



Bureau of Economic Analysis

Survey of Current Business

Table of Contents October 1997

Special in this issue

24. State Personal Income, Revised Estimates for 1958–96

This release of revised annual estimates of State personal income for 1958–96 completes the comprehensive revision to the estimates for those years. The revised estimates incorporate the final results of the most recent comprehensive revision of the national income and product accounts (NIPA's), the 1997 annual revision of the NIPA's, the county-level estimation of the adjustment for residence, and newly available State-level source data. The revisions to the estimates of State personal income before 1993 were generally small and reflected the revisions to the national estimates. By 1996, the revisions were more widespread and more substantial, reflecting both the revisions to the national estimates and the incorporation of newly available State-level source data for all the components of personal income.

Regular features

1. Business Situation

Real GDP increased 3.3 percent in the second quarter of 1997 after increasing 4.9 percent in the first quarter, and the price index for gross domestic purchases increased 0.8 percent after increasing 1.9 percent. Corporate profits increased \$15.5 billion in the second quarter, largely reflecting an increase in the profits of domestic non-financial corporations.

44. U.S. Multinational Companies: Operations in 1995

Growth in the overall operations of U.S. multinational companies (MNC's) continued in 1995: Worldwide gross product of U.S. parent companies and their majority-owned foreign affiliates combined increased 6 percent, employment increased 1 percent, and capital expenditures increased 8 percent. Gross product and employment grew faster for the foreign affiliates than for the parents, while capital expenditures grew at the same rate for both. However, worldwide production and productive resources of MNC's remained concentrated in the United States: U.S. parents accounted for three-fourths of the gross product, employment, and capital expenditures of U.S. MNC's, while their affiliates accounted for one-fourth.

69. U.S. International Transactions, Second Quarter 1997

The U.S. current-account deficit decreased to \$39.0 billion in the second quarter of 1997 from \$40.0 billion in the first quarter. A decrease in the deficit on goods and services more than offset increases in the deficit on investment income and in net unilateral transfers. In the capital account, net recorded capital inflows were \$56.2 billion in the second quarter, down from \$54.3 billion in the first.

95. U.S. International Sales and Purchases of Private Services: U.S. Cross-Border Transactions in 1996 and Sales by Affiliates in 1995

The United States recorded another surplus on cross-border transactions in private services in 1996, when the balance rose to a record \$78.1 billion and offset a significant portion of the \$191.2 billion U.S. deficit on trade in goods. By country, Japan was the leading destination for exports of services, and the United Kingdom was the leading origin for imports of services. In 1995, the latest year for which data are available on services delivered through majority-owned affiliates, sales of services abroad by the foreign affiliates of U.S. companies increased 20 percent to \$205.8 billion, while sales of services in the United States by the U.S. affiliates of foreign companies increased 8 percent to \$167.6 billion. By country, affiliates of U.S. companies in the United Kingdom had the largest share of services sold abroad by foreign affiliates, and affiliates with ultimate beneficial owners in the United Kingdom had the largest share of services sold in the United States by U.S. affiliates.

Reports and statistical presentations

4. Annual NIPA Revision: Newly Available Tables

17. Real Inventories, Sales, and Inventory Sales Ratios for Manufacturing and Trade, 1992:IV–1997:II

D–1. BEA Current and Historical Data

LOOKING AHEAD

Benchmark Input Output Accounts. The 1992 benchmark input output accounts for the U.S. economy will be presented in two upcoming articles in the SURVEY. The first article will include summary tables of the output (make) and the inputs (use) for each of 96 industries, and the second will include requirements tables for those industries.

Gross Product by Industry. Revised estimates of gross product by industry for 1993 and 1994 and new estimates for 1995 and 1996 that incorporate the recent annual NIPA revision will be presented in an upcoming issue of the SURVEY.

BUSINESS SITUATION

Larry R. Moran prepared the first section of this article, and Daniel Larkins prepared the section on corporate profits.

THE "FINAL" estimate of growth in real gross domestic product (GDP) for the second quarter of 1997 is 3.3 percent, 0.3 percentage point lower than the "preliminary" estimate reported in the September "Business Situation" (table 1 and chart 1); for 1981–96, the average revision from

Table 1.—Revisions to Real Gross Domestic Product and Prices, Second Quarter 1997

[Seasonally adjusted at annual rates]

| | Percent change from preceding quarter | | Final estimate minus preliminary estimate | |
|--|---------------------------------------|----------------|---|------------------------------------|
| | Preliminary estimate | Final estimate | Percentage points | Billions of chained (1992) dollars |
| Gross domestic product | 3.6 | 3.3 | -0.3 | -5.5 |
| Less: Exports of goods and services | 19.7 | 18.4 | -1.3 | -2.5 |
| Goods | 28.0 | 25.1 | -2.9 | -4.1 |
| Services | 1.0 | 3.2 | 2.2 | 1.3 |
| Plus: Imports of goods and services | 19.9 | 20.5 | .6 | 1.4 |
| Goods | 22.5 | 22.9 | .4 | .7 |
| Services | 7.5 | 8.9 | 1.4 | .5 |
| Equals: Gross domestic purchases | 3.8 | 3.7 | -1 | -2.0 |
| Personal consumption expenditures | 1.0 | .9 | -1 | -6 |
| Durable goods | -5.4 | -5.4 | 0 | 0 |
| Nondurable goods | -2.3 | -2.1 | .2 | .5 |
| Services | 4.0 | 3.9 | -1 | -1.1 |
| Fixed investment | 13.1 | 12.6 | -5 | -1.2 |
| Nonresidential | 15.4 | 14.6 | -8 | -1.5 |
| Structures | -3.9 | -4.7 | -8 | -4 |
| Producers' durable equipment | 23.8 | 23.0 | -8 | -1.1 |
| Residential | 7.1 | 7.4 | .3 | .2 |
| Change in business inventories ..... | ..... | ..... | ..... | -1 |
| Nonfarm ..... | ..... | ..... | ..... | -3 |
| Farm ..... | ..... | ..... | ..... | .1 |
| Government consumption expenditures and gross investment | 3.1 | 3.1 | 0 | .1 |
| Federal | 6.8 | 6.6 | -2 | -3 |
| National defense | 7.6 | 7.5 | -1 | -1 |
| Nondefense | 5.3 | 4.9 | -4 | -2 |
| State and local | 1.0 | 1.2 | .2 | .4 |
| Addenda: | | | | |
| Final sales of domestic product | 2.8 | 2.5 | -3 | -5.0 |
| Gross domestic purchases price index ¹ | .8 | .8 | 0 | ..... |
| GDP price index ¹ | 1.5 | 1.8 | .3 | ..... |

1. Based on chained (1992) weights.

NOTE.—The final estimates for the second quarter of 1997 incorporate the following revised or additional major source data that were not available when the preliminary estimates were prepared.

Personal consumption expenditures: Revised retail sales for June.

Nonresidential fixed investment: Revised construction put in place for May and June and revised manufacturers' shipments of machinery and equipment for June.

Residential fixed investment: Revised construction put in place for May and June.

Change in business inventories: Revised manufacturing and trade inventories for June.

Exports and imports of goods and services: Revised data on exports and imports of goods for June, and revised balance-of-payments data on exports and imports of services for the second quarter.

Government consumption expenditures and gross investment: Revised State and local construction put in place for May and June and revised State and local government employment for June.

Wages and salaries: Revised employment, average hourly earnings, and average weekly hours for June.

GDP prices: Revised export and import prices for June, revised values and quantities of petroleum imports for June, and revised prices of single-family homes under construction for the second quarter.

the preliminary to the final estimate, without regard to sign, was 0.3 percentage point.¹

The general picture of the economy that is indicated by the final estimates of the national income and product accounts (NIPA's) is little changed from that shown by the preliminary estimates. The second-quarter increase in GDP was smaller than the 4.9-percent increase in the first quarter; the deceleration was more than accounted for by slowdowns in consumer spending and in business inventory investment and by a pickup in imports. In contrast, business fixed investment and exports increased more in the second quarter than in the first, and government spending increased after decreasing.

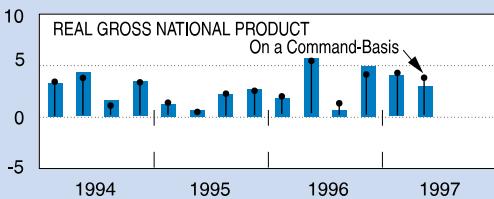
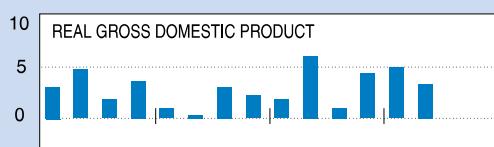
Revisions to the components of GDP were small. Exports and nonresidential fixed investment were revised down, and imports, which are subtracted from final expenditures in the

1. Quarterly estimates in the national income and product accounts are expressed at seasonally adjusted annual rates, and quarter-to-quarter dollar changes are differences between these estimates. Quarter-to-quarter percent changes are annualized and are calculated from unrounded data. Real estimates are expressed in chained (1992) dollars, and price indexes are chain-type indexes.

CHART 1

Selected Product Measures: Change From Preceding Quarter

Percent



Note.—Percent change at annual rate from preceding quarter; based on seasonally adjusted estimates.

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

calculation of GDP, were revised up. The revision to exports was more than accounted for by goods and primarily reflected the incorporation of revised data for export prices from the Bureau of Labor Statistics. The revision to business fixed investment was mostly to equipment and reflected the incorporation of revised data for shipments, primarily for aircraft, from the Census Bureau. The revision to imports primarily reflected the incorporation of revised Census Bureau data for goods for June.

Real final sales of domestic product increased 2.5 percent in the second quarter, 0.3 percentage point less than the preliminary estimate. The revision was the same as that to GDP because the revision to change in business inventories was small.

Real gross domestic purchases increased 3.7 percent, 0.1 percentage point less than the preliminary estimate. The revision was smaller than that to GDP because the revision to exports, which are not included in gross domestic purchases, was large.

The price index for gross domestic purchases increased 0.8 percent, the same as the preliminary estimate, and the price index for GDP increased 1.8 percent, 0.3 percentage point more than the preliminary estimate. The revision to the price index for GDP mainly reflected an upward revi-

sion to export prices, which are not included in the price index for gross domestic purchases.

