9 | 105.1 | 106.3 | 107.8 | 109.4 | 111.0 | 112.7 | 113.8 | 115.0 | 116.4 | 117.8 | 119.1 |
| Gross private domestic investment. | 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 7 | 100.0 | 100.4 | 102.1 | 103.9 | 99.2 | 100.0 | 100.6 | 100.2 | 100.6 | 997 | 100.5 | 100.4 | 100.6 | 1017 | 1025 | 103.0 | 103.3 | 103.6 | 104.1 | 1048 |
| Nonresidential. | 8 | 100.0 | 99.8 | 100.8 | 102.7 | 98.8 | 100.0 | 100.7 | 100.5 | 100.2 | 99.5 | 99.8 | 99.6 | 99.7 | 100.4 | 101.1 | 101.6 | 102.0 | 102.4 | 102.9 | 104.8 103.4 |
| Structures.... | 9 | 100.0 | 97.2 | 99.3 | 101.8 | 99.5 | 100.3 | 100.7 | 99.4 | 98.5 | 96.6 | 97.0 | 96.8 | 97.2 | 99.0 | 100.0 | 100.8 | 101.0 | 101.5 | 102.0 | 102.8 |
| Producers' durable equipment. | 10 | 100.0 | 101.5 | 101.8 | 103.2 | 98.4 | 99.8 | 100.7 | 101.1 | 101.4 | 101.4 | 101.5 | 101.5 | 101.3 | 101.3 | 101.8 | 102.2 | 102.6 | 103.0 | 103.5 | 103.8 |
| Residential |  | 100.0 | 102.3 | 106.4 | 108.3 | 100.5 | 100.2 | 100.4 | 99.1 | 102.0 | 100.4 | 103.2 | 103.3 | 103.8 | 106.4 | 107.5 | 107.8 | 107.7 | 107.9 | 108.2 | 109.6 |
| Change in business inventories. | 12 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Net exports of goods and services. | 13 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Exports. Imports. | $14$ | 100.0 100.0 | 101.6 97.7 | 104.6 97.6 | 104.4 96.0 | 99.7 101.4 | 100.1 | 100.1 99.3 | 100.0 99.3 | 100.6 98.7 | 101.0 97.4 | 101.7 97.5 | $\begin{array}{r}103.2 \\ 97.5 \\ \hline 10.3\end{array}$ | 104.0 97.7 | $\begin{array}{r}105.1 \\ 98.1 \\ \hline\end{array}$ | 104.8 97.6 | 104.4 97.1 | 104.4 95.9 | 104.6 95.9 | 104.2 95.5 | 104.2 96.8 |
| Government purchases of goods and services. | 16 | 100.0 | 104.7 | 109.6 | 114.6 | 98.1 | 99.4 | 100.5 | 102.0 | 103.1 | 104.2 | 105.2 | 106.3 | 108.0 | 109.3 | 109.9 | 111.0 | 112.7 | 113.8 | 114.8 | 116.5 |
| Federal.. | 17 | 100.0 | 104.2 | 107.9 | 111.2 | 98.7 | 99.6 | 100.0 | 101.7 | 102.7 | 103.8 | 104.5 | 105.6 | 107.2 | 108.1 | 107.8 | 108.4 | 109.9 | 110.1 | 110.6 | 112.2 |
| National defense. |  | 100.0 | 103.8 | 107.6 | 111.7 | 98.5 | 99.6 | 100.1 | 101.8 | 102.4 | 103.7 | 104.1 | 105.1 | 106.7 | 107.8 | 107.5 | 108.3 | 110.2 | 110.5 | 111.1 | 113.1 |
| Nondefense..... | 1920 | 100.0 | 105.0 | 108.6 | 109.9 | 99.2 | 99.7 | 99.7 | 101.4 | 103.3 | 104.1 | 105.7 | 106.9 | 108.3 | 108.8 | 108.7 | 108.5 | 109.8 | 109.9 | 109.5 | 110.2 |
| State and local.. |  | 100.0 | 105.1 | 110.8 | 117.2 | 97.7 | 99.2 | 100.9 | 102.2 | 103.3 | 104.4 | 105.7 | 106.8 | 108.6 | 110.1 | 111.4 | 112.9 | 114.7 | 116.5 | 117.9 | 119.6 |
| Addenda:Final sales | $\begin{aligned} & 21 \\ & 22 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 100.0 | 104.0 | 108.4 | 112.3 | 98.2 | 99.4 | 100.7 | 101.7 | 102.5 | 103.4 | 104.4 | 105.5 | 106.9 | 108.0 | 109.0 | 109.9 | 110.9 | 111.8 | 112.6 | 113.7 |
| Personal consumption expenditures, food. |  | 100.0 | 101.9 | 106.9 | 109.0 | 99.2 | 99.9 | 100.3 | 100.6 | 100.9 | 101.8 | 101.8 | 103.2 | 105.9 | 106.1 | 107.3 | 108.4 | 108.4 | 108.4 | 108.6 | 110.5 |
| Personal consumption expenditures, energy. | 23 | 100.0 | 101.0 | 102.3 | 103.2 | 99.6 | 97.3 | 100.9 | 102.2 | 99.1 | 101.0 | 102.1 | 101.8 | 101.9 | 102.7 | 102.2 | 102.4 | 101.5 | 104.4 | 103.8 | 103.3 |
| Other personal consumption expenditures. | 24 | 100.0 | 104.9 | 109.7 | 114.2 | 97.9 | 99.2 | 100.7 | 102.2 | 103.3 | 104.2 | 105.5 | 106.7 | 107.9 | 109.1 | 110.4 | 111.4 | 112.5 | 113.6 | 114.7 | 116.0 |

Note.-Percent changes from preceding period for selected items in this table are shown in table 8.1.
Table 7.2.—Fixed-Weighted Price Indexes for Gross National Product by Major Type of Product, 1982 Weights
[Index numbers, 1982=100]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | 1 | II | III | IV | I | II | III | IV | I | II | III | IV |
| Gross national product.... |  | 100.0 | 104.0 | 108.5 | 112.4 | 98.2 | 99.4 | 100.7 | 101.7 | 102.5 | 103.5 | 104.5 | 105.6 | 106.9 | 108.1 | 109.1 | 110.0 | 110.9 | 111.9 | 112.7 | 113.8 |
| Final sales. $\qquad$ Change in business inventories. | $\frac{2}{3}$ | 100.0 | 104.0 | 108.4 | 112.3 | 98.2 | 99.4 | 100.7 | 101.7 | 102.5 | 103.4 | 104.4 | 105.5 | 106.9 | 108.0 | 109.0 | 109.9 | 110.9 | 111.8 | 112.6 | 113.7 |
| Goods $\qquad$ <br> Final sales $\qquad$ <br> Change in business inventories. | 5 | 100.0 | 102.8 | 105.8 | 107.7 | 98.8 | 99.6 | 100.6 | 101.0 | 101.3 | 102.4 | 103.1 | 104.2 | 105.1 | 105.5 | 105.9 | 106.6 | 107.0 | 107.6 | 107.7 | 108.4 |
|  |  | 100.0 | 102.7 | 105.7 | 107.6 | 98.8 | 99.6 | 100.6 | 101.0 | 101.2 | 102.4 | 103.1 | 104.1 | 105.0 | 105.5 | 105.8 | 106.6 | 106.9 | 107.5 | 107.6 | 108.3 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Durable goods <br> Final sales.. $\qquad$ $\qquad$ <br> Change in business inventories. | 9 | 100.0 | 102.4 | 104.3 | 106.2 | 98.2 | 99.7 | 100.9 | 101.4 | 101.9 | 102.1 | 102.5 | 103.2 | 103.5 | 104.0 | 104.5 |  |  |  |  |  |
|  |  | 100.0 | 102.4 | 104.3 | 106.1 | 98.2 | 99.7 | 100.8 | 101.3 | 101.8 | 102.0 | 102.5 | 103.2 | 103.5 | 104.0 | 104.5 | 105.1 | $105.9$ | $\begin{aligned} & 106.0 \\ & 106.2 \end{aligned}$ | 106.2 | $106.0$ |
|  | 101112 | 100.0 | 103.0 | 1068 | 108.7 | 993 | 99.5 |  |  | 100.9 | 1027 | 1036 | 1048 | 106.1 | 1065 | 1068 |  |  | 1085 |  |  |
| Nondurable goods. $\qquad$ <br> Final sales <br> Change in business inventories. |  | 100.0 | 103.0 | 106.7 | 108.6 | 99.3 | 99.5 | 100.4 | 100.7 | 100.8 | 102.7 | 103.5 | 104.7 | 106.1 | 106.5 | 106.7 | 107.6 | 107.6 | 108.4 | 108.6 | 110.0 109.9 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Serviees ................................... | 13 | 100.0 | 105.9 | 111.8 | 117.6 | 97.4 | 99.0 | 100.9 | 102.8 | 104.0 | 105.3 | 106.4 | 107.9 | 109.7 | 111.2 | 112.7 | 113.8 | 115.4 | 116.8 | 118.1 | 119.6 |
| Structures... | 14 | 100.0 | 99.6 | 102.7 | 105.7 | 100.0 | 100.2 | 100.4 | 99.4 | 100.1 | 98.5 | 99.9 | 99.9 | 100.4 | 102.5 | 103.5 | 104.3 | 104.6 | 105.3 | 105.9 | 106.8 |

Table 7.3.-Fixed-Weighted Price Indexes for Relation of Gross National Product, Gross Domestic Purchases, and Final Sales to Domestic Purchasers, 1982 Weights
[Index numbers, $1982=100$ ]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | 1 | II | III | IV | 1 | II | III | IV | I | II | III | IV |
| Gross national product.... | 1 | 100.0 | 104.0 | 108.5 | 112.4 | 98.2 | 99.4 | 100.7 | 101.7 | 102.5 | 103.5 | 104.5 | 105.6 | 106.9 | 108.1 | 109.1 | 110.0 | 110.9 | 111.9 | 112.7 | 113.8 |
| Less: Exports of goods and services. | 2 | 100.0 | 101.6 | 104.6 | 104.4 | 99.7 | 100.1 | 100.1 | 100.0 | 100.6 | 101.0 | 101.7 | 103.2 | 104.0 | 105.1 | 104.8 | 104.4 | 104.4 | 104.6 | 104.2 | 104.2 |
| Plus: Imports of goods and services. | 3 | 100.0 | 97.7 | 97.6 | 96.0 | 101.4 | 100.0 | 99.3 | 99.3 | 98.7 | 97.4 | 97.5 | 97.5 | 97.7 | 98.1 | 97.6 | 97.1 | 95.9 | 95.9 | 95.5 | 96.8 |
| Equals: Gross domestic purchases ${ }^{1}$. | 4 | 100.0 | 103.6 | 107.8 | 111.6 | 98.4 | 99.4 | 100.7 | 101.7 | 102.3 | 103.1 | 104.1 | 105.0 | 106.3 | 107.4 | 108.3 | 109.3 | 110.1 | 111.1 | 111.8 | 113.1 |
| Less: Change in business inventories. | 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Equals: Final sales to domestic purchasers ${ }^{2}$. | 6 | 100.0 | 103.6 | 107.7 | 111.5 | 98.4 | 99.3 | 100.6 | 101.6 | 102.3 | 103.1 | 104.0 | 105.0 | 106.2 | 107.3 | 108.2 | 109.2 | 110.0 | 111.0 | 111.7 | 113.0 |
| 1. Purchases in the United States of goods and services wherever produced. <br> Note.-Percent changes from preceding period for selected items in this table are shown in table 8.1. <br> 2. Final sales in the United States of goods and services wherever produced. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table 7.4.-Implicit Price Deflators for Gross National Product
[Index numbers, $1982=100$ ]


Nots.-Percent changes from preceding period for selected items in this table are shown in table 8.1.
Table 7.5.-Implicit Price Deflators for Gross National Product by Major Type of Product
[Index numbers, 1982=100]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | I | II | III | IV | I | II | III | IV | 1 | II | III | IV |
| Gross national product.... | 1 | 100.0 | 103.8 | 108.1 | 111.7 | 98.2 | 99.4 | 100.8 | 101.7 | 102.4 | 103.2 | 104.1 | 105.3 | 106.6 | 107.6 | 108.6 | 109.6 | 110.4 | 111.3 | 112.1 | 113.0 |
| Final sales.............. | 2 | 100.0 | 103.8 | 108.1 | 111.7 | 98.2 | 99.3 | 100.8 | 101.7 | 102.4 | 103.3 | 104.2 | 105.2 | 106.5 | 107.6 | 108.7 | 109.6 | 110.4 | 111.4 | 112.0 | 113.0 |
| Change in business inventories. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Goods. | 4 | 100.0 | 102.2 | 105.3 | 107.0 | 98.7 | 99.6 | 190.8 | 100.9 | 101.1 | 101.9 | 102.2 | 103.6 | 104.6 | 104.9 | 105.4 | 106.2 | 106.4 | 106.8 | 107.1 | 107.6 |
| Final sales Change in business inventories. | 6 | 100.0 | 102.3 | 105.2 | 106.9 | 98.7 | 99.6 | 100.7 | 100.9 | 101.1 | 102.1 | 102.5 | 103.5 | 104.3 | 104.9 | 105.4 | 106.1 | 106.3 | 106.9 | 107.0 | 107.4 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Durable goods | 8 | 100.0 | 101.9 | 103.7 | 104.8 | 98.0 | 99.6 | 100.9 | 101.5 | 101.7 | 101.4 | 101.7 | 102.6 | 103.1 | 103.4 | 103.9 | 104.3 | 104.9 | 104.7 | 105.1 | 104.6 |
| Change in business inventories. |  | 100.0 | 101.8 | 103.7 | 104.8 | 98.0 | 99.6 | 100.9 | 101.5 | 101.7 | 101.4 | 101.6 | 102.6 | 103.0 | 103.4 | 103.9 | 104.3 | 104.9 | 104.7 | 105.1 | 104.5 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nondurable goods.................... | 10 | 100.0 | 102.5 | 106.5 | 108.7 | 99.2 | 99.6 | 100.7 | 100.5 | 100.7 | 102.3 | 102.5 | 104.4 | 105.8 | 106.0 | 106.5 | 107.7 | 107.6 | 108.5 | 108.7 | 109.9 |
| Final sales. $\qquad$ Change in business inventories. | 12 | 100.0 | 102.6 | 106.4 | 108.5 | 99.2 | 99.6 | 100.6 | 100.5 | 100.7 | 102.5 | 103.1 | 104.1 | 105.3 | 106.0 | 106.5 | 107.6 | 107.4 | 108.6 | 108.5 | 109.6 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 13 | 100.0 | 105.9 | 111.8 | 117.4 | 97.4 | 99.0 | 100.9 | 102.8 | 104.0 | 105.3 | 106.4 | 107.9 | 109.6 | 111.2 | 112.7 | 113.8 | 115.4 | 116.8 | 118.0 | 119.4 |
| Structures................................. |  | 100.0 | 100.0 | 103.3 | 106.4 | 100.0 | 100.2 | 100.4 | 99.3 | 100.4 | 98.9 | 100.5 | 100.2 | 101.0 | 103.1 | 104.1 | 104.8 | 105.3 | 106.2 | 106.6 | 107.5 |

Note.-Percent changes from preceding period for selected items in this table are shown in table 8.1.
Table 7.6.-Implicit Price Deflators for Gross National Product by Sector
[Index numbers, $1982=100$ ]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | 1 | II | III | IV | I | II | III | Iv | 1 | II | III | IV |
| Gross national product.... | 1 | 100.0 | 103.8 | 108.1 | 111.7 | 98.2 | 99.4 | 100.8 | 101.7 | 102.4 | 103.2 | 104.1 | 105.3 | 106.6 | 107.6 | 108.6 | 109.6 | 110.4 | 111.3 | 112.1 | 113.0 |
| Gross domestic product.... | 2 | 100.0 | 103.8 | 108.1 | 111.7 | 98.2 | 99.4 | 100.8 | 101.7 | 102.4 | 103.2 | 104.1 | 105.3 | 106.6 | 107.6 | 108.6 | 109.6 | 110.4 | 111.3 | 112.1 | 113.0 |
| Business.............................. | 455678 | 100.0 | 103.3 | 107.4 | 110.6 | 98.3 | 99.4 | 100.8 | 101.5 | 102.1 | 102.8 | 103.6 | 104.8 | 105.9 | 106.9 | 107.9 | 108.9 | 109.5 | 110.3 | 111.0 | 111.8 |
|  |  | 100.0 | 103.5 | 107.3 | 111.0 | 98.3 | 99.3 | 100.8 | 101.6 | 102.2 | 103.1 | 103.6 | 104.9 | 105.6 | 106.7 | 107.9 | 108.9 | 109.7 | 110.7 | 111.5 | 112.1 |
|  |  | 100.0 | 103.2 | 106.8 | 110.3 | 98.4 | 99.4 | 100.8 | 101.5 | 102.1 | 102.9 | 103.3 | 104.6 | 105.2 | 106.3 | 107.4 | 108.4 | 109.1 | 110.0 | 110.7 | 111.2 |
|  |  | 100.0 | 106.1 | 111.9 | 118.8 | 97.8 | 98.8 | 100.7 | 102.6 | ${ }^{104.1}$ | 105.3 | 106.8 | 108.2 | 109.4 | 111.0 | 112.8 | 114.2 | 115.7 | 117.6 | 119.9 | 121.9 |
|  |  | 100.0 100.0 | 97.0 103.3 | 112.5 | 95.2 110.6 | 97.5 98.3 | 102.1 99.4 | 100.2 | 98.4 101.5 | 97.4 102.1 | 90.4 102.8 | ${ }_{103.6}^{101.1}$ | 100.1 1048 | 120.9 | 114.6 106.9 | 108.0 107.9 | 107.1 108.9 | 101.4 109.5 | 93.4 110.3 | 87.9 111.0 | 98.3 111.8 |
| Households and institutions Private households Nonprofit institutions | $\begin{aligned} & 9 \\ & 10 \\ & 11 \end{aligned}$ | 100.0 | 106.9 | 112.9 | 117.2 | 97.3 | 98.9 | 101.0 | 102.7 | 104.4 | 106.2 | 107.7 | 109.2 | 111.4 | 112.3 | 113.4 | 114.3 | 115.5 | 116.6 | 117.7 | 118.8 |
|  |  | 100.0 | 100.4 | 101.4 | 106.2 | 99.7 | 100.1 | 100.1 | 100.1 | 100.1 | 100.5 | 100.5 | 100.7 | 101.2 | 101.2 | 101.4 | 101.7 | 105.9 | 106.3 | 106.4 | 106.1 |
|  |  | 100.0 | 107.4 | 113.8 | 118.1 | 97.2 | 98.8 | 101.1 | 102.9 | 104.7 | 106.6 | 108.2 | 109.9 | 112.2 | 113.1 | 114.4 | 115.3 | 116.3 | 117.5 | 118.6 | 119.9 |
| Government <br> Federal. <br> State and local | $\begin{aligned} & 12 \\ & 13 \\ & 14 \end{aligned}$ | 100.0 | 106.2 | 112.4 | 119.3 | 97.4 | 99.1 | 100.7 | 102.9 | 104.4 | 105.7 | 106.8 | 108.0 | 110.6 | 111.8 | 112.9 | 114.3 | 117.0 | 118.5 | 119.9 | 122.0 |
|  |  | 100.0 | 105.0 | 109.8 | 115.0 | 98.3 | 99.3 | 99.7 | 102.6 | 103.8 | 104.7 | 105.3 | 106.1 | 109.5 | 109.6 | 109.8 | 110.3 | 113.9 | 114.4 | 114.6 | 117.1 |
|  |  | 100.0 | 106.9 | 113.8 | 121.6 | 96.9 | 99.0 | 101.2 | 103.0 | 104.7 | 106.2 | 107.6 | 109.0 | 111.1 | 112.9 | 114.6 | 116.4 | 118.6 | 120.7 | 122.6 | 124.5 |
| Rest of the world ...................... | 15 | 100.0 | 104.1 | 108.8 | 112.8 | 98.1 | 99.3 | 100.8 | 101.8 | 102.6 | 103.5 | 104.4 | 105.8 | 107.2 | 108.2 | 109.3 | 110.3 | 111.3 | 112.4 | 113.3 | 114.3 |
| Addendum: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gross domestic business product less housing. | 16 | 100.0 | 103.1 | 107.0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Nore.-Percent changes from preceding period for selected items in this table are shown in table 8.1.

Table 7.7.-Implicit Price Deflators for the Relation of Gross National Product, Net National Product, and National Income
[Index numbers, $1982=100$ ]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | 1 | II | III | Iv | I | II | III | iv | I | II | III | IV |
| Gross national product.... | 1 | 100.0 | 103.8 | 108.1 | 111.7 | 98.2 | 99.4 | 100.8 | 101.7 | 102.4 | 103.2 | 104.1 | 105.3 | 106.6 | 107.6 | 108.6 | 109.6 | 110.4 | 111.3 | 112.1 | 113.0 |
| Less: Capital consumption allowances with capital consumption adjustment. | 2 | 100.0 | 101.4 | 103.2 | 103.6 | 98.8 | 99.7 | 100.6 | 100.8 | 101.4 | 101.2 | 101.3 | 101.8 | 102.1 | 103.0 | 103.6 | 104.0 | 103.7 | 103.3 | 103.5 | 103.9 |
| Equals: Net national product..... | 3 | 100.0 | 104.1 | 108.7 | 112.8 | 98.1 | 99.3 | 100.8 | 101.8 | 102.6 | 103.5 | 104.4 | 105.8 | 107.2 | 108.2 | 109.3 | 110.3 | 111.3 | 112.4 | 113.2 | 114.3 |
| Less: Indirect business tax and nontax liability plus business transfer payments less subsidies plus current surplus of government enterprises. | 4 | 100.0 | 102.8 | 109.5 | 113.8 | 98.8 | 100.1 | 101.8 | 99.3 | 101.4 | 104.0 | 104.2 | 101.6 | 103.2 | 110.8 | 111.7 | 112.3 | 111.3 | 114.8 | 115.5 | 113.7 |
| Statistical discrepancy...... | 5 | 100.0 | 103.3 | 107.4 | 110.6 | 98.3 | 99.4 | 100.8 | 101.5 | 102.1 | 102.8 | 103.6 | 104.8 | 105.9 | 106.9 | 107.9 | 108.9 | 109.5 | 110.3 | 111.0 | 111.8 |
| Equals: National income............ | 6 | 100.0 | 104.2 | 108.7 | 112.7 | 98.0 | 99.2 | 100.7 | 102.1 | 102.7 | 103.5 | 104.5 | 106.2 | 107.6 | 107.9 | 109.0 | 110.1 | 111.3 | 112.2 | 113.0 | 114.4 |

Table 7.8.-Implicit Price Deflators for Command-Basis Gross National Product
[Index numbers, 1982=100]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Gross national product ...... | 1 | 100.0 | 103.8 | 108.1 | 111.7 | 98.2 | 99.4 | 100.8 | 101.7 | 102.4 | 103.2 | 104.1 | 105.3 | 106.6 | 107.6 | 108.6 | 109.6 | 110.4 | 111.3 | 112.1 | 113.0 |
| Less: Net exports of goods and services. $\qquad$ | 2 3 4 | 100.0 100.0 | $\begin{gathered} 101.4 \\ 97.5 \end{gathered}$ | $\begin{array}{r} 103.7 \\ 97.4 \end{array}$ | $\begin{gathered} 102.8 \\ 95.8 \end{gathered}$ | $\begin{array}{r} 99.7 \\ 101.4 \end{array}$ | $\begin{aligned} & 100.1 \\ & 100.0 \end{aligned}$ | $\begin{gathered} 100.1 \\ 99.3 \end{gathered}$ | $\left.\begin{gathered} 100.0 \\ 99.3 \end{gathered} \right\rvert\,$ | $\begin{gathered} 100.5 \\ 98.7 \end{gathered}$ | $\begin{gathered} 100.8 \\ 97.2 \end{gathered}$ | $\left.\begin{array}{r} 101.4 \\ 97.0 \end{array} \right\rvert\,$ | $\begin{array}{r} 102.7 \\ 97.1 \end{array}$ | $\begin{gathered} 103.5 \\ 97.5 \end{gathered}$ | $\begin{array}{r} 104.3 \\ 98.0 \end{array}$ | $\begin{gathered} 103.8 \\ 97.3 \end{gathered}$ | $\begin{gathered} 103.2 \\ 96.7 \end{gathered}$ | $\begin{gathered} 102.9 \\ 95.8 \end{gathered}$ | $\begin{gathered} 103.1 \\ 95.7 \end{gathered}$ | $\left.\begin{gathered} 102.7 \\ 95.3 \end{gathered} \right\rvert\,$ | $\begin{array}{r} 102.4 \\ 96.2 \end{array}$ |
| Equals: Gross domestic purchases. | 5 | 100.0 | 103.3 | 107.2 | 110.6 | 98.3 | 99.3 | 100.7 | 101.6 | 102.3 | 102.8 | 103.5 | 104.6 | 105.8 | 106.7 | 107.6 | 108.5 | 109.4 | 110.2 | 110.8 | 111.8 |
| Plus: Command-basis net exports of goods and services. Command-basis exports. Imports. | 6 7 8 | 100.0 100.0 | 97.5 97.5 | 97.4 97.4 | 95.8 95.8 | 101.4 101.4 | 100.0 100.0 | 99.3 99.3 | 99.3 99.3 | 98.7 98.7 | 97.2 97.2 | 97.0 97.0 | 97.1 97.1 | 97.5 97.5 | 98.0 98.0 | 97.3 97.3 | 96.7 96.7 | 95.8 95.8 | 95.7 95.7 | 95.3 95.3 | 96.2 96.2 |
| Equals: Command-basis gross national product. | 9 | 100.0 | 103.3 | 107.4 | 110.9 | 98.4 | 99.3 | 100.7 | 101.6 | 102.2 | 102.9 | 103.6 | 104.7 | 105.9 | 106.9 | 107.8 | 108.8 | 109.6 | 110.5 | 111.2 | 112.3 |

Note.-Percent changes from preceding period for selected items in this table are shown in table 8.1.
Table 7.9.-Fixed-Weighted Price Indexes for Personal Consumption Expenditures by Major Type of Product, 1982 Weights
[Index numbers, 1982=100]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | I | II | III | IV | I | II | III | IV | 1 | II | III | IV |
| Personal consumption expenditures. | 1 | 100.0 | 104.0 | 108.5 | 112.2 | 98.3 | 99.1 | 100.7 | 101.8 | 102.4 | 103.5 | 104.4 | 105.6 | 106.9 | 107.9 | 109.0 | 110.0 | 110.7 | 111.8 | 112.5 | 113.8 |
| Durable goods. | 2 | 100.0 | 102.2 | 104.1 | 105.1 | 98.9 | 99.9 | 100.4 | 100.7 | 101.4 | 101.7 | 102.5 | 103.3 | 103.5 | 104.1 | 104.2 | 104.5 | 105.2 | 105.2 | 104.9 | 105.2 |
| Motor vehicles and parts Furniture and household equipment. | 3 4 4 | $\begin{aligned} & 100.0 \\ & 100.0 \end{aligned}$ | 102.8 | 106.2 101.1 | 108.3 100.5 | ${ }_{99.1}^{98.6}$ | 100.0 100.0 | $\begin{aligned} & 100.7 \\ & 100.2 \end{aligned}$ | 100.7 100.7 | 101.6 100.8 | 102.0 100.9 | $\begin{aligned} & 103.0 \\ & 101.2 \end{aligned}$ | 104.6 101.5 | $\begin{aligned} & 105.2 \\ & 101.3 \end{aligned}$ | 106.2 | $\begin{aligned} & 106.6 \\ & 100.9 \end{aligned}$ | $\begin{aligned} & 106.9 \\ & 101.1 \end{aligned}$ | $\begin{aligned} & 108.2 \\ & 101.0 \end{aligned}$ | 108.3 100.6 | $\left.\begin{aligned} & 108.0 \\ & 100.0 \end{aligned} \right\rvert\,$ | $\begin{aligned} & 108.6 \\ & 100.3 \end{aligned}$ |
| Other............................. | 5 | 100.0 | 102.9 | 104.9 | 106.8 | 99.3 | 99.6 | 100.3 | 100.9 | 101.8 | 102.5 | 103.5 | 103.9 | 104.1 | 104.9 | 105.2 | 105.3 | 106.1 | 106.8 | 107.3 | 106.9 |
| Food <br> Clothing and shoes Gasoline and oil | 6 | 100.0 | 102.1 | 105.6 | 108.0 | 99.2 | 99.2 | 100.5 | 101.0 | 100.8 | 101.9 | 102.5 | 103.3 | 104.8 | 105.1 | 105.7 | 106.8 | 106.8 | 107.7 | 107.9 | 109.4 |
|  | $\begin{aligned} & 7 \\ & 8 \\ & 9 \\ & 10 \\ & 11 \\ & 12 \end{aligned}$ | 100.0 100.0 | 101.9 | ${ }_{103,2}^{106.9}$ | 109.0 106.3 | 99.2 <br> 99.5 | 99.9 100.0 | 100.3 100.2 | 100.6 100.2 | 100.9 100.6 | 101.8 101.5 | 101.8 | 103.2 | 105.9 102.7 | 106.1 | 107.3 103.1 | 108.4 <br> 104.8 | 108.4 105.3 | 108.4 106.0 | 108.6 106.6 | 110.5 107.7 |
|  |  | 100.0 | 96.7 | 95.2 | 196.0 | 102.4 | 96.2 | 101.3 | 100.1 | 93.9 | 97.1 | 98.7 | 97.4 | 96.4 | 96.5 | 93.4 | 94.7 | 193.2 | 97.8 | 96.8 | 96.5 |
| Gasoline and oil $\qquad$ Other nondurable goods. Fuel oil and coal Other |  | 100.0 100.0 | 105.8 94.0 | ${ }^{109.8}$ | ${ }_{927}^{113.4}$ | ${ }_{99.6}^{97.3}$ | 98.7 96.9 | 100.6 100.0 | 103.3 103.5 | ${ }^{104.3}$ | 105.2 93.0 | 106.5 <br> 940 | $\begin{array}{r}107.2 \\ 936 \\ \hline 102\end{array}$ | ${ }_{9}^{108.3}$ | 109.4 | 110.5 | ${ }_{198}^{11.0}$ | 111.7 | 113.0 | 113.9 | ${ }_{115.2}$ |
|  |  | 100.0 | 107.4 | 111.6 | 116.2 | 97.0 | ${ }_{99.0}$ | 100.7 | 103.3 | 105.5 | 106.8 | 108.2 | 109.0 | 109.8 | 110.9 | 112.5 | 113.3 | 114.4 | 115.6 | 116.9 | 117.8 |
| Services .................................. | 13 | 100.0 | 105.8 | 111.7 | 117.1 | 97.4 | 98.9 | 100.8 | 102.7 | 103.9 | 105.1 | 106.3 | 1078 | 109.4 | 111.0 | 112.7 | 113.8 | 115.0 | 116.4 | 117.8 | 119.1 |
| Housing <br> Household operation Electricity and gas. $\qquad$ |  | 100.0 | 105.8 | 111.5 | 118.4 | ${ }_{9} 97.8$ | 98.9 | 100.8 | 102.6 | 103.9 | 105.0 | 106.4 | 107.8 | 109.0 | 110.7 | 112.4 | 113.9 | 115.3 | 117.3 | 119.5 | 121.5 |
|  | $\begin{array}{r} 14 \\ 15 \\ 16 \end{array}$ | 100.0 100.0 | 106.7 108.0 | 112.2 | 115.8 114.7 | ${ }_{96.1}^{96.5}$ | 99.1 <br> 98.8 | 100.9 | 103.5 | ${ }_{106.3}^{105.5}$ | 106.7 107.9 | 107.0 108.4 | 108.0 109.3 | 110.2 109.9 | 111.5 | 113.8 | 1113.9 | 1114.4 | 115.8 | 1116.8 | 116.1 113.7 |
|  | $\begin{array}{\|l} 16 \\ 17 \end{array}$ | ${ }_{100.0} 10.0$ | ${ }^{108.6}$ | 112.1 | 116.9 | 96.1 97.0 | ${ }_{99} 98.8$ | 101.2 | 102.5 | 104.7 | 105.4 | 105.5 | ${ }_{106.7}^{1093}$ | 110.5 | 111.4 | 112.8 | 113.8 | 114.5 | 1116.4 | 118.0 | 118.7 |
| Transportation | 17 19 19 | 100.0 | 105.8 | 109.6 | 113.1 | 97.1 | 98.9 | 101.1 | 102.9 | 104.2 | 104.4 | 107.1 | 107.3 | 108.0 | 109.0 | 110.8 | 110.6 | 111.8. | 111.8 | 113.1 | 115.6 |
| Medical care. | 1920 | 100.0 100.0 | 106.4 105.0 | 113.4 | 120.1 115.0 | 97.1 97.9 | 98.9 98.9 | 101.2 | 102.8 | 104.0 103.1 | ${ }^{105.6}$ | 106.9 | 108.9 | 110.7 | ${ }_{110.4}^{112.7}$ | 114.3 | 116.0 | 117.9 113.7 | ${ }_{1119.6}$ | 120.7 | 122.2 116.4 |
| Oher. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table 7.10.-Fixed-Weighted Price Indexes for Personal Consumption Expenditures by Type of Product, 1982 Weights
[Index numbers, 1982 $=100$ ]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Personal consumption expenditures | 1 | 100.0 | 104.0 | 108.5 |
| urable goods...... | 2 | 100.0 | 102.2 | 104.1 |
| Motor vehicles and parts | 3 | 100.0 | 102.8 | 106.2 |
| New autos (65). | 4 | 100.0 | 102.6 | 105.5 |
| Net purchases of used autos (66) |  | 100.0 | 109.2 | 121.2 |
| Other motor vehicles (67) | 7 | 100.0 | 102.7 | 105.7 |
| Tires, tubes, accessories, and other parts (68) |  | 100 | 97.5 | 93.9 |
| Furniture and household equipment. | 8 | 100.0 | 101.1 | 101.1 |
| Furniture, including mattresses and bedsprings ( | ${ }^{9}$ | 100.0 | 102.5 | 104.5 |
| Kitchen and other household appliances | 10 | 100.0 | 102.9 | 103.2 |
| China, glassware, tableware, and utensils (31) | 11 | 100.0 | 101.9 | 102.1 |
| Radio and television receivers, records, and musical instruments (87). | 12 | 100.0 | 97.7 | 94.2 |
| Other durable house furnishings (32)............. | 13 | 100.0 | 102.5 | 104.9 |
| the | 14 | 100.0 | 102.9 | 104.9 |
|  | 14 15 16 | 100.0 | 103.7 | 106.8 |
| Wheel goods, durable toys, sports equipment, boats, and pleasure aircraft (86). | 16 | 100.0 | 101.8 | 104.0 |
| Jewelry and watches (18)................................................... | 17 | 100.0100.0 | ${ }_{107.6}^{101.8}$ | 102.3 |
| Books and maps (83) |  |  |  |  |
| Nondurable goods. $\qquad$ <br> Food | 19 | 100 | 102 | 105.6 |
|  | 202122 | 10 | 101.9 | 106.9 |
| Food purchased for off-premise consumption (3)...... |  | 100.0 | 100.9 | 106.0 |
| Purchased meals and beverages (4) $\qquad$ Food furnished employees (including military) and food | 23 | $\begin{aligned} & 100.0 \\ & 100.0 \end{aligned}$ | 104.4 | 108 |
| Addenda: Food excluding alcoholic beverages (8) $\qquad$ Alcoholic beverages purchased for off-premise consumption (9). <br> Other alcoholic beverages (10). | 26 | $\begin{aligned} & 100.0 \\ & 100.0 \end{aligned}$ | 101.6 | 106.9105.6 |
|  |  |  |  |  |
|  |  | 100.0 | 104.9 | 110.5 |
| Clothing and shoes. Shoes (12). | $\begin{array}{r}28 \\ \hline 28\end{array}$ | 100.0100.0 | 101.9 | $\begin{aligned} & 103.2 \\ & 101.9 \end{aligned}$ |
|  |  |  | 100.7 |  |
| Women's and children's clothing and accessories except shoes (14). | 29 | 100.0 |  | $\begin{aligned} & 101.9 \\ & 102.9 \end{aligned}$ |
| Men's and boys' clothing and accessories except shoes $(15+16)$. | 30 | 100.0 | 102.7 | 104.6 |
| Gasoline and oil (70) ............................................................... | 31 | 100.0 | 96.7 | 95.2 |
| Fuel oil and coal (40)................................................................. | . 32 | 100.0 | 94.0 | 96.1 |
| Other.................................................................................................. | 33 | 100.0 | 107.4 | $\begin{aligned} & 111.6 \\ & 127.3 \end{aligned}$ |
|  |  | 100.0100.0 | 119.5105.9 |  |
| Toilet articles and preparations (21)................................................. | - 35 |  |  | $\begin{aligned} & 127.3 \\ & 109.5 \end{aligned}$ |
|  |  | $\begin{aligned} & 100.0 \\ & 100.0 \end{aligned}$ | 106.6 | 110.6105.7 |
| Cleaning and polishing preparations, and miscellaneous household supplies and paper products (34). | ${ }_{37}^{36}$ |  | 103.3 |  |
| Drug preparations and sundries (45)............................. | 38 | 100.0 | 108.7 | 116.6 |
| Nondurable toys and sport supplies (8) |  | 100.0 | 100.1 | 99.5107.2 |
| Stationery and writing supplies (35). | 40 |  | 97.2 |  |
| Net foreign remittances (105 less 107) |  | 100.0100.0 |  | 100.9108.1 |
| Other ( $84+89$ ).... | 41 |  | 105.4 |  |
| Services ...................................................................................... | 43 | 100.0 | 105.8 <br> 105.8 | 111.7 |
| Housing |  | 100.0100.0 |  | 111.5111.6 |
|  | 44 |  | 106.1 |  |
|  | . 47 | $\begin{aligned} & 100.0 \\ & 100.0 \end{aligned}$ |  | 112.7 |
| Rental value of farm dwellings (26) <br> Other (27) |  |  | $\begin{array}{r} 98.8 \\ 105.3 \end{array}$ | 1102.0113.0 |
|  | 48 | $\begin{aligned} & 100.0 \\ & 100.0 \end{aligned}$ |  |  |
| Household operation <br> Electricity (37) $\qquad$ $\qquad$ <br> Gas (38) <br> Water and other sanitary services (39) $\qquad$ <br> Telephone and telegraph (41). <br> Domestic service (42). <br> Other (43) | 49 | 100.0 | 106.7 | 112.2 |
|  |  | 100.0 | 103.2 | 109.8 |
|  | 51 | 100.0 | 116.7 | 117.5 |
|  | 52 | 100.0 | 108.3 | 115.4 |
|  | 53 | 100.0 | 106.4 | 115.4 |
|  | 54 | 100.0 | 100.5 | 101.4 |
|  | 55 | 100.0 | 104.2 | 107.6 |
| Transportation .............................................................................................. | 56 <br> 57 <br> 58 | 100.0 | 105.8 | 109.6 |
|  |  | 100.0 | 102.5 | 108.8107.6108 |
|  | 58 <br> 59 | 100.0 |  |  |
|  |  | 100.0 | 103.6101.6 | 1104.9 |
|  | ${ }_{61}^{60}$ | 100.0 |  |  |
| Purchased intercity transportation. $\qquad$ <br> Railway (excluding commutation) (78) |  | 100.0 100.0 | 106.0 | 112.5 |
|  | 62 | 100.0 100.0 | 109.4 | 118.4 |
| Railway (excluding commutation) (78) <br> Bus (79) <br> Airline (80) | 64 | 100.0 | 105.8 | 112.1 |
| Other (81)....... | 65 | 100.0 | 104.8 | 111.3 |
| Medical care ....... | 66 | 100.0 | 106.4 | 113.4 |
| Physicians (47). | ${ }_{68}^{67}$ | 100.0 | 107.7 | 115.2 |
| Dentists (48)......................... | 68 68 | 100.0 | 106.1 | 1110.8 |
| Other professional services (49)..........................) | 70 | 100.0 | 106.7 | 113.1 |
| Health insurance (51) .... | 71 | 100.0 | 88. | 109.9 |
| Other. | 72 | 100.0 | 105.0 | 111.0 |
| P | 73 | 100.0 | 105.0 | 110.1 |
| Cleaning, storage, and repair of clothing and shoes (17) | 74 | 100.0 | 105.3 | 110.9 |
| Barbershops, beauty parlors, baths, and health clubs (22). | 75 | 100.0 | 104.7 | 109.2 |
| Other (19). | 76 | 100.0 | 105.4 | 110.8 |
| Personal business | 77 | 100.0 | 107.1 | 116.4 |
| Brokerage charges and investment counseling (56). | 78 | 100.0 | 97.8 | 96.1 |
| Bank service charges, trust services, and safe deposit box rental (57). | 79 | 100.0 | 113.5 | 123.9 |
| Services furnished without payment by financial intermediaries except life insurance carriers and private noninsured pension plans. | 80 | 100.0 100.0 | 105.2 1088 | 118.8 |
| Other ( $59+60+61+62$ )........ | 81 | 100.0 | 108.8 | 116.7 |
| Recreation. | 82 | 100.0 | 104.0 | 108.4 |
| Admissions to specified spectator amusements (9) | 83 | 100.0 | 107.0 | 114.3 |
| Other ( $88+94+95+96+97$ ).... | 84 | 100.0 | 103.4 | 107.5 |
| Private education and research | 85 | 100.0 | 104.3 | 108.1 |
| Higher education (99). | 86 | 100.0 | 106.0 | 112.3 |
| Elementary and secondary schools (100). | 87 | 100.0 | 103.8 | 105.2 |
| Other (101). | 88 | 100.0 | 102.6 | 106.0 |
| Religious and welfare activities (102). | 89 | 100.0 | 103.0 | 106.6 |
| Net foreign travel (104 less 106)........... | 90 | 100 | . 8 | 42.6 |

Nort.-The figures in parentheses are the line numbers of the corresponding items in table

Table 7.11.-Implicit Price Deflators for Personal Consumption Expenditures
[Index numbers, 1982 $=100$ ].

| Year and month | Personal consumption expenditures | Durable goods | Nondurable goods | Services |
| :---: | :---: | :---: | :---: | :---: |
| 1982 ............. | 100.0 | 100.0 | 100.0 | 100.0 |
| 1983 ............... | 103.9 | 102.1 | 102.0 | 105.7 |
| 1984 ............... | 108.2 | 103.9 | 105.4 | 111.5 |
| 1985 .............. | 111.6 | 104.7 | 107.7 | 116.8 |
| $\qquad$ <br> January | 98.1 | 98.7 | 99.3 | 97.1 |
| February....... | 98.3 | 98.9 | 99.3 | 97.4 |
| March............ | 98.4 | 99.1 | 99.0 | 97.8 |
| April............. | 98.5 | 99.4 | 98.5 | 98.2 |
| May .............. | 99.1 | 100.0 | 99.1 | 99.0 |
| June .............. | 99.8 | 100.3 | 100.2 | 99.5 |
| July .............. | 100.4 | 100.5 | 100.6 | 100.3 |
| August ........... | 100.6 | 100.4 | 100.4 | 100.8 |
| September..... | 101.0 | 100.3 | 100.5 | 101.4 |
| October .......... | 101.5 | 100.8 | 100.9 | 102.2 |
| November...... | 101.9 | 100.6 | 101.2 | 102.8 |
| December ...... | 102.1 | 100.8 | 101.1 | 103.2 |
| 1983 |  |  |  |  |
| January ......... | 102.3 | 101.0 | 101.0 | 103.7 |
| February........ | 102.3 | 101.4 | 100.4 | 104.0 |
| March........... | 102.4 | 101.6 | 100.7 | 104.0 |
| April.............. | 103.1 | 101.6 | 101.5 | 104.7 |
| May .............. | 103.4 | 101.5 | 102.0 | 105.0 |
| June ............... | 103.7 | 101.8 | 102.1 | 105.4 |
| July ............... | 103.9 | 101.9 | 102.2 | 105.8 |
| August .......... | 104.3 | 102.4 | 102.4 | 106.1 |
| September ..... | 104.7 | 102.7 | 102.7 | 106.8 |
| October .......... | 105.0 | 102.8 | 102.9 | 107.3 |
| November...... | 105.4 | 103.2 | 103.0 | 107.9 |
| December ...... | 105.7 | 103.3 | 103.4 | 108.1 |
| 1984 |  |  |  |  |
| January ......... | 106.3 | 103.3 | 104.3 | 108.7 |
| February....... | 106.7 | 103.5 | 104.6 | 109.3 |
| March............ | 107.0 | 103.5 | 104.8 | 109.7 |
| April.............. | 107.4 | 103.9 | 105.0 | 110.3 |
| May .............. | 107.6 | 103.9 | 104.8 | 110.8 |
| June .............. | 107.9 | 103.9 | 104.8 | 111.5 |
| July ............... | 108.2 | 103.9 | 105.0 | 112.0 |
| August ........... | 108.8 | 108.9 | 105.6 | 112.5 |
| September ..... | 109.1 | 104.5 | 105.8 | 113.0 |
| October .......... | 109.4 | 103.6 | 106.3 | 113.3 |
| November...... | 109.7 | 104.7 | 106.5 | 113.6 |
| December ...... | 109.9 | 104.4 | 106.8 | 113.8 |
| 1985 |  |  |  |  |
| January ......... | 109.9 | 104.2 | 106.3 | 114.3 |
| February....... | 110.3 | 105.1 | 106.5 | 114.8 |
| March........... | 110.8 | 105.5 | 107.2 | 115.2 |
| April.............. | 111.0 | 104.4 | 107.5 | 115.6 |
| May .............. | 111.3 | 105.2 | 107.5 | 116.2 |
| June .............. | 111.5 | 104.6 | 107.5 | 116.6 |
| July .............. | 111.7 | 104.4 | 107.5 | 117.0 |
| August .......... | 111.8 | 104.8 | 107.5 | 117.4 |
| September ..... | 112.1 | 104.6 | 107.8 | 117.9 |
| October ......... | 112.5 | 104.3 | 108.3 | 118.3 |
| November...... | 113.1 | 104.4 | 109.1 | 118.8 |
| December ...... | 113.5 | 104.5 | 109.8 | 119.1 |

Table 7.12.-Fixed-Weighted Price Indexes for Purchases of Structures by Type, 1982 Weights
[Index numbers, $1982=100$ ]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Purchases of structures. | 1 | 100.0 | 99.6 | 102.7 |
| Private. | 2 | 100.0 | 99.3 | 102.3 |
| Nonresidential. | 3 | 100.0 | 97.2 | 99.3 |
| New | 4 | 100.0 | 97.2 | 99.3 |
| Nonresidential buildings, excluding farm. | 5 | 100.0 | 103.8 | 108.9 |
| Industrial... | ${ }_{7}^{6}$ | 100.0 | 103.7 | 108.9 |
| Commercial | 7 | 100.0 | 103.8 | 108.9 |
| Religious, educational, hospital and institutional, and other ${ }^{1}$. | 8 | 100.0 | 103.8 | 108.8 |
| Public utilities | 9 | 100.0 | 102.9 | 104.9 |
| Railroads.. | 10 | 100.0 | 100.3 | 103.0 |
| Telephone and telegraph | 11 | 100.0 | 103.5 | 105.4 |
| Electric light and power. | 12 | 100.0 | 103.4 | 105.6 |
| Gas.................... | 13 | 100.0 | 101.4 | 102.7 |
| Petroleum pipelines... | 14 | 100.0 | 101.3 | 102.7 |
| Farm. | 15 | 100.0 | 103.8 | 108.8 |
| Mining exploration, shafts, and wells... | 16 | 100.0 | 81.2 | 78.0 |
| Petroleum and natural gas................ | 17 | 100.0 | 79.5 | 75.7 |
| Other | 18 | 100.0 | 103.8 | 108.8 |
| Other ${ }^{2}$. | 19 | 100.0 | 99.7 | 102.5 |
| Brokers' commissions on sale of structures. | 20 | 100.0 | 103.7 | 108.8 |
| Net purchases of used structures........ | 21 | 100.0 | 103.6 | 107.9 |
| Residential. | 22 | 100.0 | 102.3 | 106.5 |
| New .. | 23 | 100.0 | 102.3 | 106.5 |
| Nonfarm. | 24 | 100.0 | 102.3 | 106.5 |
| Structures. | 25 | 100.0 | 102.0 | 106.6 |
| Mobile homes... | 26 | 100.0 | 100.9 | 100.9 |
| Additions and alterations. | 27 | 100.0 | 102.8 | 107.1 |
| Major replacements.. | 28 | 100.0 | 103.6 | 107.3 |
| Other ${ }^{3}$.................. | 29 | 100.0 | 102.0 | 107.0 |
| Farm. | 30 | 100.0 | 102.8 | 106.0 |
| Brokers' commissions on sale of structures. | 31 | 100.0 | 102.0 | 106.5 |
| Net purchases of used structures...................................... | 32 | . | . 0 | 106.6 |
| Government structures and new construction force-account compensation. | 33 | 100.0 | 101.1 | 104.8 |
| New. | 34 | 100.0 | 101.1 | 104.7 |
| Buildings, excluding military.. | 35 | 100.0 | 101.1 | 104.7 |
| Residential ....... | 36 | 100.0 | 101.9 | 106.6 |
| Industrial, educational, hospital and other ${ }^{4}$...... | 37 | 100.0 | . 8 | 108.8 |
| Highways and streets. | 38 | 100.0 | 98.2 | 102.1 |
| Military facilities.. | 39 | 100.0 | 101.0 | 105.4 |
| Conservation and development................ | 40 | 100.0 | 101.2 | 102.6 |
| Sewer and water systems. | 41 | 100.0 | 102.2 | 104.8 |
| Sewer systems............. Water supply facilites. | ${ }_{43}^{42}$ | 100.0 100.0 | 102.4 101.9 | ${ }_{104.0}^{105.2}$ |
| Other ${ }^{5}$................................................. | 44 | 100.0 | 100.5 | 102.8 |
| Net purchases of used structures... | 45 | 100.0 | 102.1 | 106.6 |

1. Consists of hotels and motels, buildings used primarily for social and recreational activities, and buildings not elsewhere classified, such as passenger terminals, greenhouses, and animal hospitals.
2. Consists of streets, dams and reservoirs, sewer and water facilities, parks, airfields, etc. . Consists of dormitories, fraternity and sorority houses, nurses' homes, etc.
3. Consists of general office buildings, police and fire stations, courthouses, auditoriums,
4. Consists of electric and gas facilities, transit systems, airfields, etc.