Real disposable personal income increased 3.1 percent, 0.2 percentage point more than the preliminary estimate. The personal saving rate was 4.2 percent, the same as the preliminary estimate.

Gross national product (GNP).—Real GNP increased 3.0 percent in the second quarter, 0.3 percentage point less than the increase in real GDP (chart 1 and table 2).² Receipts of factor income from the rest of the world increased less than payments of factor income; corporate profits accounted for more than half of the increase in receipts, and interest income accounted for about three-fourths of the increase in payments.

Real GNP on a command basis increased more than real GNP in the second quarter—4.0 percent, compared with 3.0 percent—reflecting an improvement in the terms of trade.³ In the first quarter, command-basis GNP also increased more than real GNP—4.5 percent, compared with 4.0 percent.

Corporate Profits

Profits from current production increased \$15.5 billion in the second quarter after increasing \$31.8 billion in the first (table 3).⁴ Profits of domestic corporations increased \$12.2 billion after increasing \$41.9 billion. Profits of financial corporations edged up after a strong increase; profits of nonfinancial corporations increased less than in the first quarter. For nonfinancial corporations, the second-quarter increase in profits reflected increases in both real output and unit profits. Profits from the rest of the world in-

Table 2.—Relation of Real Gross Domestic Product, Real Gross National Product, and Real Command-Basis Gross National Product

[Seasonally adjusted at annual rates]

| | Billions of chained (1992) dollars | | | Percent change from preceding quarter | |
|--|---------------------------------------|-------------------------------------|------|--|------|
| | Level | Change from preceding quarter | | 1997 | |
| | | 1997 | 1997 | I | II |
| | II | I | II | | |
| Gross domestic product | 7,159.6 | 84.2 | 58.0 | 4.9 | 3.3 |
| Plus: Receipts of factor income from the rest of the world | 236.3 | -1.4 | 11.7 | -2.4 | 22.4 |
| Less: Payments of factor income to the rest of the world | 250.8 | 14.2 | 16.8 | 28.4 | 31.8 |
| Equals: Gross national product | 7,144.4 | 68.7 | 52.6 | 4.0 | 3.0 |
| Less: Exports of goods and services and receipts of factor income from the rest of the world | 1,198.9 | 19.7 | 51.6 | 7.2 | 19.3 |
| Plus: Command-basis exports of goods and services and receipts of factor income | 1,241.7 | 28.5 | 69.8 | 10.4 | 26.0 |
| Equals: Command-basis gross national product | 7,187.2 | 77.5 | 70.8 | 4.5 | 4.0 |
| Addendum: | | | | | |
| Terms of trade ¹ | 103.6 | .7 | 1.5 | 2.8 | 6.0 |

1. Ratio of the implicit price deflator for the sum of exports of goods and services and of receipts of factor income to the corresponding implicit price deflator for imports with the decimal point shifted two places to the right.

NOTE.—Levels of these series are found in NIPA tables 1.10 and 1.11.

2. GNP—goods and services produced by labor and property supplied by U.S. residents—equals GDP plus receipts of factor income from the rest of the world less payments of factor income to the rest of the world.

3. In the estimation of command-basis GNP—a measure of the goods and services produced by the U.S. economy in terms of their purchasing power—the current-dollar value of the sum of exports of goods and services and of receipts of factor income is deflated by the implicit price deflator for the sum of imports of goods and services and of payments of factor income.

The terms of trade is a measure of the relationship between the prices that are received by U.S. producers for exports of goods and services and the prices that are paid by U.S. purchasers for imports of goods and services. It is measured by the following ratio, with the decimal point shifted two places to the right: In the numerator, the implicit price deflator for the sum of exports of goods and services and of receipts of factor income; in the denominator, the implicit price deflator for the sum of imports of goods and services and of payments of factor income. Changes in the terms of trade reflect the interaction of several factors, including movements in exchange rates, changes in the composition of the traded goods and services, and changes in producers' profit margins. For example, if the U.S. dollar depreciates against a foreign currency, a foreign manufacturer may choose to absorb this cost by reducing the profit margin on the product it sells to the United States, or it may choose to raise the price of the product and risk a loss in market share.

4. Profits from current production is estimated as the sum of profits before tax, the inventory valuation adjustment, and the capital consumption adjustment; it is shown in NIPA tables 1.9, 1.14, 1.16, and 6.16C as "corporate profits with inventory valuation and capital consumption adjustments."

creased \$3.4 billion after decreasing \$10.1 billion; receipts turned up, and payments slowed.⁵

Cash flow from current production, a profits related measure of internally generated funds available for investment, increased \$11.3 billion after increasing \$4.3 billion. The \$7.0 billion step-up in cash flow contrasts with the \$16.3 billion slowdown in profits from current production;

5. Profits from the rest of the world is calculated as (1) receipts by U.S. residents of earnings from their foreign affiliates plus dividends received by U.S. residents from unaffiliated foreign corporations minus (2) payments by U.S. affiliates of earnings to their foreign parents plus dividends paid by U.S. corporations to unaffiliated foreign residents. These estimates are derived from BEA's international transactions accounts.

Table 3.—Corporate Profits

[Seasonally adjusted at annual rates]

| | Level | Change from preceding quarter | |
|---|--------------|-------------------------------|-------------|
| | | 1997 | 1997 |
| | II | I | II |
| Billions of dollars | | | |
| Profits from current production | 795.1 | 31.8 | 15.5 |
| Domestic industries | 694.4 | 41.9 | 12.2 |
| Financial | 107.7 | 28.3 | .9 |
| Nonfinancial | 586.7 | 13.7 | 11.3 |
| Rest of the world | 100.8 | -10.1 | 3.4 |
| Receipts (inflows) | 148.3 | -2.7 | 8.4 |
| Payments (outflows) | 47.5 | 7.5 | 5.0 |
| IVA | 5.9 | .2 | 2.4 |
| CCAdj | 69.4 | 3.3 | 1.7 |
| Profits before tax | 719.8 | 28.4 | 11.4 |
| Profits tax liability | 244.5 | 15.2 | 3.3 |
| Profits after tax | 475.3 | 13.2 | 8.1 |
| Cash flow from current production | 690.2 | 4.3 | 11.3 |
| Profits by industry: | | | |
| Corporate profits with IVA | 725.7 | 28.5 | 13.8 |
| Domestic industries | 624.9 | 38.7 | 10.4 |
| Financial | 117.5 | 28.4 | 1.0 |
| Nonfinancial | 507.4 | 10.2 | 9.4 |
| Manufacturing | 221.0 | -1.5 | 12.8 |
| Transportation and public utilities | 89.6 | 1.0 | -1.9 |
| Wholesale trade | 49.5 | 1.6 | .5 |
| Retail trade | 54.9 | 6.8 | -2 |
| Other | 92.4 | 2.3 | -1.8 |
| Rest of the world | 100.8 | -10.1 | 3.4 |
| Dollars | | | |
| Unit price, costs, and profits of nonfinancial corporations: | | | |
| Unit price | 1.072 | 0.004 | 0.003 |
| Unit labor cost | .698 | .004 | .001 |
| Unit nonlabor cost | .229 | -.001 | 0 |
| Unit profits from current production | .144 | .001 | .001 |

NOTE.—Levels of these and other profits series are found in NIPA tables 1.14, 1.16, 6.16C, and 7.15.

IVA Inventory valuation adjustment
CCAdj Capital consumption adjustment

this difference is accounted for, about equally, by slowdowns in profits tax liability and in dividends, both of which are included in profits from current production but are not in cash flow. The ratio of cash flow to nonresidential fixed investment, an indicator of the share of the current level of investment that could be financed by internally generated funds, decreased to 82.5 percent from 83.7 percent. These levels are near the midpoint of the range in which the ratio has fluctuated during most of this decade.

Industry profits.—Industry profits increased \$13.8 billion after increasing \$28.5 billion.⁶ For domestic financial corporations, profits edged up after a sharp first-quarter increase that partly reflected a rebound from a special assessment in the fourth quarter on thrift institutions to recapitalize the Savings Association Insurance Fund. For domestic nonfinancial corporations, profits increased about as much as in the first quarter. In manufacturing, profits turned up. Most manufacturing industries contributed to the upturn; two that did not were motor vehicles, which posted bigger losses than in the first quarter, and petroleum, which posted smaller profits than in the first quarter. Profits for the other major industry groups either slowed down or turned down.

Related measures.—Profits before tax (PBT) increased \$11.4 billion after increasing \$28.4 billion. The difference between the \$17.0 billion slowdown in PBT and the \$16.3 billion slowdown in profits from current production was more than accounted for by inventory profits, which decreased after changing little.⁷ 

6. Industry profits, which are estimated as the sum of corporate profits before tax and the inventory valuation adjustment, are shown in NIPA table 6.16C. Estimates of the capital consumption adjustment do not exist at a detailed industry level; they are available only for total financial and total nonfinancial industries.

7. As prices change, companies that value inventory withdrawals at original acquisition (historical) costs may realize inventory profits or losses. Inventory profits, a capital-gains-like element in profits, result from an increase in inventory prices, and inventory losses, a capital-loss-like element in profits, result from a decrease in inventory prices. In the NIPA's, inventory profits or losses are shown as adjustments to business income (corporate profits and proprietors' income); they are shown as the inventory valuation adjustment with the sign reversed.

BUSINESS SITUATION

Larry R. Moran prepared the first section of this article, and Daniel Larkins prepared the section on corporate profits.

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| Goods | 28.0 | 25.1 | -2.9 | -4.1 |
| Services | 1.0 | 3.2 | 2.2 | 1.3 |
| Plus: Imports of goods and services | 19.9 | 20.5 | .6 | 1.4 |
| Goods | 22.5 | 22.9 | .4 | .7 |
| Services | 7.5 | 8.9 | 1.4 | .5 |
| Equals: Gross domestic purchases | 3.8 | 3.7 | -1 | -2.0 |
| Personal consumption expenditures | 1.0 | .9 | -1 | -6 |
| Durable goods | -5.4 | -5.4 | 0 | 0 |
| Nondurable goods | -2.3 | -2.1 | .2 | .5 |
| Services | 4.0 | 3.9 | -1 | -1.1 |
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| Residential | 7.1 | 7.4 | .3 | .2 |
| Change in business inventories | | | | -1 |
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| Government consumption expenditures and gross investment | 3.1 | 3.1 | 0 | .1 |
| Federal | 6.8 | 6.6 | -2 | -3 |
| National defense | 7.6 | 7.5 | -1 | -1 |
| Nondefense | 5.3 | 4.9 | -4 | -2 |
| State and local | 1.0 | 1.2 | .2 | .4 |
| Addenda: | | | | |
| Final sales of domestic product | 2.8 | 2.5 | -3 | -5.0 |
| Gross domestic purchases price index ¹ | .8 | .8 | 0 | |
| GDP price index ¹ | 1.5 | 1.8 | .3 | |

1. Based on chained (1992) weights.

NOTE.—The final estimates for the second quarter of 1997 incorporate the following revised or additional major source data that were not available when the preliminary estimates were prepared.

Personal consumption expenditures: Revised retail sales for June.

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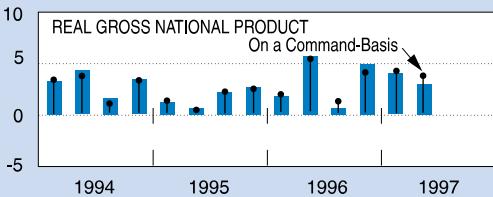
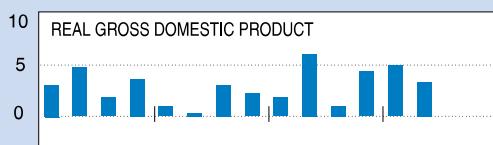
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CHART 1

Selected Product Measures: Change From Preceding Quarter

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Note.—Percent change at annual rate from preceding quarter; based on seasonally adjusted estimates.

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The price index for gross domestic purchases increased 0.8 percent, the same as the preliminary estimate, and the price index for GDP increased 1.8 percent, 0.3 percentage point more than the preliminary estimate. The revision to the price index for GDP mainly reflected an upward revi-

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Real GNP on a command basis increased more than real GNP in the second quarter—4.0 percent, compared with 3.0 percent—reflecting an improvement in the terms of trade.³ In the first quarter, command-basis GNP also increased more than real GNP—4.5 percent, compared with 4.0 percent.

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[Seasonally adjusted at annual rates]

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|--|---------------------------------------|-------------------------------------|------|--|------|
| | Level | Change from preceding quarter | | 1997 | |
| | | 1997 | 1997 | I | II |
| | II | I | II | | |
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| Addendum: | | | | | |
| Terms of trade ¹ | 103.6 | .7 | 1.5 | 2.8 | 6.0 |

1. Ratio of the implicit price deflator for the sum of exports of goods and services and of receipts of factor income to the corresponding implicit price deflator for imports with the decimal point shifted two places to the right.

NOTE.—Levels of these series are found in NIPA tables 1.10 and 1.11.

2. GNP—goods and services produced by labor and property supplied by U.S. residents—equals GDP plus receipts of factor income from the rest of the world less payments of factor income to the rest of the world.

3. In the estimation of command-basis GNP—a measure of the goods and services produced by the U.S. economy in terms of their purchasing power—the current-dollar value of the sum of exports of goods and services and of receipts of factor income is deflated by the implicit price deflator for the sum of imports of goods and services and of payments of factor income.

The terms of trade is a measure of the relationship between the prices that are received by U.S. producers for exports of goods and services and the prices that are paid by U.S. purchasers for imports of goods and services. It is measured by the following ratio, with the decimal point shifted two places to the right: In the numerator, the implicit price deflator for the sum of exports of goods and services and of receipts of factor income; in the denominator, the implicit price deflator for the sum of imports of goods and services and of payments of factor income. Changes in the terms of trade reflect the interaction of several factors, including movements in exchange rates, changes in the composition of the traded goods and services, and changes in producers' profit margins. For example, if the U.S. dollar depreciates against a foreign currency, a foreign manufacturer may choose to absorb this cost by reducing the profit margin on the product it sells to the United States, or it may choose to raise the price of the product and risk a loss in market share.

4. Profits from current production is estimated as the sum of profits before tax, the inventory valuation adjustment, and the capital consumption adjustment; it is shown in NIPA tables 1.9, 1.14, 1.16, and 6.16C as "corporate profits with inventory valuation and capital consumption adjustments."

creased \$3.4 billion after decreasing \$10.1 billion; receipts turned up, and payments slowed.⁵

Cash flow from current production, a profits related measure of internally generated funds available for investment, increased \$11.3 billion after increasing \$4.3 billion. The \$7.0 billion step-up in cash flow contrasts with the \$16.3 billion slowdown in profits from current production;

5. Profits from the rest of the world is calculated as (1) receipts by U.S. residents of earnings from their foreign affiliates plus dividends received by U.S. residents from unaffiliated foreign corporations minus (2) payments by U.S. affiliates of earnings to their foreign parents plus dividends paid by U.S. corporations to unaffiliated foreign residents. These estimates are derived from BEA's international transactions accounts.

Table 3.—Corporate Profits

[Seasonally adjusted at annual rates]

| | Level | Change from preceding quarter | |
|---|--------------|-------------------------------|-------------|
| | | 1997 | 1997 |
| | II | I | II |
| Billions of dollars | | | |
| Profits from current production | 795.1 | 31.8 | 15.5 |
| Domestic industries | 694.4 | 41.9 | 12.2 |
| Financial | 107.7 | 28.3 | .9 |
| Nonfinancial | 586.7 | 13.7 | 11.3 |
| Rest of the world | 100.8 | -10.1 | 3.4 |
| Receipts (inflows) | 148.3 | -2.7 | 8.4 |
| Payments (outflows) | 47.5 | 7.5 | 5.0 |
| IVA | 5.9 | .2 | 2.4 |
| CCAdj | 69.4 | 3.3 | 1.7 |
| Profits before tax | 719.8 | 28.4 | 11.4 |
| Profits tax liability | 244.5 | 15.2 | 3.3 |
| Profits after tax | 475.3 | 13.2 | 8.1 |
| Cash flow from current production | 690.2 | 4.3 | 11.3 |
| Profits by industry: | | | |
| Corporate profits with IVA | 725.7 | 28.5 | 13.8 |
| Domestic industries | 624.9 | 38.7 | 10.4 |
| Financial | 117.5 | 28.4 | 1.0 |
| Nonfinancial | 507.4 | 10.2 | 9.4 |
| Manufacturing | 221.0 | -1.5 | 12.8 |
| Transportation and public utilities | 89.6 | 1.0 | -1.9 |
| Wholesale trade | 49.5 | 1.6 | .5 |
| Retail trade | 54.9 | 6.8 | -2 |
| Other | 92.4 | 2.3 | -1.8 |
| Rest of the world | 100.8 | -10.1 | 3.4 |
| Dollars | | | |
| Unit price, costs, and profits of nonfinancial corporations: | | | |
| Unit price | 1.072 | 0.004 | 0.003 |
| Unit labor cost | .698 | .004 | .001 |
| Unit nonlabor cost | .229 | -.001 | 0 |
| Unit profits from current production | .144 | .001 | .001 |

NOTE.—Levels of these and other profits series are found in NIPA tables 1.14, 1.16, 6.16C, and 7.15.

IVA Inventory valuation adjustment
CCAdj Capital consumption adjustment

this difference is accounted for, about equally, by slowdowns in profits tax liability and in dividends, both of which are included in profits from current production but are not in cash flow. The ratio of cash flow to nonresidential fixed investment, an indicator of the share of the current level of investment that could be financed by internally generated funds, decreased to 82.5 percent from 83.7 percent. These levels are near the midpoint of the range in which the ratio has fluctuated during most of this decade.

Industry profits.—Industry profits increased \$13.8 billion after increasing \$28.5 billion.⁶ For domestic financial corporations, profits edged up after a sharp first-quarter increase that partly reflected a rebound from a special assessment in the fourth quarter on thrift institutions to recapitalize the Savings Association Insurance Fund. For domestic nonfinancial corporations, profits increased about as much as in the first quarter. In manufacturing, profits turned up. Most manufacturing industries contributed to the upturn; two that did not were motor vehicles, which posted bigger losses than in the first quarter, and petroleum, which posted smaller profits than in the first quarter. Profits for the other major industry groups either slowed down or turned down.

Related measures.—Profits before tax (PBT) increased \$11.4 billion after increasing \$28.4 billion. The difference between the \$17.0 billion slowdown in PBT and the \$16.3 billion slowdown in profits from current production was more than accounted for by inventory profits, which decreased after changing little.⁷ 

6. Industry profits, which are estimated as the sum of corporate profits before tax and the inventory valuation adjustment, are shown in NIPA table 6.16C. Estimates of the capital consumption adjustment do not exist at a detailed industry level; they are available only for total financial and total nonfinancial industries.

7. As prices change, companies that value inventory withdrawals at original acquisition (historical) costs may realize inventory profits or losses. Inventory profits, a capital-gains-like element in profits, result from an increase in inventory prices, and inventory losses, a capital-loss-like element in profits, result from a decrease in inventory prices. In the NIPA's, inventory profits or losses are shown as adjustments to business income (corporate profits and proprietors' income); they are shown as the inventory valuation adjustment with the sign reversed.

Annual NIPA Revision: Newly Available Tables

THIS PRESENTATION OF national income and product accounts (NIPA's) tables 3.15-3.20 and 9.1-9.6 completes the annual NIPA revision presented in the August 1997 SURVEY OF CURRENT BUSINESS. That issue included an article describing the revision and most of the full set of NIPA tables. The September issue presented an updated summary of the NIPA methodologies, including tables showing the principal source data and estimating methods used, and tables 8.20-8.26.

The full set of "annual only" NIPA tables for 1929 forward is available on diskette from BEA: Product number NDN-0145, price \$20.00. To order using MasterCard or Visa, call the BEA Order Desk at 1-800-704-0415 (outside the United States, 202-606-9666). To order by mail, send a check payable to "Bureau of Economic Analysis, BE-53" to BEA Order Desk (BE-53), Bureau of Economic Analysis, U.S. Department of Commerce, Washington, DC 20230. 