Table 7.13.-Fixed-Weighted Price Indexes for Private Purchases of Producers' Durable Equipment by Type, 1982 Weights
[Index numbers, 1982=100]

|  | Line | 1982 | 1989 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Private purchases of producers' durable equipment.. | 1 | 100.0 | 101.5 | 101.9 |
| Nonresidential equipment. | 2 | 100.0 | 101.5 | 101.8 |
| Information processing and related equipment | 3 |  |  |  |
| Office, computing, and accounting machinery | 4 | 100.0 | 88.8 | 78.6 |
| Communication equipment. | 5 | 100.0 | 106.6 | 110.3 |
| Instruments | 6 | 100.0 | 104.5 | 108.1 |
| Photocopy and related equipment | 7 | 100.0 | 100.1 | 96.5 |
| Industrial equipment. | 8 |  |  |  |
| Fabricated metal products. | 9 | 100.0 | 100.0 | 101.1 |
| Engines and turbines.. | 10 | 100.0 | 103.2 | 103.0 |
| Metalworking machinery. | 11 | 100.0 | 102.4 | 104.0 |
| Special industry machinery, n.e.c............................................ | 12 | 100.0 | 103.4 | 106.5 |
| General industrial, including materials handling, equipment.... | 13 | 100.0 | 102.2 | 103.0 |
| Electrical transmission, distribution, and industrial apparatus. | 14 | 100.0 | 103.9 | 106.6 |
| Transportation and related equipment. | 15 |  |  |  |
| Trucks, buses, and truck trailers. | 16 | 100.0 | 103.9 | 107.8 |
| Autos. | 17 | 100.0 | 93.6 | 83.6 |
| Aircraft. | 18 | 100.0 | 102.2 | 104.7 |
| Ships and boats... | 19 | 100.0 | 102.0 | 103.8 |
| Railroad equipment. | 20 | 100.0 | 102.0 | 102.8 |
| Other equipment | 21 |  |  |  |
| Furniture and fixtures | 22 | 100.0 | 104.4 | 108.0 |
| Tractors. | 23 | 100.0 | 106.3 | 108.7 |
| Agricultural machinery, except tractors. | 24 | 100.0 | 105.8 | 109.4 |
| Construction machinery, except tractors... | 25 | 100.0 | 104.1 | 106.6 |
| Mining and oilfield machinery ... | 26 | 100.0 | 100.0 | 98.9 |
| Service industry machinery ... | 27 | 100.0 | 103.0 | 104.6 |
| Electrical equipment, n.e.c.. | 28 | 100.0 | 103.5 | 106.8 |
| Other... | 29 | 100.0 | 103.7 | 107.0 |
| Less: Sale of equipment scrap, exclụing autos. | 30 | 100.0 | 110.7 | 123.7 |
| Residential equipment.................................................................. | 31 | 100.0 | 102.4 | 103.1 |

n.e.c. Not elsewhere classified.

Table 7.14.-Fixed-Weighted Price Indexes for Exports and Imports of Goods and Services, 1982 Weights
[Index numbers, $1982=100$ ]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | 1 | II | III | IV | I | II | III | IV | I | II | III | IV |
| Exports of goods and services. <br> Merchandise | 1 | 100.0 | 101.6 | 104.6 | 104.4 | 99.7 | 100.1 | 100.1 | 100.0 | 100.6 | 101.0 | 101.7 | 103.2 | 104.0 | 105.1 | 104.8 | 104.4 | 104.4 | 104.6 | 104.2 | 104.2 |
|  | 3 | 100.0 | 99.8 | 102.1 | 99.2 | 101.1 | 100.7 | 99.5 | 98.7 | 99.0 | 99.1 | 99.8 | 101.5 | 102.1 | 103.3 | 102.1 | 100.9 | 100.2 | 100.0 | 98.7 | 98.1 |
|  |  | 100.0 | 99.5 | 101.1 | 101.0 | 99.4 | 100.1 | 100.4 | 100.4 | 100.1 | 99.3 | 99.2 | 99.7 | 100.4 | 101.4 | 101.4 | 101.3 | 101.1 | 101.3 | 100.9 | 101.8 |
|  |  | 100.0 | 100.2 | 103.3 | 96.9 | 103.3 | 101.4 | 98.4 | 96.5 | 97.5 | 98.7 | 100.6 | 103.9 | 104.2 | 105.8 | 103.1 | 100.3 | 98.9 | 98.2 | 95.9 | 94.5 |
| Services. <br> Factor income................................ <br> Other. $\qquad$ | ${ }^{6}$ | 100.0 | 104.2 | 108.2 | 111.8 | 97.8 | 99.4 | 100.9 | 102.0 | 1028 | 103.7 | 104.5 | 105.7 | 106.9 | 107.7 | 108.7 | 1109.5 | 110.4 | 111.4 | ${ }_{112}^{112}$ | 113.1 |
|  |  | 100.0 100.0 | 104.2 | 109.0 106.8 | ${ }_{109.3}^{113.2}$ | 98.0 97.6 | ${ }_{99.5}^{99.3}$ | 100.9 | 101.9 | 102.7 | 103.6 103.8 | 104.6 | 105.9 | 107.4 106.0 | 108.5 | ${ }^{109.6}$ | 110.7 107.5 | 111.7 108.2 | 112.8 | 113.6 109.7 | 114.6 110.4 |
| Imports of goods and services... | 8 | 100.0 | 97.7 | 97.6 | 96.9 | 101.4 | 100.0 | 99.3 | 99.3 | 98.7 | 97.4 | 97.5 | 97.5 | 97.7 | 98.1 | 97.6 | 97.1 | 95.9 | 95.9 | 95.5 | 96.8 |
| Merchandise $\qquad$ Durable goods. Nondurable goods | $\left\lvert\, \begin{aligned} & 9 \\ & 10 \\ & 11 \end{aligned}\right.$ | 100.0 | 96.2 | 95.5 | 92.7 | 102.0 | 100.0 | 99.1 | 98.9 | 97.8 | 96.0 | 95.9 | 95.7 | 95.8 | 96.3 | 95.4 | 94.6 | 92.9 | 92.7 | 91.9 | 93.2 |
|  |  | 100.0 1000 | 98.3 94.0 | ${ }_{93.9}^{97.1}$ | 95.2 | 101.3 | 100.6 99.3 | 99.3 99.0 | 98.7 99.0 | ${ }_{96.6}^{98.9}$ | ${ }_{93.1}^{98.8}$ | 98.0 93.8 | 97.9 93.4 | ${ }_{93.8}^{97.8}$ | 97.8 94.8 | 96.8 94.0 | ${ }_{93.1}^{96.1}$ | 94.6 91.3 | 94.6 90.8 | 94.9 89.0 | ${ }_{89.6}^{96.6}$ |
| Services. $\qquad$ <br> Other | $\begin{aligned} & 12 \\ & 13 \\ & 14 \end{aligned}$ | 100.0 | 102.0 | 103.7 | 105.8 | 99.8 | 99.9 | 99.9 | 100.7 | 101.4 | 101.7 | 102.0 | 102.7 | 103.2 | 103.5 | 103.9 | 104.3 | 104.4 | 105.3 | 106.0 | 107.4 |
|  |  | 100.0 | 104.2 | 108.8 | 112.8 | 98.1 | 99.3 | 100.8 | 101.8 | 102.6 | 103.5 | 104.4 | 105.8 | 107.2 | 108.2 | 109.3 | 110.3 | 11.3 | 112.4 | 113.3 | 114.3 |
|  |  | 100.0 | 100.3 | 99.8 | 100.3 | 101.2 | 100.4 | 99.1 | 99.8 | 100.5 | 100.2 | 100.1 | 100.3 | 100.1 | 99.9 | 99.8 | 99.5 | 99.1 | 99.7 | 100.3 | 102.0 |

Table 7.15.—Fixed-Weighted Price Indexes for Merchandise Exports and Imports by Type of Product and by End-Use-Category, 1982 Weights
[Index numbers, $1982=100$ ]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | I | II | III | IV | I | II | III | IV | 1 | 11 | III | IV |
| Merchandise exports ....... | 1 | 100.0 | 99.8 | 102.1 | 99.2 | 101.1 | 100.7 | 99.5 | 98.7 | 99.0 | 99.1 | . 99.8 | 101.5 | 102.1 | 103.3 | 102.1 | 100.9 | 100.2 | 100.0 | 98.7 | 98.1 |
| Foods, feeds, and beverages....... | 2 | 100.0 | 104.3 | 107.5 | 95.5 | 105.0 | 102.5 | 97.4 | 94.3 | 98.3 | 101.3 | 105.7 | 112.2 | 111.5 | 112.6 | 106.3 | 100.4 | 98.9 | 98.6 | 94.9 | 89.9 |
| Industrial supplies and materials. | 3 | 100.0 | 97.2 | 100.2 | 95.7 | 102.3 | 101.2 | 98.7 | 97.4 | 96.8 | 96.6 | 96.8 | 98.6 | 99.5 | 101.7 | 100.5 | 99.3 | 97.5 | 96.1 | 94.1 | 95.0 |
| murable goods........................ | 4 | 100.0 | 97.2 | 100.2 | 95.7 | 102.3 | 101.2 | 98.7 | 97.4 | 96.8 | 96.6 | 96.8 | 98.6 | 99.5 | 101.7 | 100.5 | 99.3 | 97.5 | 96.1 | 94.1 | 95.0 |
| Nondurable goods................. |  | 100.0 | 97.2 | 100.3 | 95.7 | ${ }^{1028.3}$ | 101.2 |  | 97.4 | 96.8 | ${ }_{991}^{96.6}$ |  |  | ${ }_{99}^{99.5}$ |  | 100.5 | ${ }^{99.3}$ |  |  | ${ }_{1007}^{94.1}$ |  |
| Capital goods, except autos Autos. | 6 | 100.0 100.0 | 98.9 103.6 | 100.0 107.1 | 100.8 109.6 | ${ }_{98.1}^{98.8}$ | 100.0 99.8 | 100.7 100.8 | 100.9 101.6 | 100.2 102.1 | 102.7 | 98.3 104.2 | 98.5 105.2 | 99.2 106.1 | 99.9 107.2 | 100.3 107.7 | ${ }_{107.2}^{100.8}$ | 100.9 | 101.2 | 100.7 110.6 | 100.4 110.7 |
| Consumer goods........................... | 8 | 100.0 | 99.7 | 100.5 | 99.9 | 102.1 | 98.7 | 100.3 | 99.1 | 99.2 | 99.6 | 100.4 | 99.8 | 100.5 | 100.8 | 100.6 | 100.0 | 99.6 | 99.7 | 100.1 | 100.2 |
| Durable goods........................ |  | 100.0 | 99.6 | 96.7 | 94.3 | 199.6 | 98.7 | 101.4 | 100.6 | 102.0 | 99.5 | 99.1 | 97.7 | 97.8 | 97.7 | 96.2 | 95.2 | 94.0 | 93.9 | 94.5 | 94.6 |
| Nondurable goods.................... | 10 | 100.0 | 99.9 | 103.4 | 104.3 | 104.2 | 98.8 | 99.4 9.7 | 97.9 | 96.9 | 99.6 | 101.5 | 101.5 | 102.6 | 103.3 | 104.0 | 103.8 | 104.0 | 104.2 | 104.5 | 104.6 |
| Other.. | 11 | 100.0 | 100.8 | 103.6 | 101.3 | 101.1 | 100.7 | 99.7 | 98.7 | ${ }_{993}^{99.3}$ | ${ }_{999}^{99.9}$ | 100.9 | 102.8 | 103.5 | 104.7 | 103.7 | 102.4 | 101.9 | 102.0 | ${ }^{101.0}$ | 100.3 |
| Durable goods. <br> Nondurable goods | 13 | 100.0 100.0 | 100.8 100.8 | ${ }_{103.6}^{1036}$ | ${ }_{101.3}^{101.3}$ | 101.1 101.1 | 100.7 | 99.7 99.7 | 98.7 98.7 | 99.3 99.3 | 99.9 99.9 | 100.9 100.9 | 102.8 | 103.5 103.5 | 104.7 104 | 103.7 103.7 | 102.4 | 101.9 | 102.0 102.0 | 101.0 101.0 | 100.3 100.3 |
| Merchandise imports........ | 14 | 100.0 | 96.2 | 95.5 | 92.7 | 102.0 | 100.0 | 99.1 | 98.9 | 97.8 | 96.0 | 95.9 | 95.7 | 95.8 | 96.3 | 95.4 | 94.6 | 92.9 | 92.7 | 91.9 | 93.2 |
| Foods, feeds, and beverages......... | 15 | 100.0 | 99.3 | 101.9 | 97.8 | 101.7 | 100.0 | 98.3 | 100.4 | 97.8 | 99.0 | 100.1 | 100.2 | 100.9 | 103.4 | 103.4 | 99.9 | 99.2 | 97.8 | 96.4 | 97.7 |
| Industrial supplies and materials, excluding petroleum. | 16 | 100.0 | 94.9 | 93.7 | 87.4 | 103.4 | 101.3 | 98.4 | 96.8 | 95.9 | 95.4 | 95.6 | 93.1 | 94.4 | 95.1 | 93.3 | 92.1 | 88.7 | 88.0 | 87.3 | 85.7 |
| Durable goods. | 17 | 100.0 | 95.0 | 93.7 | 87.4 | 103.3 | 101.1 | 98.3 | 96.8 | 96.1 | 95.6 | 95.7 | 93.1 | 94.4 | 95.2 | 93.3 | 92.1 | 88.7 | 88.0 | 87.3 | 85.7 |
| Nondurable goods... | 18 | 100.0 | 94.8 | 93.7 889 | 87.4 | ${ }^{103.6}$ | ${ }_{97}^{101.5}$ | ${ }_{99}^{98.5}$ |  |  | 95.3 | ${ }_{89} 95.5$ | ${ }_{89}^{93.0}$ | 94.3 894 | ${ }_{898} 95.1$ | ${ }_{8}^{93.3}$ | ${ }_{878}^{92.1}$ | ${ }_{858}^{88.8}$ | 88.0 | ${ }_{8}^{87.3}$ | 85.7 839 |
| Petroleum and products....... Capital goods, except autos. | 19 | 100.0 100.0 | ${ }_{96.2}^{90.6}$ | 88.9 92.3 | 84.4 88.7 | 103.5 101.1 | 97.9 100.6 | ${ }^{99.1}$ | ${ }_{98.6}^{99.5}$ | 96.0 98.3 | 88.8 97.3 | ${ }_{95} 89.7$ | ${ }_{94.9}^{89.6}$ | 89.4 94.3 | 89.8 93.2 | 88.6 91.7 | 87.8 90.4 | 85.8 88.2 | 85.8 <br> 88.1 <br> 8 | 82.4 88.6 | 83.9 89.8 |
| Autos... | 21 | 100.0 | 102.2 | 104.6 | 107.1 | 100.3 | 100.4 | 99.3 | 100.0 | 101.1 | 102.0 | 101.7 | 103.8 | 103.7 | 104.5 | 104.6 | 105.4 | 105.0 | 105.8 | 106.3 | 110.7 |
| Consumer goods. | ${ }_{23}^{22}$ | 100.0 | 98.9 | ${ }_{971}^{99.5}$ |  | ${ }_{100.6}^{100.6}$ | ${ }_{100.5}^{100.5}$ |  | 99.0 988 |  |  |  | 99.0 988 | ${ }_{9}^{99.1}$ | ${ }_{97}^{99.7}$ | ${ }_{96}^{99.6}$ | 99.7 <br> 958 <br> 108 | 99.3 <br> 95.8 <br>  <br> 18 | ${ }_{951}^{98.8}$ | ${ }_{956}^{99.7}$ | ${ }_{97}^{101.0}$ |
| Durable goods...... Nondurable goods. | ${ }_{24}^{23}$ | 100.0 100.0 | 999.3 | 97.1 103.0 | 195.9 | 100.9 1002 | 100.6 100.5 | 99.8 100.0 | ${ }_{99.3}^{98.8}$ | 99.9 | 99.8 97.8 | ${ }_{98.2}^{98.8}$ | ${ }_{99.8}^{98.8}$ | ${ }^{980} \mathbf{9 8 . 0}$ | 197.9 | 96.8 103.6 | 95.8 105.3 | 105.0 | ${ }_{104.1}^{95.1}$ | ${ }^{955.6}$ | 97.6 105.9 |
| Other... | 25 | 100.0 | 98.5 | 98.5 | 96.8 | 101.5 | 100.6 | 99.1 | 98.6 | 98.5 | 98.7 | 98.6 | 98.4 | 98.7 | 99.2 | 98.4 | 97.8 | 96.3 | 96.2 | 96.6 | 98.1 |
| Durable goods.. | ${ }^{27}$ | 100.0 | 98.5 | 98.5 | 96.8 | 101.5 | 100.6 | ${ }_{99.1}^{99.1}$ | ${ }_{98}^{98.6}$ | ${ }_{985}^{98.5}$ | 998.7 | ${ }_{98}^{98.6}$ | 98.4 | 988.7 | 99.2 | 98.4 | ${ }_{97.8}^{97}$ | ${ }_{96}^{96.3}$ | ${ }_{96}^{96.2}$ | ${ }_{96}^{96.6}$ | 98.1 |
| Nondurable goods... | 27 | 100.0 | 98.5 | 98.5 | 96.8 | 101.5 | 100.6 | 99.1 | 98.6 | 98.5 | 98.7 | 98.6 | 98.4 | 98.7 | 99.2 | 98.4 | 97.8 | 96.3 | 96.2 | 96.6 | 98.1 |

Table 7.16.-Fixed-Weighted Price Indexes for Government Purchases of Goods and Services by Type, 1982 Weights
[Index numbers, 1982 $=100$ ]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | 1 | II | III | IV | 1 | II | III | IV | I | II | III | IV | I | II | III | IV |
| Government purchases of goods and services. | 1 | 100.0 | 104.7 | 109.6 | 114.6 | 98.1 | 99.4 | 100.5 | 102.0 | 103.1 | 104.2 | 105.2 | 106.3 | 108.0 | 109.3 | 109.9 | 111.0 | 112.7 | 113.8 | 114.8 | 116.5 |
| Federal | 2 | 100.0 | 104.2 | 107.9 | 111.2 | 98.7 | 99.6 | 100.0 | 101.7 | 102.7 | 103.8 | 104.5 | 105.6 | 107.2 | 108.1 | 107.8 | 108.4 | 109.9 | 110.1 | 110.6 | 112.2 |
| National defense..................... | 3 | 100.0 | 103.8 | 107.6 | 111.7 | 98.5 | 99.6 | 100.1 | 101.8 | 102.4 | 103.7 | 104.1 | 105.1 | 106.7 | 107.8 | 107.5 | 108.3 | 110.2 | 110.5 | 111.1 | 113.1 |
| Durable goods..................... | 4 | 100.0 | 104.9 | 108.9 | 111.0 | 98.2 | 99.4 | 101.1 | 101.3 | 103.0 | 104.0 | 105.5 | 107.1 | 107.4 | 109.2 | 109.1 | 110.0 | 111.4 | 110.2 | 111.3 | 111.1 |
| Nondurable goods | 5 | 100.0 | 92.9 | 89.8 | 89.6 | 101.1 | 100.1 | 98.9 | 100.0 | 95.8 | 92.3 | 92.0 | 91.7 | 88.1 | 90.8 | 90.7 | 89.8 | 89.0 | 90.1 | 90.0 | 89.6 |
| Services................ | 6 | 100.0 | 105.1 | 109.7 | 114.4 | 98.2 | 99.4 | 99.9 | 102.5 | 103.4 | 104.9 | 105.8 | 106.5 | 109.3 | 109.6 | 109.6 | 110.5 | 113.2 | 113.8 | 114.2 | 116.5 |
| Compensation of employees. | 7 | 100.0 | 105.0 | 109.8 | 115.1 | 98.1 | 99.4 | 99.7 | 102.8 | 103.7 | 104.7 | 105.4 | 106.4 | 109.6 | 109.7 | 109.9 | 110.3 | 113.9 | 114.4 | 114.5 | 117.6 |
| Military ........... | 8 | 100.0 | 105.1 | 109.8 | 115.2 | 97.7 | 99.5 | 99.8 | 103.0 | 103.4 | 104.8 | 105.6 | 106.8 | 109.7 | 109.7 | 109.9 | 110.1 | 114.0 | 114.3 | 114.2 | 118.5 |
| Civilian. | 9 | 100.0 | 104.8 | 109.8 | 114.8 | 99.0 | 99.2 | 99.5 | 102.3 | 104.3 | 104.6 | 105.0 | 105.5 | 109.3 | 109.7 | 109.9 | 110.6 | 113.8 | 114.5 | 115.0 | 115.9 |
| Other services | 10 | 100.0 | 105.3 | 109.5 | 113.1 | 98.3 | 99.5 | 100.3 | 102.0 | 102.9 | 105.2 | 106.5 | 106.6 | 108.7 | 109.4 | 109.1 | 110.9 | 111.7 | 112.8 | 113.6 | 114.3 |
| Structures........... | 11 | 100.0 | 101.2 | 105.5 | 108.5 | 101.0 | 100.3 | 99.8 | 99.0 | 101.3 | 100.2 | 101.8 | 101.7 | 103.2 | 105.4 | 106.3 | 107.4 | 108.1 | 108.2 | 108.4 | 109.5 |
| Nondefense.. | 12 | 100.0 | 105.0 | 108.6 | 109.9 | 99.2 | 99.7 | 99.7 | 101.4 | 103.3 | 104.1 | 105.7 | 106.9 | 108.3 | 108.8 | 108.7 | 108.5 | 109.8 | 109.9 | 109.5 | 110.2 |
| Durable goods....... | 13 | 100.0 | 96.7 | 97.8 | 99.0 | 99.1 | 100.5 | 100.8 | 99.6 | 97.6 | 96.7 | 96.4 | 96.4 | 96.6 | 97.8 | 98.6 | 98.3 | 98.7 | 98.8 | 99.1 | 99.4 |
| Nondurable goods Commodity Credit | 14 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Commodity Credit Corporation inventory change. | 15 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other nondurables............ | 16 | 100.0 | 99.1 | 100.8 | 100.7 | 99.9 | 100.0 | 99.3 | 100.8 | 100.0 | 97.5 | 99.4 | 99.5 | 99.4 | 100.4 | 101.5 | 102.0 | 102.1 | 101.3 | 99.8 | 99.8 |
| Services ................ | 17 | 100.0 | 104.6 | 109.0 | 113.5 | 98.4 | 99.3 | 100.1 | 102.3 | 103.8 | 104.5 | 104.8 | 105.6 | 108.3 | 108.8 | 109.2 | 110.0 | 112.6 | 113.3 | 113.7 | 114.5 |
| Compensation of employees. | 18 | 100.0 | 104.7 | 109.6 | 114.8 | 98.9 | 99.2 | 99.6 1008 | 102.3 | 104.2 | 104.5 | 104.9 | 105.4 | 109.1 | 109.5 | 109.7 | 110.4 | 113.8 | 114.5 | 115.0 | 115.9 |
| Other services.... | 19 | 100.0 | 104.5 | 108.1 | 111.5 | 97.7 | 99.3 | 100.8 | 102.2 | 103.2 | 104.4 | 104,7 | 105.9 | 107.0 | 107.7 | 108.5 | 109.3 | 110.7 | 111.4 | 111.7 | 112.2 |
| Structures... | 20 | 100.0 | 101.3 | 103.9 | 107.3 | 99.1 | 99.9 | 100.3 | 100.7 | 101.1 | 100.9 | 101.6 | 101.9 | 102.7 | 103.6 | 104.2 | 105.1 | 105.9 | 107.1 | 108.0 | 108.3 |
| State and local | 21 | 100.0 | 105.1 | 110.8 | 117.2 | 97.7 | 99.2 | 100.9 | 102.2 | 103.3 | 104.4 | 105.7 | 106.8 | 108.6 | 110.1 | 111.4 | 112.9 | 114.7 | 116.5 | 117.9 | 119.6 |
| Durable goods... | 22 | 100.0 | 102.2 | 104.3 | 106.4 | 98.7 | 99.6 | 100.5 | 101.1 | 101.5 | 101.9 | 102.4 | 102.9 | 103.7 | 104.1 | 104.6 | 104.8 | 105.7 | 106.3 | 106.4 | 107.3 |
| Nondurable goods. | 23 | 100.0 | 97.8 | 99.0 | 99.4 | 100.1 | 99.5 | 100.3 | 100.1 | 96.9 | 97.5 | 98.5 | 98.4 | 99.6 | 99.4 | 98.3 | 98.8 | 98.6 | 99.6 | 98.1 | 101.4 |
| Services.. | 24 | 100.0 | 106.8 | 113.5 | 120.9 | 96.9 | 99.1 | 101.1 | 102.9 | 104.6 | 106.1 | 107.4 | 108.9 | 111.0 | 112.7 | 114.4 | 116.0 | 118.1 | 120.0 | 121.8 | 123.6 |
| Compensation of employees. | 25 | 100.0 | 106.9 | 113.8 | 121.6 | 96.9 | 99.0 | 101.2 | 103.0 | 104.7 | 106.2 | 107.6 | 109.0 | 111.1 | 112.9 | 114.6 | 116.4 | 118.6 | 120.6 | 122.6 | 124.5 |
| Other services..... | ${ }^{26}$ | 100.0 | 106.2 | 112.5 | 117.5 | 97.2 | 99.3 | 100.8 | 102.6 | 104.2 | 105.3 | 106.8 | 108.4 | 110.2 | 111.8 | 113.5 | 114.4 | 115.7 | 116.9 | 118.2 | 119.3 |
| Structures... | 27 | 100.0 | 100.9 | 104.6 | 111.1 | 100.6 | 100.1 | 99.9 | 99.6 | 100.7 | 100.3 | 101.4 | 101.5 | 102.5 | 104.1 | 105.2 | 106.7 | 108.4 | 110.8 | 112.2 | 112.7 |

Table 7.17.-Fixed-Weighted Price Indexes for National Defense Purchases of Goods and Services, 1982 Weights
[Index numbers, $1982=100$ ]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | 1 | II | III | IV | I | II | III | IV | I | II | III | IV |
| National defense purchases. | 1 | 100.0 | 103.8 | 107.6 | 111.7 | 98.5 | 99.6 | 100.1 | 101.8 | 102.4 | 103.7 | 104.1 | 105.1 | 106.7 | 107.8 | 107.5 | 108.3 | 110.2 | 110.5 | 111.1 | 113.1 |
| Durable goods........................... | 2 | 100.0 | 104.9 | 108.9 | 111.0 | 98.2 | 99.4 | 101.1 | 101.3 | 103.0 | 104.0 | 105.5 | 107.1 | 107.4 | 109.2 | 109.1 | 110.0 | 111.4 | 110.2 | 111.3 | 111.1 |
| Military equipment Aircraft. | 3 | 100.0 | 105.8 | 110.4 | 112.6 | 98.0 | 99.3 | 101.3 | 101.5 | 103.5 | 104.7 | 106.7 | 108.4 | 108.8 | 110.7 | 110.6 | 111.7 | 113.0 | 111.7 | 113.0 | 112.8 |
|  | 456 | 100.0 1000 | 111.9 | 12.2 .3 | 124.4 | ${ }_{993}^{95.6}$ | 99.1 98.8 | 102.4 | 102.9 | 107.1 | 109.7 1026 | 114.6 | 116.4 | 117.5 | ${ }_{1052}^{123.8}$ | 124.0 | 124.2 | 125.6 | 121.9 | 125.0 1078 | 125.2 107.0 |
| Ships.... |  | 100.0 | 102.8 | 108.4 | 113.0 | ${ }_{98.8}$ | ${ }_{99.5}^{98.8}$ | 100.7 | 101.1 | 102.4 | 102.8 | 102.8 | 103.2 | 106.9 | 107.5 | 108.5 | 11.10 | 112.7 | 113.3 | 113.0 | 113.1 |
| Vehicles. | 7 | 100.0 | 92.5 | 77.4 | 73.1 | 103.7 | 100.1 | 99.0 | 97.8 | 94.1 | 90.9 | 92.7 | 92.5 | 88.7 | 79.7 | 71.7 | 71.8 | 72.0 | 71.3 | 74.5 | 74.9 |
| Electronic equipment | 10 | 100.0 | 102.4 | 104.0 | 104.9 | 99.9 | 99.7 | 100.2 | 100.3 | 101.4 | 102.2 | 102.4 | 103.6 | 103.2 | 103.5 | 104.0 | 105.3 | 105.3 | 105.1 | 104.7 | 104.8 |
| Other.................. |  | 100.0 | 102.3 | 101.9 | 106.6 | 99.1 | 99.5 | 100.4 | 101.0 | 102.6 | 102.7 | 101.0 | 103.0 | 101.7 | 100.8 | 101.1 | 104.1 | 106.4 | 107.2 | 107.1 | 105.7 |
| Other durable goods. |  | 100.0 | 100.4 | 102.1 | 103.6 | 99.1 | 99.7 | 100.5 | 100.7 | 100.5 | 100.6 | 99.9 | 100.8 | 101.4 | 102.3 | 102.4 | 102.6 | 103.9 | 103.5 | 103.7 | 103.5 |
| Nondurable goods...................... | 11 | 100.0 | . 9 | 89.8 | 89.6 | 101.1 | 100.1 | 98.9 | 100.0 | 95.8 | 92.3 | 92.0 | 91.7 | 88.1 | 90.8 | 90.7 | 89.8 | 89.0 | 90.1 | 90.0 | 89.6 |
| Petroleum products Ammunition Other nondurable goods. | $\begin{aligned} & 12 \\ & 13 \\ & 14 \\ & \hline \end{aligned}$ | 100.0 | 88.6 | 82.3 | 79.2 | 102.6 | 100.3 | 98.0 | 99.1 | 93.0 | 87.3 | 87.5 | 86.8 | 81.6 | 84.2 | 82.8 | 80.9 | 78.4 | 79.7 | 80.0 | 78.9 |
|  |  | 100.0 | 104.3 | 106.7 | 114.2 | 96.5 | 99.2 | 101.4 | 103.0 | 104.0 | 105.3 | 104.1 | 104.1 | 101.9 | 104.4 | 109.2 | 111.6 | 113.6 | 114.4 | 114.4 | 114.5 |
|  |  | 100.0 | 99.2 | 104.1 | 108.4 | 99.6 | 99.8 | 100.2 | 100.4 | 99.0 | 100.0 | 98.6 | 99.2 | 101.6 | 104.7 | 105.1 | 105.0 | 108.1 | 109.0 | 107.5 | 109.1 |
| Services ................................... | 15 | 100.0 | 105.1 | 109.7 | 114.4 | 98.2 | 99.4 | 99.9 | 102.5 | 103.4 | 104.9 | 105.8 | 106.5 | 109.3 | 109.6 | 109.6 | 110.5 | 113.2 | 113.8 | 114.2 | 116.5 |
|  | 16 | 100.0 | 105.0 | 109.8 | 115.1 | 98.1 | 99.4 | 99.7 | 102.8 | 103.7 | 104.7 | 105.4 | 106.4 | 109.6 | 109.7 | 109.9 | 110.3 | 113.9 | 114.4 | 114.5 | 117.6 |
|  |  | 100.0 | 105.1 | 109.8 | 115.2 | 97.7 | 99.5 | 99.8 | 103.0 | 103.4 | 104.8 | 105.6 | 106.8 | 109.7 | 109.7 | 109.9 | 110.1 | 114.0 | 114.3 | 114.2 | 118.5 |
|  | 9 | 100.0 | 104.8 | 109.8 | 114.8 | ${ }_{99}^{99.0}$ | 99.2 | 999.5 | 102.3 | 104.3 | 104.6 | 105.0 | 105.5 | 109.3 | 109.7 | 109.9 | 110.6 | 113.8 | 114.5 | 115.0 | 115.9 |
|  |  | 100.0 1000 | ${ }^{105.3}$ | 109.5 | 11.1 | ${ }_{973}^{98.3}$ | ${ }_{98.4}^{99.5}$ | 100.3 | 102.0 | 102.9 | ${ }^{105.2}$ | 106.5 | ${ }^{106.6}$ | 108.7 | 109.4 | 109.1 | 110.9 | 111.7 | 112.8 | 113.6 | 114.3 |
| Other services $\qquad$ Contractual research and development. , | 20 | 100.0 |  |  |  |  | 98.4 |  |  |  |  |  | 107.8 | 108.9 | 109.1 | 110.0 | 111.4 | 112.5 | 111.2 | 112.1 | 112.4 |
|  | 212323 | 100.0 | 105.6 | 113.1 | 118.6 | 98.5 | 100.0 | 101.2 | 100.3 | 101.3 |  | 109.4 | 107.6 | 112.3 | 114.1 | 111.5 | 114.7 | 115.0 | 118.8 | 120.1 |  |
| Installation support ${ }^{1}$.......... |  | 100.0 | 107.8 | 111.0 | 113.2 | 96.3 | 98.1 | 100.8 | 104.8 | 107.2 | 107.2 | 108.0 | 109.1 | 110.4 | 110.0 | 111.2 | 112.5 | 113.1 | 113.4 | 113.2 | 113.2 |
|  |  | 100.0 | 104.5 | 105.9 | 108.0 | 99.0 | 99.7 | 99.5 | 101.8 | 103.8 | 104.2 | 105.4 | 104.6 | 105.4 | 107.0 | 105.5 | 105.9 | 104.4 | 107.4 | 107.4 | 113.0 |
| Personnel support ${ }^{3}$ <br> Transportation of materiel Travel of persons | 242526 | 100.0 100.0 | 96.8 105.4 | 99.0 105.3 | 104.9 110.6 | 103.7 100.0 | 103.7 100.6 | 95.6 99.2 | 97.0 100.3 | 96.2 98.9 | 197.3 | 98.4 105.4 | 95.3 105.9 | ${ }^{97.2} 105$ | ${ }^{98.5}$ | 99.3 105.5 | 101.3 | 103.3 | 104.5 | 111.5 | 106.0 111.5 |
|  |  | 100.0 | 105.4 | 105.3 | 110.6 | 100.0 | 100.6 |  |  |  | 11.4 | 105.4 | 105.9 |  | 104.6 | 105.5 | 105.8 | 109.4 | 110.3 | 111.5 | 111.5 |
| Structures $\qquad$ <br> Military facilities $\qquad$ <br> Other $\qquad$ | $\begin{array}{l\|l} \ldots \\ 27 \\ 28 \\ 29 \end{array}$ | 100.0 | 101.2 | 105.5 | 108.5 | 101.0 | 100.3 | 99.8 | 99.0 | 101.3 | 100.2 | 101.8 | 101.7 | 103.2 | 105.4 | 106.3 | 107.4 | 108. | 108.2 | 108.4 | 109.5 |
|  |  | 100.0 |  | 105.3 | 108.2 |  |  | 99.5 | 99.0 | 101.2 |  | 101.3 | 101.1 | 103.1 | 104.9 | 105.9 | 107.5 | 108.4 | 108.0 | 107.6 | 108.8 |
|  |  | 100.0 | 101.6 | 105.9 | 109.0 | 100.6 | 100.2 | 100.2 | 99.0 | 101.5 | 100.0 | 102.6 | 102.5 | 103.3 | 106.1 | 106.9 | 107.3 | 107.6 | 108.5 | 109.6 | 110.5 |

1. Includes utilities, communications, rental payments, maintenance and repair, and payments to contractors to operate installations.
2. Includes depot maintenance and contractual services for weapons systems.

Table 7.18.-Current-Dollar Cost and Profit per Unit of Constant-Dollar Gross Domestic Product of Nonfinancial Corporate Business
Dollars]

|  | Line | 1982 | 1983 | 1984 | 1985 | Seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  | 1985 |  |  |  |
|  |  |  |  |  |  | I | II | III | IV | I | II | III | IV | I | II | III | IV | 1 | II | III | IV |
| Current-dollar cost and profit per unit of constant-dollar gross domestic product ${ }^{1}$ | 1 | 1.000 | 1.026 | 1.056 | 1.088 | . 988 | . 995 | 1.006 | 1.011 | 1.015 | 1.023 | 1.029 | 1.037 | 1.041 | 1.051 | 1.061 | 1.070 | 1.077 | 1.086 | 1.092 | 1.097 |
| Capital consumption allowances with capital consumption adjustment. | 2 | . 125 | . 124 | . 119 | . 121 | . 120 | . 123 | . 127 | . 131 | . 128 | . 125 | . 124 | . 121 | . 119 | . 118 | . 119 | . 120 | . 120 | . 121 | . 121 | . 122 |
| Net domestic product.......... | 3 | . 875 | . 902 | . 937 | . 967 | . 868 | . 872 | . 880 | . 880 | . 887 | . 898 | . 906 | . 916 | . 923 | . 933 | . 941 | . 950 | . 957 | . 965 | . 971 | . 975 |
| Indirect business tax and nontax liability plus business transfer payments less subsidies. | 4 | . 094 | . 098 | . 099 | . 102 | . 092 | . 092 | . 094 | . 096 | . 096 | . 099 | . 099 | . 098 | . 098 | . 099 | . 100 | . 100 | . 100 | . 103 | . 102 | . 102 |
| Domestic income. Compensation of employees. | 5 6 | . 7878 | .804 .679 | . 8388 | . 8175 | $\begin{aligned} & .776 \\ & .666 \end{aligned}$ | .780 .672 | .786 .679 | $\begin{aligned} & .784 \\ & .685 \end{aligned}$ | .791 <br> .682 | . 799 | . 807 | . 818 | $\begin{aligned} & .825 \\ & .679 \end{aligned}$ | $\begin{array}{r} .834 \\ .682 \end{array}$ | $\begin{gathered} .842 \\ .691 \end{gathered}$ | . 859 | $\begin{aligned} & 857 \\ & .703 \end{aligned}$ | $.862$ | .869 .709 | $\begin{aligned} & .873 \\ & .717 \end{aligned}$ |
| Corporate profits with inventory valuation and capital consumption adjustments. | 7 | ${ }^{.063}$ | ${ }^{.086}$ | . 108 | . 115 | . 066 | . 063 | . 065 | . 057 | . 070 | . 082 | . 092 | . 099 | . 106 | . 111 | . 107 | . 109 | . 111 | . 111 | . 120 | . 117 |
| Profits tax liability Profits after tax with inventory valuation and capital consumption adjustments. | ${ }^{8} 9$ | $.026$ | $\begin{array}{r} .031 \\ .055 \end{array}$ | $\begin{aligned} & .035 \\ & .073 \end{aligned}$ | $.029$ | $.027$ | $.027 .$ | $\begin{array}{r} .026 \\ .038 \end{array}$ | $\begin{aligned} & .023 \\ & .034 \end{aligned}$ | $.023$ | $.030$ | $\begin{aligned} & .035 \\ & .057 \end{aligned}$ | $\begin{aligned} & .034 \\ & .065 \end{aligned}$ | $\begin{aligned} & .038 \\ & .068 \end{aligned}$ | $.038$ | $\begin{aligned} & .032 \\ & .075 \end{aligned}$ | $\begin{aligned} & .032 \\ & .077 \end{aligned}$ | $.029$ | $.028$ | $\begin{array}{r} .030 \\ .090 \end{array}$ | $\begin{aligned} & .031 \\ & .086 \end{aligned}$ |
| Net interest........................ |  |  | . 039 |  |  |  |  |  |  |  |  |  |  |  | . 041 |  |  | . 043 |  |  | . 039 |

1. Equals the deflator for gross domestic product of nonfinancial corporate business with the decimal point shifted two places to the left.