Table 3.15.—Government Current Expenditures and Gross Investment by Function
[Billions of dollars]

| | Line | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|------|---------|---------|---------|---------|---------|
| Current expenditures and gross investment | | | | | | |
| Total ¹ | 1 | 2,274.3 | 2,351.4 | 2,420.5 | 2,535.0 | 2,642.1 |
| Central executive, legislative, and judicial activities | 2 | 74.4 | 76.8 | 80.7 | 86.8 | 86.7 |
| International affairs | 3 | 20.8 | 21.0 | 20.6 | 15.6 | 20.6 |
| Space | 4 | 14.2 | 14.4 | 13.7 | 13.7 | 14.6 |
| National defense | 5 | 375.4 | 360.3 | 348.8 | 344.2 | 352.4 |
| Civilian safety | 6 | 93.2 | 98.4 | 105.8 | 112.9 | 119.1 |
| Education | 7 | 336.8 | 349.8 | 365.9 | 388.3 | 406.2 |
| Health and hospitals | 8 | 48.8 | 48.8 | 50.2 | 51.7 | 54.4 |
| Income support, social security, and welfare | 9 | 769.0 | 825.8 | 866.6 | 918.5 | 967.4 |
| Veterans benefits and services | 10 | 41.2 | 42.6 | 43.0 | 43.6 | 45.0 |
| Housing and community services | 11 | 42.2 | 42.4 | 44.5 | 49.0 | 50.3 |
| Recreational and cultural activities | 12 | 15.9 | 16.4 | 16.9 | 17.4 | 17.9 |
| Energy | 13 | 9.2 | 10.5 | 6.3 | 6.4 | 3.6 |
| Agriculture | 14 | 24.0 | 26.6 | 20.5 | 19.3 | 19.6 |
| Natural resources | 15 | 17.1 | 18.5 | 19.9 | 20.2 | 21.2 |
| Transportation | 16 | 122.4 | 128.1 | 136.8 | 142.3 | 149.8 |
| Postal service | 17 | 7.9 | 7.5 | 9.8 | 9.6 | 13.2 |
| Economic development, regulation, and services | 18 | 12.1 | 11.1 | 10.6 | 11.4 | 12.3 |
| Labor training and services | 19 | 8.1 | 8.4 | 8.3 | 8.4 | 8.5 |
| Commercial activities | 20 | -8.8 | -9.8 | -10.8 | -12.3 | -13.6 |
| Net interest paid ² | 21 | 200.2 | 199.9 | 206.1 | 229.3 | 232.3 |
| Other and unallocable | 22 | 50.0 | 53.9 | 56.3 | 58.6 | 60.6 |
| Current expenditures | | | | | | |
| Total ¹ | 23 | 2,065.2 | 2,146.9 | 2,214.5 | 2,321.6 | 2,417.8 |
| Central executive, legislative, and judicial activities | 24 | 71.6 | 73.7 | 77.5 | 83.2 | 83.0 |
| International affairs | 25 | 20.6 | 20.8 | 20.3 | 15.4 | 20.3 |
| Space | 26 | 10.4 | 10.5 | 10.1 | 10.2 | 10.8 |
| National defense | 27 | 319.3 | 310.7 | 301.3 | 298.3 | 305.4 |
| Civilian safety | 28 | 86.1 | 91.2 | 98.5 | 105.3 | 111.3 |
| Education | 29 | 306.0 | 320.5 | 336.4 | 357.3 | 374.0 |
| Health and hospitals | 30 | 43.5 | 42.7 | 44.0 | 45.3 | 47.5 |
| Income support, social security, and welfare | 31 | 768.3 | 825.0 | 865.8 | 917.7 | 966.5 |
| Veterans benefits and services | 32 | 39.9 | 41.1 | 41.6 | 42.1 | 43.2 |
| Housing and community services | 33 | 20.7 | 22.1 | 24.8 | 26.8 | 26.1 |
| Recreational and cultural activities | 34 | 12.3 | 12.8 | 13.5 | 14.0 | 14.3 |
| Energy | 35 | 4 | 1.2 | -8 | -9 | -2.7 |
| Agriculture | 36 | 23.4 | 26.0 | 19.9 | 18.8 | 19.0 |
| Natural resources | 37 | 12.9 | 14.8 | 15.7 | 15.9 | 16.1 |
| Transportation | 38 | 71.4 | 73.7 | 77.2 | 79.3 | 82.7 |
| Postal service | 39 | 5.3 | 5.5 | 7.6 | 7.6 | 10.9 |
| Economic development, regulation, and services | 40 | 11.7 | 10.7 | 10.2 | 10.9 | 11.8 |
| Labor training and services | 41 | 7.8 | 8.1 | 8.1 | 8.2 | 8.2 |
| Commercial activities | 42 | -9.0 | -10.0 | -11.1 | -12.5 | -13.9 |
| Net interest paid ² | 43 | 200.2 | 199.9 | 206.1 | 229.3 | 232.3 |
| Other and unallocable | 44 | 42.5 | 46.0 | 47.7 | 49.5 | 51.1 |
| Gross investment | | | | | | |
| Total | 45 | 209.1 | 204.5 | 205.9 | 213.4 | 224.3 |
| Central executive, legislative, and judicial activities | 46 | 2.8 | 3.1 | 3.2 | 3.6 | 3.7 |
| International affairs | 47 | .2 | .2 | .2 | .2 | .2 |
| Space | 48 | 3.9 | 4.0 | 3.6 | 3.5 | 3.9 |
| National defense | 49 | 56.1 | 49.6 | 47.6 | 46.0 | 47.0 |
| Civilian safety | 50 | 7.1 | 7.2 | 7.3 | 7.6 | 7.9 |
| Education | 51 | 30.8 | 29.4 | 29.5 | 31.0 | 32.2 |
| Health and hospitals | 52 | 5.3 | 6.1 | 6.2 | 6.4 | 6.9 |
| Income support, social security, and welfare | 53 | .7 | .8 | .8 | .8 | .9 |
| Veterans benefits and services | 54 | 1.3 | 1.5 | 1.4 | 1.5 | 1.8 |
| Housing and community services | 55 | 21.5 | 20.3 | 19.7 | 22.3 | 24.2 |
| Recreational and cultural activities | 56 | 3.6 | 3.6 | 3.4 | 3.4 | 3.6 |
| Energy | 57 | 8.8 | 9.3 | 7.0 | 7.2 | 6.4 |
| Agriculture | 58 | .6 | .6 | .6 | .5 | .6 |
| Natural resources | 59 | 4.2 | 3.7 | 4.2 | 4.3 | 5.0 |
| Transportation | 60 | 51.0 | 54.4 | 59.6 | 62.9 | 67.1 |
| Postal service | 61 | 2.6 | 1.9 | 2.2 | 2.1 | 2.4 |
| Economic development, regulation, and services | 62 | .5 | .4 | .4 | .5 | .5 |
| Labor training and services | 63 | .3 | .3 | .3 | .3 | .3 |
| Commercial activities | 64 | .3 | .2 | .2 | .2 | .3 |
| Net interest paid ² | 65 | 0 | 0 | 0 | 0 | 0 |

1. Total current expenditures and gross investment (line 1) and total current expenditures (line 23) include Federal Government current expenditures less grants-in-aid to State and local governments plus State and local government current expenditures. Total current expenditures and gross investment and total current 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 for 1992 through 1996.

2. Excludes interest received by State and local social insurance funds, which is netted against expenditures for the appropriate functions.

Table 3.16.—Federal Government Current Expenditures and Gross Investment by Type and Function
 [Millions of dollars]