## 8. Supplementary Tables

Table 8.1.-Percent Change From Preceding Period in Selected Series
[Percent]


Table 8.1.-Percent Change From Preceding Period in Selected Series-Continued
[Percent]


Table 8.2.-Selected Per Capita Income and Product Series in Current and Constant Dollars and Population of the United States

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{3}{*}{Year} \& \multicolumn{7}{|c|}{Current dollars} \& \multicolumn{6}{|c|}{Constant (1982) dollars} \& \multirow{3}{*}{Population (mid-year, millions)} \\
\hline \& \multirow[t]{2}{*}{\[
\begin{gathered}
\text { Gross } \\
\text { national } \\
\text { product }
\end{gathered}
\]} \& \multirow[b]{2}{*}{Personal income} \& \multirow[t]{2}{*}{Disposable personal income} \& \multicolumn{4}{|c|}{Personal consumption expenditures} \& \multirow[b]{2}{*}{\[
\begin{gathered}
\text { Gross } \\
\text { national } \\
\text { product }
\end{gathered}
\]} \& \multirow[t]{2}{*}{Disposable personal income} \& \multicolumn{4}{|c|}{Personal consumption expenditures} \& \\
\hline \& \& \& \& Total \& Durable goods \& \[
\begin{gathered}
\text { Nondurable } \\
\text { goods }
\end{gathered}
\] \& Services \& \& \& Total \& \[
\begin{gathered}
\text { Durable } \\
\text { goods }
\end{gathered}
\] \& \[
\begin{gathered}
\text { Nondurable } \\
\text { goods }
\end{gathered}
\] \& Services \& \\
\hline \(1929 . . . .\). \& 853 \& 692 \& 671 \& 634 \& 76 \& 309 \& 249 \& 5,822 \& 4,091 \& 3,868 \& 330 \& 1,735 \& 1,803 \& 121.9 \\
\hline 1930 ............. \& 741 \& 613 \& 593 \& 568 \& 58 \& 276 \& 233 \& 5,223 \& 3,727 \& 3,569 \& 259 \& 1,648 \& 1,662 \& 123.2 \\
\hline 1931................. \& 615 \& 521 \& 506 \& 487 \& 44 \& 233 \& 210 \& 4,737 \& 3,534 \& \({ }_{3,400}^{3,4}\) \& 221 \& 1,624 \& 1,555 \& 124.1 \\
\hline 1932.............. \& 468 \& 395 \& 384 \& 389 \& 29 \& 182 \& 178 \& 4,075 \& 3,043 \& 3,081 \& 168 \& 1,497 \& 1,416 \& 124.9 \\
\hline \(1933 . . .\). \& 446 \& 368 \& 357 \& 365 \& 28 \& 177 \& 160 \& 3,966 \& 2,950 \& 3,013 \& 164 \& 1,447 \& 1,402 \& 125.7 \\
\hline  \& 518 \& 420 \& 408 \& 406 \& 33 \& 211 \& 162 \& 4,243 \& 3,100 \& 3,088 \& 185 \& 1,521 \& 1,381 \& 126.5 \\
\hline \({ }_{1936}^{1935} \ldots . . . . . . . . . . .\). \& \({ }_{648}^{572}\) \& 469
531 \& \begin{tabular}{l}
455 \\
513 \\
\hline 18
\end{tabular} \& 438
484 \& 4 \& 230
256 \& 168
178 \& 4,555
5
5 \& \begin{tabular}{l}
3,359 \\
3738 \\
\hline
\end{tabular} \& 3,236 \& 227
220 \& 1,582 \& 1,427
1 \& 127.4 \\
\hline \(1937 . . . . . . . . . . . . . . . . . ~\) \& 708 \& 569 \& 547 \& 517 \& 54 \& 273 \& 190 \& 5,391 \& 3,836 \& 3,628 \& 292 \& 1,805 \& 1,530 \& 129.0 \\
\hline 1938 .............. \& 657. \& 520 \& 499 \& 493 \& 44 \& 261 \& 188 \& 5,111 \& 3,557 \& 3,517 \& 234 \& 1,811 \& 1,472 \& 130.0 \\
\hline 1939 ................ \& 697 \& 550 \& 532 \& 511 \& 51 \& 268 \& 192 \& 5,469 \& 3,812 \& 3,667 \& 273 \& 1,893 \& 1,501 \& 131.0 \\
\hline 1940 \& 760 \& 587 \& 568 \& 538 \& \& 280 \& 199 \& 5,850 \& 4,017 \& 3,804 \& 307 \& 1,963 \& 1,534 \& 132.1 \\
\hline 1941 .............. \& \(\begin{array}{r}941 \\ \hline 179\end{array}\) \& 714 \& 689
883 \& 606
657 \& 72 \& 331 \& \({ }_{230}^{212}\) \& 6,817 \& \({ }_{4}^{4,528}\) \& \({ }_{3}^{3,981}\) \& \& \(\stackrel{2,066}{2}\) \& 1,569 \& 133.4 \\
\hline \({ }_{1943}^{1942 . . . . . . . . . . . . . . . ~}\) \& 1,179
1,409 \& \(\begin{array}{r}907 \\ 1,102 \\ \hline\end{array}\) \& \({ }_{972}^{863}\) \& \({ }_{727}^{657}\) \& \({ }_{48}^{51}\) \& 376
429 \& 230
251 \& 8,010
9,338 \& \begin{tabular}{l}
5,138 \\
5,276 \\
\hline
\end{tabular} \& 3,912
3,949 \& 232
205 \& 2,070
2082 \& 1,611
1,661 \& 134.9
136.7 \\
\hline \(1944 \ldots \ldots \ldots .\). \& 1,527 \& 1,188 \& 1,052 \& 782 \& 48 \& 465 \& 269 \& 9,975 \& 5,414 \& 4,026 \& 190 \& 2,153 \& 1,683 \& 138.4 \\
\hline 1945 .... \& 1,525 \& 1,215 \& 1,066 \& 855 \& 57 \& 514 \& 284 \& 9,682 \& 5,285 \& 4,236 \& 205 \& 2,312 \& 1,719 \& 139.9 \\
\hline 1946 \& 1,502 \& 1,256 \& 1,124 \& 1,018 \& 111 \& 585 \& 321 \& 7,758 \& 5,115 \& 4,632 \& \& 2,435 \& 1,860 \& 141.4 \\
\hline 1947 ............ \& 1,632 \& 1,319 \& 1,171 \& 1,123 \& 142 \& 631 \& 351 \& 7,401 \& 4,820 \& 4,625 \& 392 \& 2,341 \& 1,892 \& 144.1 \\
\hline 1948 .............. \& 1,784 \& 1,427 \& 1,283 \& 1,193 \& 156 \& 659 \& \({ }^{378}\) \& 7,561 \& 5,000 \& 4,650 \& 421 \& 2,310 \& 1,919 \& 146.6 \\
\hline 1949 ............... \& 1,745 \& 1,384 \& 1,260 \& 1,195 \& 168 \& 636 \& 392 \& 7,434 \& 4,915 \& 4,661 \& 454 \& 2,295 \& 1,912 \& 149.2 \\
\hline 1950 .............. \& 1,900 \& 1,504 \& 1,368 \& 1,267 \& 203 \& 648 \& 416 \& 7,935 \& 5,220 \& 4,834 \& 532 \& 2,326 \& 1,976 \& 151.7 \\
\hline \(1951 . . . . . . . . . . . . . .\). \& 2,161 \& 1,663 \& 1,475 \& 1,349 \& 194 \& 708 \& 447 \& 8,609 \& 5,308 \& 4,853 \& 484 \& 2,352 \& 2,016 \& 154.3 \\
\hline \(1952 . . . . . . . . . . . . . . ~\) \& 2,240

2 \& 1,745 \& 1,528 \& 1,396 \& 186 \& | 731 |
| :--- |
| 738 | \& 478 \& 88,992 \& ${ }_{5}^{5,379}$ \& 4,915 \& ${ }_{502}^{465}$ \& $\stackrel{2,399}{ }$ \& 2,051 \& 157.0 <br>

\hline ${ }_{1954}^{1953} \ldots \ldots \ldots . . . . . . .$. \& 2,329
2,294 \& 1,821
1,805 \& 1,599
1,604 \& 1,458
1,477 \& 205
198 \& 738
737 \& 515 \& 8,995
8,721 \& 5,515
5,505 \& 5,029
5,066 \& 502 \& 2,433
2,425 \& 2,094
2,140 \& 159.6
162.4 <br>
\hline \& \& \& \& \& \& 755 \& 570 \& \& \& \& \& \& \& <br>
\hline ${ }_{1956}^{1955 . . . . . . . . . . . . . . . . . ~}$ \& 2,546 \& 2,004 \& 1,769 \& 1,608 \& 227 \& 777 \& 604 \& 9,069 \& 5,881 \& ${ }_{5}^{5,349}$ \& 552 \& 2,538 \& 2,200 \& 165.3 <br>
\hline 1957 .................. \& 2,633 \& 2,080 \& 1,833 \& 1,666 \& 232 \& 800 \& 634 \& 9,056 \& 5,909 \& 5,370 \& 539 \& 2,538 \& 2,292 \& 1713 <br>
\hline 1958 ............... \& 2,623 \& 2,108 \& 1,865 \& 1,692 \& 214 \& 814 \& 664 \& 8,839 \& 5,908 \& 5,357 \& 499 \& 2,526 \& 2,332 \& 174.1 <br>
\hline 1959 .............. \& 2,800 \& 2,207 \& 1,946 \& 1,786 \& 242 \& 839 \& 706 \& 9,200 \& 6,027 \& 5,531 \& 547 \& 2,574 \& 2,409 \& 177.1 <br>
\hline 1960 .............. \& 2,851 \& 2,265 \& 1,986 \& 1,829 \& 240 \& 847 \& 741 \& 9,213 \& 6,036 \& 5,561 \& 542 \& 2,563 \& 2,456 \& 180.8 <br>
\hline $1961 . . .$. \& 2,905 \& 2,318 \& 2,034 \& 1,857 \& 228 \& 857 \& 772 \& 9,299 \& 6,113 \& 5,579 \& 509 \& 2,559 \& 2.511 \& 183.7 <br>
\hline 1962....... \& 3,080 \& 2,429 \& 2,123 \& 1,940 \& 252 \& 878 \& 810 \& 9,644 \& 6,271 \& 5,729 \& 552 \& 2,595 \& 2,582 \& 186.6 <br>
\hline 1963 .............. \& 3,206 \& 2,516 \& 2,197 \& 2,017 \& 273 \& 895 \& 848 \& 9,896 \& 6,378 \& 5,855 \& 591 \& 2,611 \& $\stackrel{2,653}{ }$ \& 189.3 <br>
\hline 1964 .............. \& 3,386 \& 2,659 \& 2,352 \& 2,133 \& 296 \& 936 \& 900 \& 10,281 \& 6,727 \& 6,099 \& 630 \& 2,696 \& 2,773 \& 191.9 <br>
\hline 1965 .............. \& 3,628 \& 2,840 \& 2,505 \& 2,268 \& 327 \& 987 \& 954 \& 10,741 \& 7,027 \& 6,362 \& 693 \& 2,795 \& 2,874 \& 194.3 <br>
\hline 1966 ........ \& 3,927 \& 3,056 \& 2,675 \& 2,428 \& 348 \& 1,060 \& 1,019 \& 11,233 \& 7,280 \& 6,607 \& 734 \& 2,896 \& 2,977 \& 196.6 <br>
\hline 1967 ........ \& 4,108 \& 3,243 \& 2,828 \& 2,534 \& 355 \& 1,091 \& 1,087 \& 11,428 \& 7,513 \& 6,730 \& 736 \& 2,914 \& 3,081 \& 198.8 <br>
\hline 1968 ............... \& 4,447 \& 3,523 \& 3,037 \& 2,752 \& 404 \& 1,171 \& 1,178 \& 11,784 \& 7,728 \& 7,003 \& 805 \& 3,001 \& 3,197 \& 200.7 <br>
\hline 1969 .............. \& 4,755 \& 3,813 \& 3,239 \& 2,949 \& 425 \& 1,244 \& 1,280 \& 11,953 \& 7,891 \& 7,185 \& 828 \& 3,044 \& 3,313 \& 202.7 <br>
\hline 1970 .............. \& 4,951 \& 4,056 \& 3,489 \& 3,121 \& 418 \& 1,318 \& 1,385 \& 11,781 \& 8,134 \& 7,275 \& 792 \& 3,084 \& 3,399 \& 205.1 <br>
\hline 1971 ............... \& 5,309 \& 4,305 \& 3,740 \& 3,330 \& 470 \& 1,364 \& 1,496 \& 11,964 \& 8,322 \& 7,409 \& 859 \& 3,083 \& 3,468 \& 207.7 <br>
\hline 1972 ...... \& 5,777 \& 4,676 \& 4,000 \& 3,609 \& 530 \& 1,453 \& 1,626 \& 12,426 \& 8,562 \& 7,726 \& 955 \& 3,170 \& 3,601 \& 209.9 <br>
\hline 1973 .......... \& 6,414 \& 5,198 \& 4,481 \& 3,950 \& 588 \& 1,602 \& 1,760 \& 12,948 \& 9,042 \& 7,972 \& 1,040 \& 3,223 \& 3,709 \& 211.9 <br>
\hline 1974 ............ \& 6,886 \& 5,657 \& 4,855 \& 4,285 \& 579 \& 1,781 \& 1,926 \& 12,760 \& 8,867 \& 7,826 \& ${ }^{1} 958$ \& 3,114 \& 3,754 \& 213.9 <br>
\hline 1975 .............. \& 7,401 \& 6,081 \& 5,291 \& 4,689 \& 627 \& 1,927 \& 2,135 \& 12,478 \& 8,944 \& 7,926 \& 952 \& 3,132 \& 3,842 \& 216.0 <br>
\hline 1976 ............... \& 8,175 \& 6,655 \& 5,744 \& 5,178 \& ${ }_{8} 740$ \& $\stackrel{2,072}{ }$ \& $\stackrel{2,366}{ }$ \& 12,961 \& 9,175 \& 8,272 \& 1,065 \& 3,250 \& 3,956 \& 218.1 <br>
\hline  \& 9,036 \& 7,297 \& 6,262
6988 \& 5,707 \& 838 \& $\stackrel{2,226}{ }$ \& 2,643 \& 13,431 \& 9,381 \& 8,551 \& 1,153 \& 3,320 \& 4,079 \& 220.3 <br>

\hline ${ }_{1979}^{1978 . . . . . . . . . . . . . . . . . . . ~}$ \& 11,142 \& | 8,036 |
| :--- |
| 8 | \& 7,682 \& 6,964

$\mathbf{6 , 9 6 0}$ \& 973 \& 2,724 \& 3,263 \& 14,182 \& 9,829 \& 8,904
8,904 \& 1,184 \& 3,406 \& $4,4,214$ \& 22.1 <br>
\hline 1980 .......... \& \& 9,916 \& 8,421 \& 7,607 \& 963 \& 2,992 \& 3,653 \& 13,994 \& 9,722 \& 8,783 \& 1,080 \& 3,348 \& 4,355 \& 227.8 <br>
\hline 1981.............. \& 13,262 \& 10,952 \& 9,243 \& 8,320 \& 1,042 \& 3,217 \& 4,061 \& 14,114 \& 9,769 \& 88,794 \& 1,089 \& 3,321 \& 4,384 \& 230.2 <br>
\hline 1982.............. \& 13,614 \& 11,485 \& 9,724 \& 8,818 \& 1,086 \& 3,315 \& 4,416 \& 13,614 \& 9,725 \& 8,818 \& 1,086 \& 3,315 \& 4,416 \& 232.5 <br>
\hline 1983 .............. \& 14,485 \& 12,079 \& 10,328 \& 9,493 \& 1,233 \& 3,479 \& 4,781 \& 13,958 \& 9,942 \& 9,138 \& 1,207 \& 3,410 \& 4,521 \& 234.8 <br>
\hline 1984 .............. \& 15,922 \& 13,127 \& 11,263 \& 10,221 \& 1,397 \& 3,680 \& 5,144 \& 14,730 \& 10,412 \& 9,448 \& 1,344 \& 3,493 \& 4,612 \& 237.1 <br>
\hline
\end{tabular}

Table 8.3.-Capital Consumption Allowances with Capital Consumption Adjustment by Legal Form of Organization
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Capital consumption allowances with capital consumption adjustment. | 1 | 383.2 | 399.6 | 418.9 |
| Domestic corporate business . | 2 | 235.0 | 245.0 | 256.6 |
| Financial. | 3 | 12.0 | 12.9 | 14.1 |
| Nonfinancial | 4 | 223.0 | 232.1 | 242.5 |
| Sole proprietorships and partnerships | 5 | 64.1 | 66.6 | 69.4 |
| Farm.. | 6 | 20.5 | 20.8 | 21.0 |
| Nonfarm | 7 | 43.6 | 45.8 | 48.5 |
| Other private business. | 8 | 84.1 | 88.0 | 92.9 |
| Proprietors' income. | 9 | 2.3 | 2.5 | 2.6 |
| Rental income of persons. | 10 | 70.6 | 73.6 | 77.6 |
| Buildings and equipment owned and used by nonprofit institutions serving individuals ${ }^{1}$. | 11 | 11.2 | 11.9 | 12.7 |
| Addenda: |  |  |  |  |
| Nonfarm business... | 12 | 361.2 | 377.1 | 396.4 |
| Nonfarm business less housing ........................................................ | 13 | 282.5 | 295.0 | 309.5 |
| 1. Fixed capital assets owned and used by these entities are considered to be business activities selling their current services to their owners. The value of these services is included in personal consumption expenditures and is equal to their current-account purchases including capital consumption allowances with capital consumption adjustment. |  |  |  |  |

Table 8.4.-Capital Consumption Adjustment by Legal Form of Organization and Type of Adjustment

| [Billions of dollars] |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Line | 1982 | 1983 | 1984 |
| Capital consumption adjustment ${ }^{1}$. | 1 | -62.3 | -27.1 | . 8 |
| For consistent accounting at historical cost | 2 | 102.8 | 133.9 | 159.0 |
| For current replacement cost..................... | 3 | -165.1 | -161.1 | 158.1 |
| Domestic corporate business | 4 | -9.2 | 18.8 | 41.0 |
| For consistent accounting at historical cost | 5 | 82.0 | 105.6 | 123.8 |
| For current replacement cost | ${ }^{6}$ | -91.3 | -86.8 | -82.8 |
| Financial .................................................. | 7 | -1.8 -1.3 | -. 2.4 | .8 |
| For consistent accounting at historical cost For current replacement cost................. |  | 1.3 -3.1 | 2.4 -2.7 | 3.2 -2.5 |
| Nonfinancial........ | 10 | -7.5 | 19.0 | 40.3 |
| For consistent accounting at historical cost | 11 | 80.7 | 103.2 | 120.6 |
| For current replacement cost ..................... | 12 | -88.2 | -84.1 | -80.3 |
| Sole proprietorships and partnerships. | 13 | -5.4 | 2.8 | 10.2 |
| Farm ${ }^{1}$. | 14 | $\begin{array}{r}-9.3 \\ \hline 9\end{array}$ | -9.4 | -9.3 |
| Nonfarm. | 15 | 3.9 | 12.2 | 19.4 |
| For consistent accounting at historical cost ............................. | 17 | 20.8 | 28.3 | 35.2 |
| For current replacement cost ............................................... | 17 | -16.9 | -16.1 | $-15.7$ |
|  | 18 | -47.7 | -48.7 | -50.4 |
| Proprietors' income... | 19 | $-1.0$ | $-1.0$ | $-1.0$ |
| Rental income of persons....................................... | 21 | -40.8 -5.9 | ${ }_{-6.0}^{-41.7}$ | ${ }_{-6.3}$ |
| Buildings and equipment owned and used by nonprofit institutions serving individuals ${ }^{2}$. | 21 | -5.9 | -6.0 | -6.3 |
| Addendum: |  |  |  |  |
| Capital consumption adjustment for national income $(4+13+19+20)$. | 22 | -56.5 | -21.1 | 7.1 |

1. Except for farm proprietorships and partnerships (line 14) and other private business dine 18), the capital consumption adjustment is calculated in two parts. The adjustment for consistent accounting at historical cost converts depreciation based on tee service lons and
depreciation schedules employed by firms when filing their income tax returns to consistent service lives and straight-line depreciation schedules. The adjustment for current replacement cost converts the historical cost series with consistent accounting to a current replacement cost series. For farm proprietorships and partnerships and other private business, the historical cost
series is based on consistent service lives and straight-line depreciation schedules so that the series is based on consistent service lives and straight-line dep adjustment reflects only a conversion to current replacement cost.
2. Fixed capital assets owned and used by these entities are considered to be business activities selling their current services to their owners The value of these services is isciudedin capital consumption allowances with capital consumption adjustment.

Table 8.5.-Supplements to Wages and Salaries by Type
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Supplements to wages and salaries ....................................... | 1 | 320.9 | 350.5 | 386.2 |
| Employer contributions for social insurance (3.6;2) ${ }^{1}$ | 2 | 157.3 | 171.0 | 192.8 |
| Other labor income (6.13;1) ............................................................. | 3 | 163.6 | 179.5 | 193.4 |
| By Type |  |  |  |  |
| Pension, profit-sharing, and other retirement benefit plans ............. | 4 | 176.2 | 189.7 | 209.2 |
| Old-age, survivors, and disability insurance ( $3.6 ; 5$ ) | 5 | 69.2 | 73.3 | 85.2 |
| Railroad retirement ( $3.6 ; 15$ ). | 6 | 2.0 | 1.9 | 2.2 |
| Federal civilian employee retirement ( $3.6 ; 13$ ) | 7 | 9.0 | 9.6 | 10.1 |
| Federal military employee retirement ( $3.6 ; 14$ ) | 8 | 15.4 | 16.3 | 16.7 |
| State and local employee retirement (3.6;20). | 9 | 23.2 | 25.3 | 27.5 |
| Private pension and profit-sharing (6.13;21) ................................. | 10 | 57.4 | 63.3 | 67.5 |
| Health insurance | 11 | 97.8 | 108.7 | 118.5 |
| Federal hospital insurance ( $3.6 ; 6$ ) | 12 | 16.8 | 18.6 | 20.4 |
| Military medical insurance ( $3.6 ; 18$ ) | 13 | . 5 | . 6 | .7 |
| Temporary disability insurance ( $3.6 ; 21$ )... | 14 | . 1 | . 1 | . 1 |
| Private group health insurance ( $6.13 ; 23)^{2}$.................................... | 15 | 80.3 | 89.4 | 97.2 |
| Life insurance | 16 | 7.5 | 7.7 | 7.8 |
| Veterans life insurance ( $3.6 ; 16$ ) | 17 | 0 | 0 | 0 |
| Private group life insurance ( $6.13 ; 24)^{2}$......................................... | 18 | 7.5 | 7.6 | 7.8 |
| Workers' compensation. | 19 | 19.7 | 20.1 | 21.6 |
| Federal (3.6;17)... | 20 | . 9 | . 9 | 1.0 |
| State and local ( $3.6 ; 22$ ).. | 21 | 3.1 | 3.0 | 3.1 |
|  | 22 | 15.6 | 16.1 | 17.5 |
| Unemployment insurance. | 23 | 17.6 | 21.7 | 26.2 |
| State unemployment insurance (3.6;8). | 24 | 12.8 | 15.8 | 19.7 |
| Federal unemployment tax $(3.6 ; 9)$. | 25 | 3.7 | 4.8 | 5.5 |
| Railroad employees unemployment insurance ( $3.6 ; 10$ ) | 26 | . 2 | . 2 | . 2 |
| Federal employees unemployment insurance ( $3.6 ; 11$ ). | 27 | . 3 | . 4 | . 3 |
| Private supplemental unemployment (6.13;26)............................... | 28 | 6 | . 5 | . 5 |
| Other (6.13;27) ${ }^{3}$............................................................................. | 29 | 2.2 | 2.6 | 2.9 |

1. The numbers in parentheses indicate the tables and line numbers from which the entries in this table are derived.
2. Employer contributions to publicly administered programs are classified as employer contributions for social insurance. Employer contributions to privately administered programs are classified as other labor income. Consequently, government contributions to privately administered health and life insurance and worker's compensation plans for governmen
employees are classified as other labor income. 3. Consists largely of directors' fees.

Table 8.6.—Rental Income of Persons by Type


Table 8.7.—Dividends Paid and Received

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Dividends paid | 1 | 119.2 | 123.5 | 134.3 |
| Domestic corporate business ${ }^{1}$... | 2 | 101.1 | 108.1 | 117.2 |
| Financial. | 3 | 13.4 | 15.0 | 15.8 |
| Nonfinancial. | 4 | 87.7 | 93.1 | 101.4 |
| Rest of the world ${ }^{2}$. | 5 | 18.1 | 15.4 | 17.1 |
| Dividends received... | 6 | 119.2 | 123.5 | 134.3 |
|  | 7 | 46.7 | 47.0 | 50.1 |
| Financial $\qquad$ <br> Nonfinancial | 8 | $\begin{aligned} & 18.8 \\ & 27.9 \end{aligned}$ | ${ }_{26.4}^{20.4}$ | 20.8 29.3 |
| Rest of the world ${ }^{2}$.... | 10 | 5.6 | 5.7 | 6.1 |
| Government.... | 11 | 2.9 | 2.8 | 3.5 |
| Persons. | 12 | 63.9 | 68.0 | 74.6 |
| Addenda: |  |  |  |  |
| Dividends in national income (1-7-10)... | 13 | 66.9 | 70.8 | 78.1 |
| Dividends paid by domestic corporate business (net) (2 less 7)..... | 14 | 54.3 | 61.1 | 67.1 |
| Dividends paid to United States by rest of the world (net) (5 less 10). | 15 | 12.5 | 9.7 | 11.0 |
| Dividends in personal income (13 less 11)......................................... | 16 | 63.9 | 68.0 | 74.6 |

1. Remitted earnings to foreign residents from their unincorporated U.S. affiliates are treated as dividends paid by
2. Earnings of U.S. residents remitted by their unincorporated foreign affiliates are treated as dividends paid by the rest of the world (line 5) and as dividends received by domestic corporate business (line 7).

Table 8.8.—Interest Paid and Received
[Billions of dollars]

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

1. Consists of interest paid on the deposit liabilities of commercial and mutual saving banks, savings and loan associations, and credit unions
2. Interest received by nonfinancial sole proprietorships and partnerships is considered

Notr.-In table 8:8, imputed interest paid (line 35) is the difference between the property, income received by financial intermediaries from the investment of depositors' or beneficiaries funds and the interest paid by them to business, persons, governments, and foreigners. In table of the imputed interest paid by financial intermediaries other than life insurance carriers and
private noninsured pension plans to persons and government, and the interest paid on owneroccupied housing and on buildings and equipment owned and used by nonprofit institutions serving individuals.

Table 8.9.-Imputations in the National Income and Product Accounts
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 |  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gross national product | 123 | $\left.\begin{array}{r} 3,166.0 \\ 280.7 \end{array} \right\rvert\,$ | $\begin{array}{r} 3,401.6 \\ 306.5 \end{array}$ | $\begin{array}{r} 3,774.7 \\ \mathbf{3 3 5 . 5} \end{array}$ |  | $\begin{aligned} & 72 \\ & 73 \end{aligned}$ | $\left\|\begin{array}{r} 2,261.4 \\ 87.0 \end{array}\right\|$ | $\left.\begin{array}{r} 2,425.4 \\ 96.1 \end{array} \right\rvert\,$ | $\begin{array}{r} 2,670.2 \\ 103.2 \end{array}$ |
| $\begin{aligned} & \text { Imputations }(86+94+99+108+104+108+109+110+111+ \\ & 112+113+114+117+119) . \end{aligned}$ |  |  |  |  | Imputations $(88+91+96+98+101+103+108+109+110+$ $111+119-89$ ). |  |  |  |  |
| Excluding imputations (1-2)............................................. |  | 2,885.3 | 3,095.1 | 3,439.2 |  | 74 | 2,174.5 | 2,329.3 | 2,567.0 |
| Personal consumption expendit | 4 | 2,050.7 | 2,229.3 | 2,423.0 | Personal outlay | 75 | 2,107.5 | 2,292.2 | 2,497.7 |
| Imputations ( $6+7$.... |  | 2,175.0 | 145.6 | 167.4 | Imputations ( $87+88+91+95+96+98+100+101+103+$ | 76 | 69.9 | 28.5 | 33.1 |
| Housing services (86+94-1 | 5 <br> 6 | $\begin{array}{r} 122.0 \\ 53.1 \end{array}$ | 85.4 | 98.1 | $108+109+110+111-89-118-120)$. |  |  |  | 2,464.5 |
| Other $(99+103+108+109+110+111$ | 6 |  |  | $\begin{array}{r} 69.2 \\ 2,255.7 \end{array}$ | Excluding imputations (75-76).................................................... | 77 | 2,037.6 | 2,263.7 |  |
| Excluding imputations (4-5) | 8 | $\begin{array}{r} 53.1 \\ 1,875.6 \end{array}$ | $\left.\begin{array}{r} 2,083.7 \\ 501.9 \end{array} \right\rvert\,$ |  | Personal saving <br> Imputations $(118+119+120-87-95-100)$ <br> Excluding imputations (78-79). | $\begin{aligned} & 78 \\ & 79 \\ & 80 \end{aligned}$ | 153.9 | 133.2 | 172.5 |
| Gross private domestic investmen | 91011 | 447.3 |  | 674.0 |  |  | 17.1 | 67.6 | 70.1 |
| Imputations ( $118+119+120) \ldots$ |  | 85.1 | 138.9 | 145.1 |  |  | 136.9 | 65.6 | 102.4 |
| Excluding imputations (9-10) |  | 362.2 | 362.9 | 529.0 | Gross investment, or gross saving and statistical discrepancy | 81 | 446.3 | 469.2 | 583.0 |
| Net exports of goods and services. | 11 | 26.3026.3 | -5.30-5. | $\begin{gathered} -59.2 \\ 0 \end{gathered}$ | Imputations ( $118+119+120$ )....................................................... | 82 | 85.1 | 138.9 | 145.1 |
| Imputations (16-19) | 13 |  |  |  | Excluding imputations (81-82)................................................................................ | 83 | 361.3 | 330.3 | 438.0 |
| Excluding imputations (12-13) |  |  | -5.3 | -59.2 | Specific imputations |  |  |  |  |
| Exports | 15 | 361.9 | 354.1 | 384.6 |  |  |  |  |  |
| Imputations (105) | 16 | 2.8 | 4.1 | 5.0 | Owner-occupied nonfarm housing: |  |  |  |  |
| Excluding imputations ( | 17 | 359.1 | 350.0 | 379.7 |  | 84 | 218.1 | 233.9 | 252,8 |
| Imports | 18 | 335.6 | 359.4 | 443.8 |  |  |  |  |  |
| Imputations (105).................... | 19 | 2.8 | 4.1 | 5.0 | Less: Intermediate goods and services consumed Equals: Gross housing product.......................... | 85 | 84.4 183.6 | 34.6 199.1 | 35.3 217.4 |
| Excluding imputations (18-19) | 20 | 332.8 | 355.3 | 438.9 | Equals: Gross housing product | 86 | 183.6 | 199.1 | 217.4 |
| Government purchases of goods and services | 21 | 641.7 | 675.7 | 736.8 | Capital consumption allowances with capital consumption | 87 | 54.3 | 56.9 | 59.7 |
| Imputations (104+112+113+114+117).. | 22 | 20.6 | 22.0 | 23.0 | adjustment. |  |  |  |  |
| Excluding imputations ( $21-22$ ). | 23 | 621.1 | 653.7 | 713.8 | Indirect business tax and nontax liability | 88 | 37.3 | 40.2 | 43.1 |
| Charges against gross national product. | 24 | 3,166.0 | 3,401.6 | 3,774.7 | Subsidies ... | 89 90 | 100.8 | 112.2 | 128.9 |
| $\begin{aligned} & \text { Imputations } 866+94+99+103+104+108+109+110+111+ \\ & 112+113+114+117+119) \end{aligned}$ | 25 26 | 280.7 2885.3 | 306.5 3095.1 | 335.5 3.439 .2 | Rental income of persons with capital consumption adjustment. | 91 | -8.5 | -9.8 | $-14.0$ |
| Excluding imputations (24-2 | 26 | 2 , | 3,095.1 | 3,439.2 | Owner-occupied farm housing: |  |  |  |  |
| Capital consumption allowances with capital consumption adjustment. | 27 | 383.2 | 399.6 | 418.9 | Space rent.................................................................................. | 92 | 11.8 | 11.1 | 10.9 |
| Imputations ( $87+95+100$ ). | 29 | 68.0 | 71.4 | 75.0 | Less: Intermediate goods and services consumed <br> Equals: Gross housing product | $93$ | $2.5$ |  | 3.1 |
| Excluding imputations (27-28) |  | 315.1 | 328.2 | 344.0 |  |  |  | 2.3 |  |
| Indirect business tax and nontax liability | 303132 | $\begin{array}{r} 258.8 \\ 39.4 \end{array}$ | $\begin{array}{r} 282.5 \\ 42.5 \end{array}$ | 310.645.6 | Capital consumption allowances with capital consumption adjustment. |  | 2.5 | 8.8 | 2.6 |
| Imputations ( $88+96+101$ ) .................... |  |  |  |  |  | 95 |  | 2.6 |  |
| Excluding imputations ( $30-31$ ) |  | 219.4 | 240.1 | 265.0 |  |  |  |  |  |
| Subsidies less current surplus of government enterprise | 33 | 8.7 | 13.9 | 10.1 |  | 97 | 8 | 8 | . 8 |
| Imputations (89).................... | 34 | 8.3 | . 83 | . 38 | Proprietors' income with inventory valuation and capital consumption adjustments. | 98 | 5.7 | 5.1 | 5.1 |
| Excluding imputations (33-34) | 35 | 8.4 | 13.6 | 9.8 |  | 5 |  |  |  |
| National income. | 3637 | 2,518.4 | $2,718.3$192.9 | $\begin{array}{r} 3,039.3 \\ 215.2 \end{array}$ | Rental value of buildings and equipment owned and used by nomprofit institutions serving individuals. | 99 | 16.6 | 18.0 | 19.4 |
| Imputations $(90+91+97+98+102+103+104+108+109+$ $110+111+112+113+114+117+119)$ |  | 173.5 |  |  |  |  |  |  |  |
| Excluding imputations (36-37). | 38 | 2,344.9 | 2,525.4 | 2,824.2 | Capital consumption allowances with capital consumption adjustment. | 100 | 11.2 | 11.9 | 12.7 |
| Wages and salaries. | 394041 | $1,586.1$7.4$1,578.7$ | $\left\|\begin{array}{r} 1,675.4 \\ 7.9 \\ 1,667.4 \end{array}\right\|$ | $\begin{array}{r} 1,835.2 \\ 8.5 \\ 1,826.6 \end{array}$ |  | $\begin{aligned} & 101 \\ & 102 \end{aligned}$ |  | 2.0 |  |
| Imputations ( $109+110+111$ ) |  |  |  |  | Indirect business tax and nontax liability <br> Net interest $\qquad$ |  | 1.8 | 2.0 | 4.2 |
| Excluding imputations ( $39-40$ ). |  |  |  |  |  |  | 3.5 | 4.1 |  |
| Employer contributions for social insurance | 424344 | 157.316.9140.4 | 171.017.9153.1 | 192.818.5174.3 | Services furnished without payment by financial intermediaries except life insurance carriers and private noninsured pension plans: |  |  |  |  |
| Imputations ( $112+113+114+117) . . . . . .$. |  |  |  |  |  |  |  |  |  |
| Excluding imputations (42-43)....... |  |  |  |  |  |  |  |  |  |
| Proprietors' income with inventory valuation and capital | 45 | 175.5 | 192.3 | 233.7 | To persons............................................................................ | 103 | 41.2 | 47.7 | 55.4 |
| consumption adjustments. |  |  |  |  | To government $\qquad$ <br> To foreigners | 104 | 3.72.8 | 4.14.1 | 4.65.0 |
| Imputations ( $98+108+119$ ) .................................. | 4647 | 77 1678 | 8.0 | 8.0 |  |  |  |  |  |
| Excluding imputations (45-46) |  | 16.8 | 184.2 | 225.7 | Farm products consumed on farms............................................... | 106 | 1.0 | 1.0 | 1.0 |
| Rental income of persons with capital consumption adjustment... | $\begin{array}{r} 48 \\ 49 \\ \hline 50 \end{array}$ | 13.6 | 12.8 | 10.8 -14.0 |  | 107 |  | . 6 |  |
| Imputations (91)............. |  | -8.5 22.2 | -9.8 22.6 | -14.0 -24.8 | Less: Intermediate goods and services consumed. <br> Equals: Gross farm product | 108 | . 5 | . 4 | . 5 |
| Excluding |  | 22.2 | 22.6 | 24.8 |  |  |  |  |  |
| Net interest | 51 | 272.3 | 273.6 | 300.2 | Employment-related: |  |  |  |  |
| Imputations $(90+97+102+103+1$ | 52 | 150.0 | 168.9 | 194.2 | Food furnished employees, including military and domestic | 109 | 7.3 | 7.8 | 8.4 |
| Excluding imputations (51-52) | 53 | 122.2 | 104.8 | 106 | Food furnished employees, including mintary and domestic | 109 |  |  |  |
| Personal income | 54 | 2,670.8 | 2,836.4 | 3,111.9 | Standard clothing issued to military personnel. | 110 | .1 | .1 | . 1 |
| Imputations $(91+98+103+108+109+110+111+119-89)$ | 55 | 47.5 | +53.6 | 57.6 | Employees' lodging. | 111 | 0 | 0 | 0 |
| Excluding imputations ( $54-55$ ).. | 56 | 2,623.3 | 2,782.8 | 3,054.3 | Employer contributions for social insurance for Federal |  |  |  |  |
| Interest received by government | 57 | 68.1 | 77.1 | 85.4 | Government employees: |  |  |  |  |
| Imputations (104)............. | 58 | 3.7 | 4.1 | 4.6 80 | Workers' compensation |  |  | . 7 |  |
| Excluding imputations (57-58) | 59 | 64.4 | 73.0 | 80.9 | Workers' compensation | 112 | . 7 | . 7 | . 8 |
| Interest paid by consumers to business | 60 | 55.5 | 61.8 | 73.3 | Retirement programs | 114 | 15.5 | 16.4 | 16.8 |
| Imputations ( $-90-97-102$ ) | 61 | -105.1 | -117.1 | $-134.2$ | Military ................. | 115 | 15.4 | 16.3 | 16.7 |
| Excluding imputations (60-61) | 62 | 160.7 | 178.9 | 207.5 | Other ${ }^{2}$. | 116 | . 1 | . 1 | . 1 |
| Government transfer payments to persons | 63 | 396.2 | 426.6 | 437.4 | Military medical insurance ${ }^{3}$ | 117 | . 5 | 6 | . 7 |
| Imputations ( -89 )...................... | 64 | - 3 | - 6 | -. 3 | Other: |  |  |  |  |
| Excluding imputations (63-64) | 65 | 396.5 | 426.9 | 437.7 | Other: |  |  |  |  |
| Personal taxes, outlays, and saving | 66 | 2,670.8 | 2,836.4 | 3,111.9 | Net purchases of owner-occupied housing units.. | 118 | 70.9 1.5 | 122.6 2.5 | 128.0 2.4 |
| Imputations $(91+98+103+108+109+110+111+119-89)$ | 67 68 | 47.5 | 2, 53.6 | 57.6 | Margins on owner-built homes. $\qquad$ Net purchases of buildings and equipment owned and used by | 119 | 12.5 | 2.5 13.9 | 2.4 14.6 |
| Excluding imputations (66-67).. | 68 | 2,623.3 | 2,782.8 | 3,054.3 | Net purchases of buildings and equipment owned and used by nonprofit institutions. | 120 | 12.7 | 13.9 | 14.6 |
| Personal tax and nontax payments | 69 | 409.3 | 411.1 | 441.8 |  |  |  |  |  |
| Imputations ( $-88-96-101$ ) | 70 | $-39.4$ | -42.5 | $-45.6$ |  |  |  |  |  |
| Excluding imputations (69-70)..... | 71 | 448.8 | 453.6 | 487.4 |  |  |  |  |  |

1. Contributions for these programs, for which a social insurance fund is imputed, are set equal to benefits paid. These payments are funded directly out of current budget.
2. Consists largely of retirement programs for Public Health Service officers and employees of
the judiciary.
at nonmilitary facilities.

Norks.-(1)Only national income and product items for which there are imputations are shown in this table. (2IIn table 8.8, imputed intest paid from the investment of depositors' of property income received by financial piaid by them to business, persons, governments, and foreigners. In tande 8.9, imputed interest (line. 52)-the interest component of imputations that affect GNP-consists of the imputed interest paid by financial intermediaries other than life insurance carriers and private noninsured pension plans to persons and government, and the interest paid on owner-occupied housing
nonprofit institutions serving individuals.

Table 8.10.-Relation of Capital Consumption Allowances in the National Income and Product Accounts (NIPA's) to Depreciation and Amortization as Published by the Internal Revenue Service (IRS)
[Billions of dollars]


1. Beginning in 1981, included in IRS depreciation (line 1)

Table 8.11.-Relation of Nonfarm Proprietors' Income in the National Income and Product Accounts (NIPA's) to Corresponding Totals as Published by the Internal Revenue Service (IRS)
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Net profit (less loss) of nonfarm proprietorships and partnerships, plus payments to partners, IRS. | 1 | 49.0 | 63.5 |  |
| Plus: Posttabulation amendments and revisions ${ }^{1}$ | 2 | 82.0 | 91.5 |  |
| Depletion on domestic minerals. | 3 | 2.2 | 1.6 |  |
| Adjustment to depreciate expenditures for mining exploration, shafts, and wells. | 4 | 7.7 | 2.8 |  |
| Defaulters' gain.................................................................. | 5 | 4.6 | 5.3 |  |
| Income received by fiduciaries.............................................. | 6 | . 5 | . 5 |  |
| Income of tax-exempt cooperatives. | 7 | 2.6 | 2.6 |  |
| Equals: Nonfarm proprietors' income, NIPA's................................ | 8 | 148.5 | 167.7 | 183.6 |

1. Consists largely of adjustments for misreporting on income tax returns, oil well bonus payments written off, adjustments for corporate partnerships, interest income, and margins on owner-built homes.

Table 8.12.-Relation of Net Farm Income in the National Income and Product Accounts (NIPA's) to Net Farm Income as Published by the U.S. Department of Agriculture (USDA)
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Net farm income, USDA | 1 | 24.6 | 15.0 | 34.5 |
| Plus: Depreciation and other consumption of farm capital, USDA. | 2 | 23.5 | 23.1 | 22.6 |
| Monetary interest received by farm corporations .................. | 3 | . 7 | . 6 | . 6 |
| Less: Capital consumption allowances with capital consumption adjustment, NIPA's. <br> Other ${ }^{1}$ | 4 | 22.0 1.0 | 22.4 | 22.5 .9 |
| Equals: Proprietors' income and corporate profits with inventory valuation and capital consumption adjustments. | 6 | 25.7 | 15.6 | 34.4 |
| Proprietors' income....................................................... | 7 | 24.6 | 14.3 | 32.1 |
| Corporate profits ..................................................... | 8 | 1.1 | 1.3 | 2.3 |

1. Consists largely of salaries of corporate officers and Federal fines.

Table 8.13.-Relation of Corporate Profits, Taxes, and Dividends in the National Income and Product Accounts (NIPA's) to Corresponding Totals as Published by the Internal Revenue Service (IRS)
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Total receipts less total deductions, IRS | 1 | 154.8 |  |  |
| Plus: Posttabulation amendments and revisions ${ }^{1}$ | 2 | 43.8 |  |  |
| Income of organizations not filing corporation income tax returns. | 3 | 7.3 |  |  |
| Federal Reserve banks. | 4 | 15.4 |  |  |
| Federally sponsored credit agencies ${ }^{2}$ | 5 | 1.6 |  |  |
| Other ${ }^{3}$ | 6 | -9.8 |  |  |
| Depletion on domestic minerals | 7 | 5.8 |  |  |
| Adjustment to depreciate expenditures for mining exploration, shafts, and wells. | 8 | 15.9 |  |  |
| State and local corporate profits tax accruals. | 9 | 14.0 |  |  |
| Adjustment for interest payments of regulated investment companies. | 10 | -23.2 |  |  |
| Adjustment to bad debt reserve | 11 | 2.1 |  |  |
| Defaulters' gain.. | 12 | 16.0 |  |  |
| Less: Tax-return measures of: |  |  |  |  |
| Gains, net of losses, from sale of property | 13 | 28.7 |  |  |
| Dividends received from domestic corporations | 14 | 18.2 |  |  |
| Income on equities in foreign corporations and branches (to U.S. corporations). | 15 | 44.8 |  |  |
| Costs of trading or issuing corporate securities. | 16 | 3.3 |  |  |
| Plus: Income received from equities in foreign corporations and branches by all U.S. residents, net of corresponding outflows. | 17 | 28.0 |  |  |
| Equals: Profits before taxes, NIPA's | 18 | 169.6 | 205.0 | 237.6 |
| Federal income and excess profits taxes, IRS. | 19 | 86.8 |  |  |
| Plus: Posttabulation amendments and revisions, including results of audit and renegotiation and carryback refunds. | 20 | $-18.2$ |  |  |
| Amounts paid to U.S. Treasury by Federal Reserve banks..... | 21 | 15.2 |  |  |
| State and local corporate profits tax accruals | 22 | 14.0 |  |  |
| Less: U.S. tax credits claimed for foreign taxes paid | 23 | 21.2 |  |  |
| Investment tax credit | 24 | 17.3 |  |  |
| Other tax credits | 25 | 1.2 |  |  |
| Equals: Profits tax liability, NIPA's | 26 | 63.1 | 75.2 | 93.6 |
| Profits after tax, NIPA's (18-26). | 27 | 106.5 | 129.8 | 144.0 |
| Dividends paid in cash or assets, IRS. | 28 | 131.2 |  |  |
| Plus: Posttabulation amendments and revisions | 29 | -2.9 |  |  |
| Dividends paid by Federal Reserve banks and certain federally sponsored credit agencies ${ }^{2}$. | 30 | . 7 |  |  |
| U.S. receipts of dividends from abroad, net of payments to abroad. | 31 | 12.5 |  |  |
| Earnings remitted to foreign residents from their unincorporated U.S. affiliates. | 32 | 1.0 |  |  |
| Adjustment for interest payments of regulated investment companies. | 33 | -23.2 |  |  |
| Less: Dividends received by U.S. corporations | 34 | 42.4 |  |  |
| Earnings of U.S. residents remitted by their unincorporated foreign affiliates. | 35 | 6.8 |  |  |
| Capital gains distributions of regulated investment companies. | 36 | 3.1 |  |  |
| Equals: Net dividend payments, NIPA's. | 37 | 66.9 | 70.8 | 78.1 |
| Undistributed profits, NIPA's (27-37). | 38 | 39.6 | 59.0 | 65.9 |

[^24]Table 8.14.-Comparison of Personal Income in the National Income and Product Accounts (NIPA's) with Adjusted Gross Income as Published by the Internal Revenue Service (IRS)
[Billions of dollars]

|  | Line | 1982 | 1983 | 1984 |
| :---: | :---: | :---: | :---: | :---: |
| Personal income, NIPA's. | 1 | 2,670.8 | 2,836.4 | 3,111.9 |
| Less: Portion of personal income not included in adjusted gross income. | 2 | 802.3 | 883.0 |  |
| Transfer payments except taxable military retirement and taxable government pensions. | 3 | 361.1 | 388.0 |  |
| Other labor income except fees ..................................... | 4 | 161.4 | 176.9 |  |
| Imputed income in personal income. | 5 | 47.5 | 53.6 | 57.6 |
| Investment income of life insurance carriers and private noninsured pension plans ${ }^{1}$. | 6 | 72.9 | 78.5 | 86.3 |
| Investment income received by nonprofit institutions or retained by fiduciaries. | 7 | 30.5 | 28.7 |  |
| Differences in accounting treatment between NIPA's and tax regulations, net. | 8 | 40.3 | 48.6 |  |
| Other personal income exempt or excluded from adjusted gross income. | 9 | 88.7 | 108.7 |  |
| Plus: Portion of adjusted gross income not included in personal income. | 10 | 191.0 | 224.8 |  |
| Personal contributions for social insurance.......... | 11 | 112.3 | 119.8 | 132.4 |
| Net gain from sale of assets. | 12 | 35.0 | 50.6 |  |
| Taxable private pensions.. | 13 | 41.5 | 49.5 |  |
| Small business corporation income. | 14 | $-.9$ | 2.0 |  |
| Other types of income.................... | 15 | 3.0 | 2.9 |  |
| Equals: BEA-derived adjusted gross income... | 16 | 2,059.4 | 2,178.2 |  |
| Adjusted gross income, IRS | 17 | 1,852.1 | 1,942.6 |  |
| Adjusted gross income (AGI) gap ${ }^{2}$. | 18 | 207.3 | 235.6 |  |
| AGI gap (line 18) as a percentage of BEA-derived AGI (line 16). | 19 | 10.1 | 10.8 |  |
| AGI of IRS (line 17) as a percentage of BEA-derived AGI (line 16). | 20 | 89.9 | 89.2 |  |

1. Equals imputed interest received by persons from life insurance carriers and private noninsured pension plans as shown in table 8.8 (line 50).
2. Consists of income earned by low-income individuals who are not required to file income tax returns, unreported income that is included in the NIPA measure, and gross errors and omissions in lines 2 through 15. Also includes the net effect of errors in the IRS adjusted gross sample used by IRS to estimate line 17 and from the data sources used by BEA to estimate line