| | Line | 1992 | | | | | | 1993 | | | | | | Gross investment | | |
|--|------|--|--------------------|--------------------------|---|--|--|----------------------|--|--------------------|--------------------------|---|--|--|---------------|--------------|
| | | Current expenditures | | | | | | Current expenditures | | | | | | | | |
| | | Current expenditures and gross investment ¹ | Total ¹ | Consumption expenditures | Transfer payments and net interest paid | Grants-in-aid to State and local governments | Subsidies less current surplus of government enterprises | Gross investment | Current expenditures and gross investment ¹ | Total ¹ | Consumption expenditures | Transfer payments and net interest paid | Grants-in-aid to State and local governments | Subsidies less current surplus of government enterprises | | |
| Total | 1 | 1,556,306 | 1,479,361 | 451,042 | 820,965 | 172,222 | 35,132 | 76,945 | 1,596,813 | 1,525,743 | 447,279 | 852,600 | 185,785 | 40,079 | 71,070 | |
| Central executive, legislative, and judicial activities | 2 | 22,771 | 21,685 | 21,584 | -1,123 | 1,225 | -1 | 1,086 | 23,299 | 22,046 | 22,439 | -1,681 | 1,293 | -5 | 1,253 | |
| Central administration and management | 3 | 3,145 | 3,027 | 2,292 | 1 | 735 | -1 | 118 | 4,115 | 3,948 | 3,215 | 2 | 736 | -5 | 167 | |
| Tax collection and financial management | 4 | 9,971 | 9,412 | 11,289 | -1,877 | | | 559 | 9,756 | 9,140 | 11,016 | -1,876 | | | 616 | |
| Legislative and judicial activities | 5 | 5,635 | 5,371 | 5,332 | | 39 | | 264 | 5,923 | 5,608 | 5,575 | | 33 | | 315 | |
| Other | 6 | 4,020 | 3,875 | 2,671 | | 451 | | 145 | 3,505 | 3,350 | 2,633 | 193 | 524 | | 135 | |
| International affairs | 7 | 20,822 | 20,607 | 4,344 | 16,356 | | -93 | 215 | 21,046 | 20,808 | 4,291 | 16,648 | | -131 | 238 | |
| Conduct of foreign affairs and informational activities | 8 | 4,607 | 4,392 | 4,297 | 95 | | | 215 | 4,575 | 4,337 | 4,234 | 103 | | | 238 | |
| Foreign economic assistance | 9 | 16,215 | 16,215 | 47 | 16,261 | | -93 | 16,471 | 16,471 | 57 | 16,545 | | | -131 | | |
| Space | 10 | 14,566 | 10,711 | 10,355 | | 356 | | 3,855 | 14,857 | 10,877 | 10,466 | | 411 | | 3,980 | |
| National defense | 11 | 378,171 | 322,050 | 319,657 | | 2,737 | -344 | 56,121 | 363,308 | 313,695 | 311,062 | | 2,977 | -344 | 49,613 | |
| Military activities | 12 | 377,651 | 321,538 | 319,242 | | 2,640 | -344 | 56,113 | 361,981 | 312,376 | 309,848 | | 2,872 | -344 | 49,605 | |
| Civil defense | 13 | 278 | 270 | 173 | | 97 | | 8 | 274 | 266 | 161 | | 105 | | 8 | |
| Foreign military assistance | 14 | 235 | 235 | 235 | | | | | 1,073 | 1,073 | 1,073 | | | | | |
| Other | 15 | 7 | 7 | 7 | | | | | -20 | -20 | -20 | | | | | |
| Civilian safety | 16 | 9,024 | 7,832 | 7,150 | | 682 | | 1,192 | 9,234 | 7,787 | 7,193 | | 594 | | 1,447 | |
| Police | 17 | 6,559 | 6,269 | 5,802 | | 467 | | 290 | 6,684 | 6,368 | 5,962 | | 406 | | 316 | |
| Fire | 18 | 119 | 113 | 113 | | | | 6 | 135 | 135 | 135 | | | | | |
| Correction | 19 | 2,346 | 1,450 | 1,235 | | 215 | | 896 | 2,415 | 1,284 | 1,096 | | 188 | | 1,131 | |
| Education | 20 | 28,057 | 27,908 | 3,959 | 9,848 | 14,101 | | 149 | 29,437 | 29,300 | 3,625 | 10,654 | 15,021 | | 137 | |
| Elementary and secondary | 21 | 11,046 | 11,024 | 402 | 340 | 10,282 | | 22 | 11,854 | 11,842 | 525 | 375 | 10,942 | | 12 | |
| Higher | 22 | 10,258 | 10,243 | 487 | 8,371 | 1,385 | | 15 | 10,768 | 10,747 | 506 | 8,710 | 1,531 | | 21 | |
| General research and other | 23 | 6,753 | 6,641 | 3,070 | 1,137 | 2,434 | | 112 | 6,815 | 6,711 | 2,594 | 1,569 | 2,548 | | 104 | |
| Health and hospitals | 24 | 22,887 | 22,020 | 14,293 | 1,166 | 6,561 | | 867 | 24,877 | 23,795 | 15,291 | 1,216 | 7,288 | | 1,082 | |
| Income support, social security, and welfare | 25 | 696,864 | 696,636 | 9,011 | 574,773 | 112,852 | | 228 | 742,383 | 742,086 | 10,408 | 608,605 | 123,073 | | 297 | |
| Retirement | 26 | 313,734 | 313,734 | 1,225 | 312,509 | | | | 329,386 | 329,386 | 1,240 | 328,146 | | | | |
| Old-age and survivors insurance (social security) | 27 | 253,776 | 253,776 | 1,156 | 252,620 | | | | 266,519 | 266,519 | 1,172 | 265,347 | | | | |
| Government employees, civilian | 28 | 30,359 | 30,359 | | 30,359 | | | | 31,973 | 31,973 | | | | | | |
| Government employees, military | 29 | 22,602 | 22,602 | | 22,602 | | | | 23,821 | 23,821 | | | | | | |
| Railroad | 30 | 6,997 | 6,997 | 69 | 6,928 | | | | 7,073 | 7,073 | 68 | 7,005 | | | | |
| Disability | 31 | 41,331 | 41,331 | 510 | 39,894 | 927 | | | 44,625 | 44,625 | 381 | 43,306 | 938 | | | |
| Disability insurance (social security) | 32 | 32,121 | 32,121 | 386 | 30,808 | 927 | | | 35,598 | 35,598 | 391 | 34,269 | 938 | | | |
| Government employees, civilian | 33 | 4,609 | 4,609 | | 4,609 | | | | 4,480 | 4,480 | | 4,480 | | | | |
| Government employees, military | 34 | 2,127 | 2,127 | | 2,127 | | | | 2,237 | 2,237 | | 2,237 | | | | |
| Railroad | 35 | 865 | 865 | 8 | 857 | | | | 874 | 874 | 8 | 866 | | | | |
| Other | 36 | 1,609 | 1,609 | 116 | 1,493 | | | | 1,436 | 1,436 | -18 | 1,454 | | | | |
| Unemployment insurance | 37 | 42,696 | 42,696 | 146 | 39,001 | 3,549 | | | 38,555 | 38,555 | 154 | 34,801 | 3,600 | | | |
| Regular | 38 | 28,587 | 28,587 | 146 | 24,892 | 3,549 | | | 25,308 | 25,308 | 154 | 21,554 | 3,600 | | | |
| Extended | 39 | 13,471 | 13,471 | 13,471 | 13,471 | | | | 11,982 | 11,982 | | | | | | |
| Other | 40 | 638 | 638 | | 638 | | | | 1,265 | 1,265 | | 1,265 | | | | |
| Medical care | 41 | 204,486 | 204,486 | 2,910 | 132,183 | 69,393 | | | 228,261 | 228,261 | 3,093 | 146,511 | 78,657 | | | |
| Hospital and supplementary medical insurance (Medicare) | 42 | 135,093 | 135,093 | 2,910 | 132,183 | | | | 149,604 | 149,604 | 3,093 | 146,511 | | | | |
| Medicaid | 43 | 69,393 | 69,393 | | | 69,393 | | | | 78,657 | 78,657 | | | | | |
| Welfare and social services | 44 | 81,324 | 81,192 | 2,449 | 40,360 | 38,383 | | | 86,341 | 86,125 | 3,497 | 43,817 | 38,811 | | 216 | |
| Other | 45 | 13,293 | 13,197 | 1,771 | 10,826 | 600 | | | 15,215 | 15,134 | 2,043 | 12,024 | 1,067 | | 81 | |
| Veterans benefits and services | 46 | 41,169 | 39,905 | 16,847 | 22,838 | 224 | -4 | 1,264 | 42,669 | 41,192 | 17,552 | 23,385 | 247 | 8 | 1,477 | |
| Disability and survivors compensation | 47 | 16,389 | 16,389 | | 16,389 | | | | 17,021 | 17,021 | | 17,021 | | | | |
| Education | 48 | 561 | 558 | 66 | 492 | | | | 795 | 791 | 74 | 717 | | | 4 | |
| Insurance | 49 | 1,917 | 1,917 | 5 | 1,912 | | | | 1,904 | 1,903 | 8 | 1,895 | | | 1 | |
| Hospitals and medical care | 50 | 18,916 | 17,786 | 14,288 | 3,328 | 170 | | | 19,723 | 18,365 | 15,154 | 3,021 | 190 | | 1,358 | |
| Other | 51 | 3,386 | 3,255 | 2,488 | 717 | 54 | -4 | 131 | 3,226 | 3,112 | 2,316 | 731 | 57 | 8 | 114 | |
| Housing and community services | 52 | 22,950 | 22,914 | 1,005 | 146 | 5,627 | 16,136 | | 24,531 | 24,489 | 1,814 | 62 | 5,800 | 16,813 | 42 | |
| Urban renewal and community development | 53 | 3,975 | 3,940 | 616 | 67 | 3,257 | | | 4,383 | 4,342 | 701 | 63 | 3,578 | | 41 | |
| Housing | 54 | 16,747 | 16,747 | 379 | 79 | 153 | 16,136 | | 16,074 | 16,074 | 1,095 | -1 | 167 | 16,813 | | |
| Water and sewerage | 55 | 2,228 | 2,227 | 10 | | 2,217 | | | 2,074 | 2,073 | 18 | | 2,055 | | 1 | |
| Recreational and cultural activities | 56 | 2,319 | 2,019 | 1,462 | 458 | 99 | | 300 | 2,469 | 2,131 | 1,613 | 410 | 108 | | 338 | |
| Energy | 57 | 11,562 | 7,626 | 6,803 | | 1,033 | -210 | 3,936 | 12,722 | 8,657 | 8,188 | | 1,034 | -565 | 4,065 | |
| Conservation and development of energy sources | 58 | 7,132 | 6,856 | 6,062 | | 794 | | | 7,698 | 7,356 | 6,561 | | 795 | | 342 | |
| Production and sale of power | 59 | 3,445 | 165 | -194 | | 239 | -210 | | 3,610 | 4,422 | 734 | 1,060 | 239 | -565 | 3,688 | |
| Administration and regulation | 60 | 985 | 935 | 935 | | | | | 602 | 567 | 567 | | 567 | | 35 | |
| Agriculture | 61 | 21,044 | 20,647 | 7,603 | 71 | 1,164 | 11,809 | 397 | 23,752 | 23,344 | 6,682 | 75 | 1,384 | 15,203 | 408 | |
| Stabilization of farm prices and income | 62 | 10,833 | 10,679 | 2,215 | | 8,464 | 154 | 13,977 | 13,851 | 1,623 | | | | | | |
| Financing farm ownership and utilities | 63 | 3,719 | 3,657 | 1,777 | 33 | 269 | 1,578 | 62 | 3,086 | 3,002 | 1,574 | 34 | 440 | 954 | 84 | |
| Conservation of agricultural resources | 64 | 2,656 | 2,615 | 756 | | 92 | 1,767 | 41 | 2,955 | 2,909 | 738 | | 150 | 2,021 | 46 | |
| Other | 65 | 3,836 | 3,696 | 2,855 | 38 | 803 | | 140 | 3,734 | 3,582 | 2,747 | 41 | 794 | | 152 | |
| Natural resources | 66 | 10,304 | 7,680 | 5,702 | | 1,695 | 283 | 2,624 | 10,807 | 8,676 | 6,230 | | 1,259 | 1,187 | 2,131 | |
| Transportation | 67 | 38,753 | 37,033 | 15,078 | 4 | 20,204 | 1,747 | 1,720 | 41,277 | 38,960 | 15,287 | 4 | 21,755 | 1,914 | 2,317 | |
| Highways | 68 | 16,103 | 16,078 | 466 | | 15,612 | | | 25 | 17,503 | 17,460 | 700 | | 16,760 | | 43 |
| Water | 69 | 6,566 | 6,243 | 5,978 | 4 | 35 | | | 323 | 6,582 | 6,338 | 6,015 | 4 | 36 | 244 | |
| Air | 70 | 11,466 | 10,113 | 8,284 | | 1,793 | 36 | 1,353 | 12,248 | 10,238 | 8,411 | | 1,791 | 36 | 2,010 | |
| Railroad | 71 | 1,027 | 1,013 | 266 | | 1 | 746 | 14 | 879 | 866 | 213 | | 4 | 649 | 13 | |
| Transit | 72 | 3,591 | 3,586 | 84 | | 2,763 | 739 | 5 | 4,065 | 4,058 | -52 | | 3,164 | 946 | 7 | |
| Postal service | 73 | 7,923 | 5,306 | -501 | | | | 5,807 | 2,617 | 7,456 | 5,512 | -480 | | | 5,992 | 1,944 |
| Economic development, regulation, and services | 74 | 5,333 | 5,094 | 4,823 | | 269 | 2 | 239 | 4,132 | 3,951 | 3,603 | | 341 | 7 | 181 | |
| Economic development assistance | 75 | 1,327 | 1,289 | 1,019 | | 268 | 2 | 38 | 1,280 | 1,245 | 901 | | 337 | 7 | 35 | |
| Regulation of commerce and finance | 76 | | | | | | | | | | | | | | | |

Table 3.16.—Federal Government Current Expenditures and Gross Investment by Type and Function
 [Millions of dollars]

| | Line | 1994 | | | | | | | 1995 | | | | | | | Gross investment |
|--|------|--|--------------------|--------------------------|---|--|--|------------------|--|--------------------|--------------------------|---|--|--|--------|------------------|
| | | Current expenditures | | | | | | | Current expenditures | | | | | | | |
| | | Current expenditures and gross investment ¹ | Total ¹ | Consumption expenditures | Transfer payments and net interest paid | Grants-in-aid to State and local governments | Subsidies less current surplus of government enterprises | Gross investment | Current expenditures and gross investment ¹ | Total ¹ | Consumption expenditures | Transfer payments and net interest paid | Grants-in-aid to State and local governments | Subsidies less current surplus of government enterprises | | |
| Total | 1 | 1,628,419 | 1,561,416 | 443,218 | 883,019 | 199,233 | 35,946 | 67,003 | 1,703,654 | 1,637,588 | 443,496 | 945,728 | 211,942 | 36,422 | 66,066 | |
| Central executive, legislative, and judicial activities | 2 | 23,650 | 22,502 | 23,130 | -2,025 | 1,404 | -7 | 1,148 | 25,302 | 23,951 | 24,986 | -2,440 | 1,410 | -5 | 1,351 | |
| Central administration and management | 3 | 3,942 | 3,791 | 3,040 | 1 | 757 | -7 | 151 | 5,555 | 5,278 | 4,859 | 1 | 423 | -5 | 277 | |
| Tax collection and financial management | 4 | 10,003 | 9,436 | 11,513 | -2,077 | ..... | ..... | 567 | 9,581 | 8,991 | 11,283 | -2,292 | ..... | ..... | 590 | |
| Legislative and judicial activities | 5 | 6,167 | 5,880 | 5,785 | ..... | 95 | ..... | 287 | 6,101 | 5,813 | 5,406 | ..... | 407 | ..... | 288 | |
| Other | 6 | 3,538 | 3,395 | 2,792 | 51 | 552 | ..... | 143 | 4,065 | 3,869 | 3,438 | -149 | 580 | ..... | 196 | |
| International affairs | 7 | 20,550 | 20,328 | 4,589 | 15,920 | ..... | -181 | 222 | 15,574 | 15,351 | 4,132 | 11,427 | ..... | -208 | 223 | |
| Conduct of foreign affairs and informational activities | 8 | 4,864 | 4,642 | 4,529 | 113 | ..... | ..... | 222 | 4,406 | 4,183 | 4,072 | 111 | ..... | ..... | 223 | |
| Foreign economic assistance | 9 | 15,686 | 15,686 | 60 | 15,807 | ..... | -181 | ..... | 11,168 | 11,168 | 60 | 11,316 | ..... | -208 | ..... |  |
| Space | 10 | 14,137 | 10,578 | 10,104 | ..... | 474 | ..... | 3,559 | 14,184 | 10,693 | 10,218 | ..... | 475 | ..... | 3,491 | |
| National defense | 11 | 351,652 | 304,100 | 301,630 | ..... | 2,813 | -343 | 47,552 | 346,962 | 300,980 | 298,606 | ..... | 2,718 | -344 | 45,982 | |
| Military activities | 12 | 350,670 | 303,128 | 300,776 | ..... | 2,695 | -343 | 47,542 | 346,454 | 300,475 | 298,232 | ..... | 2,587 | -344 | 45,979 | |
| Civil defense | 13 | 328 | 318 | 200 | ..... | 118 | ..... | 10 | 205 | 202 | 71 | ..... | 131 | ..... | 3 | |
| Foreign military assistance | 14 | 665 | 665 | 665 | ..... | ..... | ..... | 288 | 288 | 288 | ..... | ..... | ..... | ..... | ..... |  |
| Other | 15 | -11 | -11 | -11 | ..... | ..... | ..... | 15 | 15 | 15 | ..... | ..... | ..... | ..... | ..... |  |
| Civilian safety | 16 | 9,659 | 8,679 | 7,985 | ..... | 694 | ..... | 980 | 10,239 | 9,174 | 8,547 | ..... | 627 | ..... | 1,065 | |
| Police | 17 | 6,888 | 6,599 | 6,153 | ..... | 446 | ..... | 289 | 6,919 | 6,593 | 6,329 | ..... | 264 | ..... | 326 | |
| Fire | 18 | 18 | 18 | 18 | ..... | ..... | ..... | 84 | 84 | 84 | ..... | ..... | ..... | ..... | 16 | |
| Correction | 19 | 2,753 | 2,062 | 1,814 | ..... | 248 | ..... | 691 | 3,236 | 2,497 | 2,134 | ..... | 363 | ..... | 739 | |
| Education | 20 | 31,321 | 31,177 | 4,590 | 10,864 | 15,723 | ..... | 144 | 35,307 | 35,135 | 5,424 | 14,438 | 15,273 | ..... | 172 | |
| Elementary and secondary | 21 | 12,297 | 12,285 | 550 | 391 | 11,344 | ..... | 12 | 11,759 | 11,747 | 562 | 331 | 10,854 | ..... | 12 | |
| Higher | 22 | 10,893 | 10,878 | 635 | 8,835 | 1,408 | ..... | 15 | 14,683 | 14,667 | 852 | 12,346 | 1,469 | ..... | 16 | |
| General research and other | 23 | 8,131 | 8,014 | 3,405 | 1,638 | 2,971 | ..... | 117 | 8,865 | 8,721 | 4,010 | 1,761 | 2,950 | ..... | 144 | |
| Health and hospitals | 24 | 26,797 | 25,702 | 16,741 | 1,262 | 7,699 | 1,095 | 27,046 | 25,893 | 17,086 | 1,288 | 7,519 | ..... | 1,153 | ..... |  |
| Income support, social security, and welfare | 25 | 774,741 | 774,527 | 9,589 | 633,002 | 131,936 | ..... | 214 | 822,943 | 822,764 | 9,009 | 671,807 | 141,948 | ..... | 179 | |
| Retirement | 26 | 342,945 | 342,945 | 1,201 | 341,744 | ..... | ..... | ..... | 358,281 | 358,281 | 1,591 | 356,690 | ..... | ..... | ..... |  |
| Old-age and survivors insurance (social security) | 27 | 277,658 | 277,658 | 1,138 | 276,520 | ..... | ..... | ..... | 290,451 | 290,451 | 1,530 | 288,921 | ..... | ..... | ..... |  |
| Government employees, civilian | 28 | 33,433 | 33,433 | ..... | 33,433 | ..... | ..... | ..... | 35,583 | 35,583 | ..... | 35,583 | ..... | ..... | ..... |  |
| Government employees, military | 29 | 24,667 | 24,667 | ..... | 24,667 | ..... | ..... | ..... | 25,005 | 25,005 | ..... | 25,005 | ..... | ..... | ..... |  |
| Railroad | 30 | 7,187 | 7,187 | 63 | 7,124 | ..... | ..... | ..... | 7,242 | 7,242 | 61 | 7,181 | ..... | ..... | ..... |  |
| Disability | 31 | 47,873 | 47,873 | 439 | 46,431 | 1,003 | ..... | ..... | 51,178 | 51,178 | 561 | 49,421 | 1,196 | ..... | 1,196 | |
| Disability insurance (social security) | 32 | 38,739 | 38,739 | 379 | 37,357 | 1,003 | ..... | ..... | 42,207 | 42,207 | 510 | 40,501 | 1,196 | ..... | 1,196 | |
| Government employees, civilian | 33 | 4,469 | 4,469 | 4,469 | 4,469 | ..... | ..... | ..... | 4,384 | 4,384 | ..... | 4,384 | ..... | ..... | ..... |  |