## 9. Seasonally Unadjusted Estimates

Table 9.1.-Gross National Product, Quarterly Totals Not Seasonally Adjusted
[Billions of dollars]

|  | Line | Quarterly totals not seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  |
|  |  | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Gross national product. | 12344 | 749.2480.3 |  | 796.7 | 828.0 | 785.9 | 840.0 |  | 916.0 | 888.4 | 941.4 | 950.4601.9 | 994.5 |
| Personal consumption expenditures. |  |  | 502.8 | 513.8 | 553.8 | 515.7 | 546.7 | 559.4 | 607.6 | 571.1 | 599.9 |  | 650.2 |
| Durable goods <br> Nondurable goods <br> Services |  | $\begin{array}{r} 54.8 \\ 173.3 \\ 252.1 \end{array}$ | $\begin{array}{r} 62.1 \\ 190.4 \\ 250.3 \end{array}$ | $\begin{array}{r} 62.5 \\ 193.8 \\ 257.5 \end{array}$ | $\begin{array}{r} 73.2 \end{array}$ | $\begin{array}{r} 59.9 \\ 180.8 \end{array}$ | $\begin{array}{r} 72.5 \\ 199.2 \end{array}$ | $\begin{array}{r} 71.5 \\ 205.8 \end{array}$ | $\begin{array}{r} 85.7 \\ 9219 \end{array}$ | 73.2 | 84.4 | 79.4 | 94.1 242.0 |
|  |  |  |  |  | 267.1 | 275.0 | 275.0 | 282.1 | 290.7 | 299.4 | 299.8 | 306.2 | 314.1 |
| Gross private domestic investment................................................................ | 6 | 107.0 | 123.1 | 118.6 | 98.5 | 97.9 | 126.7 | 136.9 | 140.3 | 154.2 | 175.9 | 179.5 | 164.3 |
| Fixed investment <br> Nonresidential | 788910 | $\begin{gathered} 113.0 \\ 91.9 \end{gathered}$ | $\begin{array}{r}122.2 \\ 94.6 \\ \hline\end{array}$ | 116.989.0 | 119.791.1 | 108.081.3 | $\begin{array}{r} 126.4 \\ 88.1 \end{array}$ | 133.187.0 | 140.7998 | 130.695.1 | ${ }_{108.6}^{156.3}$ | 157.3106.0 | 162.8118.241.0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 34.5 <br> 57.4 <br> 8.1 | 36.0 58.6 | 36.7 52.3 | 36.1 | 29.9 | 30.3 <br> 578 | 32.4 546 | 34.0 | 81.0 | ${ }^{36.4}$ | 39.3 |  |
| Residential....................... | 9 10 11 |  | ${ }_{27.6} 8$ | ${ }_{27.9}^{32.8}$ | ${ }_{28.6}$ | ${ }_{26} 1.9$ | ${ }_{38} 37.8$ | 44.6 | 60.9 40.9 | ${ }_{35}^{64.5}$ | 47.7 | ${ }_{51.3}$ | 41.0 77.2 |
| Change in business inventories | 12 | -6.0-4.9 | $\begin{array}{r}\text { - } \\ -.1 \\ \hline 10\end{array}$ | $\begin{array}{r}1.8 \\ .9 \\ \hline 8\end{array}$ | -21.2-19.0 | -10.2-7.9 | 38..32.1 | 4.93.98.5 | -4.4-1.9 | 35.523.618.5 | 19.717.7 | 22.320.9 | $\begin{array}{r}1.5 \\ \hline 9\end{array}$ |
| Nonfarm |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Net exports of goods and services <br> Exports. <br> Imports... | 151617 | $\begin{array}{r} 8.8 \\ 92.7 \\ 83.9 \end{array}$ | $\begin{aligned} & 11.2 \\ & 96.5 \\ & 85.4 \end{aligned}$ | $\begin{array}{r} 1.4 \\ 88.0 \\ 86.6 \end{array}$ | $\begin{array}{r}5.0 \\ 84.8 \\ 79.8 \\ \hline\end{array}$ | $\begin{array}{r} 7.3 \\ 85.9 \\ 78.6 \end{array}$ | $\begin{gathered} -.2 \\ 88.1 \\ 88.3 \end{gathered}$ | $\begin{array}{r} -8.1 \\ 87.2 \end{array}$ | $\begin{array}{r} -4.2 \\ 92.9 \\ 97.1 \end{array}$ | $\begin{array}{r} -8.8 \\ 93.7 \end{array}$ | $\begin{array}{r} -16.6 \\ 97.3 \end{array}$ | $\begin{array}{r} -18.9 \\ 95.5 \\ 114.4 \end{array}$ | -14.998.1113.0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | 95.4 |  | 102.5 | 113.9 |  |  |
| Government purchases of goods and services $\qquad$ <br> Federal $\qquad$ <br> National defense $\qquad$ <br> Nondefense <br> State and local. | $\begin{aligned} & 18 \\ & 19 \\ & 20 \\ & 21 \\ & 22 \end{aligned}$ | $\begin{array}{r} 153.2 \\ 66.3 \\ 45.6 \\ 20.8 \\ 86.8 \end{array}$ | $\begin{array}{r} \mathbf{1 5 5 . 0} \\ 63.4 \\ 47.7 \\ 15.7 \\ 91.6 \end{array}$ | $\begin{array}{r} 162.9 \\ 67.5 \\ 49.2 \\ 18.2 \\ 95.4 \end{array}$ | $\begin{array}{r} \mathbf{1 7 0 . 7} \\ 75.5 \\ 51.3 \\ 24.1 \\ 95.2 \end{array}$ | $\begin{array}{r} 165.1 \\ 72.5 \\ 52.4 \\ 20.1 \\ 92.6 \end{array}$ | 166.9 <br> 70.1 <br> 53.7 <br> 16.4 | 171.4 | 172.4 | 171.9 | 182.1 | 187.9 | 194.8 |
|  |  |  |  |  |  |  |  | 70.1 | 72.1 | 72.3 | 77.0 | 78.2 |  |
|  |  |  |  |  |  |  |  | 53.8 | 55.7 | 57.1 | 59.1 | 58.9 | 61.9 |
|  |  |  |  |  |  |  |  | 16.3 | 16.4 | 15.1 | 18.0 | 19.2 | 23.6 |
|  |  |  |  |  |  |  |  | 101.2 | 100.3 | 99.7 | 105.1 | 109.7 | 109.4 |
| Addenda: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gross domestic product. | 24 | $\begin{aligned} & 736.6 \\ & 755.2 \end{aligned}$ | $\begin{array}{r} 778.6 \\ 791.2 \end{array}$ | $\begin{aligned} & 784.4 \\ & 794.9 \end{aligned}$ | $\begin{aligned} & 815.2 \\ & 849.2 \end{aligned}$ | $\begin{aligned} & 773.6 \\ & 796.1 \end{aligned}$ | $\begin{array}{r}827.6 \\ 839.8 \\ \hline\end{array}$ | $\begin{aligned} & 847.3 \\ & 855.7 \end{aligned}$ | 902.4916.4 | $\begin{aligned} & 875.5 \\ & 864.8 \end{aligned}$ | 930.2921.7 | ${ }_{9}^{939.3}$ | 981.8993.0 |
| Final sales. |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table 9.2.-Personal Consumption Expenditures by Major Type of Product, Quarterly Totals Not Seasonally Adjusted
[Billions of dollars]

|  | Line | Quarterly totals not seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  |
|  |  | I | II | III | IV | 1 | II | III | IV | 1 | II | III | IV |
| Personal consumption expenditures... | 1 | 480.3 | 502.8 | 513.8 | 553.8 | 515.7 | 546.7 | 559.4 | 607.6 | 571.1 | 599.9 | 601.9 | 650.2 |
| Durable goods. |  | 54.8 | 62.1 | 62.5 | 73.2 | 59.9 | 72.5 | 71.5 | 85.7 | 73.2 | 84.4 | 79.4 | 94.1 |
| Motor vehicles and parts. <br> Furniture and household equipment | 3 <br> 4 <br> 4 | $\begin{array}{r} 25.0 \\ 20.3 \\ 9.5 \end{array}$ | 27.9 22.6 18 | 27.8 23.8 11.8 | 28.2 29.5 1 | 27.9 21.5 10 | 34.9 25.0 | 32.8 26.4 12.4 | $\begin{array}{r}34.9 \\ 34.5 \\ \hline 16\end{array}$ | 36.6 25.0 11.0 | 41.8 <br> 28.4 <br> 18 | 37.2 28.6 13.6 | 38.3 37.5 |
|  |  |  | 11.7 | 11.4 | 15.5 | 10.4 | 12.6 | 12.3 | 16.3 | 11.6 | 14.2 | 13.6 | 18.4 |
| Nondurable goods ... | 6 | 173.3 | 190.4 | 193.8 | 213.5 | 180.8 | 199.2 | 205.8 | 231.2 | 198.4 | 215.7 | 216.2 | 242.0 |
| Food | 7 | $\begin{aligned} & 90.6 \\ & 23.8 \\ & 21.5 \end{aligned}$ | $\begin{aligned} & 99.4 \\ & 31.2 \\ & 22.2 \end{aligned}$ | 102.230.623233.2 | $\begin{aligned} & 106.6 \\ & 38.8 \\ & 22.2 \end{aligned}$ | $\begin{aligned} & 95.9 \\ & 25.7 \end{aligned}$ | 105.1 <br> 31.5 | $\begin{array}{r}109.0 \\ 320 \\ \hline 1\end{array}$ | 112.0 | $\begin{array}{r}104.4 \\ 28.7 \\ \hline\end{array}$ | $\begin{array}{r}113.2 \\ 35.6 \\ \hline\end{array}$ | $\begin{array}{r}115.8 \\ 34.3 \\ 23.3 \\ \hline 2.8\end{array}$ | 118.3 <br> 488 <br> 28.8 <br> 2.5 |
|  |  |  |  |  |  |  | 31.5 <br> 22.7 | 32.0 24.2 | 46.0 23.0 | 28.7 21.7 | 35.6 23.3 |  |  |
|  | 110 | 31.537.46.630.8 | 37.63.63 | 23.2373.23.5 | $\begin{array}{r}46.0 \\ 5.3 \\ \hline\end{array}$ | 20.9 <br> 38.5 <br> 5 | 39.83.53 | 40.733.3 | 50.15.2 | 43.64.7 | 23.343.63.6 | 23.24.93.0 | 52.44.64.8 |
| Fuel oil and coal ${ }_{\text {Other }}^{\text {Ot........................ }}$ | 12 |  |  |  |  |  |  |  |  |  |  |  |  |
| Services.... | 13 | 252.1 | 250.3 | 257.5 | 267.1 | 275.0 | 275.0 | 282.1 | 290.7 | 299.4 | 299.8 | 306.2 | 314.1 |
| Housing.... | 14151617 | 78.239.822.9 | $\begin{array}{r}79.2 \\ 32.2 \\ 14.7 \\ \hline\end{array}$ | 81.0 <br> 33.5 <br> 15.6 | 82.638.019.6 | 83.942.323.7 | 85.1 | 86.737.018.2 | 88.4 <br> 41.5 <br> 20. <br> 18 | 89.9 | 91.937.817.4 | 93.939.018.3 | 95.643.222.72.7 |
| Household operation ........ |  |  |  |  |  |  | 35.1 16.2 1 |  |  |  |  |  |  |
| Electricity and gas......... |  |  | $\begin{array}{r}14.7 \\ 17.4 \\ \hline\end{array}$ |  | 19.6 18.3 | 23.7 18.7 | 16.2 18.9 | 18.2 18.9 | 22.2 19.3 | 26.1 19.9 | 17.4 20.4 | 18.3 20.6 |  |
|  | 18 | $\begin{aligned} & 10.9 \\ & 16.6 \\ & 52.1 \end{aligned}$ | $\begin{aligned} & 17.5 .5 \\ & 53.7 \\ & 67.7 \end{aligned}$ | $\begin{aligned} & 18.0 \\ & 55.4 \\ & 69.5 \end{aligned}$ | $\begin{aligned} & 17.6 \\ & 56.5 \\ & 72.4 \end{aligned}$ | $\begin{aligned} & 17.6 \\ & 57.6 \end{aligned}$ | $\begin{gathered} 18.4 \\ 18.4 \\ 58.7 \\ 77.7 \end{gathered}$ | $\begin{aligned} & 19.4 \\ & 59.9 \\ & 79.0 \end{aligned}$ | $\begin{aligned} & 19.2 \\ & 61.2 \\ & 80.4 \end{aligned}$ | $\begin{aligned} & 19.4 \\ & 68.6 \\ & 81.5 \end{aligned}$ | 20.764.285.2 | $\begin{aligned} & 21.1 \\ & 65.7 \\ & 86.6 \end{aligned}$ | 20.967.087.5 |
| Medical care...................... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other ............................................................... |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table 9.3.-Federal Government Receipts and Expenditures, Quarterly Totals Not Seasonally Adjusted
[Billions of dollars]

|  | Line | Quarterly totals not seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  |
|  |  | I | II | III | IV | 1 | II | III | IV | I | II | III | IV |
| Receipts.... | 1 | 155.7 | 176.0 | 159.0 | 144.6 | 159.1 | 172.3 | 168.6 | 158.1 | 179.7 | 189.6 | 182.7 | 173.1 |
| Personal tax and nontax receipts .......................................................... | 2 | 69.2 | 87.9 | 78.6 | 68.7 | 70.6 | 76.4 | 77.1 | 70.8 | 71.6 | 78.8 | 82.8 | 78.1 |
|  | 3 | 11.3 | 13.3 | 12.8 | 11.7 | 10.4 | 15.3 | 17.0 | 16.5 | 18.1 | 21.1 | 17.9 | 17.4 |
|  | 4 | 12.3 62.9 | 12.1 62.8 | 11.8 55.8 | 11.9 52.3 | 11.3 66.8 | 13.4 67.1 | 13.6 60.9 | 13.3 <br> 57.5 | 13.0 77.0 | 14.0 75.7 | 14.6 67.4 | 14.2 63.4 |
| Expenditures...... | 6 | 187.7 | 188.0 | 194.5 | 211.0 | 208.1 | 207.9 | 206.6 | 214.9 | 218.5 | 220.1 | 222.0 | 237.3 |
| Purchases of goods and services... | 7 | 66.3 | 63.4 | 67.5 | 75.5 | 72.5 | 70.1 | 70.1 | 72.1 | 72.3 | 77.0 | 78.2 | 85.5 |
| National defense | 8 | ${ }_{2}^{45.6}$ | 47.7 157 | 49.2 182 | 51.3 | 52.4 | 53.7 | ${ }_{163}^{53.8}$ | 55.7 | 57.1 | 59.1 180 | 58.9 192 | ${ }_{23}^{61.9}$ |
| Nondefense............................. |  |  | 15.7 | 18.2 | 24.1 | 20.1 | 16.4 | 16.3 | 16.4 | 15.1 | 18.0 | 19.2 |  |
| Transfer payments ..... | 10 | 78.0 | 78.8 | 81.1 | 86.2 | 87.8 | 88.2 | 85.2 | 87.3 | 88.8 | 88.5 | 87.7 | 90.2 |
| To persons..... | 11 | 76.0 | 77.2 | 79.4 | 83.7 | 86.3 | 86.5 | 83.2 | 84.0 | 86.8 | 86.5 | 85.0 | 86.1 |
| To foreigners............................................................................... | 12 | 1.9 | 1.6 | 1.7 | 2.5 | 1.5 | 1.7 | 2.0 | 3.3 | 2.0 | 2.0 | 2.7 | 4.1 |
| Grants-in-aid to State and local governments.... | 13 | 20.3 | 21.2 | 20.3 | 22.1 | 21.0 | 21.4 | 21.3 | 22.6 | 22.5 | 22.9 | 22.7 | 25.5 |
| Net interest paid............... | 14 | 20.2 | ${ }^{21.0}$ | 21.6 | 21.7 | 22.1 | 22.7 | 24.1 | 25.4 | 26.7 | 27.7 | 29.9 | 31.2 |
| Interest paid .................. | 15 | 24.2 | 25.1 | 25.9 | 26.0 | 26.4 | 27.3 | 28.9 | 30.2 | 31.7 | 32.9 | 35.2 | ${ }^{36.5}$ |
| To persons and business. | 16 17 | 19.7 4.5 | 20.7 4.4 | $\stackrel{21.2}{4}$ | ${ }_{4}^{21.3}$ | 22.0 | 23.0 | 24.4 4 | 25.6 4 | 27.1 | 28.1 | 30.1 | 31.2 |
|  | 18 | 4.0 | 4.4 | 4.2 | 4.3 | ${ }_{4.3}^{4.4}$ | 4.4 | 4.8 | ${ }_{4.7}^{4.6}$ | $\stackrel{4.7}{5.0}$ | 4.8 5.2 | 5.1 | 5.3 |
| Subsidies less current surplus of government enterprises............................ | 19 | 3.0 | 3.6 | 3.9 | 5.5 | 4.8 | 5.2 | 5.7 | 7.5 | 8.3 | 4.1 | 3.6 | 5.0 |
| Subsidies .................................................................. | 20 | 3.5 | 3.5 | 3.2 | 4.8 | 4.2 | 4.8 | 4.4 | 8.3 | 8.4 | 4.0 | 3.7 | 5.8 |
|  | 21 | . 5 | -. 1 | -. 7 | $-.7$ | -. 6 | $-.3$ | -1.4 | . 8 | . 1 | $-.1$ | . 2 | . 7 |
| Less: Wage accruals less disbursements............................................. | 22 | 0 | 0 | 0 | 0 | 0 | -. 3 | -. 1 | 0 | 0 | 0 | 0 | . 1 |
| Surplus or deficit ( ) , national income and product accounts ..... | 23 | -32.0 | -12.0 | -35.5 | -66.3 | -49.0 | -35.6 | -38.0 | -56.8 | -38.9 | -30.5 | -39.3 | -64.2 |

Table 9.4.-State and Local Government Receipts and Expenditures, Quarterly Totals Not Seasonally Adjusted
[Billions of dollars]

|  | Line | Quarterly totals not seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  |
|  |  | 1 | II | III | IV | 1 | II | III | IV | I | II | III | IV |
| Receipts. | 1 | 108.5 | 112.7 | 106.5 | 121.6 | 115.7 | 119.9 | 118.9 | 133.2 | 132.1 | 134.0 | 128.9 | 144.7 |
| Personal tax and nontax receipts Corporate profits tex accruals | ${ }_{3}^{2}$ | 24.9 3.3 | 26.9 3.8 | 26.1 3.6 | $\begin{array}{r}27.0 \\ 3.4 \\ \hline\end{array}$ | 27.4 2.9 | 29.6 | 29.0 4.5 | 30.0 4.4 | 31.5 4.7 | $\begin{array}{r}34.2 \\ 5.4 \\ \hline\end{array}$ | 32.1 4.6 | ${ }_{4.5}^{32.6}$ |
| Indirect business tax and nontax accruals... | ${ }_{4}$ | 51.3 | 52.0 | 47.5 | 60.0 | 55.1 | 55.3 | 54.3 | 66.2 | 63.3 | 61.2 | 59.0 | 71.3 |
| Contributions for social insurance ............. | 5 | 8.7 | 8.9 | 9.1 | 9.2 | 9.4 | 9.6 | 9.7 | 9.9 | 10.1 | 10.3 | 10.5 | 10.7 |
| Federal grants-in-aid.... | 6 | 20.3 | 21.2 | 20.3 | 22.1 | 21.0 | 21.4 | 21.3 | 22.6 | 22.5 | 22.9 | 22.7 | 25.5 |
| Expenditures.... | 7 | 98.1 | 103.0 | 107.0 | 106.2 | 104.3 | 109.0 | 113.3 | 112.5 | 112.2 | 117.9 | 122.5 | 122.8 |
| Purchases of goods and services... | 8 | 86.8 | 91.6 | 95.4 | 95.2 | 92.6 | 96.7 | 101.2 | 100.3 | 99.7 | 105.1 | 109.7 | 109.4 |
| Transfer payments to persons... | 9 | 19.1 | 19.9 | 20.4 | 20.4 | 21.1 | 21.7 | 21.7 | 22.1 | 22.7 | 23.3 | 22.9 | 24.1 |
| Net interest paid <br> Interest paid to persons and business | 10 | $\begin{array}{r}-5.6 \\ \hline 6.3 \\ \hline\end{array}$ | -6.0 -6.6 1.8 | $\begin{array}{r}-6.3 \\ \hline 6.9 \\ \hline\end{array}$ | -6.5 7.2 18 | $\begin{array}{r}-6.5 \\ 7.6 \\ \hline 1.1\end{array}$ | $\begin{array}{r}-6.5 \\ 7.9 \\ \hline 1.9\end{array}$ | $\begin{array}{r}-6.6 \\ 8.3 \\ \hline 8\end{array}$ | $\begin{array}{r}-6.6 \\ \hline 8.6 \\ \hline\end{array}$ | -6.8 8.9 | -6.8 9.2 1.8 | -6.7 9.6 19 | -6.7 9.9 |
| Less: Interest received by government | 12 | 12.0 | 12.6 | 13.2 | 13.7 | 14.1 | 14.4 | 14.8 | 15.2 | 15.7 | 16.0 | 16.2 | 16.7 |
| Less: Dividends received by government................................................ | 13 | . 7 | . 7 | . 8 | . 8 | . 7 | .7 | . 7 | . 7 | . 8 | . 8 | . 9 | . 9 |
| Subsidies less current surplus of government enterprises $\qquad$ Subsidies $\qquad$ | 14 | $\begin{array}{r}-1.6 \\ .1 \\ \hline\end{array}$ | -1.8 1.1 | -1.7 -1 .18 | $\begin{array}{r}\text {-2.2 } \\ -1 \\ .1 \\ \hline\end{array}$ | -2.1 .1 | -2.3 -1. .1 |  | $\begin{array}{r}\text {-2.5 } \\ -.1 \\ \hline 2\end{array}$ | -2.7 -18 | -2.8 -2 .2 | -2.6 -2 2 | -2.9 -2 |
| Less: Current surplus of government enterprises................................. | 16 | 1.7 | 1.9 | 1.8 | 2.3 | 2.3 | 2.4 | 2.5 | 2.7 | 2.8 | 3.0 | 2.7 | 3.1 |
| Less: Wage accruals less disbursements ................................................. | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Surplus or deficit ( - ), national income and product accounts ......... | 18 | 10.4 | 9.8 | --. 5 | 15.4 | 11.4 | 11.0 | 5.6 | 20.6 | 19.9 | 16.1 | 6.5 | 21.9 |

Table 9.5.-Foreign Transactions in the Natioral Income and Product Accounts, Quarterly Totals Not Seasonally Adjusted
[Billions of dollars]

|  | Line | Quarterly totals not seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  |
|  |  | 1 | II | III | IV | I | II | III | IV | 1 | II | III | IV |
| Receipts from foreigners ......................................................... | 1 | 92.7 | 96.5 | 88.0 | 84.8 | 85.9 | 88.1 | 87.2 | 92.9 | 93.7 | 97.3 | 95.5 | 98.1 |
| Exports of goods and services .............................................................. | 2 | 92.7 | $96.5$ |  |  |  | 88.1 |  | 92.9 |  | 97.3 | 95.5 | 98.1 |
|  | ${ }_{4}^{3}$ | ${ }_{36.6}^{56.1}$ | $57.6$ | 50.7 37.8 | $\begin{aligned} & 49.7 \\ & 35.1 \end{aligned}$ | $\begin{aligned} & 50.3 \\ & 35.6 \end{aligned}$ | ${ }_{36.5}^{51.6}$ | $\begin{gathered} 49.3 \\ 38.0 \end{gathered}$ | 54.8 38.1 | 54.8 38.9 | 57.4 40.0 | ${ }_{41.0}^{54.5}$ | 57.5 40.6 |
|  | ${ }_{5}^{4}$ | $\begin{array}{r}36.6 \\ 22.8 \\ \hline\end{array}$ | 39.0 24.5 | 37.3 <br> 22.6 | 35.1 <br> 21.8 | 35.6 20.9 | 36.5 <br> 21.8 | 38.0 22.7 | 38.1 24.3 | 38.9 <br> 24.7 | 40.0 <br> 25.3 | 41.0 25.4 | 40.6 26.2 |
| Other ............................................................................................... | 6 | 13.8 | 14.5 | 14.7 | 13.3 | 14.7 | 14.7 | 15.3 | 13.8 | 14.2 | 14.7 | 15.6 | 14.4 |
| Capital grants received by the United States (net).................................. | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Payments to foreigners.... | 8 | 92.7 | 96.5 | 88.0 | 84.8 | 85.9 | 88.1 | 87.2 | 92.9 | 93.7 | 97.3 | 95.5 | 98.1 |
| Imports of goods and services .... | 9 | 83.9 | 85.4 | 86.6 | 79.8 | 78.6 | 88.3 | 95.4 | 97.1 | 102.5 | 113.9 | 114.4 | 113.0 |
| Merchandise................................................................................... | 10 | 63.3 | 62.1 | 63.9 | 60.2 | 59.5 | 66.1 | 71.0 | 74.9 | 79.2 | 85.6 | 84.6 | 86.6 |
| Services .................................................................................... |  | 20.7 | 23.1 | 22.7 | 19.5 | 19.1 | 22.2 | 24.4 | 22.3 | 23.4 | 28.3 14 | 29.7 | 26.5 |
| Factor income <br> Other | ${ }_{13}^{12}$ | 10.1 10.5 | 11.1 | 10.3 12.4 | 9.0 10.6 | 8.6 10.5 | $\begin{array}{r}9.4 \\ 12.8 \\ \hline\end{array}$ | 10.4 14.0 | 10.7 | 111.6 | 14.0 14.3 | 14.3 15.4 | 13.5 13.0 |
| Transfer payments (net)... | 14 | 2.3 |  | 2.0 | 2.8 | 1.7 | 1.9 | 2.2 | 3.6 | 2.3 | 2.3 | 2.9 | 4.5 |
| From persons (net)............................................................................. | 15 | . 3 | 1.3 | 3.3 | . 3. | 2 | 1.3 | . 3 | $\stackrel{3}{3}$ | $\stackrel{3}{3}$ | $\stackrel{3}{3}$ | $\stackrel{3}{ }$ | ${ }_{4} .4$ |
| From government (net).................................................................... | 16 | 1.9 | 1.6 | 1.7 | 2.5 | 1.5 | 1.7 | 2.0 | 3.3 | 2.0 | 2.0 | 2.7 | 4.1 |
| Interest paid by government to foreigners............................................ | 17 | 4.5 | 4.4 | 4.7 | 4.7 | 4.4 | 4.4 | 4.5 | 4.6 | 4.7 | 4.8. | 5.1 | 5.3 |
| Net foreign investment ..................................................................... | 18 | 2.0 | 4.9 | -5.3 | -2.6 | 1.2 | -6.6 | -14.8 | -12.5 | -15.7 | -23.6 | -26.9 | -24.8 |

Table 9.6.-Corporate Profits With Inventory Valuation Adjustment, Quarterly Totals Not Seasonally Adjusted

> [Billions of dollars]

|  | Line | Quarterly totals not seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1982 |  |  |  | 1983 |  |  |  | 1984 |  |  |  |
|  |  | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Corporate profits with inventory valuation adjustment.................. | 1 | 37.4 | 41.7 | 41.3 | 38.8 | 37.6 | 48.7 | 52.6 | 56.2 | 54.4 | 62.0 | 57.4 | 58.5 |
| Profits before tax..................................................................................... | 2 | 40.4 | 44.8 | 43.0 | 41.5 | 39.2 | 51.8 | 56.3 | 57.7 | 58.3 | 64.3 | 57.0 | 58.1 |
| Profits tax liability <br> Profits after tax | 3 4 4 | 14.6 25.7 | 17.0 27.7 | ${ }_{26.6}^{16.4}$ | ${ }_{26.4}^{15.1}$ | 13.3 25.9 | 19.4 | 21.5 | 21.0 | ${ }_{35}^{22.8}$ | 26.4 37.8 | ${ }_{34.5}^{22.5}$ | 21.9 36.2 |
| Inventory valuation adjustment............................................................ | 5 | -2.9 | -3.1 | -1.7 | -2.7 | -1.6 | -3.1 | $-3.6$ | -1.5 | -3.9 | -2.2 | ${ }^{4}$ | . 4 |

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## CURRENT BUSINESS STATISTICS

The statistics here update series published in Business Statistics: 1984, a statistical supplement to the Survey of Current Business. That volume (available from the Superintendent of Documents for $\$ 13.00$, stock no. 003-010-00160-7) provides a description of each series, references to sources of earlier figures, and historical data as follows: For all series, monthly or quarterly, 1981 through 1984, annually, 1961-84; for selected series, monthly or quarterly, 1961-84 (where available).

The sources of the series are given in Business Statistics: 1984; they appear in the main methodological note for each series, and are also listed alphabetically on pages 143-144. Series originating in Government agencies are not copyrighted and may be reprinted freely. Series from private sources are provided through the courtesy of the compilers, and are subject to their copyrights.

| Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in Business Statistics: 1984 | Annual |  | 1985 |  |  |  |  |  |  |  |  |  |  |  | 1986 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1984 | 1985 | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | 0 ct . | Nov. | Dec. | Jan. | Feb. |
| GENERAL BUSINESS INDICATORS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| PERSONAL INCOME BY SOURCE $\dagger$ <br> Seasonally adjusted, at annual rates: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Teasonally adjusted, at annual rates: $\qquad$ | 3,111.9 | 3,293.5 | 3,217.3 | 3,247.2 | 3,258.2 | 3,288.6 | 3,271.2 | 3,280.5 | 3,290.0 | 3,295.5 | 3,309.9 | r3,330.8 | r3,347.9 | r3,384.3 | 3,387.1 | 3,406.3 |
| Wage and salary disbursements, <br> total $\qquad$ do .... | 1,834.9 | 1,960.5 | 1,905.4 | 1,916.5 | 1,930.9 | 1,940.5 | 1,946.8 | 1,958.5 | 1,959.8 | 1,969.3 | 1,981.2 | 1,991.5 | 2,003.6 | ${ }^{\text {r2,022.2 }}$ | 2,028.6 | 2,038.9 |
| Commodity-producing industries, total .............................................. | 577.9 | 607.3 | 599.7 | 598.0 | 602.6 | 608.2 | 605.1 | 605.8 | 605.0 | 608.0 | 609.9 | 614.8 | 614.7 | 621.0 | 623.4 | 620.2 |
| Manufacturing ......................... ............................... | 438.9 | 457.6 | 454.1 | 451.4 | 455.0 | 453.9 | 455.0 | 455.8 | 455.5 | 457.6 | 458.3 | 463.2 | 463.1 | ${ }^{\text {r }} 467.9$ | 467.2 | 465.1 |
| Distributive industries ............ ..............do ... | 441.6 | 468.8 | 455.2 | 460.5 | 463.9 | 463.8 | 467.3 | 471.0 | 469.1 | 470.6 | 473.9 | 473.9 | 476.8 | ${ }^{\text {r }} 479.7$ | 480.7 | 485.1 |
| Service industries .................... .............do .... | 469.4 | 513.6 | 490.0 | 495.3 | 500.2 | 504.5 | 506.9 | 512.8 | 514.9 | 518.0 | 523.1 | 526.9 | 531.8 | ${ }^{\text {r }} 538.4$ | 541.3 | 548.7 |
| Govt. and govt. enterprises ..... ..............do .... | 346.1 | 370.8 | 360.5 | 362.7 | 364.2 | 369.0 | 367.4 | 369.0 | 370.8 | 372.7 | 374.3 | 375.8 | 380.3 | 383.0 | 383.2 | 384.8 |
| Other labor income.................... .............do .... | 193.4 | 206.4 | 199.7 | 200.9 | 202.2 | 203.5 | 204.8 | 206.1 | 207.3 | 208.5 | 209.5 | 210.5 | 211.5 | 212.4 | 213.3 | 214.3 |
| Proprietors' income: $\ddagger$ Farm .................................................. |  | 21 | 227 | 32.9 | 238 | 40.4 | 14 | 138 | 2 |  |  |  |  |  |  |  |
| Nonfarm......................................................................... | 201.6 | 221.0 | 210.4 | 213.1 | 215.2 | 216.9 | 218.6 | 218.8 | 222.1 | 224.8 | 228.9 | 227.2 | r226.9 | r228.7 | 233.0 | 236.0 |
| Rental income of persons with capital consumption adjustment.................bil. \$.. | 10.8 | 13.8 | 10.3 | 10.9 | 11.7 | 12.8 | 13.9 | 14.9 | 15.5 | 16.2 | 11.7 | ${ }^{\prime} 16.0$ | ${ }^{1} 13.9$ | ${ }^{1} 17.8$ | 18.1 | 18.2 |
| Dividends .................................. .............do .... | 74.6 | 78.9 | 77.5 | 77.9 | 78.3 | 78.6 | 78.7 | 78.8 | 78.9 | 79.1 | 79.2 | 79.4 | 79.9 | 80.1 | 80.9 | 82.3 |
| Personal interest income............ ..............do .... | 442.2 | 456.3 | 461.7 | 463.0 | 463.8 | 462.7 | 461.0 | 457.9 | 453.3 | 449.8 | 448.6 | ${ }^{\text {r }} 450.1$ | ${ }^{\text {r }} 451.7$ | r 452.4 | 452.9 | 453.2 |
| Transfer payments..................... .............do .... | 454.7 | 484.5 | 475.1 | 478.2 | 479.5 | 480.9 | 481.2 | 480.9 | 490.0 | 486.0 | 488.4 | 489.8 | 491.4 | 492.5 | 501.5 | 503.0 |
| Less: Personal contributions for social insurance $\qquad$ do.. | 182.4 | 149.1 | 145.5 | 146.2 | 147.2 | 147.6 | 148.1 | 149.1 | 149.1 | 149.7 | 150.4 | 151.1 | 151.9 | 153.1 | 157.2 | 157.8 |
| Total nonfarm income................... ..............do .... | 3,053.3 | 3,246.1 | 3,168.0 | 3,188.0 | 3,208.2 | 3,221.9 | $3,230.5$ | $3,240.5$ | 3,251.9 | 3,258.1 | 3,271.2 | r3,287.5 | r3,301.0 | $r 3,326.9$ | 3,345.0 | 3,362.0 |
| DISPOSITIION OF PERSONAL INCOME * |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Seasonally adjusted, at annual rates: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total personal income................... ............bil: \$ .. | 3,111.9 | 3,293.5 | 3,217.3 | 3,247.2 | 3,258.2 | 3,288.6 | 3,271.2 | 3,280.5 | 3,290.0 | 3,295.5 | 3,309.9 | -3,330.8 | 「3,347.9 | r3,384.3 | 3,387.1 | 3,406.3 |
| Less: Personal tax and nontax payments. $\qquad$ | 441.8 | 492.7 | 468.8 | 503.2 | 533.1 | 479.8 | 413.7 | 493.6 | 494.1 | 498.0 | 502.6 | 504.8 | 508.2 | ${ }^{\text {r } 512.5 ~}$ | 504.3 | 504.9 |
| Equals: Disposable personal income..............do ... | 2,670.2 | 2,800.8 | 2,748.6 | 2,744.0 | 2,725.1 | 2,808.8 | 2,857.5 | 2,786.9 | 2,795.9 | 2,797.5 | 2,807.3 | r2,826.0 | r2,839.7 | ${ }^{2} 2,871.8$ | 2,882.8 | 2,901.5 |
| Less: Personal outlays.................................do .... | 2,497.7 | 2,671.8 | 2,592.3 | 2,617.7 | 2,615.0 | 2,630.0 | 2,663.0 | 2,658.7 | 2,665.6 | 2,697.4 | 2,729.9 | r2,706.0 | r2,719.3 | ${ }^{2} 2,766.5$ | 2,756.5 | $2,765.8$ |
| Personal consumption expenditures........do.... | 2,423.0 | 2,582.3 | 2,510.3 | 2,534.6 | 2,530.2 | 2,544.0 | 2,575.5 | 2,570.4 | 2,575.5 | 2,606.2 | 2,636.6 | r2,611.1 | ${ }^{\text {r2,623.6 }}$ | ${ }^{r} 2,669.8$ | 2,658.9 | 2,667.3 |
| Durable goods...................... ..............do.... | 331.1 | 361.5 | 345.4 | 352.7 | 356.4 | 347.1 | 369.2 | 353.2 | 355.3 | 378.3 | 394.3 | ${ }^{\text {r }} 3555.7$ | r357.2 | ${ }^{\text {r }} 3738.0$ | 368.8 | 367.9 |
| Nondurable goods................ ..............do ... | 872.4 | 912.2 | 893.4 | 898.1 | 895.8 | 912.5 | 909.5 | 908.6 | 909.2 | 912.9 | 921.6 | 926.0 | 925.3 | r933.5 | 931.4 | 924.4 |
| Services............................... ..............do .... | 1,219.6 | 1,308.6 | 1,271.5 | 1,283.7 | 1,278.1 | 1,284.4 | 1,296.8 | 1,308.6 | 1,311.0 | 1,315.0 | 1,320.7 | ${ }^{1} 1,329.3$ | ${ }^{\tau} 1,341.1$ | ${ }^{\text {'1,363.3 }}$ | 1,358.7 | 1,375.0 |
| Interest paid by consumers to business.............................. $\qquad$ | 73.3 | 87.4 | 79.9 | 81.1 | 82.7 | 84.1 | 85.6 | 86.5 | 87.9 | 89.0 | 91.0 | 92.7 | 93.6 | 94.5 | 95.4 | 96.3 |
| Personal transfer payments to foreigners (net) $\qquad$ do .... | 1.3 | 2.1 | 2.1 | 2.1 | 2.1 | 1.8 | 1.8 | 1.8 | 2.2 | 2.2 | 2.2 | '2.2 | '2.2 | ${ }^{\text {r } 2.2}$ | 2.2 | 2.2 |
| Equals: personal saving ................ .............do.... | 172.5 | 129.0 | 156.2 | 126.2 | 110.1 | 178.8 | 194.5 | 128.2 | 130.3 | 100.1 | 77.4 | ${ }^{r} 120.0$ | ${ }^{r} 120.4$ | ${ }^{\text {r }} 105.3$ | 126.3 | 135.6 |
| Personal saving as percentage of disposable personal income § ....................... .........percent.. | 6.5 | 4.6 | 5.3 | 4.8 | 5.0 | 5.8 | 5.9 | 5.4 | 4.3 | 3.7 | ${ }^{r} 3.5$ | r3.8. | ${ }^{4} 4.0$ | ${ }^{r} 4.1$ | 4.2 |  |
| Disposable personal income in constant (1982) dollars....................................... .............bil. \$. | 2,468.4 | 2,508.8 | 2,501.8 | 2,487.1 | 2,459.4 | 2,530.9 | 2,567.1 | 2,498.5 | 2,504.0 | 2,501.4 | 2,504.2 | '2,510.9 | r2,510.3 | '2,530.1 | 2,533.1 |  |
| Personal consumption expenditures in constant (1982) dollars............. ................do .... | 2,239.9 | 2,313.0 | 2,284.9 | 2,297.3 | 2,283.5 | 2,292.3 | 2,313.8 | 2,304.4 | 2,306.6 | 2,330.3 | 2,351.9 | r2,319.9 | r2,319.2 | r2,352.1 | 2,336.3 |  |
| Durable goods ........................... ..............do.... | 318.6 | 345.3 | 381.5 | 335.7 | 337.9 | 332.3 | 350.9 | 337.6 | 340.2 | 360.9 | 376.8 | '341.1 | ${ }^{\text {r }} 342.2$ | ${ }^{\text {r }} 356.8$ | 351.3 |  |
| Nondurable goods...................... ..............do .... | 828.0 | 846.9 | 840.5 | 843.3 | 835.8 | 848.8 | 846.4 | 845.0 | 845.6 | 849.2 | 854.7 | 854.9 | 847.9 | r850.5 | 848.4 |  |
| Services .................................... .............do .... | 1,093.3 | 1,120.8 | 1,112.9 | 1,118.2 | 1,109.9 | 1,111.2 | 1,116.5 | 1,121.8 | 1,120.7 | 1,120.2 | 1,120.4 | ${ }^{1} 1,123.9$ | ${ }^{1} 1,129.0$ | '1,144.8 | 1,136.6 |  |
| Implicit price deflator for personal consumption expenditures............................index, $1982=100$.. INDUSTRIAL PRODUCTION $\diamond$ | 108.2 | 111.6 | 109.9 | 110.3 | 110.8 | 111.0 | 111.3 | 111.5 | 111.7 | 111.8 | 112.1 | 112.5 | 113.1 | 113.5 | 113.8 |  |
| Federal Reserve Board Index of Quantity Output Not Seasonally Adjusted |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total index ...................................... ... $1977=100 .$. | 121.8 | 124.5 | 120.0 | 123.7 | 124.1 | 122.9 | 123.3 | 127.1 | 122.2 | 127.4 | 129.2 | 127.0 | r124.9 | 122.1 | ${ }^{1} 122.8$ | ${ }^{\text {c }} 125.5$ |
| By industry groupings: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mining and utilities........................ ...............do .... | 110.9 | 110.6 | 114.2 | 116.8 | 111.8 | 107.6 | 106.7 | 110.6 | 108.4 | 111.6 | 111.4 | 108.7 | ${ }^{\text {r }} 108.1$ | ${ }^{5} 110.9$ | ${ }^{p} 112.3$ | ${ }^{\text {e }} 112.6$ |
| Manufacturing .............................. .............do .... | 123.9 | 127.1 | 121.2 | 125.2 | 126.4 | 125.8 | 126.5 | 130.2 | 124.5 | 130.4 | 132.6 | 130.3 | ${ }^{r} 128.2$ | ${ }^{\text {r }} 124.2$ | ${ }^{p} 124.6$ | -127.9 |
| Nondurable manufactures.......... ...............do .... | 122.5 | 125.6 | 117.1 | 121.8 | 122.5 | 122.4 | 123.7 | 128.7 | 124.6 | 131.7 | 134.1 | 130.6 | ${ }^{r} 127.2$ | ${ }^{\text {r }} 122.6$ | ${ }^{\text {P } 122.8 ~}$ | ${ }^{\text {P }} 126.5$ |
| Durable manufactures $\qquad$ $\qquad$ do .... Seasonally Adjusted | 124.8 | 128.2 | 124.2 | 127.6 | 129.2 | 128.2 | 128.5 | 131.2 | 124.4 | 129.4 | 131.4 | 130.1 | 128.8 | r125.2 | ${ }^{p} 126.0$ | ${ }^{\text {e } 128.9}$ |
| hal index...................................... ..............do .... | 121.8 | 124.5 | 123.6 | 123.7 | 124.0 | 124.1 | 124.1 | 124.3 | 124.1 | 125.2 | 125.1 | 124.4 | 125.4 | 126.3 | ${ }^{p} 126.5$ | ${ }^{\text {e }} 125.7$ |
| Ey market groupings: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Products, total ............................... ...............do .... | 127.1 | 131.7 | 129.6 | 129.8 | 130.3 | 130.8 | 131.4 | 131.6 | 131.6 | 133.0 | 133.1 | 181.8 | 133.5 | ${ }^{\text {r }} 134.1$ | ${ }^{p} 134.6$ | ${ }^{\text {e } 133.9 ~}$ |
| Final products........................... ..............do.... | 127.8 | 132.0 | 180.4 | 130.4 | 130.8 | 131.3 | 131.7 | 131.6 | 181.8 | 133.3 | 133.3 | 131.9 | 133.7 | r134.2 | ${ }^{p} 134.6$ | ${ }^{\text {e } 133.6}$ |
| Consumer goods...................... ..............do .... | 118.2 | 120.7 | 118.8 | 119.1 | 119.8 | 119.5 | 120.0 | 120.4 | 120.1 | 121.5 | 121.8 | 120.8 | ${ }^{\text {r }} 122.7$ | ${ }^{\text {r }} 124.0$ | ${ }^{p} 124.3$ | ${ }^{\text {P }} 124.4$ |


| Uniess otherwise stated in footnotes | Units | Annual |  | 1983 |  |  |  |  |  |  |  |  |  |  |  | 1986 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| methodological notes are as shown in Business Statistics: 1984 |  | 1984 | 1985 | Jan. | Feb. | Mar. | Apr. | May | Jur | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |



See footnotes at end of tables.

| Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in Business Statistics: 1984 | Annual |  | 1985 |  |  |  |  |  |  |  |  |  |  |  | 1986 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1984 | 1985 | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |
| GENERAL BUSINESS INDICATORS-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| BUSINESS INVENTORIES <br> Mfg . and trade inventories, book value, end of period (unadj.), total .................... ........mil. \$. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 566,119 | 576,673 | 568,432 | 577,064 | 580,273 | 582,604 | 579,140 | 577,841 | 575,766 | 574,575 | 578,331 | 590,970 | 593,692 | -576,673 | 580,581 |  |
| Mfg. and trade inventories, book value, end of period (seas. adj.), total ............... ........mil. \$.. | 573,434 | 584,005 | 575,802 | 578,940 | 578,768 | 580,201 | 577,781 | 579,665 | 580,116 | 578,182 | 578,918 | 582,173 | 582,763 | '584,005 | 588,067 |  |
| Manufacturing, total ..................... ...........do .... Durable goods industries ......... .......do ... | 285,709 191,109 | 281,884 189,164 | 285,785 192,153 | 286,146 192,030 | 286,171 192,355 | 286,049 192,475 | 284,900 191,546 | 285,678 <br> 192,239 | 285,036 192,163 | 284,688 192,037 | 284,030 191,930 | 282,444 | 281,993 190,284 | r281,884 r189,164 | 280,657 188,559 |  |
| Durable goods industries ............ ...........do ..... Nondurable goods industries .... | 191,109 <br> 94,600 | 189,164 92,720 | $\begin{array}{r}192,153 \\ 93,632 \\ \hline\end{array}$ | 192,030 <br> 94,116 | 192,355 <br> 93,816 | 192,475 | 191,546 <br> 93,354 | 192,239 93,439 | 192,163 92,873 | 192,037 92,651 | 191,930 92,100 | 190,508 <br> 91,936 | 190,284 91,709 | $\begin{array}{r}\text { rer } \\ \\ r 929,720 \\ \hline\end{array}$ | 188,559 92,098 |  |
| Retail trade, total ......................... ..........do ... | 155,517 | 165,714 | 157,770 | 159,163 | 158,732 | 160,184 | 158,867 | 158,508 | 159,239 | 157,994 | 159,921 | 164,198 | 165,655 | ${ }^{r} 165,714$ | 169,160 |  |
| Durable goods stores .................. ...........do ... | 74,582 | 81,818 | 76,393 | 76,838 | 77,401 | 78,312 | 77,001 | 77,344 | 76,894 | 75,823 | 76,770 | 79,990 | 81,735 | ${ }^{\text {r }} 81,818$ | 84,049 |  |
| Nondurable goods stores............ ...........do .... | 80,935 | 83,896 | 81,377 | 82,325 | 81,331 | 81,872 | 81,866 | 81,164 | 82,345 | 82,171 | 83,151 | 84,208 | 83,920 | r83,896 | 85,111 |  |
| Merchant wholesalers, total .......... ...........do.... | 132,208 | 136,407 | 132,247 | 133,631 | 133,865 | 133,968 | 134,014 | 135,479 | 135,841 | 135,500 | 134,967 | 135,531 | 135,115 | ${ }^{1} 136,407$ | 138,250 |  |
| Durable goods establishments.... ...........do.... | 86,436 | 87,226 | 86,423 | 87,589 | 87,084 46781 | 87,451 | 86,966 | 87,357 | 87,375 | 87,180 | 86,699 | 87,124 | 87,269 | $\begin{array}{r}\text { r87,226 } \\ \hline\end{array}$ | 88,703 |  |
| Mfg. and trade inventories in constant (1982) dollars, end of period(seas. adj.),total §...bil. $\$$. |  |  |  |  |  |  |  |  | 48 | 48,20, | 48,268 | 48,407 | 47,846 |  |  |  |
|  |  |  | 631.9 | 635.0 | 634.0 | 635.8 | 634.5 | 635.7 | 636.5 | 635.7 | 636.1 | r638.4 | 638.8 | ${ }^{\text {r }} 639.8$ | 643.1 |  |
| Manufacturing.............................. ..........do ... |  |  | 333.0 | 333.5 | 333.7 | 333.9 | 333.0 | 333.6 | 333.8 | 333.2 | 332.6 | r330.8 | r330.5 | ${ }^{\text {r }} 330.0$ | 328.4 |  |
| Retail trade ................................... ..........do ... |  |  | 155.0 | 156.3 | 155.4 | 156.3 | 155.5 | 155.2 | 155.6 | 154.6 | 155.7 | 159.7 | ${ }^{\text {r }} 161.1$ | ${ }^{\text {r }} 160.9$ | 164.2 |  |
| Merchant wholesalers................... ...........do .... |  |  | 143.9 | 145.2 | 144.9 | 145.6 | 146.1 | 146.9 | 147.1 | 147.9 | 147.8 | 147.9 | 147.2 | ${ }^{1} 148.9$ | 150.4 |  |
| BUSINESS INVENTORY-SALES RATIOS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturing and trade, total........ .........ratio.. | 1.34 | 1.36 | 1.38 | 1.38 | 1.38 | 1.36 | 1.35 | 1.39 | 1.37 | 1.34 | 1.35 | 1.37 | 1.35 | ${ }^{1} 1.34$ | 1.36 |  |
| Manufacturing, total .................... ..........do .... | 1.45 | 1.46 | 1.49 | 1.49 | 1.47 | 1.48 | 1.46 | 1.47 | 1.47 | 1.45 | 1.46 | 1.43 | 1.41 | ${ }^{\text {r }} 1.42$ | 1.41 |  |
| Durable goods industries ............ ...........do ... | 1.85 | 1.85 | 1.88 | 1.89 | 1.88 | 1.88 | 1.86 | 1.87 | 1.88 | 1.82 | 1.85 | 1.79 | 1.78 | ${ }^{1} 1.79$ | 1.78 |  |
| Materials and supplies............ ...........do .... | . 55 | . 53 | . 55 | . 55 | . 54 | . 55 | . 53 | . 53 | . 53 | . 51 | . 52 | . 50 | . 50 | $r .51$ | . 49 |  |
| Work in process...................... ..........do .... | . 85 | . 87 | . 87 | . 87 | . 88 | . 88 | . 87 | . 88 | . 89 | . 87 | . 89 | . 86 | . 85 | . 85 | 85 |  |
| Finished goods ........................ ..........do .... | . 45 | . 45 | . 47 | .46 | . 46 | . 46 | .46 | . 46 | . 45 | .44 | . 44 | . 43 | 43 | . 43 | 43 |  |
| Nondurable goods industries ...... ...........do .... | 1.03 | 1.02 | 1.04 | 1.04 | 1.02 | 1.02 | 1.02 | 1.02 | 1.02 | 1.01 | 1.02 | 1.01 | . 98 | 「. 99 | . 99 |  |
| Materials and supplies............ ...........do | . 41 | . 39 | . 41 | . 41 | . 39 | . 40 | . 39 | . 40 | . 39 | . 39 | . 39 | . 39 | . 38 | r.38 | . 38 |  |
| Work in process...................... ..........do | 16 | 16 | 16 | . 16 | . 16 | . 16 | 16 | . 16 | . 16 | 16 | . 16 | . 16 | 16 | . 16 | 15 |  |
| Finished goods ........................ ...........do .... | . 46 | . 47 | . 47 | . 47 | . 47 | . 47 | .47 | .47 | . 47 | .47 | .47 | .46 | .45 | . 46 | 45 |  |
| Retail trade, total .......................... ..........do ... | 1.87 | 1.39 | 1.42 | 1.42 | 1.42 | 1.39 | 1.38 | 1.39 | 1.39 | 1.35 | 1.34 | 1.43 | 1.44 | 1.41 | 1.44 |  |
| Durable goods stores .................. ..........do .... | 1.83 | 1.82 | 1.88 | 1.87 | 1.90 | 1.82 | 1.80 | 1.84 | 1.82 | 1.71 | 1.65 | 1.91 | 1.94 | 1.86 | 1.90 |  |
| Nondurable goods stores............. ...........do .... | 1.12 | 1.14 | 1.16 | 1.16 | 1.14 | 1.13 | 1.14 | 1.13 | 1.14 | 1.13 | 1.14 | 1.15 | 1.15 | 1.14 | 1.16 |  |
| Merchant wholesalers, total .......... ...........do | 1.11 | 1.17 | 1.15 | 1.17 | 1.17 | 1.14 | 1.13 | 1.22 | 1.19 | 1.16 | 1.17 | 1.19 | 1.16 | 1.15 | 1.18 |  |
| Durable goods establishments .... ...........do .... | 1.60 | 1.65 | 1.64 | 1.72 | 1.65 | 1.65 | 1.60 | 1.73 | 1.70 | 1.63 | 1.65 | 1.65 | 1.63 | 1.60 | 1.65 |  |
| Nondurable goods establishments..........do .... | . 72 | . 76 | . 74 | . 73 | . 76 | . 72 | .73 | . 80 | . 77 | . 76 | .77 | .79 | . 76 | $r .77$ | .79 |  |
| Manufacturing and trade in constant (1982) dollars, total § $\qquad$ |  |  | 1.56 | 1.56 | 1.55 | 1.54 | 1.53 | 1.56 | 1.55 | 1.52 | 1.52 | 1.54 | 1.53 | ${ }^{\text {r }} 1.53$ | 1.54 |  |
| Manufacturing............................................................ |  |  | 1.79 | 1.79 | 1.78 | 1.78 | 1.77 | 1.78 | 1.78 | 1.75 | 1.77 | 1.74 | 1.72 | ${ }^{1} 1.73$ | 1.71 |  |
| Retail trade.................................. ..........do |  |  | 1.44 | 1.43 | 1.43 | 1.41 | 1.40 | 1.41 | 1.40 | 1.37 | 1.34 | 1.45 | 1.46 | 1.43 | 1.47 |  |
| Merchant wholesalers ................... ...........do .... |  |  | 1.30 | 1.31 | 1.30 | 1.27 | 1.26 | 1.35 | 1.32 | 1.29 | 1.30 | 1.32 | 1.30 | r1.30 | 1.32 |  |
| MANUFACTURERS' SALES, INVENTORIES, AND ORDERS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments (not seas. adj.), total......... ........mil. \$.. | 2,274,932 | 2,341,220 | 175,771 | 192,579 | 203,913 | 194,611 | 197,375 | 207,055 | 179,513 | 194,000 | 204,504 | 202,238 | 197,448 | '192,213 | 182,862 |  |
| Durable goods industries, total ...... ...........do .... | 1,182,019 | 1,243,793 | 91,591 | 101,849 | 109,305 | 103,923 | 105,450 | 112,012 | 92,728 | 101,590 | 109,177 | 109,516 | 105,135 | ${ }^{\text {r }} 101,517$ | 95,303 |  |
| Stone, clay, and glass products.. ...........do .... | 54,993 | 57,255 | 4,015 | 4,391 | 4,725 | 4,994 | 4,984 | 5,231 | 4,753 | 5,055 | 5,208 | 5,055 | 4,682 | ${ }^{\text {T } 4,162}$ | 4,323 |  |
| Primary metals......................... ..........do .... | 131,152 | 125,777 | 10,185 | 10,771 | 10,912 | 11,106 | 11,015 | 11,236 | 9,710 | 10,726 | 10,469 | 10,520 | 9,940 | r9,187 | 9,926 |  |
| Blast furnaces, steel mills ....... ..........do .... | 53,836 | 52,519 | 4,281 | 4,483 | 4,579 | 4,647 | 4,603 | 4,749 | 4,030 | 4,432 | 4,375 | 4,314 | 4,081 | r3,945 | 4,176 |  |
| Fabricated metal products ......... ..........do .... | 139,213 | 168,953 | 11,93E | 13,055 | 14,106 | 13,751 | 14,391 | 14,982 | 13,459 | 14,811 | 15,171 | 15,596 | 14,513 | '13,182 | 12,617 |  |
| Machinery, except electrical...... ...........do ... | 210,168 | 212,620 | 14,734 | 17,107 | 19,982 | 17,769 | 18,149 | 19,867 | 15,827 | 16,278 | 18,312 | 17,842 | 17,854 | ${ }^{r} 18,904$ | 15,097 |  |
| Electrical machinery ................. ..........do .... | 182,534 | 185,514 | 13,557 | 15,288 | 16,352 | 14,612 | 14,796 | 16,844 | 13,586 | 15,064 | 16,565 | 16,104 | 16,509 | ${ }^{\text {r } 16,237 ~}$ | 13,690 |  |
| Transportation equipment ......... ............do .... | 288,306 | 313,427 | 24,341 | 26,707 | 27,639 | 26,630 | 26,747 | 27,268 | 21,466 | 24,088 | 27,196 | 28,444 | 26,971 | +25,930 | 26,135 |  |
| Motor vehicles and parts........ ...........do .... | 191,493 | 203,371 | 17,168 | 17,904 | 17,962 | 17,749 | 18,224 | 17,499 | 13,113 | 15,063 | 17,905 | 18,824 | 17,783 4799 |  | 18,206 |  |
| Instruments and related products...........do ... | 53,511 | 56,743 | 4,099 | 4,645 | 4,946 | 4,529 | 4,670 | 5,252 | 4,430 | 4,630 | 4,983 | 4,692 | 4,799 | ${ }^{\text {r } 5,068 ~}$ | 4,402 |  |
| Nondurable goods industries, total............do .... | 1,092,913 | 1,097,427 | 84,180 | 90,730 | 94,608 | 90,688 | 91,925 | 95,043 | 86,785 | 92,410 | 95,327 | 92,722 | 92,313 | ${ }^{\text {r }} 90,696$ | 87,559 |  |
| Food and kindred products ......... ...........do .... | 295,050 | 296,142 | 22,817 | 24,969 | 25,989 | 23,980 | 25,030 | 25,276 | 23,581 | 24,285 | 25,875 | 24,793 | 25,038 | '24,559 | 23,574 |  |
| Tobacco products....................... - ..........do .... | 16,918 | 20,606 | 1,208 | 1,522 | 1,800 | 1,442 | 1,772 | 2,199 | 1,849 | 1,727 | 1,868 | 1,591 | 1,854 | r2,274 | 990 |  |
| Textile mill products.................. ..........do .... | 55,078 | 52,627 | 3,706 | 4,224 | 4,720 | 4,266 | 4,360 | 4,651 | 3,718 | 4,544 | 4,846 | 4,859 | 4,513 | [4,220 | 3,984 |  |
| Paper and allied products.......... ..........do .... | 95,944 | 97,565 | 7,811 | 8,389 | 8,394 | 8,099 | 8,224 | 8,491 | 7,702 | 8,251 | 8,276 | 8,177 | 7,900 | r7,851 | 8,415 |  |
| Chemical and allied products ..... ...........do .... | 211,833 | 214,345 | 17,124 | 17,860 | 19,157 | 18,702 | 18,211 | 19,194 | 16,687 | 17,578 | 18,525 | 17,209 | 16,600 | r17,498 | 17,735 |  |
| Petroleum and coal products..... ...........do.... | 200,588 | 194,030 | 14,699 | 15,285 | 15,923 | 16,397 | 16,342 | 16,812 | 16,029 | 16,463 | 16,048 | 16,091 | 16,981 | ${ }^{r} 16,960$ | 15,857 |  |
| Rubber and plastics products ..... ...........do .... | 52,147 | 48,246 | 3,894 | 4,155 | 4,107 | 4,110 | 4,098 | 4,208 | 3,829 | 3,947 | 4,086 | 4,220 | 4,018 | 「3,574 | 3,746 |  |
| Shipments (seas. adj.), total ............... ...........do .... |  |  | 191,724 | 192,261 | 194,303 | 193,509 | 194,638 | 193,871 | 193,793 | 196,593 | 194,229 | 197,229 | 200,131 | ${ }^{\text {r }} 199,084$ | 199,438 |  |
| By industry group: Durable goods industries, total \#...........do .... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Durable goods industries, total \#...........do .... Stone, clay, and glass products........do |  |  | 101,966 4,742 | 101,724 4,718 | 102,116 4,670 | 102,068 4,933 | 102,718 4,822 | 102,657 4,753 | 102,478 4,808 | 105,311 4,747 | 103,656 4,766 | 106,479 4,765 | 107,007 4,771 | 105,777 $r 4,773$ | $\begin{array}{r}106,102 \\ 5,107 \\ \hline\end{array}$ |  |
| Primary metals....................................do .... |  |  | 10,500 | 10,411 | 10,034 | 10,586 | 10,579 | 10,481 | 10,666 | 10,932 | 10,389 | 10,523 | 10,513 | ${ }^{r} 10,263$ | 10,235 |  |
| Blast furnaces, steel mills ... ...........do .... |  |  | 4,377 | 4,282 | 4,181 | 4,413 | 4,478 | 4,377 | 4,419 | 4,550 | 4,464 | 4,384 | 4,319 | ${ }^{\text {r }}$, 2,326 | 4,270 |  |
| Fabricated metal products ...... ...........do ... |  |  | 13,478 | 13,204 | 13,470 | 13,548 | 13,975 | 13,854 | 14,404 | 14,546 | 14,391 | 14,932 | 14,878 | ${ }^{1} 14,232$ | 14,282 |  |
| Machinery, except electrical... ...........do |  |  | 16,788 | 17,049 | 18,367 | 18,117 | 18,067 | 17,979 | 17,549 | 17,566 | 17,229 | 17,967 | 18,161 | ${ }^{1} 17,622$ | 17,074 |  |
| Electrical machinery .............. ..........do |  |  | 14,782 | 15,220 | 15,544 | 14,589 | 14,801 | 15,669 | 15,012 | 15,539 | 15,601 | 15,840 | 16,528 | ${ }^{1} 16,338$ | 14,925 |  |
| Transportation equipment...... ...........do |  |  | 26,795 | 26,331 | 25,120 | 25,317 | 25,175 | 24,335 | 24,985 | 26,879 | 26,176 | 27,421 | 27,283 | r27,931 | 28,839 |  |
| Motor vehicles and parts..... ...........do |  |  | 18,359 | 17,497 | 16,187 | 16,475 | 16,673 | 15,291 | 15,836. | 17,141 | 17,286 | 17,640 | 18,120 | r17,428 | 19,475 |  |
| Instruments and related products............................................ |  |  | 4,542 | 4,784 | 4,692 | 4,699 | 4,747 | 4,896 | 4,829 | 4,70S | 4,606 | 4,572 | 4,789 | ${ }^{\text {r }}$, 908 | 4,862 |  |
| Nondurable goods industries, total \#.....do ... |  |  | 89,758 | 90,537 | 92,187 | 91,441 | 91,920 | 91,214 | 91,315 | 91,282 | 90,573 | 90,750 | 93,124 | r93,307 | 93,336 |  |
| Food and kindred products ..... ...........do .... |  |  | 24,825 | 24,893 | 25,045 | 24,603 | 25,101 | 24,139 | 24,895 | 24,286 | 24,296 | 24,160 | 25,241 | r24,732 | 25,696 |  |
| Tobacco products .................... ...........do .... |  |  | 1,329 | 1,684 | 1,874 | 1,468 | 1,836 | 2,006 | 1,465 | 1,634 | 1,684 | 1,567 | 1,841 | '2,117 | 1,089 |  |
| Textile mill products .............. ...........do ... |  |  | 4,254 | 4,231 | 4,306 | 4,299 | 4,287 | 4,248 | 4,351 | 4,355 | 4,490 | 4,659 | 4,643 | 4,494 | 4,578 |  |
| Paper and allied products ...... ...........do ... |  |  | 8,069 | 8,140 | 8,047 | 8,029 | 8,190 | 8,131 | 8,135 | 8,090 | 8,111 | 8,097 | 8,194 | r8,390 | 8,680 |  |
| Chemicals and allied products.............do... |  |  | 18,001 | 17,630 | 17,583 | 17,955 | 17,456 | 17,982 | 18,184 | 18,110 | 17,821 | 17,963 | 17,604 | ${ }^{1} 17,994$ | 18,649 |  |
| Petroleum and coal products.. ...........do .... |  |  | 14,869 | 15,554 | 16,520 | 16,816 | 16,418 | 16,308 | 15,975 | 16,281 | 15,664 | 15,949 | 16,961 | ${ }^{1} 16,728$ | 16,016 |  |
| Rubber and plastics products . ...........do .... |  |  | 4,227 | 4,185 | 4,102 | 4,049 | 4,103 | 3,903 | 3,977 | 3,826 | 3,831 | 3,959 | 4,131 | ${ }^{r} 4,020$ | 4,066 |  |

[^25]| Uniess otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in Business Statistics: 1984 | Unit | Annual |  | 1985 |  |  |  |  |  |  |  |  |  |  |  | 1986 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1984 | 1985 | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | . | Dee. | Jan. | Feb. |


 AND ORDERS-Continued
Unfilled orders, end of period (unadjusted), Unfiled orders, end of period (unadjusted),
total...................................................................
Durable goods industries, total ...... ........ Durable goods industries, total ...... ................do
Nondurable goods industries with
unfilled orders $\ddagger$................................do Unfilled orders, end of period (seasonally
adjusted) total ......................................il. \$. By industry group:
Durable goods industries, total.................... Durable goods industries, total
Primary metals......................
Blast furnaces, steel mills.. Blast furnaces, steel mills ...
Nonferrous and other priNonferrous and of...............
mary metals......... Fabricated metal products......
Machinery, except electrical... Machinery, except electrical...
Electrical machinery .............
Transportation equipment..... Transportation equipment.......
Aircraft, missiles, and Aircratt, missiles, and..................................
parts Nondurable goods industries with
unfilled orders $\ddagger \ldots . . . . . . . . . . . . . . . ~$ By market category:
Home goods and ap Home goods and apparel ............. ................................. Consumer staples ......................
 Construction materials, supplies, and intermediate products....... Other materials, supplies, and
intermediate products. Supplementary series:
Household durables.... Capital goods industries. Nondefense ... Defense ............................................................................. BUSINESS INCORPORATIONS @
New incorporations (50 States and Dist. Col.): Snadjusted .................................. ............................. INDUSTRIAL AND COMMERCIAL Failures, total ..................................... .......................
 Retail trade. Wholesale trade.....................................................................
Liabilities (current), total......... Commercial service................................................ Manufacturing and mining .................................... Retail trade.
Failure annual rate (seasonally adjuste....................................
Failure annual rate (seasonally adjusted)
No. per 10,000 concerns

| Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in Business Statistics: 1984 | Units | Annual |  | 1985 |  |  |  |  |  |  |  |  |  |  |  | 1986 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1984 | 1985 | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

GENERAL BUSINESS INDICATORS-Continued

| COMMODITY PRICES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PRICES RECEIVED AND PAID BY FARMERS ${ }^{\text {t }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Prices received, all farm products......1910-14 $=100 .$. | 650 | 587 | 620 | 616 | 614 | 601 | 594 | 587 | 578 | 557 | 551 | 561 | 581 | 585 | 567 | 552 |
| Crops \#........................................ .............do .... | 600 | 523 | 547 | 538 | 5531 | 547 | 544 | 534 | 530 | 499 | 486 | 482 | 500 | 512 | ${ }^{\text {r }} 489$ | 472 |
| Commercial vegetables............... ..............do ... | 673 | 647 | 647 | 693 | 780 | 621 | 565 | 506 | 642 | 616 | 571 | 564 | 671. | 885 | ${ }^{6} 685$ | 565 |
| Cotton ....................................... .............do ... | 554 | 472 | 441 | 418 | 474 | 481 | 485 | 509 | 511 | 473 | 465 | 479 | 473 | 450 | ${ }^{\text {r }} 447$ | 459 |
| Feed grains and hay ................... .............do .... | 459 | 386 | 409 | 406 | 411 | 417 | 420 | 410 | 395 | 373 | 350 | 333 | 344 | 358 | ${ }^{\text {r }} 361$ | 354 |
| Food grains................................ .............do ... | 394 | 365 | 385 | 383 | 385 | 390 | 376 | 354 | 337 | 334 | 345 | 354 | 368 | 370 | ${ }^{\text {r }} 365$ | 352 |
| Fruit.......................................... .............do ... | 751 | 694 | 726 | 666 | 657 | 671 | 703 | 711 | 713 | 696 | 689 | 710 | 726 | 660 | ${ }^{\text {r } 591}$ | 568 |
| Tobacco...................................... ..............do.... | 1,484 | 1,516 | 1,574 | 1,540 | 1,549 | 1,580 | 1,529 | 1,529 | 1,529 | 1,436 | 1,529 | 1,526 | 1,499 | 1,423 | ${ }^{\text {r }} 1,423$ | 1,411 |
| Livestock and products \# .............. .............do.... | 701 | 654 | 696 | 697 | 677 | 656 | 645 | 643 | 627 | 617 | 618 | 643 | 665 | 661 | ${ }^{6} 649$ | 636 |
| Dairy products ........................... .............do.... | 823 | 779 | 856 | 8381 | 813 | 789 | 764 | 740 | 740 | 740 | 752 | 771 | 771 | 771 | ${ }^{7} 764$ | 759 |
| Meat animals ............................. .............do .... | 854 | 802 | 856 | 871 | 837. | 815 | 806 | 801 | 770 | 748 | 730 | 777 | 806 | 802 | ${ }^{7} 794$ | 779 |
| Poultry and eggs ....................... ..............do .... | 307 | 271 | 266 | 258 | 265 | 251 | 245 | 261 | 261 | 267 | 290 | 281 | 304 | 298 | 278 | 265 |
| Prices paid: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production items .......................... ..............do.... | 897 | 873 | 890 | 889 | 885 | 884 | 882 | 876 | 868 | 865 | 857 | 856 | 862 | 860 | 866 | 862 |
| All commodities and services, interest, taxes, and wage rates (parity index) $\ldots . . . .1910-14=100$. | 1,130 | 1,121 | 1,127 | 1,127 | 1,125 | 1,128 | 1,127 | 1,125 | 1,119 | 1,117 | 1,113 | 1,112 | 1,116 | 1,116 | 1,121 | 1,119 |
| Parity ratio § ................................... ..............do .... | 58 | 52 | 55 | 55 | 55 | 53 | 53 | 52 | 52 | 50 | 50 | 50 | 52 | 52 | 51 | 49 |
| CONSUMER PRICES <br> (U.S. Department of Labor Indexes) <br> Not Seasonally Adjusted |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ALL ITEMS, WAGE EARNERS AND |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CLERICAL WORKERS, REVISED <br> (CPI-W) $\qquad$ | 307.6 | 318.5 | 312.6 | 313.9 | 315.3 | 316.7 | 317.8 | 318.7 | 319.1 | 319.6 | 320.5 | 321.3 | 322.6 | 323.4 | 324.3 | 323.2 |
| ALL ITEMS, ALL URBAN CONSUMERS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (CPI-U)........................................ ... $1967=100 .$. | 311.1 | 322.2 | 316.1 | 317.4 | 318.8 | 320.1 | 321.3 | 322.3 | 322.8 | 323.5 | 324.5 | 325.5 | 326.6 | 327.4 | 328.4 | 327.5 |
| Special group indexes: |  |  |  |  | 301.5 | 302.8 |  |  |  |  |  |  |  | 307.9 |  |  |
| All items less shelter............................................................... | 311.3 | 308.9 323.3 | 398.9 | 317.4 | 319.1 | 320.8 | 322.4 | ${ }^{323.6}$ | 324.2 | 325.0 | 326.2 | 327.4 | 328.5 | 307.9 328.9 | 329.5 | 307.4 328.5 |
| All items less medical care ........ .............do .... | 307.3 | 317.7 | 311.9 | 313.1 | 314.5 | 315.8 | 317.0 | 317.9 | 318.4 | 318.9 | 319.9 | 320.8 | 321.9 | 322.6 | 323.4 | 322.2 |

[^26]| Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in Business Statistics: 1984 | Units | Annual |  | 1985 |  |  |  |  |  |  |  |  |  |  |  | 1986 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1984 | 1985 | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |


| COMMODITY PRICES-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CONSUMER PRICES-Continued (U.S. Department of Labor Indexes)-Continued Not Seasonally Adjusted | 280.7 | 286.7 | 282.7 | 284.0 | 285.3 | 286.8 | 287.0 | 286.9 | 286.5 |  |  | 287.9 | 289.2 | 289.9 | 290.1 | $\begin{aligned} & 287.4 \\ & 294.3 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Commodities............................. ...1967 $=100 .$. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nondurables .......................... ..............do .... | 286.6 | 293.2 | 288.0 | 289.2 | 291.0 | 292.7 | 293.3 | 293.7 | 293.5 | $293.7$ | $294.6$ | 295.1 | 296.4 | 297.4 | 297.7 |  |
| Nondurables less food.......... .............do .... | 270.8 | 277.2 | 269.7 | 270.2 | 273.2 | 276.5 | 278.0 | 278.4 | 277.9 | 278.1 | 279.6 | 280.7 | 282.0 | 282.0 | 280.4 | 274.5 |
| Durables............................... ..............do .... | 266.5 | 270.7 | 270.2 | 271.4 | 271.9 | 272.6 | 271.6 | 270.4 | 269.3 | 268.6 | 268.7 | 270.2 | 271.5 | 271.4 | 271.4 | 270.5 |
| Commodities less food ................ ..............do .... | 267.0 | 272.5 | 267.8 | 268.6 | 270.6 | 272.8 | 273.4 | 273.1 | 272.4 | 272.3 | 273.1 | 274.4 | 275.7 | 275.7 | 274.7 | 270.9 |
| Services .................................... .............do.... | 363.0 | 381.5 | 372.1 | 373.5 | 375.0 | 376.2 | 378.9 | 381.3 | 383.3 | 384.9 | 386.5 | 387.7 | 388.7 | 389.5 | 391.7 | 393.3 |
| Food \# ........................................ .............do .... | 302.9 | 309.8 | 307.3 | 309.5 | 309.7 | 309.6 | 308.9 | 309.3 | 309.5 | 309.7 | 309.9 | 309.8 | 311.0 | 313.2 | 315.6 | 315.3 |
| Food at home ............................. .............do .... | 292.6 | 296.8 | 296.1 | 298.6 | 298.4 | 297.7 | 296.2 | 296.0 | 296.2 | 295.9 | 295.6 | 295.3 | 296.6 | 299.3 | 302.5 | 301.5 |
| Housing ........................................ .............do .... | 336.5 | 349.9 | 342.0 | 343.6 | 344.7 | 345.9 | 348.5 | 350.4 | 351.6 | 352.9 | 358.8 | 354.4 | 355.0 | 355.8 | 356.8 | 356.5 |
| Shelter \#................................. ..............do.... | 361.7 | 382.0 | 371.2 | 373.3 | 374.3 | 375.9 | 379.5 | 381.0 | 383.2 | 385.9 | 386.9 | 389.1 | 391.3 | 392.3 | 393.8 | 394.8 |
| Rent, residential ...................... ....................... | 249.3 | 264.6 | 257.1 | 258.4 | 259.2 | 260.4 | 262.6 | 263.6 | 265.0 | 266.6 | 267.7 | 269.9 | 271.7 | 272.4 | 273.4 | 273.7 |
| Homeowners' cost..................Dec. $1982=100 .$. | 107.3 | 113.1 | 110.0 | 110.7 | 110.8 | 111.3 | 112.4 | 112.8 | 113.5 | 114.3 | 114.6 | 115.1 | 115.8 | 116.3 | 116.7 | 117.0 390.0 |
| Fuel and utilities \# ........................ $1967=100$.. Fuel oil, coal, and bottled | 387.3 | 393.6 | 387.2 | 386.5 | 388.2 | 388.7 | 393.0 | 399.4 | 399.9 | 398.9 | 400.5 | 395.6 | 392.1 | 398.3 | 394.6 | 390.0 |
| gas..................................... ..............do ... | 641.8 | 619.5 | 621.6 | 623.4 | 620.8 | 623.5 | 620.8 | 612.0 | 601.9 | 594.6 | 601.7 | 615.3 | 641.6 | 657.3 | 650.3 | 591.2 |
| Gas (piped) and electricity....... ..............do .... | 445.2 | 452.7 | 444.1 | 443.3 | 445.5 | 445.9 | 454.7 | 465.6 | 467.1 | 465.1 | 466.5 | 453.9 | 440.5 | 439.9 | 442.6 | 444.5 |
| Household furnishings and operation $\qquad$ do | 242.5 | 247.2 | 244.2 | 246.2 | 246.9 | 247.9 | 247.6 | 247.1 | 246.5 | 247.0 | 247.1 | 248.4 | 248.9 | 248.8 | 248.8 | 249.0 |
| Apparel and upkeep...................... .............do.... | 200.2 | 206.0 | 199.8 | 201.8 | 205.3 | 205.9 | 205.3 | ${ }^{204.6}$ | 202.8 | 205.3 | 209.6 | 211.1 | 211.2 | 209.0 | 205.0 | 204.1 |
| Transportation............................... .............do .... | 311.7 | 319.9 | 314.7 | 314.3 | 316.7 | 320.0 | 321.4 | 321.8 | 321.8 | 320.7 . | 319.7 | 320.9 | 323.2 | 324.0 | 323.9 | 319.2 |
| Private...................................... ..............do... | 306.6 | 314.2 | 309.1 | 308.7 | 311.0 | 314.6 | 316.0 | 316.3 | 316.1 | 314.9 | 313.6 | 314.7 | 317.0 | 317.8 | 317.3 | 312.2 |
| New cars ................................ .............do .... | 208.5 | 215.2 | 213.1 | 213.9 | 214.1 | 214.1 | 214.5 | 214.7 | 214.7 | 214.6 | 214.5 | 216.2 | 218.4 | 219.4 | 219.9 | 220.4 |
| Used cars............................... ..............do ... | 375.7 | 379.7 | 382.8 | 384.6 | 386.1 | 386.4 | 384.2 | 380.3 | 376.7 | 374.0 | 374.3 | 375.3 | 376.4 | 375.6 | 374.1 | 370.7 |
| Public........................................ ..............do... | 385.2 | 402.8 | 394.5 | 394.4 | 397.3 | 398.0 | 398.4 | 399.3 | 402.4 | 403.7 | 408.0 | 411.5 | 412.8 | 412.9 | 419.6 | 422.2 |
| Medical care................................. ...............do .... | 379.5 | 403.1 | 391.1 | 393.8 | 396.5 | 398.0 | 399.5 | 401.7 | 404.0 | 406.6 | 408.3 | 410.5 | 413.0 | 414.7 | 418.2 | 422.3 |
| Seasonally Adjusted * |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| All items, percent change from previous month |  |  | . 2 | 3 | . 5 | . 3 | 2 | 2 | . 2 | . 2 | . 2 | . 4 | . 6 | 4 | . 3 | . 4 |
| Commodities.................................................................. |  |  | 283.5 | 284.0 | 285.3 | 286.2 | 285.9 | 286.1 | 286.0 | 286.2 | 286.7 | 287.5 | 289.0 | 290.2 | 291.1 | 287.6 |
| Commodities less food........................................do. |  |  | 269.2 | 269.8 | 271.5 | 272.8 | 272.5 | 272.5 | 272.2 | 272.3 | 272.5 | 273.5 | 274.8 | 275.5 | 276.0 | 271.9 |
| Food ................................................ .............do ... |  |  | 307.7 | 308.2 | 308.6 | 308.7 | 308.4 | 309.1 | 309.2 | 309.6 | 310.7 | 311.1 | 313.2 | 315.2 | 315.9 | 313.8 |
| Food at home ............................... .............do .... |  |  | 296.4 | 296.6 | 296.7 | 296.3 | 295.4 | 295.6 | 295.6 | 295.6 | 296.4 | 296.9 | 299.4 | 301.8 | 302.6 | 299.5 |
| Apparel and upkeep........................ .............do ... |  |  | 202.3 | 204.2 | 205.1 | 205.4 | 205.3 | 205.9 | 205.6 | 205.9 | 206.8 | 207.7 | 208.4 | 208.3 | 207.7 | 206.6 |
| Transportation................................. .............do ... |  |  | 316.2 | 316.0 | 319.0 | 320.9 | 320.2 | 320.2 | 320.3 | 319.8 | 319.3 | 320.5 | 322.6 | 323.9 | 325.5 | 320.9 |
| Private......................................... .............do... |  |  | 310.7 | 310.6 | 313.5 | 315.5 | 314.8 | 314.7 | 314.6 | 314.0 | 313.2 | 314.3 | 316.5 | 317.7 | 319.1 | 314.0 |
| New cars ................................... .......................... |  |  | 211.9 | 213.0 | 213.7 | 214.1 | 214.5 | 215.0 | 215.2 | 215.7 | 216.2 | 217.0 | 217.7 | 218.4 | 218.6 | 219.5 |
| Services ........................................... .............do ... |  |  | 372.6 | 374.2 | 376.0 | 377.5 | 379.6 | 381.3 | 383.0 | 384.4 | 385.1 | 386.7 | 389.0 | 390.3 | 391.9 | 393.7 |
|  <br> (U.S. Department of Labor Indexes) <br> Not Seasonally Adjusted |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| All commodities............................... ...1967 $=100 .$. | 310.3 | 308.8 | 309.5 | 309.1 | 308.6 | 309.3 | 309.8 | 309.2 | 309.0 | 307.3 | ${ }^{\text {c }} 305.5$ | r307.9 | 309.7 | 310.2 | 309.0 | 304.7 |
| By stage of processing: <br> Crude materials for further |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Crude processing ............................... $\qquad$ $\qquad$ .do .... | 330.8 | 306.2 | 318.9 | 318.1 | 312.3 | 311.0 | 309.1 | 305.6 | 303.8 | 295.3 | ${ }^{\text {c } 291.8 ~}$ | 「297.8 | 305.6 | 304.7 | 301.3 | 290.5 |
| Intermediate materials, supplies, etc | 320.0 | 318.7 | 319.5 | 318.7 | 318.6 | 319.3 | 319.9 | 319.3 | 318.6 | 317.9 | 317.7 | r317.6 | 318.1 | 318.8 | 317.2 | 313.5 |
| Finished goods \# ............................ ............................ | 291.1 | 293.8 | 292.1 | 292.6 | 292.1 | 293.1 | 294.1 | 294.0 | 294.8 | 293.5 | -290.0 | '294.7 | 296.7 | 297.2 | 296.2 | 292.3 |
| Finished consumer goods......... ....................... | 290.3 | 291.9 | 290.6 | 290.7 | 290.1 | 291.2 | 292.4 | 292.2 | 293.1 | 291.4 | ${ }^{\text {c288.2 }}$ | ${ }^{2} 292.3$ | 294.7 | 295.4 | 294.1 | 288.9 |
| Capital equipment.................. .............do .... | 294.0 | 300.5 | 297.4 | 299.2 | 299.3 | 299.9 | 300.3 | 300.5 | 300.8 | 301.0 | 296.3 | r303.5 | 303.8 | 303.5 | 304.0 | 304.2 |
| By durability of product: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Durable goods ............................ ..............do .... | 293.6 | 297.3 | 295.6 | 296.4 | 296.3 | 297.1 | 297.6 | 297.8 | 297.8 | 297.8 | ${ }^{\text {c } 2955.2 ~}$ | 298.8 | 298.7 | 298.5 | 298.2 | 298.3 |
| Nondurable goods...................... .............do.... | 323.3 | 317.3 | 320.1 | 319.0 | 317.7 | 318.4 | 318.9 | 317.5 | 317.3 | 314.1 | ${ }^{\text {c } 313.01}$ | ${ }^{2} 314.3$ | 317.9 | 318.7 | 316.9 | 309.0 |
| Total manufactures.................... ..............do .... | 302.9 | 304.3 | 303.7 | 303.4 | 303.3 | 304.2 | 305.2 | 304.8 | 304.6 | 303.8 | ${ }^{\text {c } 302.2}$ | ${ }^{\text {r }} 304.4$ | 305.4 | 305.7 | 304.7 | 301.0 |
| Durable manufactures ............ ..............do .... | 293.9 | 298.1 | 296.2 | 297.0 | 296.9 | 297.6 | 298.4 | 298.7 | 298.7 | 298.6 | ${ }^{\text {c } 296.0}$ | 299.7 | 299.6 | 299.5 | 299.1 | 299.2 |
| Nondurable manufactures....... ..............do .... | 312.3 | 310.5 | 311.4 | 309.9 | 309.9 | 310.8 | 312.1 | 311.0 | 310.6 | 309.0 | 308.4 | г309.2 | 311.3 | 312.0 | 310.3 | 302.7 |
| Farm products, processed foods and |  |  |  | 258.0 | 254.6 | 253.1 | 2502 | 2491 | 249.4 | 2440 | c2409 | r245, | 251.0 | 2521 | 250.9 | 2479 |
| Farm products................................. ..................do..... | 255.8 | 230.4 | 243.2 | 245.3 | 238.8 | 236.8 | 230.4 | 229.4 | 229.3 | 218.0 | ${ }^{2} 212.8$ | г219.9 | 230.1 | 231.6 | 226.2 | 220.6 |
| Foods and feeds, processed............ ............................... | 265.0 | 260.5 | 264.4 | 263.9 | 262.3 | 260.9 | 260.0 | 258.8 | 259.4 | 257.3 | 255.3 | ${ }^{\text {r } 257.8 ~}$ | 261.5 | 262.3 | 263.5 | 261.9 |
| Industrial commodities .................. ..............do .... | 322.6 | 323.9 | 322.9 | 322.2 | 322.5 | 323.8 | 325.3 | 324.8 | 324.4 | 323.7 | ${ }^{\text {c }} 322.3$ | r324.2 | 325.0 | 325.2 | 324.0 | 319.4 |
| Chemicals and allied products.... ................do .... Fuels and related prod., and | 300.8 | 303.0 | 301.6 | 302.2 | 302.6 | 303.3 | 303.2 | 303.7 | 304.6 | 304.6 | 304.7 | r303.0 | 302.6 | 301.5 | 304.9 | 304.8 |
| Fuels and reme.....................................do .... | 656.8 | 634.2 | 636.8 | 625.3 | 625.3 | 633.9 | 647.3 | 640.6 | 635.4 | 627.6 | 628.6 | r628.0 | 636.8 | 640.9 | 622.0 | 571.5 |
| Furniture and household durables.............do.... | 218.7 | 221.7 | 220.3 | 220.8 | 221.1 | 221.7 | 221.7 | 221.6 | 222.0 | 222.0 | 221.9 | ${ }^{2} 221.8$ | 222.2 | 22.4 | 222.1 | 222.4 |
| Hides, skins, and leather products...............do.... | 286.3 | 286.2 | 283.7 | 283.7 | 282.4 | 284.7 | 284.2 | 285.5 | 284.6 | 286.3 | 287.2 | ${ }^{+} 288.6$ | 290.4 | 29.6 | 293.9 | 294.1 |
| Lumber and wood products........ ..............do.... | 307.4 | 303.6 | 304.4 | 303.4 | 303.1 | 301.5 | 306.8 | 313.1 | 310.1 | 305.5 | 300.5 | +299.4 | 297.1 | 297.9 | 298.7 | 297.2 |
| Machinery and equipment......... .............do .... | 293.1 | 298.9 | 297.0 | 297.6 | 297.8 | 298.1 | 298.4 | 298.9 | 299.2 | 299.6 | ${ }^{\text {c } 299.8}$ | ${ }^{\text {r299.9 }}$ | 300.1 | 300.2 | 300.9 | 301.6 |
| Metals and metal products ......... .............do .... | 316.1 | 314.9 | 315.0 | 315.6 | 315.4 | 316.8 | 316.4 | 314.9 | 314.5 | 314.7 | 314.4 | '314.2 | 313.5 | 313.5 | 311.3 | 311.0 |
| Nonmetallic mineral products.... ..............do .... | 337.3 | 347.8 | 341.7 | 342.6 | 343.9 | 345.5 | 348.1 | 349.3 | 349.7 | 350.3 | 349.9 | r350.5 | 350.8 | 351.2 | 352.3 | 352.3 |
| Pulp, paper, and allied products................do.... | 318.5 | 327.3 | 327.1 | 327.6 | 327.7 | 327.6 | 327.3 | 327.1 | 326.8 | 326.9 | 326.6 | r327.2 | 327.6 | 327.5 | 330.7 | 330.9 |
| Rubber and plastics products ..... .............do.... | 246.8 | 245.8 | 246.7 | 246.4 | 246.5 | 246.6 | 246.4 | 246.2 | 245.8 | 244.8 | 245.1 | ${ }^{\text {r245.2 }}$ | 245.2 | 244.8 | 246.8 | 247.4 |
| Textile products and apparel...... .............do.... | 210.0 | 210.4 | 210.3 | 210.6 | 210.5 | 210.7 | 210.5 | 210.2 | 210.2 | 210.4 | 210.3 | ${ }^{2} 210.1$ | 210.2 | 210.7 | 210.6 | 210.8 |
| Transportation equip. \#...........Dec. $1968=100 .$. | 262.6 | 269.5 | 266.8 | 268.1 | 267.7 | 268.2 | 269.1 | 269.3 | 269.9 | 270.0 | 259.9 | ${ }^{2} 275.2$ | 275.3 | 274.1 | 273.7 | 273.5 |
| Motor vehicles and equip ........ .... $1967=100$.. Seasonally Adjusted $\dagger$ | 261.5 | 267.3 | 265.2 | 266.7 | 266.2 | 266.2 | 267.3 | 267.5 | 267.7 | 267.7 | 254.8 | r273.3 | 273.3 | 272.0 | 270.7 | 270.4 |
| Finished goods, percent change from previous month |  |  | -. 1 | . 0 | . 0 | . 5 | 2 | -. 2 | . 2 | -. 3 | ${ }^{\text {c }}$-. 5 | $r .9$ | ${ }^{\text {r }} .8$ | . 5 | -. 7 | $-1.6$ |
| By stage of processing: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Crude materials for further proc- $\text { essing ......................................... ... } 1967=100 .$ |  |  | 320.8 | 315.2 | 311.0 | 307.3 | 305.6 | 303.8 | 303.0 | 296.1 | ${ }^{\text {c } 293.1 .}$ | r302.2 | 308.9 | 307.4 | 303.2 | 288.1 |
| Intermediate materials, supplies, etc.............do... |  |  | 320.4 | 319.0 | 318.6 | 319.3 | 320.0 | 318.5 | 317.8 | 317.4 | 317.2 | ${ }^{\text {r }} 317.5$ | 318.6 | 319.7 | 318.3 | 313.8 |
| Finished goods \# .......................... .............do.... |  |  | 291.9 | 291.9 | 292.0 | 293.5 | 294.2 | 293.6 | 294.3 | 293.4 | ${ }^{2} 291.8$ | r294.4 | 296.7 | 298.3 | 296.3 | 291.7 |
| Finished consumer goods........... .............do .... |  |  | 290.5 | 290.0 | 289.9 | 291.9 | 292.6 | 291.6 | 292.5 | 291.2 | ${ }^{2} 289.6$ | r292.1 | 294.8 | 296.7 | 294.3 | 288.3 |
| Foods.................................... .............do.... |  |  | 273.7 | 273.6 | 272.4 | 270.8 | 268.6 | 268.4 | 270.9 | 269.0 | 266.4 | '270.8 | 273.9 | 275.9 | 274.8 | 270.5 |
| Finished goods, exc. foods........ .............do.... |  |  | 294.1 | 293.4 | 294.0 | 297.5 | 299.7 | 298.4 | 298.4 | 297.5 | ${ }^{\text {c } 296.3}$ | ${ }^{2} 298.0$ | 300.4 | 302.3 | 299.2 | 292.4 |
| Durable.............................. .............do ... |  |  | 239.0 | 239.9 | 240.4 | 240.9 | 241.4 | 242.1 | 242.1 | 242.3 | ${ }^{2} 239.8$ | 243.0 | 243.8 | 243.7 | 242.4 | 242.6 |
| Nondurable ......................... .............do .... |  |  | 335.6 | 333.4 | 334.1 | 340.1 | 343.8 | 340.7 | 340.7 | 339.0 | 338.9 | ${ }^{\text {r }} 339.3$ | 343.0 | 346.5 | 342.0 | 330.0 |
| Capital equipment....................... ..............do.... |  |  | 296.8 | 298.6 | 299.3 | 299.6 | 300.0 | 300.4 | 300.7 | 301.3 | ${ }^{\text {c } 299.7 ~}$ | r302.7 | 303.4 | 303.6 | 308.3 | 303.5 |
| PURCHASING POWER OF THE DOLLAR |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| As measured by: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Producer prices.................................. $1967=\$ 1.00$. | . 343 | . 340 | . 342 | . 342 | .342 | . 341 | . 340 | . 340 | .339 | . 341 | . 345 | . 339 | . 337 | . 336 | .338 | . 342 |
| Consumer prices............................. ..............do ... | . 321 | . 310 | .316 | . 315 | . 314 | . 312 | . 311 | . 310 | . 310 | . 309 | . 308 | . 307 | . 306 | . 305 | . 305 | . 305 |

See footnotes at end of tables.

| Unless otherwise stated | Units | Annual |  | 1985 |  |  |  |  |  |  |  |  |  |  |  | 1986 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| methodological notes are as shown in BusINESS STATISTICS: 1984 |  | 1984 | 1985 | Jan. | Fe | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |


| 312,988 | 342,826 |
| :---: | :---: |
| 257,801 | 280,468 |
| 145,059 | 148,239 |
| 114,620 | 113,418 |
| 74,147 | 88,223 |
| 13,745 | 15,765 |
| 48,107 | 60,056 |
| 7,174 | 7,294 |
| 55,187 | 62,359 |
| 17,883 | 20,179 |
| 1,636 | 1,528 |
| '1,829 | 1,963 |
| 2,839 | 3,164 |
| 16,294 | 19,949 |
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|  | ......... |
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| $\ldots$ | ............. |
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| ........ | ......... |
| , | . |
|  |  |
| $\left\|\begin{array}{r} { }_{2}^{2} 21,480 \\ r 150 \\ r_{19,068} \end{array}\right\|$ | 227,650161 |
|  |  |
|  |  |
|  |  |
| r162,412 | 173,426 |
| $\begin{array}{r} 774,259 \\ r 101,389 \\ r \end{array}$ | 80,750 |
|  | 106,771 |
| ${ }^{\text {r } 35,833}$ | 40,129 |
| 193,603 | 206,622 |
| $1,755.8$$1,749.5$$1,084.2$ |  |
|  |  |
|  | 1,741.8 |
|  | 1,072.4 |
| 1,084.2 |  |
| 1,682 <br> 922 |  |
|  |  |
|  | 1,741 |
|  | 961 |
| 295.6 | 283.5 |
| 163.7 |  |
|  | 168.3 |
|  |  |
| ${ }^{-\ldots . . . . . . . . . . . . . . ~}$ | ............. |
|  | ............. |
|  |  |
| $\begin{aligned} & 166.8 \\ & 166.2 \\ & 165.1 \end{aligned}$ |  |
|  |  |
|  | 169.5 |
|  | 169.1 169.8 |
| 165.1 | 169.8 |
| $\begin{aligned} & 357.8 \\ & 3862 \end{aligned}$ | 358.2 |
|  | 389.0 |
| 155.0 | 172.1 |

## CONSTRUCTION AND REAL ESTATE


 ew housing units started:

Seasonally adjusted at annual rates: $\rangle$ otal privately owned..

New private housing units authorized by building onthly data are seas. adj. at annual rates: One family structures............................................... Manufacturers' shipments of mobile homes: easonally adjusted at annual CONSTRUCTION COST INDEXES
Dept. of Commerce composite ............ .... $1977=100$ American Appraisal Co., The: Atlanta....
New York St. Louis..
Average, 20 cities
Apartments, hotels, office Commercial and factory buildings........................................................ gineering News-Record:
ederal Highway Adm.-Highway construction Composite (avg. for year or qtr.) $\ldots . . . . .1977=100$

See footnotes at end of tables.

| Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in Business Statistics: 1984 | Annual |  | 1985 |  |  |  |  |  |  |  |  |  |  |  | 1986 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1984 | 1985 | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |
| CONSTRUCTION AND REAL ESTATE-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| REAL ESTATE $\diamond$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mortgage applications for new home construction: <br> FHA applications................................thous. units. Seasonally adjusted annual rates................do.. | 115.6 | 180.8 | 11.1 145 | 11.5 156 | 12.9 | 15.8 169 | 15.2 162 | $\begin{array}{r}16.6 \\ 207 \\ \hline\end{array}$ | 17.6 201 | $\begin{array}{r}17.1 \\ 186 \\ \hline\end{array}$ | 16.3 190 16 | 17.1 208 1 | 14.8 219 | 14.8 212 | 24.1 329 | 24.8 336 |
| Requests for VA appraisals $\qquad$ do $\qquad$ Seasonally adjusted annual rates................do . $\qquad$ | 198.7 | 215.0 | 17.1 222 | 16.4 207 | 20.9 227 | 17.9 189 | 19.6 214 | 18.6 223 | 18.2 198 | 21.4 236 | 16.8 218 | 17.0 211 | 16.8 240 | 14.3 216 | 16.4 219 | 16.9 215 |
| Home mortgages insured or guaranteed by: <br> Fed. Hous. Adm.: Face amount...... ............mil. \$.. | 14,524.93 | 23,963.94 | 1,497.47 | 753.79 | 1,910.57 | 2,406.29 | 1,432.77 | 2,572.88 | 801.85 | 1,957.07 | 3,317.63 | 2,430.88 | 3,277.07 | 1,605.68 | 3,150.98 | 3,276.93 |
| Vet. Adm.: Face amount § ............. ..............do .... | 12,728.42 | 13,047.56 | 723.44 | 866.69 | 826.25 | 943.72 | 867.87 | 961.45 | 1,104.49 | 1,275.00 | 1,318.29 | 1,120.09 | 1,693.10 | 1,347.17 | 1,304,65 | 1,242.44 |
| Federal Home Loan Banks, outstanding advances to member institutions, end of <br> period $\qquad$ mil. \$.. | 74,621 | 88,835 | 73,361 | 74,489 | 74,691 | 76,277 | 77,787 | 79,629 | 81,607 | 84,218 | 85,745 | 86,797 | 86,942 | 88,835 | 87,190 | 86,892 |
| New mortgage loans of all savings and loan associations, estimated total mil. \$. | ${ }^{\prime} 172,234$ | 179,612 | 10,530 | 10,565 | 13,960 | 15,069 | 16,266 | 16,219 | ${ }^{\text {r }} 14,501$ | 15,993 | ${ }^{\text {r }} 16,610$ | ${ }^{1} 16,585$ | ${ }^{r} 14,278$ | ${ }^{r} 19,036$ | 12,302 |  |
| By purpose of loan: Home construction..................... .............do .... | 25,542 | 25,301 | 1,469 | 1,539 | 2,034 | 2,143 | 2,303 | 2,154 | 2,202 | 2,544 | '2,267 | -2,297 | '1,921. | '2,428 | 1,756 |  |
| Home purchase †....................... .............do..... | ${ }^{\text {r }} \mathbf{1 0 2 , 7 5 7}$ | 111,507 | 5,688 | 5,915 | 8,179 | 9,354 | 10,314 | 9,759 | r9,018 | ${ }^{1} 10,753$ | '10,632 | ${ }^{\text {'11,098 }}$ | r9,509 | ${ }^{1} 11,288$ | 7,796 |  |
| All other purposes $\dagger$................... ...............do .... | '43,933 | 42,802 | 3,374 | 3,110 | 3,747 | 3,573 | 3,648 | 4,305 | r3,281 | r2,696 | r3,711 | r3,189 | r2,847 | '5,321 | 2,751 |  |


| ADVERTISING |  |
| :---: | :---: |
| Magazine advertising (Leading National Advertisers): |  |
| Cost, total |  |
| Apparel and accessories.............. ..............do .... |  |
| Automotive, incl. accessories ..... ..............do .... |  |
| Building materials. |  |
|  |  |
| Foods, soft drinks, confectionery ............................................. $\qquad$ |  |
| Beer, wine, liquors ..................... .............do .... |  |
| Houshold equip., supplies, furnishings $\qquad$ do.... |  |
| Industrial materials................... ..............do.... |  |
| Soaps, cleansers, etc .................................................................. |  |
|  |  |
| All other.................................... .............do .... |  |
| Newspaper advertising expenditures (Newspaper Advertising Bureau, Inc.): |  |
| Total.......................................... ..........mil. \$.. |  |
| Clas |  |
| National ................................... |  |
| Retail ......................................... |  |
| WHOLESALE TRADE |  |
| Merchant wholesalers sales (unadj), <br> total. |  |
| Durable goods establishments ........ ..............do .... |  |
| Nondurable goods establishments . ..............do .... |  |
| Merchant wholesalers inventories, book value, end of period (unadj.), total. $\qquad$ mil. \$. <br> Durable goods establishments $\qquad$ do ... |  |
|  |  |
| RETAIL TRADE |  |
|  |  |
| All retail stores: |  |
| Estimated sales (unadj), total |  |
| Durable goods stores \# ............. ..............do .... |  |
| Building materials, hardware, garden supply, and mobile home dealers......mil. $\$$. |  |
| Automotive dealers ................. ...............do... |  |
| Furniture, home furnishings, and equipment |  |
| Nondurable goods stores............. ..............do .... |  |
| General merch. group stores... Food stores. |  |
|  |  |
| Gasoline service stations........... |  |
| Apparel and accessory stores.. ...............do.... |  |
| Eating and drinking places..... |  |
| Drug and proprietary stores ... ..............do.... |  |
|  |  |
| Estimated sales (seas. adj), total ... ..............do .... |  |
| Durable goods stores \# .............. ..............do .... |  |
| Bldg. materials, hardware, garden supply, and mobile home dealers\#.......mil. $\$$. |  |
| puilding materials and |  |
| supply stores........... |  |
| Hardware stores .... |  |
| Automotive dealers................. ..............do ... |  |
| Motor vehicle and miscellaneous auto dealers. |  |
| Auto and home supply stores |  |
| Furniture, home furnishings, and equipment \# $\qquad$ |  |
| Furniture, home furnishings stores $\qquad$ |  |
| Household appliance, radio, and |  |

See footnotes at end of tables.

DOMESTIC TRADE



| Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in Business Statistics: 1984 | Units | Annual |  | 1985 |  |  |  |  |  |  |  |  |  |  |  | 1986 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1984 | 1985 | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dee. | Jan. | Feb. |



LABOR FORCE, EMPLOYMENT, AND EARNINGS

| LABOR FORCE AND POPULATION <br> Not Seasonally Adjusted |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Noninstitutional population, persons 16 thous |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Labors force age and ove..........................................thous........ | 115,241 | 117,167 | 115,172 | 115,295 | 116,095 | 116,027 | 116,595 | 118,274 | 119,240 | 118,405 | 117,582 | 118,046 | 117,799 | 117,478 | 117,122 | ${ }_{117,416}^{1815}$ |
| Resident Armed Forces................ ....................... | 1,697 | 1,706 | 1,697 | 1,703 | 1,701 | 1,702 | 1,705 | 1,702 | 1,704 | 1,726 | 1,732 | 1,700 | 1,702 | 1,698 | 1,691 | 1,691 |
| Civilian noninstitutional population................do.... | 176,383 | 178,206 | 177,384 | 177,516 | 177,667 | 177,799 | 177,944 | 178,096 | 178,263 | 178,405 | 178,572 | 178,770 | 178,940 | 179,112 | 179,670 | 179,821 |
| Civilian labor force | 113,544 | 115,461 | 113,475 | 113,592 | 114,394 | 114,325 | 114,890 | 116,572 | 117,536 | 116,679 | ${ }^{115,850}$ | 116,346 | 116,097 | 115,780 | 115,431 | 115,725 |
| Employed ................................ .............do.... | 105,005 | 107,150 | 104,344 | 104,690 | 105,768 | 106,175 | 106,880 | 107,819 | 108,854 | 108,628 | 107,867 | 108,428 | 108,282 | 108,063 | 106,959 | 106,685 |
| Unemployed ........................... ............do ... | 8,539 | 8,312 | 9,131 | 8,902 | 8,625 | 8,150 | 8,011 | 8,753 | 8,682 | 8,051 | 7,984 | 7,917 | 7,815 | 7,717 | 8,472 | 9,041 |
| Seasonally Adjusted $\vee$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force, total .............. .............do. |  |  | 114,754 | 114,982 | 115,335 | 115,256 | 115,339 | 115,024 | 115,272 | 115,343 | 115,790 | 116,114 | 6,130 | 116,229 | 6,786 | 7,088 |
| Participation rate $\dagger$............. ........percent.. | 64.4 | 64.8 |  |  |  |  | 64.8 | 64.6 | 64.7 | 64.7 | 64.8 | 65.0 | 64.9 | 64.9 | 65.0 | 65.1 |
| Employed, total..............................thous.. |  |  | 106,315 | 106,587 | 106,951 | 106,872 | 106,939 | 106,601 | 106,871. | 107,210 | 107,519 | 107,813 | 107,969 | 108,206 | 108,955 | 108,561 |
| Employment-population ratio $\dagger$.....percent.. | 59,521 | 60.1 | $\begin{array}{r} 59.9 \\ 3,319 \end{array}$ | 60.0 3,325 | $\begin{array}{r} 60.2 \\ 3,314 \end{array}$ | 60.1 3,353 | 60.1 <br> 3,284 | 59.9 | ${ }^{60.0}$ | $\begin{array}{r} 60.1 \\ 3,095 \end{array}$ | 60.2 3,017 | $\begin{array}{r}60.3 \\ 3,058 \\ \hline\end{array}$ | $\begin{array}{r}60.3 \\ 3 \\ \hline 070\end{array}$ | $\begin{aligned} & 60.4 \\ & 3,151 \end{aligned}$ | ${ }_{3,299}^{60.6}$ | 60.4 3.096 |
| Nonagriculture $\square$ do | 101,685 | 103,971 | 102,996 | 103,262 | 103,637 | 103,519 | 103,655 | 103,461 | 103,751 | 104,115 | 104,502 | 104,755 | 104,899 | 105,055 | 105,655 | 105,465 |
| Unemployed, total.................... ..............do.... |  |  | 8,439 | 8,395 | 8,384 | 8,384 | 8,400 | 8,423 | 8,401 | 8,133 | 8,271 | 8,301 | 8,161 | 8,023 | 7,831 | 8,527 |
| Long term, 15 weeks and $\qquad$ | 2,737 | 2,305 | 2,247 | 2,413 | 2,400 | 2,374 | 2,274 | 2,328 | 2,329 | 2,274 | 2,307 | 2,277 | 2,205 | 2,188 | 2,056 | 2,340 |

See footnotes at end of tables.

| Unies otherwise stated in fo |  | Annual |  | ${ }^{1985}$ |  |  |  |  |  |  |  |  |  |  |  | 1986 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| methodological notes are as shown in Business Statistics: 1984 | Units | 198 | 198 | Jan. | Feb. | Mar. | Apr. | May | June | Juty | ${ }^{\text {Aug }}$ | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

LABOR FORCE-Continue
Seasonally Adjusted $\diamond$
Seasonally Adjusted $\diamond$
Civilian labor force-Continued
Unemploye
Unemployed-Continued
Rates(unemployed in each group as percent
of civilian labor force in the of civilian labor force in the group:
All civilian workers Men, 20 years and over Women, 20 years and over Both sexes,
White...
Hispanic origin
Married men, spouse present........
Married women, spouse present.
Women who maintain families... Industry of last job:
Private nonagricultural wage and
salary workers ....................

Not Seasonally Adjusted
Managerial and professional specialty ...
Technical, sales, and administrative Technical, sales, and administrative
support ........................................
Service occupations ..................................
Precision production, craft, and repair. Operators, fabricators, and laborers..
Farming, forestry, and fishing.......... EMPLOYMENT
Employees on payrolls of nonagricultural estab.:
Total, not adjusted for seas. variation........thous...
Private sector (excl. government)
Total employees, nonagricultural

Production or nonsupervisory workers on private
nonagricultural payrolls.....................thous nonagricultural
Goods-producing
Construction
Manufacturing......
Durable goods..........................
Lumber and wood products..
Furniture and fixtures.......
Stone, clay, and glass
products......................
products ................
Frimary metal indries.
Machinery, except electrical
Electric and electronic

Instruments and related Miscellaneo
See footnotes at end of tables.


See footnotes at end of tables.


| Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown inBusinks Statistics: 1984 | Units | Annual |  | 1985 |  |  |  |  |  |  |  |  |  |  |  | 1986 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1984 | 1985 | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | De | Jan. | Feb. |


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## LABOR FORCE, EMPLOYMENT, AND EARNINGS-Continued




| 75,470 |  | 72,273 | 76,109 | 73,726 | 72,825 | 69,689 | 68,375 | 68,497 | 66,822 | 68,728 | 69,272 | 67,890. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 231,760 | 293,909 | 241,813 | 246,232 | 247,603 | 255,913 | 259,253 | 259,571 | 265,863 | 271,857 | 278,386 | 283,464 | 292,023 | 293,909 |  |  |
| 166,776 | 213,739 | 171,335 | 174,507 | ${ }^{176,812}$ | 180,591 | 181,645 | ${ }_{6}^{182,815}$ | 187,473 | 194,407 | ${ }_{6}^{200,987}$ | 199,531 <br> 6758 <br> 1 | 205,886 | 213,739 79 |  |  |
| 109,585 | 134,143 | 111,910 | 114,031 | 116,386 | 117,615 | 119,360 | 120,082 | 120,969 | 127,445 | 131,624 | 131,949 | 138,380 | 134,143 |  |  |
| 64,984 | 80,170 | 70,478 | 71,725 | 70,791 | 75,322 | 77,608 | 76,756 | 78,390 | 77,450 | 77,399 | 83,933 | 86,137 | 80,170 |  |  |
| 78,003. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 50,714 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8,760 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18,528 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 208,523 | 237,572 | 200,624 | 205,225 | 207,603 | 224,784 | 210,145 | 214,575 | 223,914 | 215,550 | 238,164 | 215,631 | 217,182 | 237,572 | 228,512 | 224,550 |
| 174,052 | 195,296 | 165,585 | 170,657 | 172,235 | 184,595 | 173,557 | 179,013 | 176,348 | 180,252 | 180,518 | 178,153 | 179,906 | 195,296 | 189,332 | 185,172 |
| 3,577 | 3,060 | 2,139 | 2,329 | 2,582 | 1,525 | 1,765 | 1,338 | 1,567 | 2,068 | 2,520 |  | 1,602 | 3,060 | 827 | 661 |
| 160,850 | 181,327 | 154,555 | 159,632 | 160,983 | 173,913 | 164,245 | 169,110 | 167,095 | 170,109 | 169,702 | 168,705 | 169,168 | 181,327 | 178,992 | 176,536 |
| 11,096 | 11,090 | 11,095 | 11,093 | 11,093 | 11,091 | 11,091 | 11,090 | 11,090 | 11,090 | 11,090 | 11,090 | 11,090 | 11,090 | 11,090 | 11,090 |
| 208,523 | 237,572 | 200,624 | 205,225 | 207,603 | 224,820 | 210,145 | 214,575 | 223,914 | 215,550 | 238,164 | 215,631 | 217,182 | 237,572 | 228,512 | 224,550 |
| 28,252 | 39,503 | 26,011 | 29,193 | 30,660 | 41,939 | 26,163 | 31,155 | 37,383 | 29,933. | 54,806 | 29,287 | 27,062 | 39,503 | 40,441 | 35,063 |
| 21,818 | 28,631 | 19,858 | 25,092 | 26,997 | 21,962 | 23,468 | 27,236 | 26,253 | 25,665 | 27,162 | 27,119 | 23,830 | 28,631 | 23,480 | 29,324 |
| 168,327 | 181,450 | 162,125 | 162,992 | 163,728 | 165,331 | 169,056 | 170,178 | 171,286 | 172,712 | 171,476 | 173,590 | 177,504 | 181,450 | 174,453 | 175,072 |
| ${ }^{2} 40,696$ | ${ }^{148,142}$ | 41,125 | 40,273 | 40,494 | 41,652 | 41,051 | 42,352 | 42,803 | 42,963 | 44,447 | 45,469 | 46,382 | 48,142 | ${ }^{\text {r } 48,060}$ | 46,641 |
| ${ }^{1} 39,843$ | ${ }^{147,085}$ | 40,380 | 39,370 | 39,728 | 40,914 | 40,247 | 41,447 | 41,948 | 42,135 | 43,782 | 44,716 | 45,454 | 47,085 | 「46,949 | 45,550 |
| ${ }^{\text {i }} 853$ | 11,058 | 745 | 903 | 766 | 738 | 804 | 905 | 855 | 827 | 666 | 753 | 928 | 1,058 | 1,111 | 1,092 |
| $\begin{array}{r} 13,186 \\ \\ -2,220 \end{array}$ | $\underset{\substack{11,318 \\-204}}{ }$ | - ${ }^{1,585}$ | $\stackrel{1,289}{-315}$ | 1,593 -739 | 1,323 -450 | ${ }^{1,334}{ }_{-365}$ | $\xrightarrow{1,205}$ | 1,107 -85 | 1,073 <br> -25 | 1,289 -420 | 1,187 -262 | 1,741 -706 | $\begin{aligned} & 1,318 \\ & -204 \end{aligned}$ | 770 $r 377$ | 884 264 |
| 223,965 | 220,230 | 184,595 | 185,248 | 182,425 | 182,743 | 192,166 | 190,792 | 197,428 | 186,750 | 186,682 | 195,740 | 211,612 | 220,230 | 193,230 | 195,234 |
| 172,700 | 164,788 | 139,346 | 140,345 | 139,230 | 139,036 | 145,961 | 143,761 | 150,014 | 142,789 | 142,323 | 148,659 | 160,610 | 164,788 | 146,856 | 148,975 |
| 6,219 <br> 1 <br> 180 | ${ }^{5,748}$ | 5,138 | ${ }^{4,902}$ | +,736 | 3,256 | 5,169 1016 | ${ }_{2,250}^{5,268}$ | 5,867 | -1,697 | 5,094 1839 | ${ }_{2,506}^{4,854}$ |  | 5,748 | 4,807 2682 | ${ }^{5,194}$ |
| 26,297 | 29,131 | 20,969 | 22,190 | 21,511 | 20,877 | 25,16 | 22,153 | 23,943 | 22,647 | 22,356 | 22,436 | 26,530 | 29,131 | 22,442 | 23,329 |
| 36,226 | 41,799 | 34,715 | 35,475 | 36,224 | 37,681 | 36,374 | 36,680 | 38,585 | 38,361 | 38,079 | 39,042 | 40,584 | 41,799 | 40,983 | 41,930 |
| 456,258 | 482,622 | 459,663 | 462,489 | 464,571 | 464,676 | 467,565 | 469,752 | 472,175 | 474,262 | 476,615 | 478,276 | 479,747 | 482,622 | 492,088 | 493,947 |
| 422,480 | 446,601 | 425,194 | 426,480 | 428,655 | 428,262 | 430,690 | 433,809 | 436,059 | 437,559 | 439,566 | 440,933 | 444,194 | 446,601 | 454,032 | 454,458 |
| 659,091 | 717,700 | 651,896 | 658,400 | 663,250 | 667,725 | 670,329 | 679,325 | 683,580 | 684,027 | 689,965 | 693,931 | 706,723 | 717,700 | 717,002 | 722,494 |
| 251,957 | 255,245 | 249,752 | 253,286 | 255,645 | 253,744 | 253,462 | 252,278 | 253,598 | 251,661 | 252,908 | 252,574 | 254,986 | 255,245 | 254,600 | 257,916 |
| 18,066 | 22,527 | 13,211 | 13,638 | 14,952 | 16,66 | 14,924 | 19,618 | 18,591 | 16,052 | 16,466 | 17,052 | 20,649 | 22,527 | 16,503 | 16,542 |
| 25,460 | 25,279 | 23,784 | 23,782 | 23,314 | 23,723 | 24,039 | 23,750 | 24,300 | 24,804 | 24,359 | 24,272 | 25,086 | 25,279 | 24,181 | 23,594 |
| 158,428 | 179,122 | 161,941 | 163,428 | 164,536 | 165,653 | 167,236 | 168,638 | 170,632 | 172,449 | 174,128 | 176,658 | 177,88 | 179,122 | 181,825 | 183,464 |
| -29,210 | 33,257 | 29,508 | 29,382 | 29,766 | 29,880 | 30,010 | 29,993 | 30,449 | 30,987 | 30,846 | -31,326 | 31,886 | 33,257 | 36,954 | 36,800 |
| 175,970 | 202,270 | 173,700 | 174,884 | 175,037 | 178,062 | 180,658 | 185,048 | 186,010 | 188,074 | 191,258 | 192,049 | 196,236 | 202,270 | 202,939 | 204,178 |
| 127,885 | 153,310 | 132,922 | 138,919 | 134,093 | 134,256 | 136,856 | 135,651 | 135,897 | 137,811 | 140,468 | 137,079 | 148,853 | 153,310 | 162,240 | 166,581 |
| 78,539 | 85,422 | 83,910 | 91,517 | 86,950 | 85,471 |  | 86,264 | 86,085 | 84,736 |  | 82,863 | 90,441 | 85,422 | 87,106 | 94,835 |
| 64,697 | 69,647 | 66,890 | 70,017 | 69,438 | 69,127 | 72,499 | 70,607 | 72,244 | ${ }^{70,626}$ | 70,278 | ${ }^{67,082}$ | 70,549 | 69,647 | 69,152 | 71,608 |
| 49,346 | 67,888 | 49,012 | 47,402 | 47,143 | 48,785 | 49,439 | 49,387 | 49,812 | 53,075 | 53,159 | 54,216 | 58,412 | 67,888 | 75,134 | 71,746 |


| Unless otherwise stated in footnotes below, data through 1984 andmethodological notes are as shown in Business Statistics: 1984 | Units | Annual |  | 1985 |  |  |  |  |  |  |  |  |  |  |  | 1986 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1984 | ${ }^{1985}$ | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |



| Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in Business Statistics: 1984 | Units | Annual |  | 1985 |  |  |  |  |  |  |  |  |  |  |  | 1986 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1984 | 1985 | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oet. | Nov. | Dec. | Jan. | Feb. |



| Unless other | Units | Annual |  | 1985 |  |  |  |  |  |  |  |  |  |  |  | 1986 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| methodological notes are as shown in Business Statistics: 1984 |  | 1984 | 1985 | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | eb. |


| FINANCE-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bonds-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Yields: |  | 12.05 | 12.64 | 12.66 | 13.13 | 12.89 | 12.47 | 11.70 | 11.69 | 11.76 | 11.75 | 11.69 | 11.29 | 10.89 |  | 10.40 |
| Domestic corporate (Moody's)......... .....percent.. By rating: | ${ }^{1} 13.49$ |  |  |  |  |  |  |  |  |  |  |  |  |  | 10.75 |  |
| Aaa....................................... ...........do .... | ${ }^{1} 12.71$ | 11.37 | 12.08 | 12.13 | 12.56 | 12.23 | 11.72 | 10.94 | 10.97 | 11.05 | 11.07 | 11.02 | 10.55 | 10.16 | 10.05 | 9.67 |
| Aa .......................................... ..........do .... | 13.31 | 11.82 | 12.43 | 12.49 | 12.91 | 12.69 | 12.30 | 11.46 | 11.42 | 11.47 | 11.46 | 11.45 | 11.07 | 10.63 | 10.46 | 10.13 |
| A ........................................... ..........do .... | 13.74 | 12.28 | 12.80 | 12.80 | 13.36 | 13.14 | 12.70 | 11.98 | 11.92 | 12.00 | 11.99 | 11.94 | 11.54 | 11.19 | 11.04 | 10.67 |
| Baa ........................................ .............do .... | 14.19 | 12.72 | 13.26 | 13.23 | 13.69 | 13.51 | 13.15 | 12.40 | 12.43 | 12.50 | 12.48 | 12.36 | 11.99 | 11.58 | 11.44 | 11.11 |
| By group: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Industrials.............................. ..........do .... | 13.21 | 11.80 | 12.41 | 12.32 | 12.60 | 12.37 | 12.04 | 11.48 | 11.49 | 11.57 | 11.55 | 11.53 | 11.23 | 10.96 | 10.83 | 10.63 |
| Public utilities ........................ .............do .... | ${ }^{1} 14.03$ | 12.29 | 12.88 | 13.00 | 13.66 | 18.42 | 12.89 | 11.91 | 11.88 | 11.93 | 11.95 | 11.84 | 11.33 | 10.82 | 10.66 | 10.16 |
| Railroads ................................ ..........do .... | 13.07 | 11.94 | 12.62 | 12.38 | 12.57 | 12.60 | 12.39 | 11.81 | 11.63 | 11.56 | 11.63 | 11.54 | 11.35 | 11.18 | 10.86 | 10.58 |
| Domestic municipal: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bond Buyer ( 20 bonds) $\qquad$ do .... Standard \& Poor's Corp. (15 | 10.12 | 9.07 | 9.37 | 9.71 | 9.75 | 9.37 | 8.81 | 8.80 | 9.01 | 9.09 | 9.33 | 8.76 | 8.51 | 8.83 | 7.86 | 6.98 |
| bonds).................................... ..........do .... | 10.15 | 9.18 | 9.55 | 9.66 | 9.79 | 9.48 | 9.08 | 8.78 | 8.90 | 9.18 | 9.37 | 9.24 | 8.64 | 8.51 | 8.06 | 7.44 |
| U.S. Treasury bonds, taxable $\ddagger$...... ............do .... Stocks | 11.99 | 10.75 | 11.15 | 11.35 | 11.78 | 11.42 | 10.96 | 10.36 | 10.51 | 10.59 | 10.67 | 10.56 | 10.08 | 9.60 | 9.51 | 9.07 |
| Prices: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dow Jones averages ( 65 stocks).. | 463.10 | 541.56 | 501.53 | 522.80 | 514.75 | 513.03 | 523.56 | 542.53 | 557.59 | 549.77 | 541.18 | 547.98 | 577.56 | 606.50 | 614.75 | 659.83 |
| Industrial (30 stocks)....... | 1,178.48 | 1,328.23 | 1,238.16 | 1,283.23 | 1,268.83 | 1,266.36 | 1,279.40 | 1,314.00 | 1,343.17 | 1,326.18 | 1,317.95 | 1,351.58 | 1,432.88 | 1,517.02 | 1,534.86 | 1,652.73 |
| Public utility (15 stocks) | 131.77 | 157.58 | 147.89 | 149.78 | 148.97 | 154.96 | 159.92 | 164.29 | 163.87 | 157.30 | 154.54 | 155.85 | 163.98 | 169.56 | 173.44 | 180.93 |
| Transportation (20 stocks). | 513.85 | 645.11 | 584.95 | 626.64 | 608.40 | 590.59 | 611.86 | 648.66 | 685.75 | 683.94 | 660.91 | 652.77 | 679.68 | 707.14 | 715.74 | 774.86 |
| Standard \& Poor's Corporation: § |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Combined index ( 500 Stocks)......1941-43=10.. | 160.46 | 186.84 | 171.61 | 180.88 | 179.42 | 180.62 | 184.90 | 188.89 | 192.54 | 188.31 | 184.06 | 186.18 | 197.45 | 207.26 | 208.19 | 219.37 |
| Industrial, total (400 Stocks) \#...........do.... | 181.26 | 207.79 | 191.64 | 202.13 | 200.42 | 201.13 | 204.83 | 208.50 | 212.90 | 209.40 | 205.15 | 207.65 | 219.44 | 230.29 | 230.37 | 241.91 |
| Capital goods (105 Stocks).... ..........do .... | 171.84 | 188.75 | 180.57 | 192.22 | 184.17 | 182.94 | 184.43 | 183.59 | 190.61 | 189.60 | 184.53 | 184.97 | 196.54 | 210.81 | 211.67 | 223.60 |
| Consumer goods (191 Stocks)............do... | 150.87 | 184.52 | 163.71 | 171.99 | 174.01 | 177.40 | 178.55 | 188.71 | 190.30 | 185.93 | 182.75 | 187.49 | 200.75 | 212.60 | 211.38 | 226.76 |
| Utilities (40 Stocks)................ ..........do .... | 67.98 | 82.97 | 75.83 | 78.14 | 78.89 | 81.25 | 83.60 | 86.90 | 87.22 | 83.21 | 81.46 | 81.49 | 86.80 | 90.83 | 92.06 | 97.51 |
| Transportation (20 Stocks) ..... $1982=100 \ldots$ | 136.77 | 166.62 | 150.95 | 160.52 | 154.61 | 152.12 | 159.45 | 167.10 | 177.97 | 174.45 | 168.07 | 168.89 | 177.68 | 187.65 | 191.27 | 206.37 |
| Railroads ( 6 Stocks).............1941-43=10.. | 101.40 | 123.17 | 111.65 | 120.18 | 114.15 | 113.56 | 117.19 | 121.48 | 130.00 | 125.85 | 123.58 | 126.58 | 133.46 | 140.41 | 142.49 | 150.10 |
| Financial ( 40 Stocks) ................... $1970=10 .$. <br> New York City banks (6 Stocks) | 16.99 | 22.04 | 19.49 | 21.09 | 20.61 | 21.00 | 22.49 | 23.04 | 23.19 | 22.07 | 21.06 | 21.60 | 23.79 | 25.10 | 25.87 | 27.76 |
| 1941-43=10.. | 63.82 | 85.44 | 76.05 | 83.13 | 79.70 | 83.55 | 87.14 | 89.24 | 90.93 | 85.57 | 79.73 | 82.48 | 89.85 | 97.89 | 100.70 | 100.33 |
| Banks outside NYC (10 Stocks)........do ... | 95.21 | 101.62 | 98.85 | 104.71 | 101.00 | 101.61 | 107.04 | 107.43 | 106.55 | 100.10 | 94.28 | 93.89 | 99.55 | 104.47 | 103.95 | 106.60 |
| Property-Casualty Insur- <br> ance (5 Stocks)................... ...........do .... | 181.26 | 246.47 | 201.81 | 226.67 | 222.55 | 230.30 | 254.56 | 259.92 | 257.13 | 250.40 | 243.24 | 249.47 | 278.01 | 283.54 | 294.56 | 314.73 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Composite..............................12/31/65=50.. | 92.46 | 108.09 | 99.11 | 104.73 | 103.92 | 104.66 | 107.00 | 109.52 | 111.64 | 109.09 | 106.62 | 107.57 | 113.98 | 119.33 | 120.16 | 126.43 |
| Industrial .............................. ...........do ... | 108.01 | 123.78 | 113.99 94.88 | 120.71 | 119.64 | 119.93 | 121.88 99 | 124.11 | 126.94 | 124.92 | 122.35 | 123.65 | 130.53 | 136.77 | 137.13 | 144.03 |
| Transportation ....................... ..........do .... | 85.63 | 104.10 | 94.88 5195 | 101.76 53 | ${ }^{98.30}$ | ${ }^{96.47}$ | ${ }^{99.66}$ | 105.79 59.61 | 111.67 59.68 | 109.92 56.99 | 104.96 55.93 | $\begin{array}{r}103.72 \\ 55.84 \\ \hline\end{array}$ | 108.61 59.07 | 113.52 61.69 | 115.72 62.46 | 124.18 65.18 |
| Utility ................................................................................. | 46.44 89.28 | 56.74 114.21 | 51.95 101.34 | r 109.58 | 53.91 107.59 | 55.51 109.39 | 57.32 115.31 | 59.61 118.47 | 59.68 119.85 | 56.39 114.68 | 55.93 110.21 | 55.84 112.36 | 59.07 122.83 | 61.69 128.86 | 62.46 132.36 | 65.18 142.13 |
| Yields (Standard \& Poor's Corp): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Composite ( 500 stocks) .................. ....percent.. | 4.64 | 4.25 | 4.51 | 4.30 | 4.37 | 4.37 | 4.31 | 4.21 | 4.14 | 4.23 | 4.32 | 4.28 | 4.06 | 3.88 | 3.90 |  |
| Industrials ( 400 stocks) ............... ..........do ... | 4.05 | 3.76 | 3.99 | 3.80 | 3.87 | 3.87 | 3.84 | 3.75 | 3.67 | 3.73 | 3.82 | 3.77 | 3.59 | 3.44 | 3.47 |  |
| Utilities (40 stocks) .................... ..........do .... | 9.48 | 8.12 | 8.60 | 8.35 | 8.37 | 8.31 | 8.14 | 7.84 | 7.84 | 8.18 | 8.17 | 8.32 | 7.84 | 7.45 | 7.42 |  |
| Transportation (20 stocks).......... ..........do .... | 3.22 | 2.86 | 3.06 | 2.92 | 3.06 | 3.09 | 3.02 | 2.85 | 2.67 | 2.74 | 2.84 | 2.81 | 2.65 | 2.55 | 2.52 |  |
| Financial (40 stocks)................... ...........do .... | 5.35 | 4.21 | 4.69 | 4.32 | 4.47 | 4.41 | 4.15 | 4.04 | 4.02 | 4.23 | 4.44 | 4.32 | 3.84 | 3.63 | 3.54 |  |
| Preferred stocks, 10 high-grade ..... ..........do .... | 11.62 | 10.44 | 11.13 | 10.88 | 10.97 | 10.75 | 10.60 | 10.05 | 9.92 | 10.15 | 10.26 | 10.35 | 10.12 | 10.05 | 9.85 | 9.62 |
| Sales: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total on all registered exchanges (SEC): <br> Market value. mil. \$.. | 5959,235 | 1,199,786 | 91,876 | 103,355 | 101,193 | 84,947 | 104,175 | 97,060 | 106,150 | 85,501 | 78,885 | 104,281 | ${ }^{\text {r }} 108,181$ | 131,603 |  |  |
| Shares sold ....................................................illions.. | 30,456 | 1, 37,046 | 3,005 | 3,266 | 3,116 | 2,610 | 3,205 | 2,875 | 3,208 | 2,782 | 2,476 | -3,160 | 3,327 | 4,002 |  |  |
| On New York Stock Exchange: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Market value............................ ........mil. \$.. | 822,714 | 1,020,492 | 77,145 | 88,232 | 85,371 | 72,354 | 89,154 | 83,238 | 91,129 | 72,476 | 67,396 | 89,524 | 92,541 | 111,931 |  |  |
| tled) $\qquad$ millions.. | 25,150 | 30,198 | 2,432 | 2,666 | 2,497 | 2,094 | 2,641 | 2,373 | 2,653 | 2,249 | 2,030 | 2,580 | 2,743 | 3,240 |  |  |
| New York Stock Exchange: Exclusive of odd-lot and stopped stock sales (sales effected) .millions. | 23,071 | 27,511 | 2,674 | 2,194 | 2,154 | 1,982 | 2,350 | 2,117 | 2,463 | 1,924 | 1,860 | 2,543 | 2,445 | 2,802 | 2,879 | 2,899 |
| Shares listed, NYSE, end of period: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Market value, all listed shares ...... .........bil. \$ .. | 1,586.10 | 1,950.33 | 1,705.61 | 1,721.93 | 1,716.16 | 1,709.41 | 1,804.24 | 1,812.38 | 1,800.46 | 1,778.90 | 1,702.80 | 1,774.44 | 1,874.53 | 1,950.33 | 1,959.17 | 2,094.86 |
| Number of shares histed ................ ...millions.. | 49,092 | 52,427 | 49,360 | 49,485 | 49,756 | 49,921 | 50,128 | 50,971 | 51,361 | 51,493 | 51,605 | 52,105 | 52,175 | 52,427 | 52,754 | 52,734 |

FOREIGN TRADE OF THE UNITED STATES

| UE OF EXPORTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Exports (mdse), incl. reexports, total ©..................................................$~$ | 217,888.1 | 213,146.1 | 18,672.9 | 17,143.3 | 20,330.0 | r17,972.6 | 18,337.2 | 18,012.0 | ¹6,726.5 | 16,584.3 | 17,034.2 | '17,618.3 | 17,720.5 | 16,994.3 | 17,006.2 |  |
| Excl. Dept. of Defense shipments...........do .... | 217,865.2 | 213,133.0 | 18,672.3 | 17,141.8 | 20,328.4 | r17,970.0 | 18,336.5 | 18,010.1 | ${ }^{16,725.3}$ | 16,583.7 | 17,033.2 | ${ }^{17} 17,617.8$ | 17,720.2 | 16,993.8 | 17,005.9 |  |
| Seasonally adjusted................. ..........do ... |  |  | 19,401.3 | 17,853.3 | 18,446.4 | 17,778.9 | 17,414.3 | 17,437.8 | 17,411.5 | 17,423.2 | 17,732.2 | 17,368.1 | 17,975.5 | 17,023.9 | ${ }^{(2)}$ |  |
| By geographic regions: | 8,826.6 | 7.388 .1 | 617.4 | 699.3 | 776.3 | 634.5 | 754.8 | 662.2 | 576.1 | 525.9 | 533.5 | 528.8 | 544.3 | 535.0 | 472.4 |  |
| Asia............................................. ............do..... | 64,532.6 | 60,745.3 | 5,687.4 | 4,737.2 | 5,991.3 | 4,829.0 | 5,088.0 | 5,043.4 | 5,150.9 | 4,664.2 | 4,889.0 | 4,655.0 | 4,889.8 | 5,120.2 | 4,742.9 |  |
| Australia and Oceania ................ ...........do.... | 5,744.5 | $6,399.1$ 59978 | 702.6 | ${ }_{5}^{432.6}$ | ${ }_{6}^{508.6}$ | 5,128.9 | 506.5 | 4,559.2 | 689.8 4.234 .5 | 4,501.7 | 606.6 4.437 .4 | 5,198.4 | 5,259.1 | 490.1 4892.7 | $\begin{array}{r}474.4 \\ 4.975 \\ \hline\end{array}$ |  |
| Northern North America ........... ............do ... Southern North America .......... .........do ... | $46,526.2$ $18,632.6$ | 47,257.6 | 3,679.7 | $3,706.7$ $1,592.0$ | 4,246.2 1 | 4,1787.1 | 1,398.8 | 1,859.9 | ${ }_{1,353.8}$ | 3,909.2 | 1,541.7 | ${ }^{4,747.8}$ | ${ }_{1}^{1,839.7}$ | ${ }^{3,525.9}$ | 1,517.1 |  |
| South America........................... ..........do .... | 11,049.8 | 11,022.3 | 850.5 | 824.9 | 941.6 | 865.0 | 914.6 | 877.9 | 985.8 | 864.0 | 930.9 | 901.0 | 922.9 | 1,143.4 | 824.9 |  |
| By leading countries: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Egypt.................................. ..........do ... | 2,704.2 | 2,322.8 | 170.2 | 278.5 | 237.8 | 194.2 | 249.5 | 184.3 | 181.1 | 101.2 | 142.4 | 202.5 | 205.6 | 175.3 | 139.1 |  |
| Republic of South Africa ........ ..........do ... | 2,265.2 | 1,205.0 | 7.3 | 3.5 | 141.2 | 1.9 | 105.6 | 5.8 | 93.9 | 3.2 | . 8 | . 9 | . 2 | . 7 | 77.0 |  |
| Asia; Australia and Oceania: Australia, including New |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Guinea ..........................................do .... | 4, 4 445.8 | - ${ }_{\text {5,481.1 }}^{2,6308}$ | 2100.8 | 364.7 1823.6 | 233.9 | ${ }^{4} 7836.5$ | - 1.814 .6 | 353.9 1750.6 | -602.0 | 440.1 17429 | 487.2 | 407.1 | ${ }^{470.3}$ | ${ }^{433.9}$ | 371.1 |  |
| Japan ..................................... ...........do ... | 23,575.0 | 22,630.8 | 2,100.0 |  | 2,328.7 | 1,732.7 | 1,814.5 | 1,750.6 | 1,845.2 | 1,742.9 | 1,925.7 | 1,834.1 | 1,972.1 | 1,760.8 | 1,762.5 |  |

See footnotes at end of tables.


| Unless otherwise stated in footnotes below, data through 1984 andmethodological notes are as shown in Business Statistics: 1984 | Lnits | Annual |  | 1985 |  |  |  |  |  |  |  |  |  |  |  | 1986 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1984 | 1985 | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

FOREIGN TRADE OF THE UNITED STATES-Continued


| 156.2 | 155.0 |
| :---: | :---: |
| 115.1 | 113.0 |
| 179.8 | 175.2 |
| 163.5 | 159.4 |
| 223.5 | 1486.9 |
| 374,689 |  |
| 101,803 |  |
| 413,092 |  |
| 191,113 |  |


| 156.3 | 157.4 | 157.4 | 156.4 | 157.6 | 157.5 | 156.4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 118.0 | 107.7 | 127.8 | 113.8 | 115.0 | 112.6 | 105.2 |
| 184.4 | 169.4 | 201.2 | 178.0 | 181.3 | 177.4 | 164.6 |
| 160.4 | 160.2 | 159.6 | 159.2 | 160.1 | 158.4 | 158.4 |
| 148.0 | 133.3 | 148.2 | 147.8 | 150.6 | 156.7 | 140.4 |
| 237.5 | 213.6 | 236.5 | 235.3 | 241.2 | 248.2 | 222.3 |
| 32,092 | 28,196 | 28,864 | 28,950 | 30,264 | 27,632 | 27,342 |
| 8,333 | 7,655 | 8,231 | 7,853 | 7,604 | 6,956 | 7,355 |
| 34,255 | 28,169 | 26,394 | 32,949 | 33,270 | 36,212 | 30,618 |
| 17,597 | 14,951 | 16,458 | 16,968 | 17,566 | 18,267 | 16,199 |


|  |  |  |
| ---: | ---: | ---: |
|  |  |  |
| 154.4 | 154.5 |  |
| 105.3 | 108.7 |  |
| 162.6 | 167.9 |  |
| 159.1 | 159.2 |  |
| 135.9 | 162.2 |  |
| 216.1 | 258.2 |  |
|  |  |  |
|  |  |  |
| 28,750 | 27,012 |  |
| 7,369 | 7,243 |  |
| 30,744 | 38,902 |  |
| 16,227 | 19,188 |  |
|  |  |  |


| 154.4 | 153.6 | 154.7 |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 112.9 | 113.4 | 108.4 | ............. |  |
| 174.3 | 174.2 | 167.7 |  |  |
| 159.7 |  | 162.0 |  |  |
| 146.6 | 158.4 | 156.2 |  |  |
| 234.1 | 247.1 | 253.0 | - | .......... |
| 28.962 |  |  |  |  |
| 7,362 | --7........ | $\ldots$ | $\cdots$ |  |
|  |  |  |  |  |
| 33,442 |  |  |  |  |
| 16,367 | -............ | $\ldots$ |  |  |