| Government employees, military | 34 | 2,317 | 2,317 | 2,317 | 2,317 | ..... | ..... | ..... | 2,349 | 2,349 | ..... | 2,349 | ..... | ..... | ..... |  |
| Railroad | 35 | 889 | 889 | 8 | 881 | ..... | ..... | ..... | 896 | 896 | 8 | 888 | ..... | ..... | ..... |  |
| Other | 36 | 1,459 | 1,459 | 52 | 1,407 | ..... | ..... | ..... | 1,342 | 1,342 | 43 | 1,299 | ..... | ..... | 14 | |
| Unemployment insurance | 37 | 27,189 | 27,189 | 87 | 23,900 | 3,202 | ..... | ..... | 25,154 | 25,154 | 113 | 21,700 | 3,341 | ..... | ..... |  |
| Regular | 38 | 24,613 | 24,613 | 87 | 21,324 | 3,202 | ..... | ..... | 24,456 | 24,456 | 113 | 21,002 | 3,341 | ..... | ..... |  |
| Extended | 39 | 1,814 | 1,814 | ..... | 1,814 | ..... | ..... | ..... | 20 | 20 | ..... | 20 | ..... | ..... | ..... |  |
| Other | 40 | 762 | 762 | ..... | 762 | ..... | ..... | ..... | 678 | 678 | ..... | 678 | ..... | ..... | ..... |  |
| Medical care | 41 | 246,306 | 246,306 | 3,153 | 160,865 | 82,288 | ..... | ..... | 272,745 | 272,745 | 3,052 | 180,216 | 89,477 | ..... | ..... |  |
| Hospital and supplementary medical insurance (Medicare) | 42 | 164,018 | 164,018 | 3,153 | 160,865 | ..... | ..... | ..... | 183,268 | 183,268 | 3,052 | 180,216 | ..... | ..... | ..... |  |
| Medicaid | 43 | 82,288 | 82,288 | ..... | 82,288 | ..... | ..... | ..... | 89,477 | 89,477 | ..... | 89,477 | ..... | ..... | ..... |  |
| Welfare and social services | 44 | 91,596 | 91,429 | 3,095 | 45,781 | 42,553 | ..... | ..... | 95,722 | 95,561 | 2,778 | 47,105 | 45,678 | ..... | 161 | |
| Other | 45 | 18,832 | 18,785 | 1,614 | 14,281 | 2,890 | 47 | ..... | 19,863 | 19,845 | 914 | 16,675 | 2,256 | ..... | 18 | |
| Veterans benefits and services | 46 | 43,012 | 41,694 | 18,509 | 22,903 | 275 | 7 | 1,318 | 43,680 | 42,160 | 18,623 | 23,224 | 309 | 4 | 1,520 | |
| Disability and survivors compensation | 47 | 17,224 | 17,224 | ..... | 17,224 | ..... | ..... | ..... | 17,792 | 17,792 | 17,792 | 17,792 | ..... | ..... | 6 | |
| Education | 48 | 951 | 946 | 86 | 860 | ..... | 5 | ..... | 1,116 | 1,110 | 99 | 1,011 | ..... | ..... | 1 | |
| Insurance | 49 | 1,920 | 1,919 | 8 | 1,911 | ..... | 1 | ..... | 1,897 | 1,896 | 8 | 1,888 | ..... | ..... | 1 | |
| Hospitals and medical care | 50 | 20,698 | 19,457 | 16,719 | 2,516 | 222 | ..... | 1,241 | 20,451 | 19,030 | 16,552 | 2,235 | 243 | ..... | 1,421 | |
| Other | 51 | 2,219 | 2,148 | 1,966 | 1,966 | 12 | 53 | 7 | 2,424 | 2,332 | 1,964 | 298 | 66 | 4 | 92 | |
| Housing and community services | 52 | 28,167 | 28,131 | 1,883 | 55 | 6,844 | 19,349 | 36 | 31,951 | 31,908 | 2,124 | 91 | 8,291 | 21,402 | 43 | |
| Urban renewal and community development | 53 | 5,565 | 5,530 | 680 | 55 | 4,747 | 48 | 35 | 6,846 | 6,803 | 777 | 91 | 5,699 | 236 | 43 | |
| Housing | 54 | 20,635 | 20,635 | 1,911 | 1,911 | 143 | 19,301 | ..... | 22,562 | 22,562 | 1,347 | 21,166 | 49 | 21,166 | ..... |  |
| Water and sewerage | 55 | 1,967 | 1,966 | 12 | 1,966 | 1,954 | 1 | ..... | 2,543 | 2,543 | ..... | 2,543 | ..... | ..... | ..... |  |
| Recreational and cultural activities | 56 | 2,592 | 2,267 | 1,721 | 426 | 120 | ..... | 325 | 2,623 | 2,323 | 1,809 | 416 | 98 | ..... | 300 | |
| Energy | 57 | 9,493 | 7,028 | 8,502 | ..... | 1,117 | -2,591 | 2,465 | 10,013 | 7,152 | 8,835 | ..... | 1,063 | -2,746 | 2,861 | |
| Conservation and development of energy sources | 58 | 8,384 | 8,052 | 7,184 | ..... | 868 | ..... | 332 | 8,550 | 8,185 | 7,375 | ..... | 810 | ..... | 365 | |
| Production and sale of power | 59 | 184 | -1,902 | 440 | 440 | 249 | -2,591 | 2,086 | 588 | -1,860 | 633 | 253 | ..... | -2,746 | 2,448 | |
| Administration and regulation | 60 | 925 | 878 | 878 | 878 | 47 | 47 | 875 | 827 | 827 | 827 | 48 | 48 | 48 | 48 | |
| Agriculture | 61 | 17,654 | 17,319 | 6,191 | 74 | 1,506 | 9,548 | 335 | 16,435 | 16,122 | 5,499 | 78 | 1,550 | 8,995 | 313 | |
| Stabilization of farm prices and income | 62 | 7,780 | 7,669 | 1,517 | 31 | 509 | 6,152 | 111 | 7,033 | 6,948 | 1,086 | 1,086 | 5,862 | 85 | 85 | |
| Financing farm ownership and utilities | 63 | 2,862 | 2,825 | 920 | 31 | 1,365 | 37 | 2,300 | 2,286 | 442 | 37 | 614 | 1,193 | 40 | 14 | |
| Conservation of agricultural resources | 64 | 3,018 | 2,978 | 739 | 208 | 2,031 | 40 | 2,887 | 2,847 | 680 | 227 | 1,940 | 40 | 40 | 40 | |
| Other | 65 | 3,994 | 3,847 | 3,015 | 43 | 789 | 147 | 4,215 | 4,041 | 3,291 | 41 | 709 | 174 | 174 | 174 | |
| Natural resources | 66 | 11,761 | 9,370 | 7,189 | ..... | 1,584 | 597 | 2,391 | 11,672 | 9,349 | 6,839 | ..... | 1,753 | 757 | 2,323 | |
| Transportation | 67 | 43,406 | 40,661 | 16,070 | 4 | 22,835 | 1,752 | 2,745 | 44,410 | 41,681 | 15,185 | 4 | 24,693 | 1,799 | 2,729 | |
| Highways | 68 | 19,299 | 19,256 | 805 | 4 | 18,451 | ..... | 43 | 19,734 | 19,711 | 392 | ..... | 19,319 | ..... | 23 | |
| Water | 69 | 6,782 | 6,563 | 6,266 | 4 | 45 | 248 | 219 | 6,682 | 6,450 | 6,128 | 4 | 54 | 264 | 232 | |
| Air | 70 | 12,573 | 10,119 | 8,458 | ..... | 1,630 | 31 | 2,454 | 12,523 | 10,068 | 8,348 | ..... | 1,692 | 28 | 2,455 | |
| Railroad | 71 | 950 | 938 | 217 | 4 | 717 | 12 | 1,024 | 1,010 | 236 | 36 | 3 | 771 | 14 | 14 | |
| Transit | 72 | 3,802 | 3,785 | 324 | 2,705 | 756 | 17 | 4,447 | 4,442 | 81 | 3,625 | 736 | 5 | 5 | 5 | |
| Postal service | 73 | 9,772 | 7,550 | -261 | ..... | ..... | 7,811 | 2,222 | 9,649 | 7,599 | 835 | ..... | 6,764 | 2,050 | ..... |  |
| Economic development, regulation, and services | 74 | 3,574 | 3,433 | 2,901 | ..... | 528 | 4 | 141 | 4,409 | 4,219 | 3,555 | ..... | 660 | 4 | 190 | |
| Economic development assistance | 75 | 1,463 | 1,428 | 900 | ..... | 524 | 4 | 35 | 3,578 | 1,541 | 884 | ..... | 653 | 4 | 37 | |
| Regulation of commerce and finance | 76 | 419 | 402 | 402 | ..... | ..... | 17 | 517 | 494 | 494 | ..... | ..... | 23 | 23 | 23 | |
| | | | | | | | | | | | | | | | | |