TRANSPORTATION AND COMMUNICATION


| ${ }^{2} 305.12$ | ${ }^{2} 335.90$ | 23.46 | 21.81 | 28.26 | 27.39 | 28.72 | 29.97 | 32.85 | 33.80 | 26.03 | 26.88 | 24.32 | 28.26 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 55.2 |  | 67.4 | 63.7 | 65.0 | 70.6 | 65.8 | 67.1 | 55.7 | 55.8 | 54.3 | 59.1 |  |  |
| ${ }^{2} 38,697$ | ${ }^{2} 41,252$ | 2,905 | 2,746 | 3,446 | 3,332 | 3,486 | 3,606 | 3,908 | 4,011 | 3,232 | 3,408 | 3,139 | 3,512 |  |  |
| ${ }^{2} 43,790$. |  |  |  | ${ }^{1} 10,663$. |  |  | 11,975. |  |  |  |  |  |  |  |  |
| ${ }^{2} 36,978$. | .... | .......... | ............. | 9,001. |  | .............. | 10,185. |  |  | .............. | ............. | .-........... | $\cdots$ |  | .... |
| ${ }^{2} 2,952$ | ............. |  |  |  |  | ............. | 646 |  |  | -- |  |  | ............. |  | ${ }^{-1}$ |
| 705. |  |  |  | 218. |  |  | 214. |  |  |  |  |  |  |  |  |
| ${ }^{2} 41,662$. | $\ldots$ | ............. | $\ldots$ | 10,560. |  | $\ldots$ | 11,170. |  |  |  |  | $\cdots$ | $\cdots$ | ............. | .............. |
| ${ }^{2} 747$. |  |  |  | -153. |  |  | 423. |  |  |  |  | ............. | ............. | ............... | ................ |
| ${ }^{2} 243.69$ | ${ }^{2} 270.06$ | 19.24 | 18.31 | 24.04 | 22.78 | 22.93 | 23.04 | 25.43 | 26.06 | 19.84 | 21.43 | 19.97 | 23.48 |  |  |
| ${ }^{2} 3,565$ | ${ }^{2} 3,132$ | 229 | 230 | 264 | 252 | 260 |  | 257 | 262 | 253 | 290 | 275 | 246 | ................... | ....... |
| 1,160 | ${ }^{2} 1,213$ | 96 | 93 | 108 | 99 | 99 | 92 | 88 | 96 | 88 | 104 | 100 | 135. |  | - .-...... |
| ${ }^{2} 35,373$ |  |  |  | 8,915. |  |  | 9,685. |  |  |  |  |  |  |  | ............. |
| ${ }^{2} 33,787$. | - |  |  | 8,794 |  |  | 99,007. |  |  |  |  |  |  |  |  |
| ${ }^{2} 416$. |  |  |  | -87. |  |  | 377. |  |  |  | $\cdots$ | $\cdots$ | $\cdots$ |  | ............. |
| ${ }^{2} 61.42$ | ${ }^{2} 65.84$ | 4.22 | 3.50 | 4.22 | 4.61 | 5.79 | 6.93 | 7.42 | 7.74 | 6.19 | 5.45 | 4.36 | 4.79 |  |  |
| 3,001 | 2,874 | 200 | 212 | 213 | 210 | 221 | 230 | 245 | 237 | 256 | 292 |  |  |  |  |
| 457 | 443 | 34 | 32 | 35 | 33 | 34 | 34 | 33 | 35 | 33 | 34 | 46 | 55 |  |  |
| ${ }^{2} 7,872$. |  |  |  | 1,595. |  |  | 2,132 |  |  |  |  |  |  |  |  |
| ${ }^{27,378}$. |  |  |  | 1,619. |  |  | 2,019 |  |  |  |  |  |  |  |  |
| 287 |  |  |  | -67. |  |  | 31. |  |  |  |  |  |  |  |  |
| 8,030 |  | 656 | 646 | 719 | 713 | 701 | 652 | 641 | 672 | 639 | 735 | 675. |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 100 |  |  |  | 100 |  |  | 100 |  |  | 100. |  |  |  |  |  |
| ${ }^{2} 17,413$ |  |  |  | 4,089. |  |  | 4,326. |  |  | 4,541. |  |  |  |  |  |
| 2412. |  |  |  | 34 |  |  | 116 |  |  | 120. |  |  |  |  |  |
| 161 |  |  |  | 35 |  |  | 38 |  |  | 38 |  |  |  |  |  |
| ${ }^{1} 143.9$ | ${ }^{\text {r }} 137.0$ | ${ }^{\text {r }} 140.9$ | ${ }^{\text {r }} 388.5$ | ${ }^{\prime} 139.1$ | ${ }^{\text {r }} 137.3$ | ${ }^{\text {r }} 137.1$ | ${ }^{\text {r }} 133.7$ | ${ }^{\text {r }} 132.2$ | ${ }^{\text {r }} 134.3$ | 135.1 | ${ }^{\text {r }} 138.3$ | ${ }^{\prime} 140.3$ | ${ }^{\prime} 136.6$ | ${ }^{p} 139.6$. |  |
| 29,459 |  |  |  | 7,002. |  |  | 7,068 |  |  | 6,743 |  |  |  |  |  |
| 228,478. |  |  | $\ldots$ | 6,774. |  |  | 6,840. |  |  | 6,524 |  |  |  |  |  |
| 101. |  |  |  | 25. |  |  | 26. |  |  |  |  |  |  |  |  |
| 25,804. |  |  |  | 6,381 |  |  | 6,154. |  |  | 5,914. |  |  |  |  |  |
| ${ }^{23,655}$ |  |  |  | 390. |  |  | 646 | ... | ....... | 573 |  |  |  |  | .............. |
| 2,659 |  |  |  | 418. |  |  | 640 |  |  | 646 |  |  |  |  |  |
|  | r875.4 |  |  | 220.5. |  |  | 222.8 |  |  | r216.2. |  |  | ${ }^{2} 215.7$ | ${ }^{4} 66.0$ |  |
| ${ }^{99.3}$ | 99.9 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 99.9 | 99.8 | 99.8 | 99.8 | 99.8 | 99.8 | 99.8 | 100.9 | 101.0 |
| ${ }^{3} 213$ | ${ }^{3} 214$ | 168 | 201 | 234 | 203 | 247 | ${ }^{227}$ | 217 | 203 | 204 | 725 | 219 | 220 |  |  |
| 69.01 | 69.92 | 71.67 | 71.46 | 71.93 | 71.62 | 71.45 | 68.19 | 67.02 | 67.02 | 67.82 | 73.07 | 68.18 | 69.66 |  | $\cdots$ |
| ${ }^{666}$ | 47.71 |  | 64 47.76 | 69 48.15 | 68 46.93 | 69 47.54 | 69 48.14 | 65 47.87 | 68 48.24 | 63 48.11 |  |  |  | ... | $\ldots$ |
| ${ }_{66}{ }^{45}$ |  | ${ }^{45.45}$ | ${ }^{47.76}$ | ${ }_{71} 8.15$ | ${ }_{6}^{46.98}$ | 47.54 67 | 48.14 71 | 47.83 | 48.24 <br> 73 | ${ }_{6} 8.11$ | ${ }^{48.22}$ | 48.48 58 | ${ }_{47} 47$ |  | $\ldots$ |
| 29.90 | 31.13 | 29.06 | 29.27 | 30.18 | 30.07 | 30.11 | 30.95 | 31.25 | 31.41 | 30.06 | 29.49 | 30.21 | 29.51 |  |  |
| 65 | 64 | 51 | 58 | 65 | 64 | 66 | 75 | 76 | 78 | 65 | 64 |  | 45 |  | .. |
| 14,242 |  |  |  | 3,254 |  |  | 3,908 | ${ }^{4} 1,703$ | ${ }^{4} 1,863$ |  |  |  |  |  |  |
| 13,909 | ................ |  | ......... | 2,972 |  | $\cdots$ | 4,195 | ${ }^{1} 1,666$ | ${ }^{11,510}$ |  |  |  |  | ............. |  |
| 8,970 | - | -........... | ............. | 1,946 |  |  | 2,205 | ${ }^{4} 994$ | 4992 |  |  |  |  |  | ......... .- |
| 7,698 4 4,696 | - | 400 | 415 | 1,573 605 | 628 |  | $\begin{array}{r} 1,889 \\ 480 \end{array}$ | 4770 461 | ${ }^{4} 959$. | - ${ }^{279}$ | 275 | 247 | 261 | 368 | ${ }^{\text {P386 }}$ |
| 49,015 | 49,329 | 1,179 | 1,237 | 1,916 | 2,798 | 4,015 | 6,831 | 9,342 | 9,142 | 5,504 | 4,140 | 1,896 | 1,328 | 1,549 | .............. |


| Unless otherwise stated in footnotes below, data through 1984 andmethodological notes are as shown Business Statistics: 1984 | Units | Annual |  | 1985 |  |  |  |  |  |  |  |  |  |  |  | 1986 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1984 | 1985 | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |




| Unless other |  | Annual |  | 1985 |  |  |  |  |  |  |  |  |  |  |  | 1986 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| methodological notes are as shown in Business Statisrcs. 1984 | Units | 1984 | 1985 | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

## CHEMICALS AND ALLIED PRODUCTS-Continued



ELECTRIC POWER AND GAS


FOOD AND KINDRED PRODUCTS; TOBACCO







| Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in Business Statistics: 1984 | Units | Annual |  | 1985 |  |  |  |  |  |  |  |  |  |  |  | 1986 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1984 | 1985 | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |


| FOOD AND KINDRED PRODUCTS; TOBACCO-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DAIRY PRODUCTS | 1,103.3 |  |  |  | $\begin{aligned} & 107.1 \\ & 291.7 \end{aligned}$ |  | $\begin{aligned} & 112.9 \\ & 283.2 \end{aligned}$ | $\begin{array}{r} 97.3 \\ 286.8 \end{array}$ | $\begin{array}{r} 94.7 \\ 280.7 \end{array}$ | $\begin{array}{r} 91.3 \\ 264.6 \end{array}$ | $\begin{array}{r} 93.6 \\ 247.0 \end{array}$ | $\begin{aligned} & 109.0 \\ & 231.6 \end{aligned}$ | $\begin{aligned} & 101.5 \\ & 206.9 \end{aligned}$ | $\begin{aligned} & 115.9 \\ & 205.5 \end{aligned}$ |  | $243.9$ |
| Butter: <br> Production (factory) $\qquad$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stocks, cold storage, end of period...............do.... | 296.6228 | $\begin{array}{r} 1,260.1 \\ 205.5 \end{array}$ | $\begin{aligned} & 110.4 \\ & 27.3 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Producer Price Index .................... ...1967=100 .. |  |  | 216.9 | $289.4$ | 216.9 | ${ }_{217.5}^{272.7}$ | 217.4 | 217.6 | 215.1 | 216.1 | 215.2 | r218.8 | 218.7 | 218.6 | $\begin{array}{r} r 206.3 \\ 213.2 \end{array}$ | 213.1 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production (factory), total .............. .............................American, whole milk...................... | 4,673.8 | 5,009.0 | 390.6223.1 | $\begin{aligned} & 355.3 \\ & 201.7 \end{aligned}$ | 411.5230.9 | 423.8 | 451.1271.5 | 441.3 <br> 265.5 | $\begin{aligned} & 429.3 \\ & 251.4 \end{aligned}$ | 424.7 | 404.2 <br> 221.8 <br> 8 | $\begin{aligned} & 429.4 \\ & 230.5 \end{aligned}$ | $\begin{aligned} & 412.2 \\ & 221.9 \end{aligned}$ | $\begin{aligned} & 435.4 \\ & 235.9 \end{aligned}$ | 425.9 | ............. |
|  | 2,648.2 | 2,854.2 |  |  |  | 251.2 |  |  |  |  |  |  |  |  | 239.2 |  |
| Stocks, cold storage, end of period...................do.... <br> American, whole milk | 986.2 | $\begin{aligned} & 852.9 \\ & 758.8 \end{aligned}$ | $\begin{aligned} & 968.9 \\ & 865.7 \end{aligned}$ | $\begin{aligned} & 944.4 \\ & 844.0 \end{aligned}$ | $\begin{aligned} & 907.7 \\ & 806.4 \end{aligned}$ | $\begin{aligned} & 898.6 \\ & 791.9 \end{aligned}$ | $\begin{aligned} & 911.0 \\ & 803.0 \end{aligned}$ | $\begin{aligned} & 954.2 \\ & 846.8 \end{aligned}$ | $\begin{aligned} & 963.5 \\ & 853.6 \end{aligned}$ | $\begin{aligned} & 962.9 \\ & 856.8 \end{aligned}$ | $\begin{aligned} & 941.0 \\ & 841.5 \end{aligned}$ | $\begin{aligned} & 891.8 \\ & 794.6 \end{aligned}$ | $\begin{aligned} & 877.5 \\ & 782.5 \end{aligned}$ | $\begin{aligned} & 852.9 \\ & 758.8 \end{aligned}$ | $\begin{aligned} & { }^{r} 835.8 \\ & \\ & 7742.1 \end{aligned}$ | 816.5726.4 |
|  | 884.8 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Condensed and evaporated milk: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production, case goods,..............................mil. lb.. <br> Stocks, manufacturers', case goods, end of period. | 647.7 | 625.8 | 44.2 | 43.1 | 50.7 | 59.3 | 61.8 | 57.8 | 57.9 | 55.6 | 49.1 | 51.2 | $46.5$ | 48.6 | 43.1 | .............. |
|  | 41.7 | 62.3 | 42.2 | 43.6 | 50.2 | 68.2 | 83.3 | 97.6 | 113.8 | 119.9 | 117.1 | 105.7 | 79.1 |  |  |  |
| Exports ........................................ .............do .... | 8.1 | 11.6 | . 8 | .7 | . 7 | . 9 | . 9 | 7 | . 7 | . 8 | . 9 | 1.1 | 1.4 | 1.9 | 1.4 |  |
| Fluid milk: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production on farms..................... .............do.... | 135,479 | 143,667 | 11,291 | 10,525 | 11,929 | 12,082 | 12,885 | 12,532 | 12,588 | 12,388 | 11,857 | 12,058 | 11,564 | 11,968 | 12,176 | 11,297 |
| Utilization in manufactured dairy products. $\qquad$ do .. | 76,464 | 82,881 | 6,494 | 6,021 | 6,787 | 7,172 | 7,780 | 7,472 | 7,487 | 7,193 | 6,669 | 6,834 | 6,287 |  | 6,992 |  |
| Price, wholesale, U.S. average ....... \$ per $100 \mathrm{lb} .$. | 13.50 | 12.85 | 14.00 | 13.70 | 13.30 | 12.90 | 12.50 | 12.10 | 12.10 | 12.10 | 12.30 | 12.60 | 12.60 | 12.60 | 「12.50 | ${ }^{\text {p }} 12.40$ |
| Dry milk:Production: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dry whole milk Nonfat dry milk (human food........ ..................do.... | 1,158.9 | $\begin{array}{r} 140.7 \\ 1,390.8 \end{array}$ | 11.7 88.4 | $\begin{aligned} & 11.1 \\ & 91.1 \end{aligned}$ | $\begin{array}{r} 14.1 \\ 104.6 \end{array}$ | $\begin{array}{r} 10.9 \\ 126.0 \end{array}$ | $\begin{array}{r} 13.1 \\ 139.9 \end{array}$ | $\begin{array}{r} 11.0 \\ 143.2 \end{array}$ | $\begin{array}{r} 11.5 \\ 141.5 \end{array}$ | $\begin{array}{r} 12.7 \\ 132.2 \end{array}$ | 105.8 | $10.4$ | 11.9 | 88.7 | $\begin{array}{r} 9.2 \\ 123.7 \end{array}$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dry whole milk $\qquad$ do <br> Nonfat dry milk (human food)... $\qquad$ $\qquad$ do. | 5.4 61.1 | 6.5 | 6.6 | $\begin{array}{r}6.5 \\ \hline 57.7\end{array}$ | 7.8 | $\begin{array}{r} 7.1 \\ 70.4 \end{array}$ | 6.2 | 6.3 | $\begin{array}{r} 6.3 \\ 887.6 \end{array}$ | $\begin{array}{r} 5.8 \\ 80.8 \end{array}$ | $\begin{array}{r} 6.9 \\ 81.0 \end{array}$ | 4.6 | 5.8 | $\begin{array}{r} 6.5 \\ 78.2 \end{array}$ | 68.5 | (............. |
| Exports, whole and nonfat <br> (human food) $\qquad$ do | ${ }^{7} 202.7$ | 275.6 | $\begin{array}{r} 5.5 \\ .915 \end{array}$ | $\begin{array}{r} 8.6 \\ .913 \end{array}$ | 29.5 | $\begin{aligned} & 41.5 \\ & .871 \end{aligned}$ | $\begin{array}{r} 5.3 \\ .855 \end{array}$ | $\begin{gathered} 17.3 \\ .851 \end{gathered}$ | $\begin{array}{r} \text { r24.6 } \\ .826 \end{array}$ | $\begin{aligned} & 22.7 \\ & .810 \end{aligned}$ | 46.9 | 39.3 | 30.8 | 3.7 | 18.3 |  |
| Price, manufacturers' average seling, nonfat dry milk (human food)................ ........ $\$$ per lb. GRAIN AND GRAIN PRODUCTS | . 912 | . 849 |  |  | . 913 |  |  |  |  |  | . 810 | . 810 | . 808 | . 811 | . 811 |  |
| Exports (barley, corn, oats, rye, wheat) ................................................ bil. bu .. | 3,611.0 | 2,690.2 | r320.9 | ${ }^{\text {r } 255.3 ~}$ | 233.8 | 239.5 | 197.8 | 188.1 | 165.1 | 182.9 | 153.3 | 212.6 | 298.2 | 242.8 | 238.3 |  |
| Barley: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production (crop estimate) ............ ..............d | 599.2 | ${ }^{2} 589.2$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stocks (domestic), end of period, total...........do.... | 436.9 | 533.6 |  |  | 319.9 |  | ${ }^{1} 247.4$ |  |  |  | 654.8 |  |  | 533.6 |  |  |
| On farms.................................. .............do ... | 307.3 | 365.1 |  |  | 216.7 |  | ${ }^{4} 163.4$ |  |  |  | 461.5 |  |  | 365.1 |  |  |
| Off farms.................................. .............do .... | 129.6 | 168.4 |  |  | 103.1 |  | ${ }^{4} 84.0$ |  |  |  | 193.3 |  |  | 168.4 |  |  |
| Exports, including malt § ............. .............do .... | 95.5 | 34.8 | ${ }^{7} 7.1$ | ${ }^{4} 4.5$ | 1.3 | 4 | 3.0 | 1.6 | 3.9 | 5.3 | 9 | 2.8 | 3.9 | . 1 | 1.5 |  |
| Producer Price Index, No. 2 feed, <br> Minneapolis. $. . . .1967=100$ | 200.9 | 150.1 | 169.9 | 174.1 | 165.6 | 174.1 | 174.1 | 165.6 | 152.9 | 123.2 | 118.9 | 123.2 | 123.2 | 135.9 | 135.9 | 135.9 |
| Corn: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production (crop estimate, grain |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| only) ................................................mil. bu .. | ${ }^{2} 7,674.0$ | ${ }^{2} 8,865.0$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stocks (domestic), end of period, total............do... | 5,864.2 | 7,876.8 |  |  | 3,965.5. |  |  |  |  |  | $1,380.7$ 16789 |  |  | 7,876.8 |  |  |
| On farms................................. ..............do.... | $4,304.1$ $1,560.2$ | ${ }_{2,3517}^{5,525}$ |  |  | 2,833.8. |  | $\begin{array}{r} 3,007.8 \\ 3827.7 \end{array}$ |  |  |  | $\begin{aligned} & 1678.9 \\ & 17018 \end{aligned}$ |  |  | $5,525.0$ $2,351.7$ |  |  |
| Off farms...........................................do..................... | 1,560.2 | $2,351.7$ $1,726.9$ | 208.2 | '163.2 | 1,131.7 | 167.7 | 3827.7 135.4 | 105.7 | 95.6 | 90.8 | 1701.8 79.9 | 123.7 | 210.0 | $2,351.7$ 176.1 | 164.8 |  |
| Producer Price Index, No. 2, Chi- <br> cago $\qquad$ $\ldots . .1967=100 . .$ | $1,28.6$ 250.9 | $1,26.8$ 204.8 | 215.5 | 214.6 | 217.8 | 223.4 | 220.0 | 108.7 219.6 | 214.9 | 194.2 | 185.7 | 172.2 | 188.0 | 192.1 | 190.7 | 193.0 |
| Oats: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production (crop estimate)............. ........mil. bu .. | ${ }^{2} 473.7$ | ${ }^{2} 518.6$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stocks (domestic), end of period, |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| On farms ....................................................................... | 300.3 | 310.2 |  |  | 211.7 |  | ${ }^{4} 146.4$ |  |  |  | 416.0 |  |  | 310.2 |  |  |
| Off farms............................................................................ | 57.7 | 68.4 |  |  | 44.7 . |  | ${ }^{4} 33.4$ |  |  |  | 95.0 |  |  | 68.4 |  |  |
| Exports, including oatmeal........... ..............do ... | 1.9 | 1.7 | . 1 | . 1 | . 1 | . 2 | . 1 | . 1 | . 1 | . 2 | . 1 | 2 | 4 | ${ }^{5}$ ) | 1 |  |
| Producer Price Index, No. 2, Minneapolis $196^{\prime} 7=100 . .$ | 266.5 | 216.8 | 258.7 | 261.5 | 259.4 | 242.3 | 237.3 | 224.6 | 218.9 | 175.5 | 175.5 | 167.0 | 186.2 | 194.7 | 202.6 | 185.4 |
| Rice: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production (crop estimate).................mil. bags \# .. | ${ }^{2} 138.8$ | ${ }^{2} 136.0$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| California mills: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Receipts, domestic, rough ............ ..........mil. lb.. | ${ }^{(9)}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments from mills, milled | ${ }^{(9)}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stocks, rough and cleaned (cleaned basis), end of period ............................ ..........mil. lb.. | ${ }^{(9)}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Southern States mills (Ark., La., Tenn., Tex.): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Receipts, rough, from producers.............mil. lb.. | 9,476 | 9,230 | 535 | 391 | 615 | 358 | 228 | 180 | 183 | 900 | 2,876 | 1,553 | 673 | 739 | 207 |  |
| Shipments from mills, milled $\quad$ rice............................................................ | 6,183 | 5,659 | 462 | 460 | 396 | 427 | 461 | 405 | 443 | 466 | 557 | 536 | 507 | 539 | 338 |  |
| Stocks, domestic, rough and cleaned (cleaned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| basis), end of period................ ..........mil. lb.. | 2,868 | 2,751 | 2,775 | 2,627 | 2,683 | 1,856 | 1,415 | 1,132 | 854 | 1,017 | 2,389 | 2,867 | 2,821 | 2,751 | 2,584 |  |
| Exports...................................................do ... | 4,509 | 4,104 | 236 | 292 | 411 | 315 | 355 | 296 | 336 | 380 | 489 | 420 | 290 | 283 | 277 |  |
| Producer Price Index, medium grain, milled $\qquad$ $.1967=100$.. | 202.7 | 206.3 | 196.5 | 199.8 | 204.7 | 204.6 | 206.3 | 206.6 | 207.0 | 206.2 | 205.9 | 215.9 | 214.4 | 207.9 | 207.2 | 207.5 |
| Rye: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production (crop estimate) ............ ........mil. bu .. | ${ }^{2} 32.5$ | ${ }^{2} 20.6$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stocks (domestic), end of period..... ..............do .... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Producer Price Index, No. 2, <br> Minneapolis .................................. .... $1967=100$.. | 200.9 | ${ }^{8} 195.1$ | 199.3 | 196.8 | 197.6 | 203.6 | 207.9 | 187.7 | 189.0 | 190.7 | 178.3 | 199.8 |  |  | 212.6 | 195.5 |
| Wheat: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production (crop estimate), total ... ........mil. bu .. | 2 2 2,535 2534 | $\begin{array}{r} 2,2,425 \\ 2,598 \\ \hline 5 \end{array}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Spring wheat............................ ..............do.... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Winter wheat ............................. ..............do .... | 22,060 | ${ }^{2} 1,827$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Distribution, quarterly @ .............. ..............do ... | '2,789 | 2,044 |  |  | 475 |  |  | ${ }^{16} 244$ |  |  | ${ }^{6} 886$ |  |  | 439 |  |  |
| Stocks (domestic), end of period, total...........do... | 2,141.0 | 2,536.4 |  |  | 1,667.1 |  | ${ }^{4} 1,425.2$ |  |  |  | 2,971.1 |  |  | 2,536.4 |  |  |
| On farms.................................. ..............do .... | 1930.3 | 1,022.3 |  |  | 713.4 | .......... | ${ }_{4} 582.1$ |  |  |  | 1,248.4 |  |  | 1,022.3 |  |  |
| Off farms.................................. .............do ... | 1,210.8 | 1,514.1 |  |  | 953.7 |  | 1843.2 |  |  |  | 1,722.7 |  |  | 1,514.1 |  |  |
| Exports, total, including flour........ .............do ... | 1,584.5 | 926.8 | 105.6 | ${ }^{8} 87.4$ | 61.7 | 71.2 | 59.4 | 80.7 | 65.6 | 86.5 | 72.3 | 85.9 | 83.8 | 66.5 | 71.8 |  |
| Wheat only ............................... ..............do .... | 1,545.0 | 893.1 | 105.3 | 81.8 | 57.4 | 65.0 | 55.8 | 79.1 | 63.6 | 85.6 | 72.0 | 85.6 | 81.3 | 60.5 | 68.6 |  |



| Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in Business Statistics: 1984 | Units | Annual |  | 1985 |  |  |  |  |  |  |  |  |  |  |  | 1986 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1984 | 1985 | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |


| FOOD AND KINDRED PRODUCTS; TOBACCO-Cont. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MISCELLANEOUS FOOD PRODUCTS-Cont. Sugar: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Exports, raw and refined................ .......sh. tons .. | 308,300 | 375,782 | 26,752 | r38,169 | 26,654 | 32,259 | 20,406 | 33,364 | 36,548 | 53,010 | 35,873 | 27,731 | 24,687 | 20,329 | 60,948 |  |
| Imports, raw and refined. $\qquad$ thous. sh. tons | 2,947 | 2,423 | 249 | 202 | 282 | 154 | 239 | 238 | 51 | 190 | 235 | 100 | 270 | 212 | 174 | ............. |
| Raw (cane) ................................. ...1967=100 .. | 312.0 | 291.2 | 297.8 | 293.7 | 298.0 | 298.6 | 301.9 | 304.2 | 302.5 | 296.3 | 288.5 | r273.3 | 267.0 | 272.6 | 283.2 | 288.1 |
| Refined ...................................... . $12 / 77=100 .$. | 173.5 | 165.6 | 168.9 | 166.1 | 166.2 | 166.1 | 167.0 | 166.7 | 166.1 | 165.2 | 165.1 | ${ }^{\text {r }} 163.8$ | 163.0 | 162.9 | 165.7 | 165.2 |
| Tea, imports...................................... ......thous. lb.. | 194,565 | 174,617 | 16,238 | 13,856 | 15,491 | 13,342 | 15,337 | 15,054 | 15,586 | 12,745 | 14,942 | 14,878 | 13,656 | 13,493 | 16,923 |  |
| TOBACCO |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Leaf: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }^{1} 1,728$ | ${ }^{1} 1,547$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stocks, dealers' and manufacturers', end of period $\qquad$ do.... | 5,444 | 5,293 |  |  | 5,259 |  |  | 4,997 |  |  | 5,151 |  |  | 5,293 |  |  |
| Exports, incl. scrap and stems ....... ......thous. Ib.. | 528,451 | 538,648 | 34,611 | 48,495 | 48,037 | 54,102 | 15,800 | 14,230 | 20,374 | 39,168 | 41,104 | 48,052 | 85,377 | 89,299 | 21,580 |  |
| fmports, incl. scrap and stems ....... ..............do.... | 409,102 | 430,273 | 32,310 | 42,942 | 27,000 | 32,710 | 34,409 | 33,772 | 34,845 | 46,941 | 33,624 | 30,312 | 47,782 | 33,625 | 32,507 |  |
| Manufactured: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Consumption (withdrawals): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cigarettes (small): millions |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tax-exempt............................... ........millions.. | 67,112 | 66,491 | 5,594 44,503 | 5,265 46,297 | 5,728 | $\begin{array}{r} 4,130 \\ 45.782 \end{array}$ | 5,250 49,339 | $\begin{array}{r} 4,600 \\ 57,583 \end{array}$ | 4,682 42,073 | $\begin{array}{r} 6,151 \\ 50,092 \end{array}$ | 6,342 36012 | 7,305 | r 5,760 4983 | 5,684 |  |  |
| Cigars (large), taxable ................ ..............do ... | 2,961 | 2,739 | 212 | 179 | 215 | 214 | 259 | 266 | 196 | 255 | 261 | 250 | 230 | 202 |  |  |
| Exports, cigarettes ......................... ..............do .... | 56,517 | 58,948 | 5,454 | r 5,312 | 5,658 | 2,994 | 3,575 | 2,766 | 3,999 | 7,309 | 5,524 | 4,724 | 6,242 | 5,391 | 4,142 |  |

LEATHER AND PRODUCTS

| LEATHER |
| :---: |
| Exports: <br> Upper and lining leather. thous. sq. ft.. |
|  |  |
|  |
| Footwear: |
| Production, total $\rangle$..........................thous. pairs.. |
| Shoes, sandals, and play shoes, except athletic. thous. pairs.. |
| Slippers..................................... ..............do.... |
| Athletic. $\qquad$ do ... $\qquad$ <br> Other footwear do. $\qquad$ |
|  |  |
|  |
| Producer Price Indexes: <br> Men's leather upper, dress and casual $12 / 80=100 . .$ |
|  |  |
|  |
|  |


|  |  |  |  |
| ---: | ---: | ---: | ---: |
|  |  |  |  |
| 163,373 | 131,505 | 10,266 |  |
| 372.3 | 353.2 | 358.1 |  |
|  |  |  |  |
| 301,398 | 265,928 | 22,600 |  |
| 233,392 | 205,894 | 17,323 |  |
| 54,026 | 52,373 | 4,245 |  |
| 13,980 | 7,661 | 1,032 |  |
| 4,918 | 4,174 | 207 |  |
| 6,240 | 9,205 | 453 |  |
|  |  |  |  |
| 107.9 | 109.8 | 105.3 |  |
| 219.2 | 223.5 | 222.5 |  |
| 102.9 | 104.0 | 102.7 |  |


|  |  |  |
| ---: | ---: | ---: |
| 8,855 | $r 11,049$ | 11,637 |
| 352.5 | 348.5 | 350.3 |
|  |  |  |
| 21,111 | 22,245 | 22,264 |
| 17,005 | 17,501 | 17,10 |
| 3,488 | 4,022 | 4,49 |
| 618 | 722 | 663 |
| 274 | 287 | 33 |
| $r 470$ | $r 806$ | 698 |
|  |  |  |
| 109.6 | 109.7 | 109.7 |
| 222.2 | 221.5 | 220.0 |
| 103.9 | 101.8 | 102 |



LUMBER AND PRODUCTS

| LUMBER-ALL TYPES |  |
| :---: | :---: |
| National Forest Products Association: |  |
| roductio |  |
|  |  |
| Softwoods |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
| Exports, total sawmill products ......... ................do .... Imports, total sawmill products......... ...............do .... SOFTWOODS |  |
|  |  |
|  |  |
| Douglas fir: |  |
| Orders, new..............................................d. .... |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

See footnotes at end of tables.

| Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in Business Statistics: 1984 | Units |
| :---: | :---: |
| SOFTWOODS-Continue |  |
| Orders, new. $\qquad$ mil. bd. ft <br> Orders, unfilled, end of period $\qquad$ do |  |
| Production $\qquad$ $\qquad$ do.... <br> Shipments do $\qquad$ |  |
| Stocks (gross), mill and concentration yards, end of period.. mil. bd. ft. |  |
| Exports, total sawmill products..... thous. bd. ft .. |  |
| Producer Price Index, southern pine, dressed.......................................... .... $1967=100$.. |  |
| Western pine: <br> Orders, new. $\qquad$ <br> Orders, unfilled, end of period do... |  |
| Production $\qquad$ $\qquad$ do. $\qquad$ <br> Shipments $\qquad$ $\qquad$ do ... |  |
| Stocks (gross), mill, end of period.. ..............do .... |  |
| Producer Price Index, other softwood, dressed. $\qquad$ HARDWOOD FLOORING |  |
| Oak: <br> Orders, unfilled, end of period ....... ....mil. bd. ft . Shipments. $\qquad$ do. Stocks (gross), mill, end of period. $\qquad$ do. $\square$ $\qquad$ |  |
|  |  |
|  |  |


| Annual |  | 1985 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1984 | 1985 | Jan. | Feb. | Mar. | Apr. | May | June |

LUMBER AND PRODUCTS-Continued


| 750 | 790 | 818 | 1,130 | 1,028 | 644 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 574 | 598 | 534 | 530 | 693 | 528 |
| 769 | 783 | 890 | 992 | 1,039 | 894 |
| 739 | 766 | 881 | 1,130 | 1,039 | 814 |
| 1,841 | 1,858 | 1,867 | 1,723 | 1,732 | 1,818 |
| 19,648 | 8,790 | 11,239 | 18,594 | 17,071 | 11,180 |
| 303.4 | 294.2 | 295.8 | 292.4 | 326.4 | 347.0 |
| 648 | 584 | 673 | 878 | 832 | 798 |
| 408 | 406 | 413 | 464 | 508 | 499 |
| 641 | 623 | 726 | 822 | 777 | 783 |
| 647 | 586 | 666 | 827 | 788 | 807 |
| 1,251 | 1,288 | 1,348 | 1,343 | 1,332 | 1,308 |
| 377.3 | 380.4 | 379.0 | 373.6 | 376.4 | 395.6 |
| 7.4 | 6.9 | 5.6 | 6.3 | 5.3 | 5.6 |
| 9.5 | 8.7 | 10.0 | 9.8 | 9.9 | 10.5 |
| 5.1 | 5.4 | 5.5 | 6.0 | 6.6 | 7.3 |


|  |  |
| ---: | ---: |
|  |  |
| 958 |  |
| 577 |  |
| 920 |  |
| 909 |  |
| 1,829 |  |
| 11,865 |  |
|  | 321.1 |
|  |  |
| 763 |  |
| 503 |  |
| 759 |  |
| 759 |  |
| 1,308 |  |
|  | 391.7 |
|  |  |
|  |  |
| 9.0 |  |
| 9.9 |  |
| 6.9 |  |








METALS AND MANUFACTURES


| 980 | 932 | 66 | 73 | 77 | 71 | 85 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9,498 | 9,935 | 683 | 697 | 756 | 813 | 694 | 885 |
| 26,171 | 24,279 | 2,663 | 2,050 | 2,034 | 1,915 | 1,961 | 2,362 |
| 577 | 611 | 38 | 50 | 60 | 59 | 61 | 66 |
| 702 | 344 | 62 | 26 | 21 | 23 | 1 | 33 |
| ${ }^{1} 36,128$. | ${ }^{3} 30,455$ | ${ }^{3} 2,403$ | 2,349 | 2,639 | 2,634 | 2,665 | 2,476 |
| 129,524 | ${ }^{4} 38,816$ | ${ }^{3} 3,025$ | 3,237 | 3,754 | 3,670 | 3,437 | 3,054 |
| ${ }^{1} 65,702$ | 3 70,491 | ${ }^{3} 5,710$ | 5,640 | 6,382 | 6,216 | 6,208 | 5,779 |
| 5,261 | ${ }^{3} 5,086$ | ${ }^{3} 4,941$ | 4,875 | 4,988 | 5,112 | 5,222 | 5,772 |
| 81.69 | 71.51 | 76.44 | 77.78 | 80.14 | 78.30 | 70.98 | 65.09 |
| 92.38 | 77.54 | 85.50 | 87.00 | 92.00 | 85.00 | 74.50 | 69.50 |
| 51,269 | 48,386 | 2,535 | 3,077 | 4,634 | 4,894 | 5,711 | 5,258 |
| 50,883 | 48,038 | 607 | 1,046 | 1,065 | 4,197 | 5,792 | 5,828 |
| 17,160 | 15,965 | 1,066 | 568 | 956 | 982 | 872 | 1,326 |
| 64,881 | .... | 1,520 | 1,999 | 2,521 | 5,085 | 7,352 | 6,741 |
| 65,990 | 63,658 | 5,009 | 5,031 | 5,922 | 5,643 | 6,046 | 5,410 |
| 4,993 | 7,135 | 275 | ${ }^{(2)}$ | 1 | 1,697 | 545 | 669 |
| 32,146 | 29,389 | 30,411 | 28,924 | 25,052 | 27,966 | 29,011 | 29,788 |
| 5,187 | 5,968 | 7,115 | 9,146 | 12,714 | 13,410 | 13,328 | 12,79 |
| 24,017 | 21,017 | 20,473 | 17,254 | 13,780 | 13,144 | 14,406 | 15,746 |
| 2,942 | 2,404 | 2,823 | 2,524 | 1,558 | 1,412 | 1,277 | 1,24 |
| 535 | 801 | 43 | 66 | 81 | 130 | 35 | 6 |
| ${ }^{1} 51,904$ | 50,012 | 3,969 | 3,897 | 4,684 | 4,512 | 4,553 | 4,30 |
| ${ }^{1} 52,097$ | ${ }^{4} 51,450$ | ${ }^{3} 4,257$ | 3,946 | 4,756 | 4,563 | 4,554 | 4,24 |
| 304 | ${ }^{3} 244$ | ${ }^{3} 323$ | 313 | 297 | 275 | 283 | 29 |
| 100.3 | 98.4 | 100.1 | 98.9 | 99.1 | 98.6 | 99.9 | 99.8 |
| 10,520 6,247 | 9,750 | 842 510 | 775 457 | 879 <br> 530 | 929 574 | 894 578 | 82 |
| 380 | 378 | 34 | 32 | 37 | 35 | 35 |  |
| 180 | 187 | 17 | 16 | 19 | 18 | 17 |  |



[^27]


| Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in Business Statistics: 1984 | Units | Annual |  | 1985 |  |  |  |  |  |  |  |  |  |  |  | 1986 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1984 | 1985 | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dee. | Jan. | Feb. |

PETROLEUM, COAL, AND PRODUCTS—Continued

| PETROLEUM AND PRODUCTS-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All oils, supply, demand, and stocks-Continued Domestic product demand, total \#......mil. bbl. | 5,755.6 | 5,729.2 | 500.4 | 447.3 | 475.0 | 460.4 | 479.3 | 466.5 | 481.0 | 497.2 | 453.4 | 493.6 | 462.3 | 512.8 |  |  |
| Gasoline................................. ..................... | 2,458.2 | 2,496.8 | 197.0 | 183.1 | 206.2 | 208.8 | 218.9 | 210.0 | 217.8 | 225.4 | 200.0 | 215.2 | 204.2 | 210.2 |  |  |
| Kerosene...................................... ............................ | -42.2 | ${ }^{2} 45.6$ | 7.7 | 5.1 | 2.7 | 2.8 | 2.3 | 2.5 | 2.2 | 3.1 | 2.6 | 3.2 | 3.5 | 7.8 |  |  |
| Distillate fuel oil ..................... ..............do ... | 1,041.2 | 1,043.6 | 107.3 | 92.4 | 95.1 | 83.0 | 80.6 | 77.5 | 76.0 | 82.0 | 77.6 | 90.9 | 80.9 | 100.3 |  |  |
| Residual fuel oil...................... ..............do ... | 501.2 | 435.9 | 45.9 | 37.6 | 38.9 | 34.0 | 38.9 | 31.4 | 32.3 | 35.5 | 28.8 | 31.5 | 37.1 | 43.9 |  |  |
| Jet fuel ................................... ..............do .... | 430.2 | 436.2 | 37.5 | 31.8 | 34.8 | 36.6 | 34.9 | 34.2 | 37.1 | 36.4 | 35.7 | 38.4 | 38.1 | 40.9 |  |  |
| Lubricants............................... ..............do .... | 57.0 | 52.6 | 4.0 | 4.3 | 4.5 | 4.7 | 4.6 | 4.6 | 4.3 | 5.0 | 4.1 | 4.7 | 4.4 | 3.6 |  |  |
| Asphalt .................................. ...............do .... | 149.5 | 153.4 | 4.2 | 4.3 | 7.3 | 10.6 | 14.6 | 17.9 | 21.1 | 21.0 | 19.2 | 16.6 | 10.2 | 6.4 |  |  |
| Liquefied petroleum gases....... ........................ | 575.5 | 589.1 | 62.0 | 52.4 | 48.4 | 41.8 | 41.8 | 43.5 | 44.9 | 44.4 | 46.5 | 54.9 | 48.0 | 60.5 |  |  |
| Stocks, end of period, total ............ ..............do .... | 1,556.2 | 1,516.4 | 1,509.8 | 1,467.4 | 1,459.3 | 1,474.0 | 1,507.5 | 1,510.0 | 1,514.6 | 1,492.5 | 1,499.9 | 1,492.4 | 1,522.3 | 1,516.4 |  |  |
| Crude petroleum......................... ........................ | 795.9 | 812.0 | 793.5 | 785.6 | 790.7 | 806.7 | 828.3 | 819.4 | 810.1 | 804.9 | 805.9 | 803.7 | 811.0 | 812.0 |  |  |
| Strategic petroleum reserve.... ..............do.... | 450.5 | 493.3 | 457.4 | 460.1 | 461.6 | 464.9 | 471.9 | 476.6 | 483.5 | 487.1 | 489.3 | 489.9 | 491.5 | 493.3 |  |  |
| Unfinished oils, natural gaso- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| line, etc................................. ...............do.... | 139.8 | 148.7 | 143.8 | 143.9 | 151.6 | 155.4 | 156.7 | 154.5 | 155.3 | 146.6 | 149.0 | 150.0 | 153.4 | 148.7 |  |  |
| Refined products........................ .............do .... | 620.6 | 555.8 | 572.5 | 537.9 | 517.0 | 511.9 | 522.5 | 536.1 | 549.2 | 541.1 | 545.0 | 538.7 | 557.8 | 555.8 |  |  |
| Refined petroleum products: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gasoline (incl. aviation): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production ................................ .............do .... | 2,371.1 | 2,346.3 | 183.0 | 165.7 | 187.9 | 190.4 | 203.2 | 203.7 | 210.6 | 212.2 | 190.3 | 197.6 | 195.1 | 206.7 |  |  |
| Stocks, end of period .................. ..............do .... | 207.9 | 191.9 | 200.4 | 192.6 | 188.9 | 184.4 | 183.6 | 188.6 | 194.0 | 190.0 | 189.5 | 181.3 | 184.2 | 191.9 |  |  |
| Prices, regular grade (excl. aviation): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Producer Price Index.............. ... $2 / 73=100$. | 515.1 | 507.0 | 480.5 | 458.4 | 467.2 | 493.9 | 522.5 | ${ }^{2} 535.7$ | 539.3 | 526.7 | 513.6 | 506.1 | 520.1 | 520.4 | 486.5 | 427.3 |
| Retail, U.S. city average (BLS): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Leaded................................... ......\$ per gal .. | 1.129 | ${ }^{3} 1.115$ | ${ }^{3} 1.060$ | 1.041 | 1.071 1.159 | 1.119 1.205 | 1.144 1.231 | 1.153 1.241 | 1.154 | 1.143 1.229 | 1.129 | 1.117 1.204 | 1.123 1.207 | 1.123 1.208 | 1.107 1.194 | 1.034 1.120 |
| Aviation gasoline: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production ................................ .......mil. bbl .. | 9.1 | 8.6 | . 4 | . 5 | 7 | . 7 | . 6 | 7 | . 9 | 1.1 | . 9 | . 7 | . 8 | . 5 |  |  |
| Stocks, end of period .................. ..............do .... | 2.7 | 2.1 | 2.6 | 2.6 | 2.5 | 2.4 | 2.3 | 2.2 | 2.3 | 2.3 | 2.3 | 2.2 | 2.4 | 2.1 |  |  |
| Kerosene: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production ................................. ..............do.... | 41.8 | 38.7 | 3.5 | 4.2 | 3.5 | 2.6 | 1.7 | 2.1 | 2.7 | 3.2 | 3.3 | 3.7 | 3.8 | 4.5 |  |  |
| Stocks, end of period ................. ..............do .... | 11.9 | 7.7 | 8.0 | 7.4 | 8.3 | 8.1 | 7.5 | 7.2 | 7.7 | 8.1 | 8.7 | 9.5 | 10.3 | 7.7 |  | ............. |
| Producer Price Index (light <br> distillate) $\qquad$ .... $1967=100$.. | 870.3 | 812.5 | 840.8 | 833.3 | 827.5 | 824.5 | 826.9 | ${ }^{2} 803.1$ | 779.8 | 780.3 | 780.6 | ${ }^{\text {r795.2 }}$ | 806.3 | 812.7 | 795.6 | 748.9 |
| Distillate fuel oil: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production ................................. .......mil. bbl .. | 981.2 | 978.6 | 80.9 | 69.8 | 69.6 | 74.2 | 82.8 | 79.4 | 82.0 | 80.2 | 78.4 | 89.0 | 93.0 | 98.4 |  |  |
| Imports ...................................... ..............do.... | 99.4 | 72.5 | 8.4 | 4.2 | 4.8 | 7.8 | 6.3 | 4.4 | 2.9 | 3.1 | 6.2 | 7.6 | 8.2 | 9.0 |  | .............. |
| Stocks, end of period .................. ..............do .... | 161.1 | 143.9 | 141.8 | 121.5 | 99.4 | 97.1 | 104.7 | 110.0 | 115.5 | 113.7 | 117.1 | 121.7 | 139.3 | 143.9 |  | .............. |
| Producer Price Index (middle distillate) .................................. ... $1967=100$.. | 880.5 | 821.5 | 835.7 | 810.3 | 809.9 | 820.3 | 851.0 | ${ }^{2} 797.7$ | 754.9 | 743.6 | 800.5 | 841.3 | 887.5 | 905.3 | 830.2 | 627.2 |
| Residual fuel oil: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production ................................. .......mil. bbl .. | 326.2 | 318.5 | 30.7 | 28.9 | 29.6 | 26.6 | 24.2 | 20.6 | 22.1 | 23.0 | 24.1 | 28.3 | 27.7 | 32.7 |  |  |
| Imports ...................................... ..............do .... | 249.2 | 187.0 | 18.4 | 17.2 | 15.4 | 12.7 | 15.6 | 12.8 | 13.4 | 12.0 | 16.1 | 15.8 | 18.7 | 19.0 |  |  |
| Stocks, end of period .................. .............do.... | 53.0 | 50.7 | 46.8 | 47.0 | 46.3 | 46.6 | 41.8 | 40.2 | 40.8 | 37.0 | 42.8 | 49.6 | 50.6 | 50.7 |  |  |
| Producer Price Index.................. ... $1967=100 .$. | 1,119.6 | 990.1 | 1,123.8 | 1,107.2 | 1,112.3 | 1,087.9 | 1,058.7 | ${ }^{2} 894.3$ | 908.2 | 890.7 | 889.7 | r884.0 | 885.7 | 955.2 | 877.7 | 756.5 |
| Jet fuel: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production ................................. .......mil. bbl .. | 414.3 | 425.7 | 34.7 | 32.0 | 35.9 | 33.7 | 34.6 | 33.4 | 36.0 | 35.7 | 35.3 | 37.9 | 38.5 | 38.0 |  |  |
| Stocks, end of period .................. ..............do ... | 42.0 | 40.2 | 41.0 | 41.7 | 44.1 | 41.7 | 42.2 | 42.4 | 42.6 | 41.6 | 42.1 | 42.2 | 42.9 | 40.2 |  |  |
| Lubricants: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production ................................. ..............do .... | 58.3 | 53.0 | 4.4 | 4.0 | 4.4 | 4.3 | 4.6 | 4.7 | 4.6 | 4.7 | 4.6 | 4.7 | 4.0 | 3.9 |  |  |
| Stocks, end of period .................. ..............do.... | 12.7 | 11.7 | 12.9 | 12.7 | 12.5 | 12.0 | 12.0 | 12.2 | 12.5 | 12.2 | 12.5 | 12.2 | 11.6 | 11.7 |  |  |
| Asphalt: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production ................................ ..............do .... | 141.3 | 145.4 | 7.4 | 6.4 | 8.8 | 11.3 | 14.4 | 16.1 | 16.9 | 17.9 | 14.9 | 14.0 | 10.4 | 6.9 |  |  |
| Stocks, end of period .................. ..............do .... | 17.2 | 21.2 | 21.0 | 23.7 | 25.9 | 27.4 | 28.4 | 27.8 | 25.0 | 23.5 | 20.4 | 18.6 | 19.8 | 21.2 |  | .............. |
| Liquefied petroleum gases: ${ }_{\text {Production, total }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  | 55.3 |  |  |
| Production, total $\qquad$ do .... At gas processing plants | 620.9 | 621.8 | 51.4 | 47.1 | 51.8 | 50.7 | 52.8 | 32.1 | 53.7 | 53.4 | 50.2 | 51.5 | 51.8 |  |  |  |
| (L.P.G.)............................. ..............do .... | 488.2 | 483.5 | 42.0 | 37.6 | 41.1 | 39.1 | 40.7 | 39.4 | 39.8 | 40.4 | 38.5 | 40.6 | 41.3 | 43.1 |  |  |
| At refineries (L.R.G.) .............. ..............do ... | 132.7 | 138.3 | 9.4 | 9.5 | 10.7 | 11.6 | 12.1 | 12.7 | 13.9 | 13.0 | 11.7 | 10.9 | 10.5 | 12.2 |  |  |
| Stocks (at plants and refineries)................do.... | 100.8 | 72.7 | 86.4 | 77.0 | 77.4 | 80.8 | 87.6 | 92.7 | 96.1 | 99.2 | 96.7 | 88.3 | 84.3 | 72.7 | ........... | ............... |



See footnotes at end of tables.

| Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in Business Statistics: 1984 | Units | Annual |  | 1985 |  |  |  |  |  |  |  |  |  |  |  | 1986 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1984 | 1985 | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |



RUBBER AND RUBBER PRODUCTS

|  |
| :---: |
| Natural rubber: <br> Consumption. thous. metric tons.. <br> Stocks, end of period $\qquad$ do .... <br> Imports, incl. latex and guayule <br> thous. long tons .. <br> Price, wholesale, smoked sheets <br> (N.Y.) $\qquad$ $\$$ per lb. <br> Synthetic rubber: <br> Production. $\qquad$ thous. metric tons <br> Consumption $\qquad$ do ... <br> Stocks, end of period $\qquad$ $\qquad$ do ... <br> Exports (Bu. of Census) $\qquad$ thous. lg. tons .. TIRES AND TUBES <br> Pneumatic casings, automotive: <br> Production $\qquad$ $\qquad$ thous . <br> Shipments, total $\qquad$ $\qquad$ do .... <br> Original equipment $\qquad$ $\qquad$ do .... <br> Replacement equipment $\qquad$ $\qquad$ do ... <br> Exports $\qquad$ $\qquad$ do ... <br> Stocks, end of period $\qquad$ do ... <br> Exports (Bu. of Census) $\qquad$ do .... <br> Inner tubes, automotive: <br> Exports (Bu. of Census) |
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| ---: | ---: | ---: |
|  |  |  |
| $r 750.74$ | 751.21 |  |
| $r 96.39$ | 95.17 |  |
|  |  |  |
| 786.01 | 779.80 |  |
|  |  |  |
| .495 | 2.418 |  |
|  |  |  |
| $r 2,155.96$ | $1,907.07$ |  |
| $r 2,062.30$ | $1,880.00$ |  |
| $r 372.05$ | 348.95 |  |
| 327.91 | 307.00 |  |
|  |  |  |
|  |  |  |
| 1209,375 | 195,972 |  |
| 242,454 | 242,049 |  |
| 58,770 | 62,536 |  |
| 176,287 | 173,553 |  |
| 7,397 | 5,960 |  |
| 39,623 | 39,823 |  |
| 6,410 | 5,627 |  |
|  | 1,612 | 1,123 |


| 71.76 | 65.74 | 91.53 | 51.67 | 89.00 | 45.16 | 55.36 | 47.30 | 68.12 | 47.15 | 65.71 | 52.37 | 59.43 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 94.27 | 97.31 | 91.42 | 101.91 | 95.90 | 95.63 | 97.93 | 93.93 | 84.91 | 81.07 | 85.13 | 95.17 | 96.95 |  |
| 71.64 | 71.68 | 88.04 | 63.98 | 84.66 | 48.09 | 59.97 | 45.30 | 40.70 | 69.44 | 71.81 | 64.49 |  |  |
| . 423 | . 423 | . 418 | . 423 | . 408 | . 420 | . 403 | . 418 | .418 | . 438 | . 425 | . 398 | ( ${ }^{\text {a }}$ ) |  |
| 169.89 | 161.61 | 182.07 | 166.00 | 154.15 | 142.54 | 150.36 | 154.21 | 160.33 | 153.64 | 149.17 | 131.76 | 166.52 |  |
| 155.80 | 169.54 | 159.59 | 154.76 | 152.67 | 143.56 | 139.78 | 150.64 | 171.57 | 174.31 | 154.00 | 140.27 | 160.66 |  |
| 281.21 | 271.81 | 288.56 | 293.96 | 292.46 | 286.35 | 295.79 | 413.53 | 397.28 | 374.94 | 367.00 | 348.95 | 352.75 |  |
| 23.86 | 22.68 | 28.94 | 26.23 | 30.38 | 27.25 | 22.21 | 24.95 | 27.60 | 25.33 | 22.13 | 25.44 |  |  |
| 18,381 | 17,375 | 18,704 | 17,388 | 16,781 | 15,216 | 12,989 | 16,635 | 16,844 | 17,626 | 15,198 | 13,786 | 16,306 |  |
| 19,965 | 16,080 | 20,521 | 20,801 | 20,794 | 20,981 | 19,326 | 21,054 | 22,683 | 22,638 | 19,290 | 17,916 | 19,407 |  |
| $\begin{array}{r}5,539 \\ \hline 12\end{array}$ | 4,925 | 5,869 | 5,708 | 5,727 | 5,271 | 4,447 | 4,759 | 5,336 | 5,593 | 5,128 | 4,233 | 5,603 |  |
| 13,748 | 10,388 | 13,961 | 14,561 | 14,627 | 15,341 | 14,502 | 15,819 | 16,868 | 16,667 | 13,797 | 13,274 | 13,366 |  |
| 678 | 767 | 691 | 532 | 440 | 369 | - 377 | 476 | 479 | 378 | 365 | 409 | 438 |  |
| 41,948 | 45,905 | 48,875 | 49,168 | 49,063 | 46,909 | 44,349 | 43,553 | 41,514 | 40,425 | 40,023 | 39,823 | 40,717 |  |
| 480 | 610 | 662 | 548 | 535 | 453 | 433 | 397 | 339 | 444 | 322 | 404 |  |  |
| 135 | 92 | 113 | 98 | 84 | 89 | 86 | 75 | 70 | 91 | 118 | 72 |  |  |

See footnotes at end of tables.

| Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in Business Statistics: 1984 | Units | Annual |  | 1985 |  |  |  |  |  |  |  |  |  |  |  | 1986 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1984 | 1985 | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |


| STONE, CLAY, AND GLASS PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PORTLAND CEMENT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments, finished cement......................thous. bbl.. CLAY CONSTRUCTION PRODUCTS | ${ }^{1} 435,787$ | ${ }^{1} 445,585$ | 21,777 | 21,723 | 31,681 | 39,415 | 44,154 | 42,617 | 45,941 | 46,883 | 43,335 | 45,968 | 33,186 | 26,718 |  |  |
| Shipments: t |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Brick, unglazed (common and face) mil. standard brick .. | 6,990.6 |  | 344.4 | 321.5 | 535.9 | 601.4 | 635.8 | 630.1 | 657.3 | 686.0 | 629.7 | 646.8 | 497.4 |  |  |  |
| Structural tile, except facing........thous. sh. tons.. | 52.7 |  | 4.2 | 4.3 | 4.9 | 4.9 | 4.7 | 4.2 | 4.2 | 5.6 | 6.0 | 5.5 | 3.9 |  |  |  |
| Sewer pipe and fittings, vitrified... ..............do .... | 442.6 |  | 26.0 | 22.9 | 31.0 | 36.0 | 37.3 | 34.2 | 46.8 | 32.1 | 34.7 | 29.5 | 19.4 |  |  |  |
| Floor and wall tile and accessories, glazed and unglazed. .mi. sq. ft.. | 408.7 |  | 26.2 | 24.5 | 30.0 | 29.4 | 31.1 | 31.8 | 32.4 | 33.9 | 32.8 | 35.2 | 32.5 |  |  |  |
| Producer Price Index, Brick (common), f.o.b. <br> plant or N.Y. dock $\qquad$ $.1967=100$. | 350.3 | (4) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| GLASS AND GLASS PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Flat glass, mfrs.' shipments.............. .......thous. ${ }^{\text {\$ }}$.. | 955,088 | 1,153,682 |  |  | ${ }^{6} 250,695$ |  |  | 288,349 |  |  | r302,417 |  |  | 312,221 |  |  |
| Glass containers: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production........................................thous. gross.. | 291,682 | 279,141 | 22,000 | 19,994 | 23,315 | 24,411 | 24,397 | 24,252 | 25,019 | 25,468 | 23,487 | 25,649 | ${ }^{2} 22,857$ | 18,292 |  |  |
| Shipments, total ........................... .............do .... | 289,950 | 279,096 | 22,764 | 19,974 | 22,913 | 24,475 | 24,922 | 24,835 | 26,245 | 25,865 | 23,482 | 24,226 | '20,012 | 19,383 |  |  |
| Narrow-neck containers: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Food...................................... ..............do .... | 26,170 | 23,535 | 1,999 | 1,866 | 1,991 | 1,971 | 2,257 | 2,073 | 2,105 | 2,154 | 2,210 | 1,993 | 1,509 | 1,407 |  |  |
| Beverage............................... .............do.... | 61,575 90796 | 61,016 | 4,496 | 4,118 5793 | 4,917 7290 | 5,632 8196 | 5,791 | 6,030 | 6,316 | 5,929 | 4,856 | 4,903 | 4,117 | 3,911 |  |  |
| Liquor and wine ........................ .................d....... | 24,429 | 26,177 | 2,007 | 1,702 | 2,080 | 2,286 | 2,260 | 2,351 | 2,637 | 2,786 | 2,289 | 2,126 | 1,822 | 1,831 |  |  |
| Wide-mouth containers: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Food and dairy products .......... ..............do .... | 64,302 | 60,336 | 5,135 | 4,449 | 4,852 | 4,588 | 4,547 | 4,861 | 5,416 | 5,657 | 5,598 | 6,181 | 4,856 | 4,196 |  |  |
| Narrow-neck and wide-mouth containers: Medicinal and toilet | 20,311 | 19,348 | 1,835 | 1,847 | 1,545 | 1,649 | 1,642 | 1,429 | 1,496 | 1,558 | 1,648 | 1,707 | 1,557 | 1,435 |  |  |
| Chemical, household, and industrial $\qquad$ $\qquad$ do. $\qquad$ | 2,367 | 2,183 | 155 | 199 | 238 | 153 | 163 | 165 | 180 | 245 | 129 | 218 | 178 | 160 |  |  |
| Stocks, end of period ..................... .............do .... | 42,918 | 38,208 | 43,738 | 38,804 | 40,252 | 40,175 | 36,899 | 36,258 | 36,422 | 34,790 | 35,558 | 37,257 | ${ }^{\text {r }} 39,664$ | 38,208 |  |  |
| GYPSUM AND PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Crude gypsum (exc. byproduct)....thous. sh. tons.. | ${ }^{1} 14,390$ | 14,784 | 1,073 | 985 | 1,061 | 1,215 | 1,285 | 1,195 | 1,300 | 1,358 | 1,352 | 1,430 | 1,262 | 1,276 |  |  |
| Calcined........................................ .............do.... | 14,829 | 17,135 | 1,293 | 1,134 | 1,467 | 1,555 | 1,418 | 1,358 | 1,502 | 1,499 | 1,416 | 1,632 | 1,366 | 1,473 |  |  |
| Imports, crude gypsum ..................... ..............do.... | 8,904 | 9,922 | 761 | 741 | 702 | 943 | 739 | 666 | 798 | 870 | 1,071 | 820 | 739 | 1,074 |  |  |
| Sales of gypsum products: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Uncalcined.................................... ...............do .... | ${ }^{1} 4,544$ | 4,386 | 301 | 321 | 239 | 345 | 355 | 423 | 415 | 446 | 429 | 377 | 358 | 374 |  |  |
| Calcined: Industrial plasters |  |  |  |  |  |  |  |  |  |  |  |  |  | 36 |  |  |
| Industrial plasters....................... ................do .... Building plasters, total | ${ }^{1} 522$ | 544 | 43 | 40 | 46 | 50 | 47 | 46 | 48 | 49 | 44 | 51 | 43 | 36 |  |  |
| (incl. Keene's cement) $\qquad$ do .... | 249 | 214 | 20 | 18 | 16 | 18 | 18 | 17 | 19 | 19 | 17 | 19 | 17 | 15 |  |  |
| Board products, total..................... .....mil. sq. ft.. | 18,324 | ${ }^{5} 19,431$ | ${ }^{5} 1,496$ | 1,345 | 1,617 | 1,685 | 1,647 | 1,572 | 1,674 | 1,718 | 1,586 | 1,883 | 1,620 | 1,585 |  |  |
| Lath............................................ ..............do.... | 32 | 28 | 2 | 2 | 2 | 2 | 2 | 3 | 2 | 3 | 3 | 2 | 2 | 2 |  |  |
| Veneer base............................... ..............do .... | 407 | 432 | 33 | 30 | 36 | 37 | 39 | 34 | 37 | 37 | 37 | 40 | 34 | 39 |  |  |
| Gypsum sheathing ..................... ..............do.... | 323 | 328 | 26 | 19 | 27 | 33 | 31 | 28 | 29 | 27 | 28 | 30 | 28 | 23 |  |  |
| Regular gypsum board ............... ..............do.... | 11,474 | 11,631 | 908 | 818 | 976 | 995 | 970 | 940 | 992 | 1,021 | 938 | 1,135 | 974 | 962 |  |  |
| Type X gypsum board ................ ..............do .... | ${ }^{1} 5,083$ | 5,507 | 428 | 377 | 445 | 470 | 467 | 446 | 486 | 488 | 455 | 530 | 460 | 451 |  |  |
| Predecorated wallboard .............. ..............do .... | ${ }^{1} 125$ | 128 | 10 | 10 | 9 | 11 | 11 | 11 | 11 | 12 | 10 | 12 | 11 | 10 |  |  |
| 5/16 mobile home board ............... ..............do.... | 1880 | 853 | 57 | 57 | 76 | 91 | 82 | 68 | 69 | 81 | 72 | 82 | 66 | 53 | .............. | .............. |

## TEXTILE PRODUCTS

| FABRIC |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Woven fabric, finishing plants: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production (finished fabric)............mil. linear yd.. | $\begin{array}{r}\text { r7,538 } \\ \\ \hline\end{array}$ | 7,022 | ${ }^{\text {r } 506}$ | 575 | ${ }^{3} 708$ | 541 | 532 199 | ${ }^{3} 668$ | 396 | 574 | ${ }_{3}^{3} 728$ | 586 | $\begin{array}{r}\text { r } 584 \\ r_{2} \\ \hline\end{array}$ | ${ }_{r 3}{ }^{3} 624$ | 672 |  |
| Cotton ...................................... ...............do ... | ${ }^{2} 2,515$ | 2,651 | ${ }^{\text {r } 201 ~}$ | 227 | ${ }^{3} 273$ | 205 | 199 | ${ }_{3}^{3} 237$ | 153 | 229 | ${ }^{3} 2688$ | 218 | ${ }^{\text {r }} 215$ | ${ }^{\text {r3 }} 2226$ | 262 |  |
| Manmade fiber and silk fabrics.................do.... | '5,022 | 4,371 | ${ }^{r} 305$ | 348 | ${ }^{3} 434$ | 336 | 334 | ${ }^{3} 431$ | 243 | 345 | ${ }^{3} 460$ | 368 | ${ }^{r} 369$ | ${ }^{\text {r3 }} 398$ | 410 |  |
| Inventories held at end of period .. ...............do ... | ${ }^{+} 629$ | 582 | -631 | 649 | 625 | 629 | 635 | 628 | 596 | 621 | 589 | 602 | ${ }^{\text {r }} 613$ | ${ }^{\text {r } 582}$ | 560 | .............. |
| Cotton....................................... .............do ... | ${ }^{\text {r276 }}$ | 228 | 273 | 276 | 268 | 266 | 263 | 259 | 237 | 254 | 236 | 243 | ${ }^{2} 237$ | '228 | 229 |  |
| Manmade fiber and silk fabrics.................do ... | r354 | 354 | ${ }^{2} 359$ | 374 | 357 | 368 | 372 | 369 | 359 | 367 | 354 | 359 | ${ }^{\text {r }} 376$ | 354 | 331 | ............. |
| Backlog of finishing orders ............ ..............do ... |  |  | ${ }^{\text {r }} 4431$ | 531 | 509 | 547 | 539 | 514 | 539 | 525 | 535 | 539 | 「535 | r533 | 530 |  |
| Cotton ....................................... ...............do .... |  |  | ${ }^{7} 184$ | 181 | 195 | 194 | 183 | 172 | 172 | 173 | 179 | 166 | ${ }^{\prime} 180$ | ${ }^{\text {r }} 183$ | 189 | ... |
| Manmade fiber and silk fabrics.................do.... |  |  | ${ }^{\prime} 259$ | 350 | 313 | 353 | 356 | 342 | 367 | 351 | 356 | 373 | r355 | ${ }^{1} 349$ | 340 |  |
| COTTON AND MANUFACTURES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cotton (excluding linters): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production: Ginnings $\bigcirc$....................thous. running bales .. |  | 12,785 |  |  |  |  |  |  | 70 | 681 | 2,432 | 6,254 | 10,134 | 12,369 |  |  |
| Crop estimate.............thous. net weight bales §.. | 12,982 | 13,534 |  |  |  |  |  |  | 0 | 681 | 2,432 | 6,254 | 10,184 | 12,060 |  |  |
| Consumption. $\qquad$ thous. running bales.. Stocks in the United States, total, end of | 「5,628 | ${ }^{15} 5,268$ | 399 | 418 | ${ }^{3} 519$ | 419 | 439 | ${ }^{3} 525$ | 369 | 458 | ${ }^{3} 560$ | 562 | 477 | ${ }^{r 3} 486$ | 596 |  |
| period \#......................thous. running bales.. | 11,442 | 13,683 | 10,275 | 8,714 | 7,501 | 6,648 | 5,722 | 4,911 | 4,055 | 16,777 | 15,820 | 15,372 | 14,326 | 13,683 | 12,897 |  |
| Domestic cotton, total ................ ..............do.... | 11,441 | 13,682 | 10,274 | 8,713 | 7,500 | 6,647 | 5,795 | 4,910 | 4,054 | 16,776 | 15,820 | 15,372 | 14,325 | 13,682 | 12,897 |  |
| On farms and in transit.......... ..............do .... | 3,208 | 2,374 | 1,942 | 1,298 | ${ }_{5} 974$ | 1,032 | 929 8989 | $\bigcirc 625$ | 425 2908 | 1,326 , 830 | $\begin{array}{r}11,464 \\ 3 \\ \hline\end{array}$ | 8,648 | 4,793 | 2,374 | 1,490 |  |
| Public storage and compresses................do..... | 7,551 | 10,696 612 | 7,580 | 6,541 | 5,644 882 | 4,817 798 | 3,989 803 | 3,576 709 | 2,908 | 2,830 686 | 3,726 630 | 6,165 | 8,963 569 | 10,696 612 | 10,726 681 |  |
| Consuming establishments ...... ..............do |  |  |  |  |  |  |  |  |  |  |  |  |  | 612 |  |  |



| Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown inBusiness Statistics: 1984 | Annual |  | 1985 |  |  |  |  |  |  |  |  |  |  |  | 1986 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1984 | 1985 | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |
| TEXTILE PRODUCTS-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| APPAREL-Continued <br> Men's apparel cuttings: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }_{20,656}^{11,994}$ | 9,516 20,066 | $\begin{array}{r}996 \\ 1.672 \\ \hline\end{array}$ | $\begin{array}{r}858 \\ 1.644 \\ \hline\end{array}$ | $\begin{array}{r}894 \\ 1.724 \\ \hline\end{array}$ | 775 1.603 | 829 1.877 | 723 <br> 1.576 | ${ }_{1}^{5535}$ | 760 | $\begin{array}{r}812 \\ 184 \\ \hline\end{array}$ | $\begin{array}{r}842 \\ 1898 \\ \hline\end{array}$ | ${ }_{1} \mathbf{7} 988$ | ${ }^{\text {r }}$, 3764 | 757 |  |
| Trousers (separate), dress ............... ..................do..... | 122,965 | 105,478 | 9,388 | 9,972 | 10,874 | 9,016 | ${ }_{9}^{1,641}$ | ${ }_{8,012}^{1,08}$ | 7,450 | ${ }_{9}^{1,2658}$ | 8,438 | 8,637 | r8,183 | ${ }_{r 6,602}^{1,32}$ | 9,020 |  |
| Slacks (jean cut), casual................... ...................... | 179,665 | 203,080 | 14,118 | 13,294 | 16,927 | 17,943 | 17,034 | 19,020 | 16,679 | 19,680 | 16,155 | 19,124 | ${ }^{\text {r } 19,008}$ | 14,098 | 17,181 |  |
| Shirts, dress and sport.....................thous. doz.. | 39,572 | 33,020 | 2,636 | 2,569 | 2,618 | 2,741 | 2,963 | 2,694 | 2,393 | 2,905 | 2,731 | 3,387 | 2,927 | ${ }^{2} 2,460$ | 3,234 |  |
| Hosiery, shipments......................thous. doz. pairs.. | 309,357 | 308,660 | 24,113 | 24,156 | 24,721 | 24,229 | 25,768 | 26,859 | 29,388 | 23,364 | 24,648 | 30,111 | 28,412 | 22,891 | 24,239 |  |



See footnotes at end of tables.

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## FOOTNOTES FOR PAGES S-1 THROUGH S-32

## General Notes for all Pages:

r Revised.
p Preliminary
e Estimated.
c Corrected.

## Page S-1

$\dagger$ Revised series. The estimates of personal income have been revised as a part of the comprehensive revision of the national income and product accounts released in 1985. An article describing that revision appears in the Dec. 1985 issue of the SURVEY. Historical data will be published in the spring in separate volumes.
$\ddagger$ Includes inventory valuation and capital consumption adjustments.
§ Monthly estimates equal the centered three-month average of personal saving as a percentage of the centered three-month moving average of disposable personal income.
$\diamond$ See note " $\diamond$ " for p. S-2.

## Page S-2

1. Based on data not seasonally adjusted.
$\diamond$ The figures presented here reflect revisions of the industrial production index introduced by the Federal Reserve Board in July 1985. The revision moves the reference year of the index from 1967 to 1977 = 100, and increases the number of basic index series from 235 to 252 . New value-added weights were assigned to each series for 1977. A detailed description of the revision and its results are in the July 1985 issue of the Federal Reserve Bulletin (pp. 487-501).
\# Includes data not shown separately.
§ Revised series, effective with the Feb. 1986 SURVEY. Data for inventories are avail able from 1959; sales and ratios 1967 forward. Revisions are available upon request.

Page S-3
\# Includes data for items not shown separately.
$\S$ See note "§" for p. S-2.

## Page S-4

1. Based on data not seasonally adjusted.
\# Includes data for items not shown separately.
$\ddagger$ Includes textile mill products, leather and products, paper and allied products, and printing and publishing industries; unfilled orders for other nondurable goods industries are zero.
$\diamond$ For these industries (food and kindred products, tobacco, apparel and other textile products, petroleum and coal, chemicals and allied products, and rubber and plastics products) sales are considered equal to new orders.

## Page S-5

1. Based on unadjusted data
(a) Compiled by Dun \& Bradstreet, Inc. Monthly data from 1984 to 1985 for failures and liabilities, are available upon request, but are not comparable to the earlier years. The failure annual rate data will be available at a later date.
\# Includes data for items not shown separately.
§ Ratio of prices received to prices paid (parity index).
$\ddagger$ See note " $\ddagger$ " for p. S-4.
$\dagger$ Effective with the Feb. 1986 SURVEY, data (back to 1983, for some commodities) have been revised and are available upon request.

## Page S-6

§ For producer price indexes of individual commodities, see respective commodities in the Industry section beginning p. S-19. All indexes subject to revision four months after original publication.

+ Effective with the Feb. 1986 SURVEY, data back to 1981 have been revised and are available upon request.


## Page S-7

1. Computed from cumulative valuation total.
2. Index as of Mar. 1, 1986: building, 361.9; construction, 392.7.
3. Data are for 16,000 permit-issuing places.
\# Includes data for items not shown separately.
§ Data for Jan., May, Aug. and Oct.1985, and Jan. 1986 are for five weeks; other months four weeks.
$\diamond$ Effective Feb. 1986 Survey, data for seasonally adjusted housing starts have been rexised back to 1983. These revisions are available upon request.

## Page S-8

1. Advance estimate
$\dagger$ New series effective Sept. 1985 SURVEY. All activity reported on a gross basis (i.e., the entire amount of loan) including refinancings and combination construction-purchase loans. Revised data are now available back to Jan. 1984. Earlier data will be available later.
$\diamond$ Home mortgage rates (conventional first mortgages) are under money and interest rates on p . S-14.
§ Data include guaranteed direct loans sold.
\# Includes data for items not shown separately

## Page S-9

1. Advance estimate.
2. Data beginning Jan. 1986 are not strictly comparable with earlier data because of a change in estimation procedures.
\# Includes data for items not shown separately.
$\diamond$ Effective with the January 1986 SURVEY, the seasonally adjusted labor force series have been revised back to January 1981. The January 1986 issue of Employment and Earnings contains the new seasonal adjustment factors, a description of the current methodology, and revised data for the most recent 13 months or calendar quarters. Revised monthly data for the entire 1981-85 revision period appear in the February 1986 issue of Employment and Earnings.
$\dagger$ The participation rate is the percent of the civilian noninstitutional population in the civilian labor force. The employment-population ratio is civilian employment as a percent of the civilian noninstitutional population, 16 years and over.
(a) Data include resident armed forces.

## Page S-10

$\diamond$ See note " $\diamond$ " for p . S-9.

Page S-11
$\ddagger$ This series is not seasonally adjusted because the seasonal component is small relative to the trend-cycle and/or irregular components and consequently cannot be separated with sufficient precision.
$\diamond$ Production and nonsupervisory workers

## Page S-12

1. This series is not seasonally adjusted because the seasonal component is small relative to the trend-cycle and/or irregular components and consequently cannot be separated with sufficient precision. Use the corresponding unadjusted series.
$\diamond$ Production and nonsupervisory workers.
$\$$ Earnings in 1977 dollars reflect changes in purchasing power since 1977 by dividing by Consumer Price Index.
§ Wages as of Mar. 1, 1986: Common, $\$ 16.10$; Skilled, $\$ 21.14$.
@ New series. The Employment Cost Index (ECI) is a quarterly measure of the average change in the cost of employing labor. See p. S-36 of the August through October 1984 issues of the SURVEY for a brief description of the ECl.
$\dagger$ Excludes farm, household, and Federal workers.

## Page S-13

1. Average for Dec
2. Reported annual; monthly revisions are not available.
$\ddagger$ Effective January 1984, series revised due to changes in the reporting panel and in the item contents. The new panel includes 168 banks that had domestic office assets exceeding $\$ 1.4$ billion as of December 31, 1982. Beginning Jan. 1985, data are as of the last Wednesday of the month. Earlier data are as of the Wednesday nearest the end of the month or year (meaning some data are as of the first Wednesday of the next month).
\# Includes data for items not shown separately.
$\ddagger \ddagger$ Reflects offsetting changes in classification of deposits of thrift institutions. Deposits of thrifts were formerly grouped with deposits of individuals, partnerships, and corporations, instead of with deposits of commercial banks in the United States.
*"Transaction balances other than demand deposits" consists of ATS, NOW, super NOW, and telephone transfer accounts, which formerly were classified with savings deposits. "Nontransaction balances" reflects the combination of deposits formerly reported separately as time deposits and the savings deposits remaining after deduction of the items nw reported separately under "transaction balances."
§ Excludes loans and federal funds transactions with domestic commercial banks and includes valuation reserves (individual loan items are shown gross; i.e., before deduction of valuation reserves).
$\diamond$ Securities of Federal agencies and corporations have been shifted out of "other securities" and are now combined with U.S. Treasury securities. Also, loan obligations of States and political subdivisions have been shifted out of "other securities" and are now shown separately among the loan items.
@ Insured unemployment (all programs) data include claims filed under extended duration provisions of regular State laws; amounts paid under these programs are excluded from state benefits paid data.
@@ Insured unemployment as a percent of average covered employment in a 12-month period.

## Page S-14

1. Data are for fiscal years ending Sept. 30 and include revisions not distributed to the months.
2. Weighted by number of loans.
3. Does not include a prior period adjustment of $\$ 326$ million.
\# Includes data for items not shown separately.
$\diamond$ Adjusted to exclude domestic commercial interbank loans and federal funds sold to domestic commercial banks.
$\ddagger$ Rates on the commercial paper placed for firms whose bond rating is Aa or the equivalent.
$\ddagger \ddagger$ Courtesy of Metals Week.
@@ Average effective rate

## Page S-15

1. Public exempt offerings are not included in data prior to Jan. 1985.
2. This series has been discontinued.
$\dagger$ Effective Feb. 1986 SURVEY, the money stock measures and components have been revised and are available from the Banking Section of the Division of Research and Statistics at the Federal Reserve Board, Washington, D.C. 20551.
$\ddagger$ Composition of the money stock measures is as follows:
Ml.-This measure is currency plus demand deposits at commercial banks and interestearning checkable deposits at all depository institutions-namely NOW accounts, automatic transfer from savings (ATS) accounts, and credit union share draft balances-as well as a small amount of demand deposits at thrift institutions that cannot, using present data sources, be separated from interest-earning checkable deposits.
M2.-This measure adds to M1 overnight repurchase agreements (RP's) issued by commercial banks and certain overnight Eurodollars (those issued by Caribbean branches of member banks) held by U.S. nonbank residents, money market mutual fund shares, and savings and small-denomination time deposits (those issued in denominations of less than $\$ 100,000$ ) at all depository institutions. Depository institutions are commercial banks (including U.S. agencies and branches of foreign banks, Edge Act corporations, and foreign investment companies), mutual savings banks, savings and loan associations, and credit unions.
M3.-This measure equals M2 plus large-denomination time. deposits (those issued in denominations of $\$ 100,000$ or more) at all depository institutions (including negotiable CD's) plus term RP's issued by commercial banks and savings and loan associations.
L.-This broad measure of liquid assets equals M3 plus other liquid assets consisting of other Eurodollar holdings of U.S. nonbank residents, bankers acceptances, commercial paper, savings bonds, and marketable liquid Treasury obligations.
$\ddagger \ddagger$ Includes ATS and NOW balances at all depository institutions, credit union share draft balances, and demand deposits at thrift institutions.
$\diamond$ Overnight (and continuing contract) RP's are those issued by commercial banks to the nonbank public, and overnight Eurodollars are those issued by Caribbean branches of member banks to U.S. nonbank customers.
@ Small time deposits are those issued in amounts of less than $\$ 100,000$. Large time deposits are those issued in amounts of $\$ 100,000$ or more and are net of the holdings of domestic banks, thrift institutions, the U.S. Government, money market mutual funds, and foreign banks and official institutions.
\# Includes data for items not shown separately.
§ Number of issues represents number currently used; the change in number does not affect the continuity of the series.

## Page S-16

1. The Aaa public utility average was suspended Jan. 17, 1984, because of a lack of appropriate issues. The average corporate and the Aaa corporate do not include Aaa utilities from Jan. 17 to Oct. 12. The Aaa utility average was reinstated on Oct. 12; the Oct. monthly average includes only the last 14 days of the month.
2. Effective with Jan. 1986 data, the practice of adjusting exports and imports for seasonal and working-day variations was discontinued.
$\S$ Number of issues represents number currentiy used; the change in number does not affect the continuity of the series.
$\ddagger$ For bonds due or callable in 10 years or more.
\# Includes data for items not shown separately.
(a) Data may not equal the sum of the geographic regions, or commodity groups and principal commodities, because of revisions to the totals not reflected in the component items.

## Page S-17

1. See note 2 for $\mathrm{p} . \mathrm{S}-16$.
\# Includes data not shown separately.
§ Data may not equal the sum of geographic regions, or commodity groups and principal commodities, because of revisions to the totals not reflected in the components.

## Page S-18

1. See note 1 for p S-17.
2. Annual total; quarterly or monthly revisions are not available.
3. Restaurant sales index data represent hotels and motor hotels only.
4. For month shown.
\# Includes data for items not shown separately.
§ Total revenues, expenses, and income for all groups of carriers also reflect nonscheduled service.
$\ddagger$ The threshold for Class 1 railroad status is adjusted annually by the Interstate Commerce Commission to compensate for inflation.
$\diamond$ Average daily rent per room occupied, not scheduled rates.
\#\# Data represent entries to a national park for recreational use of the park, its services, conveniences. and/or facilities.
$\dagger$ Before extraordinary and prior period items.

## Page S-19

1. Reported annual total; monthly revisions are not available.
2. Effective with 1985, data are reported on a quarterly basis.
3. Less than 500 short tons.
4. Data are no longer available. Annual figure represents total exports for the period Jan.-June.
\# Includes data for items not shown separately.
$\S$ Data are reported on the basis of 100 percent content of the specified material unless otherwise indicated.
${ }^{*}$ New series. Access lines are a communication circuit that connects a customer location to a switching center.
(a) Because of deregulation, carriers are free to enter both domestic and international markets. Previously, carriers were limited either to domestic or overseas markets. Separate data for domestic or overseas are no longer available.
$\ddagger$ Data for 1984 (and 1983, for some commodities) have been revised and are available upon request.

## Page S-20

1. Reported annual total; monthly or quarterly revisions are not available.
2. Reported annual total;
3. See note 2 for p. S-19.
$\S$ Data are not wholly comparable from year to year because of changes from one classification to another.
$\diamond$ Effective with the Nov. 1985 SURVEY, data for 1982-84 have been revised and are available upon request.
$\dagger$ Effective with the Nov. 1985 SURVEY, data for $1983-84$ have been revised. These revisions are available upon request.
\# Effective with the Sept. 1985 SURVEY, monthly data have been restated back to Jan. 1984 to include consumption for Hawaii. Prior to 1984, consumption for Hawaii is reflected in annual totals only.

## Page S-21

1. Previous year's crop; new crop not reported until Oct. (beginning of new crop year).
2. Crop estimate for the year.
. Stocks as of June 1.
3. Stocks as of June i and represents previous year's crop; new crop not reported until June (beginning of new crop year).
4. Less than 50,000 bushels.
5. See note"@" for this page.
6. Reported annual total; revisions not distributed to the months.
7. Based on a 10 -month average.
8. Data are no longer available.
§ Excludes pearl barley.
\# Bags of 100 lbs .
@ Data are quarterly except for June (covering Apr. and May) and Sept. (covering June-Sept.).

## Page S-22

1. Reported annual total; revisions not distributed to the months.
2. Prices are no longer available. Annual average is based on quotations for fewer than 12 months.
§ Cases of 30 dozen.
$\diamond$ Bags of 60 kilograms.

## Page S-23

1. Crop estimate for the year.
2. Reported annual total; revisions not distributed to the months.
\# Totals include data for items not shown separately.
$\diamond$ Effective Sept. 1985 SURVEY, the footwear production series have been revised for 1983 and 1984.

## Page S-24

1. Annual data; monthly revisions not available.
2. Less than 500 tons.
3. Beginning January 1985, data have been revised because of a new estimation procedure and may not be comparable to earlier periods.
4. See notes 1 and 3 for this page.

## Page S-25

1. Annual data; monthly revisions are not available.
2. For month shown.
$\dagger$ Beginning January 1982, data represent metallic (mostly aluminum) content. Data for 1981 and prior years represent aluminum content only.
$\checkmark$ The source for these series is now the Bureau of Mines.
§ Source: Metals Week.

Page S-26
I. Annual data; monthly revisions are not available
2. Less than 50 tons.
3. Beginning 1st quarter 1984, data have been revised because of a new sample and may not be comparable to earlier periods.
4. Average for 8 months; no data for March, April, September, and October.
5. Average for 10 months; no data for November and December.
$\diamond$ Includes secondary smelters' lead stocks in refinery shapes and in copper-base scrap.
(a) All data (except annual production figures) reflect GSA remelted zinc and zinc purchased for direct shipment.
$\ddagger$ Source for monthly data: American Bureau of Metal Statistics. Source for annual data: Bureau of Mines.
\# Includes data not shown separately
§ Beginning with the Aug. 1985 SURVEY, unadjusted fluid power shipments indexes are shown. Seasonally adjusted indexes are no longer available.

* New series. For an explanation of material handling equipment shipments and historical data, see p. S-35 of the Dec. 1985 SURVEY.

Page S-27

1. Data are for five weeks; other months 4 weeks.
\# Includes data for items not shown separately.
§ Includes nonmarketable catalyst coke.
$\diamond$ Includes small amounts of "other hydrocarbons and alcohol new supply (field production)," not shown separately.
$\dagger$ Effective with the Oct. 1985 SURVEY, coal production data for 1984 have been revised. These revisions are available upon request.
@ Includes U.S. produced and imported microwave ovens and combination microwave oven/ranges.
$\ddagger$ "Tractor shovel loaders" includes some front engine mount wheel tractors that had previously been included in "Tractors, wheel, farm, and nonfarm."

## Page S-28

1. Reported annual totals; revisions not allocated to the months.
2. Effective with June 1985 , indexes reflect price movements through the middle of the month for which they are shown. Indexes prior to June 1985 were based on prices for the previous month; reflecting a one-month lag in pricing.
3. Effective with the Jan. 1985 price, gasoline that contains alcohol as an additive is included.
\# Includes data for items not shown separately.
Page S-29
4. See note 1 for p. S-28.
5. Data are no longer available.
$\diamond$ Source: American Paper Institute. Total U.S. estimated consumption by all newspaper users.
\# Compiled by the American Newspaper Publishers Association.

Page S-30

1. Reported annual total; revisions not allocated to the months.
2. Crop for the year.
3. Data cover five weeks; other months, four weeks.
4. Data are no longer available.
5. Beginning Jan. 1985, figure includes sales of water/moisture resistant board, not shown separately.
6. Beginning ist quarter 1985, value of shipments for rolled and wire glass is excluded. Comparable 4th quarter 1984 figure, which excludes such shipments, is $\$ 243,820,000$.
\# Includes data for items not shown separately.
$\bigcirc$ Cumulative ginnings to the end of month indicated.
§ Bales of 480 lbs.
$\ddagger$ Monthly revisions for 1984 are available upon request.

## Page $\mathbf{S - 3 1}$

1. Less than 500 bales.
2. Annual total includes revisions not distributed to the months.
3. Average for crop year; Aug. I-Jul. 31.
4. For five weeks; other months four weeks.
5. Average for 9 months; no data for Oct.-Dec.
$\diamond$ Based on $480-\mathrm{fb}$. bales, preliminary price reflects sales as of the 15 th; revised price reflects total quantity purchased and dollars paid for the entire month (revised price includes discounts and premiums).
\# Includes data not shown separately.
§ Bales of 480 lbs ..

## Page S-32

1. Annual total includes revisions not distributed to the months.
2. Production of new vehicles (thous. of units) for Feb. 1986: passenger cars, 702; trucks and buses, 292.
3. Effective with 1984, data are reported on an annual basis only. The annual/end of year figure for 1982 has been revised and is available upon request.
4. See note"@" for this page.
\# Total includes backlog for nonrelated products and services and basic research.
§ Domestics comprise all cars assembled in the U.S. and cars assembled in Canada and imported to the U.S. under the provisions of the Automotive Products Trade Act of 1965. Imports comprise all other cars.
$\diamond$ Courtesy of R.L. Polk \& Co.; republication prohibited. Because data for some states are not available, month-to-month comparisons are not strictly valid.
$\ddagger$ Excludes railroad-owned private refrigerator cars and private line cars.

+ Monthly revisions for aircraft shipments and airframe weight for 1984 are available upon request.
$\ddagger \ddagger$ Sizes (gross vehicle weight) are classified as follows: Light-duty, up to 14,000 lbs.; medium-duty, 14,001-26,000 lbs.; and heavy-duty, $26,001 \mathrm{lbs}$. and over.
(a) Effective with the Feb. 1986 SURVEY, retail inventories of trucks and buses have been revised back to 1967. These revisions, which were made to reflect updated factors, are shown on p. S-35 of the Feb. 1986 SURVEY.


## BUSINESS STATISTICS: 1984

BUSINESS STATISTICS: 1984 is the twenty-fourth in a series of supplements to the monthly Survey of Current Business. It presents data for approximately 1,900 series that are shown each month in the $S$ (or "blue") pages of the Survey. The main body of the publication presents monthly data for 1981-84 and annual data for 1961-84. Appendix I provides monthly data for 1961-80 for approximately 250 of these series. Methodological notes describing sources, definitions, methods of compilation, revisions, and time span covered follow the main body of tables.

Quarterly and annual data for 1953-84 for selected series prepared by the Bureau of Economic Analysis-National Income and Product Accounts ( 140 series), Plant and Equipment Expenditures ( 18 series), and U.S. International Transactions ( 30 series)-appear in Appendix II. These series are shown in the white pages of the Survey. Methodological notes for Appendix II follow the tables. The data in BUSINESS STATISTICS: 1984 contain revisions available through July 1985.

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Dishwishers and disposers:
Disposition of personal incom
Distilled spirits

Eegs and poultry
Electic power,
Electrical machinery and equipment
Electrical machinery and equipment........
Employee hours, aggregate, and indexes...
$10-12,15$

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## 3 3 3 3 3 3 4 <br> 

Farm prices
Federal Government finance
Federal Reserve banks, large commercial
Federal Reserve member banks
Fertili
Flooring, hardwood
Flour wheat
2-6, 8, 10-12, 15, 17, 20-2

Fuel it
Fuels,
Furnaces



ron and steel


Lubricants dyturnus.: $\qquad$ 2, 6, 10-12, 23, 24
Machine tools
Machinery Manufacturers's sales for shipments), inventories,
Manders octuring employment, wivivemployment
production workers, hours, earnings
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Meat animals and meats


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2, 10-12
Vobile homes, shipments, installment credil..., $\{7,14$
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Money and interest rates.
Money supply
Mortgage applications, loans, rates w.w.w.w........t. 8, 13, 14
Motor carriers

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27

5



## Populition

Porl
Poultry and eggs $\qquad$ 5,22
Price deflator, implieit (PCE)
Prices (see also individual commodities)...........t., is, 5, 6
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$10-12$
Producer Price Indexes (see also individual con modities):


| Ralroads |  |  |
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Refrigerators and freezers
Registrations (new vehicles)
Rent (housing
2,3,5,8,12,32
Retall trade
$2,3,3,0-12,32$
Rubber and products (incl plastics) w....w.w.u.us, $6,10,12,29$.

Savings deposits,
13,15
Securfies issued
6, $\frac{15}{10} 16$
Security:
, 1
Sheep and lambs ruwwtur
Shoes and other footwear
Silver:
Spindle activity, cotton
Steel and steelmanufactures firmownivivixt, 24,25
Stock mathen customer manch
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Sugar:
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Tractors .nuvuruvinur.
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$2-4,10=$
Trade (retail and wholesale) $2,3,5,8,12$,
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Transportation equipment, - ......, ${ }^{2-6}, 10,12,15,17,32$
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Truck
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Washers and drvers

Water heaters.

Wholesale trade ntru...ntruvivin.w.w, $2,3,5,8,1012$
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18

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## 20 27

Vacuum cleaners
egetables and fruits
5
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23.
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18
18
32
2.


[^0]:    1. The "flash" estimate of GNP, which had been prepared at the same time as the 75 -day estimates, has been discontinued.
[^1]:    2. Quarterly estimates in the NIPA's are expressed at seasonally adjusted annual rates, and quarterly changes in them are differences between these rates. Quarter-to-quarter percent changes are annualized. Real, or constant-dollar, estimates are expressed in 1982 dollars.
[^2]:    3. The trough in real GNP was reached in the third quarter of 1982. The National Bureau of Economic Research places the reference business cycle trough in
[^3]:    4. The difference between the two measures stems from the difference in the deflation procedures used for their net exports components. To obtain the con-stant-dollar measure of net exports for GNP, BEA deflates the current-dollar value of exports by export prices and the current-dollar value of imports by import prices and then subtracts deflated imports from deflated exports. In contrast, to obtain the confrom deflated exports. In contrast, to obtain the con-
    stant-dollar measure of net exports for command-basis GNP, BEA deflates both current-dollar exports and imports by the implicit price deflator for imports. For a detailed exposition of command counterparts of BEA production measures and their derivation, see Edward F. Denison, "International Transactions in Measures of the Nation's Production," Survey of Current Business 61 (May 1981): 17-22.
[^4]:    1. Not at annual rates.
    Nore.-For the fourth quarter of 1985 , the following revised or additional major source data became available: For personal consumption expenditures, revised retail sales for December, used car sales for the quarter, consumer share of new car purchases for December, and consumption of electricity for December;' for non residential fixed investment, revised manufacturers' shipments of equipment for December, revised construction put in place for December, and business share of new car purchases for December; for residential investment, revised construction puti in place for December, for change in business inventories, revised
    book values for manufacturing and trade for December for net exports of goods and services, revised statistical month book values for manufacturing and trade for December; for net exports of goods and services, revised statistical month merchandise exports and imports for December, and revised service receipts for the quarter; for government purchases of goods and services, revised construction put in place for December; for wages and salaries, revised employment, average hourly earnings,
    and average weekly hours for December; for net interest, financial assets held by households for the quarter, and revised net interest received from abroad for the quarter; for corporate profits, domestic book profits for the quarter, and revised profits from the rest of the world for the quarter; and for GNP prices, revised residential housing prices for the quarter.
[^5]:    1. See Rosanne Cole et al., "Quality-Adjusted Price Indexes for Computer Processors and Selected Peripheral Equipment," Survey of Current Business 66 (January 1986): 41-50.
[^6]:    2. For a discussion of the treatment of quality change by the four alternative indexes, see Jack $\mathbf{E}$. Triplett, "The Economic Interpretation of Hedonic Methods," Survey 66 (January 1986): 36-40.
[^7]:    3. See Triplett, "The Economic Interpretation of $\mathrm{He}-$ donic Methods."
[^8]:    4. Shipments data are available annually in Current Industrial Reports MA35R, Computers and Office and Accounting Machines, U.S. Department of Commerce, Bureau of the Census.
[^9]:    5. See the July 1985 issue of Current Industrial Reports MA35R.
[^10]:    6. Improved Deflation of Computers in the Gross National Product of the United States. Working Paper Series WP-4 (Washington, DC: U.S. Department of Commerce, December 1985).
    7. For a discussion of measures of processor speed, see Cole et al., "Quality-Adjusted Price Indexes," pp. 41-42.
    8. Similar results were also obtained from singleyear and paired-year equations, indicating that the regression results are not unduly sensitive to the length of time period specified for the equations.
[^11]:    2. The methodological approach is referred to as the "gross-up method." It is described in detail in Frank de Leeuw, Thomas M. Holloway, Darwin G. Johnson, David S. McClain, and Charles A. Waite, "The HighEmployment Budget: New Estimates, 1955-80," Surver 60 (November 1980): 15-16, 18-19.
[^12]:    3. An example occurs in the second quarter of 1982. Reestimated equations caused decreases in cyclically adjusted receipts and expenditures of about $\$ 2.5$ billion and $\$ 1.6$ billion, respectively. The net effect on the deficit was a $\$ 0.9$ billion increase.
[^13]:    p Preliminary.

    1. Includes holdings by the Federal Reserve.
[^14]:    Note.-Ralph Kozlow and Ellen M. Herr prepared the estimates. Smith W. Allnutt designed the computer programs for data retrieval and analysis.

[^15]:    1. Capital expenditures estimates are for majorityowned nonbank foreign affiliates of nonbank U.S. par ents. (An affiliate is majority owned when the combined ownership of all U.S. parents exceeds 50 percent.) For affiliates other than those engaged in natural resource exploration and development, capital expenditures include all expenditures that are charged to capital accounts and that are made to acquire, add to, or improve property, plant, and equipment. For affiliates engaged in natural resource exploration and development, capital expenditures also include the full amount of exploration and development expenditures, whether capitalized or expensed. Capital expenditures are on a gross basis; sales and other dispositions of fixed assets are not netted against them. They are reported to BEA in current dollars; they are not adjusted for price changes in host countries or for changes in the value of foreign currencies, because the necessary data are unavailable.
[^16]:    * Less than $\$ 500,000$.
    ${ }^{5}$ Suppressed to avoid disclosure of data of individual companies

    1. Based on the BEA survey taken in December 1985.
    2. See footnote 5, table 1 .

    Note.-Estimates are for majority-owned nonbank foreign affiliates of nonbank U.S. parents

[^17]:    See footnotes on page 54.

[^18]:    See footnotes on page 54.

[^19]:    See footnotes on page 54.

[^20]:    See footnotes on page 54.

[^21]:    Note.-Percent changes from preceding period for selected items in this table are shown in table 8.1.

[^22]:    Note.-The figures in parentheses are the line numbers of the corresponding items in table

[^23]:    1. Consists largely of contributions for social insurance by residents of U.S. territories and Puerto Rico.
[^24]:    1. Consists largely of audit profits, oil well bonus payments written off, adjustments for
    insurance carriers and savings and loan association and tax-exempt interest income.
    2. Consists of the following agencies: Federal land banks; Federal home loan banks and Federal Home Loan Mortgage Corporation.
    3. Consists of private noninsured pension plans, nonprofit organizations serving business, and credit unions.
[^25]:    See footnotes at end of tables.

[^26]:    See footnotes at end of tables.

[^27]:    See footnotes at end of tables.