Table 3.16.—Federal Government Current Expenditures and Gross Investment by Type and Function
 [Millions of dollars]

| | Line | 1996 | | | | | | Gross investment |
|--|------|--|--------------------|--------------------------|---|--|--|------------------|
| | | Current expenditures and gross investment ¹ | Total ¹ | Consumption expenditures | Transfer payments and net interest paid | Grants-in-aid to State and local governments | Subsidies less current surplus of government enterprises | |
| Total | 1 | 1,766,621 | 1,698,065 | 451,484 | 990,588 | 218,286 | 37,707 | 68,556 |
| Central executive, legislative, and judicial activities | 2 | 23,172 | 21,897 | 21,747 | -2,264 | 2,423 | -9 | 1,275 |
| Central administration and management | 3 | 2,586 | 2,505 | 1,409 | 1 | 1,104 | -9 | 81 |
| Tax collection and financial management | 4 | 9,174 | 8,530 | 11,072 | -2,542 | ..... | ..... | 644 |
| Legislative and judicial activities | 5 | 7,281 | 6,921 | 6,199 | ..... | 722 | ..... | 360 |
| Other | 6 | 4,131 | 3,941 | 3,067 | 277 | 597 | ..... | 190 |
| International affairs | 7 | 20,569 | 20,322 | 4,319 | 16,211 | ..... | -208 | 247 |
| Conduct of foreign affairs and informational activities | 8 | 4,599 | 4,352 | 4,257 | 95 | ..... | ..... | 247 |
| Foreign economic assistance | 9 | 15,970 | 15,970 | 62 | 16,116 | ..... | -208 | ..... |
| Space | 10 | 15,167 | 11,294 | 10,761 | ..... | 533 | ..... | 3,873 |
| National defense | 11 | 355,150 | 308,125 | 305,736 | ..... | 2,733 | -344 | 47,025 |
| Military activities | 12 | 354,453 | 307,432 | 305,176 | ..... | 2,600 | -344 | 47,021 |
| Civil defense | 13 | 229 | 225 | 92 | ..... | 133 | ..... | 4 |
| Foreign military assistance | 14 | 450 | 450 | 450 | ..... | ..... | ..... | ..... |
| Other | 15 | 18 | 18 | 18 | ..... | ..... | ..... | ..... |
| Civilian safety | 16 | 11,640 | 10,463 | 9,849 | ..... | 614 | ..... | 1,177 |
| Police | 17 | 8,298 | 7,872 | 7,457 | ..... | 415 | ..... | 426 |
| Fire | 18 | 77 | 77 | 77 | ..... | ..... | ..... | ..... |
| Correction | 19 | 3,265 | 2,514 | 2,315 | ..... | 199 | ..... | 751 |
| Education | 20 | 37,174 | 36,956 | 6,230 | 14,002 | 16,724 | ..... | 218 |
| Elementary and secondary | 21 | 13,039 | 13,027 | 570 | 270 | 12,187 | ..... | 12 |
| Higher | 22 | 14,331 | 14,313 | 886 | 11,830 | 1,597 | ..... | 18 |
| General research and other | 23 | 9,804 | 9,616 | 4,774 | 1,902 | 2,940 | ..... | 188 |
| Health and hospitals | 24 | 27,869 | 26,515 | 16,976 | 1,408 | 8,131 | ..... | 1,354 |
| Income support, social security, and welfare | 25 | 863,074 | 862,853 | 9,134 | 708,996 | 144,723 | ..... | 221 |
| Retirement | 26 | 371,980 | 371,980 | 1,186 | 370,794 | ..... | ..... | ..... |
| Old-age and survivors insurance (social security) | 27 | 301,150 | 301,150 | 1,116 | 300,034 | ..... | ..... | ..... |
| Government employees, civilian | 28 | 36,858 | 36,858 | ..... | 36,858 | ..... | ..... | ..... |
| Government employees, military | 29 | 26,670 | 26,670 | ..... | 26,670 | ..... | ..... | ..... |
| Railroad | 30 | 7,302 | 7,302 | 70 | 7,232 | ..... | ..... | ..... |
| Disability | 31 | 54,391 | 54,391 | 423 | 52,711 | 1,257 | ..... | ..... |
| Disability insurance (social security) | 32 | 45,372 | 45,372 | 370 | 43,745 | 1,257 | ..... | ..... |
| Government employees, civilian | 33 | 4,414 | 4,414 | ..... | 4,414 | ..... | ..... | ..... |
| Government employees, military | 34 | 2,504 | 2,504 | ..... | 2,504 | ..... | ..... | ..... |
| Railroad | 35 | 901 | 901 | 8 | 893 | ..... | ..... | ..... |
| Other | 36 | 1,200 | 1,200 | 45 | 1,155 | ..... | ..... | ..... |
| Unemployment insurance | 37 | 25,652 | 25,652 | 115 | 22,200 | 3,337 | ..... | ..... |
| Regular | 38 | 25,011 | 25,011 | 115 | 21,559 | 3,337 | ..... | ..... |
| Extended | 39 | 8 | 8 | 8 | 8 | ..... | ..... | ..... |
| Other | 40 | 633 | 633 | ..... | 633 | ..... | ..... | ..... |
| Medical care | 41 | 292,376 | 292,376 | 3,319 | 195,583 | 93,474 | ..... | ..... |
| Hospital and supplementary medical insurance (Medicare) | 42 | 198,902 | 198,902 | 3,319 | 195,583 | 93,474 | ..... | ..... |
| Medicaid | 43 | 93,474 | 93,474 | ..... | 93,474 | ..... | ..... | ..... |
| Welfare and social services | 44 | 95,702 | 95,508 | 3,000 | 48,193 | 44,315 | ..... | 194 |
| Other | 45 | 22,973 | 22,946 | 1,091 | 19,515 | 2,340 | ..... | 27 |
| Veterans benefits and services | 46 | 45,128 | 43,370 | 19,156 | 23,874 | 336 | 4 | 1,758 |
| Disability and survivors compensation | 47 | 18,416 | 18,416 | ..... | 18,416 | ..... | ..... | ..... |
| Education | 48 | 1,247 | 1,240 | 111 | 1,129 | ..... | ..... | 7 |
| Insurance | 49 | 2,013 | 2,012 | 8 | 2,004 | ..... | ..... | 1 |
| Hospitals and medical care | 50 | 21,381 | 19,732 | 17,389 | 2,064 | 279 | ..... | 1,649 |
| Other | 51 | 2,071 | 1,970 | 1,648 | 261 | 57 | 4 | 101 |
| Housing and community services | 52 | 32,107 | 32,069 | 2,287 | 201 | 8,703 | 20,878 | 38 |
| Urban renewal and community development | 53 | 7,213 | 7,175 | 624 | 201 | 6,018 | 332 | 38 |
| Housing | 54 | 22,324 | 22,324 | 1,663 | ..... | 115 | 20,546 | ..... |
| Water and sewerage | 55 | 2,570 | 2,570 | ..... | ..... | 2,570 | ..... | ..... |
| Recreational and cultural activities | 56 | 2,630 | 2,279 | 1,801 | 391 | 87 | ..... | 351 |
| Energy | 57 | 7,368 | 5,394 | 7,408 | ..... | 1,045 | -3,059 | 1,974 |
| Conservation and development of energy sources | 58 | 7,354 | 7,028 | 6,242 | ..... | 786 | ..... | 326 |
| Production and sale of power | 59 | -808 | -2,406 | 394 | ..... | 259 | -3,059 | 1,598 |
| Administration and regulation | 60 | 822 | 772 | 772 | ..... | ..... | 50 | 50 |
| Agriculture | 61 | 16,434 | 16,073 | 5,717 | 113 | 1,378 | 8,865 | 361 |
| Stabilization of farm prices and income | 62 | 8,402 | 8,355 | 373 | ..... | 7,982 | ..... | 47 |
| Financing farm ownership and utilities | 63 | 2,175 | 2,122 | 1,022 | 38 | 456 | 606 | 53 |
| Conservation of agricultural resources | 64 | 1,240 | 1,196 | 676 | ..... | 243 | 277 | 44 |
| Other | 65 | 4,617 | 4,400 | 3,646 | 75 | 679 | ..... | 217 |
| Natural resources | 66 | 11,666 | 8,740 | 6,923 | ..... | 1,165 | 652 | 2,926 |
| Transportation | 67 | 45,668 | 42,681 | 15,742 | 3 | 25,612 | 1,324 | 2,987 |
| Highways | 68 | 20,397 | 20,374 | 360 | ..... | 20,014 | ..... | 23 |
| Water | 69 | 6,794 | 6,538 | 6,281 | 3 | 37 | 217 | 256 |
| Air | 70 | 12,874 | 10,203 | 8,545 | 473 | 1,638 | 20 | 2,671 |
| Railroad | 71 | 1,064 | 1,033 | ..... | ..... | ..... | 560 | 31 |
| Transit | 72 | 4,539 | 4,533 | 83 | ..... | 3,923 | 527 | 6 |
| Postal service | 73 | 13,249 | 10,863 | 1,259 | ..... | ..... | 9,604 | 2,386 |
| Economic development, regulation, and services | 74 | 5,204 | 4,960 | 4,192 | ..... | 768 | ..... | 244 |
| Economic development assistance | 75 | 1,633 | 1,594 | 833 | ..... | 761 | ..... | 39 |
| Regulation of commerce and finance | 76 | 235 | 228 | 228 | ..... | ..... | 7 | ..... |
| Other | 77 | 3,336 | 3,138 | 3,131 | ..... | 7 | ..... | 198 |
| Labor training and services | 78 | 6,252 | 6,111 | 2,247 | 553 | 3,311 | ..... | 141 |
| Training programs | 79 | 4,555 | 4,490 | 1,009 | 553 | 2,928 | ..... | 65 |
| Other | 80 | 1,697 | 1,621 | 1,238 | ..... | 383 | ..... | 76 |
| Net interest paid | 81 | 227,100 | 227,100 | ..... | 227,100 | ..... | ..... | ..... |
| Revenue sharing | 82 | ..... | ..... | ..... | ..... | ..... | ..... | ..... |

1. Total current expenditures and gross investment and total current expenditures include employee compensation on a disbursements basis. Expenditures by type and function include employee compensation on an accrual basis. Wage accruals less disbursements is zero for 1992 through 1996.

Table 3.17.—State and Local Government Current Expenditures and Gross Investment by Function
 [Millions of dollars]

| Line | 1992 | | | | | | 1993 | | | | | | |
|--|--|----------------------|--------------------------|--|------------------|--|----------------------|--------------------------|--|------------------|----------------|---------------|----------------|
| | Current expenditures and gross investment ¹ | Current expenditures | | | Gross investment | Current expenditures and gross investment ¹ | Current expenditures | | | Gross investment | | | |
| | | Total ¹ | Consumption expenditures | Transfer payments and net interest paid less dividends | | | Total ¹ | Consumption expenditures | Transfer payments and net interest paid less dividends | | | | |
| Total ... | 1 | 890,199 | 758,036 | 603,611 | 162,448 | -8,023 | 132,163 | 940,398 | 806,969 | 631,601 | 184,318 | -8,950 | 133,429 |
| Central executive, legislative, and judicial activities | 2 | 52,887 | 51,129 | 50,438 | 691 | ..... | 1,758 | 54,824 | 52,960 | 52,238 | 722 | ..... | 1,864 |
| Administrative, legislative, and judicial activities | 3 | 28,538 | 27,391 | 27,391 | ..... | ..... | 1,147 | 29,709 | 28,551 | 28,551 | ..... | ..... | 1,158 |
| Tax collection and financial management | 4 | 24,349 | 23,738 | 23,047 | 691 | ..... | 611 | 25,115 | 24,409 | 23,687 | 722 | ..... | 706 |
| Civilian safety | 5 | 84,867 | 78,963 | 78,894 | 69 | ..... | 5,904 | 89,777 | 84,032 | 83,957 | 75 | ..... | 5,745 |
| Police | 6 | 37,622 | 36,162 | 36,162 | ..... | ..... | 1,460 | 39,561 | 38,013 | 38,013 | ..... | ..... | 1,548 |
| Fire | 7 | 15,652 | 14,691 | 14,691 | ..... | ..... | 961 | 16,611 | 15,643 | 15,643 | ..... | ..... | 968 |
| Correction | 8 | 31,593 | 28,110 | 28,041 | 69 | ..... | 3,483 | 33,605 | 30,376 | 30,301 | 75 | ..... | 3,229 |
| Education | 9 | 322,833 | 292,183 | 286,205 | 5,978 | ..... | 30,650 | 335,390 | 306,177 | 299,528 | 6,649 | ..... | 29,213 |
| Elementary and secondary | 10 | 245,202 | 224,107 | 224,107 | ..... | ..... | 21,095 | 253,664 | 234,222 | 234,222 | ..... | ..... | 19,442 |
| Higher | 11 | 59,434 | 50,780 | 50,780 | ..... | ..... | 8,654 | 62,119 | 53,259 | 53,259 | ..... | ..... | 8,860 |
| Libraries | 12 | 4,514 | 3,941 | 3,941 | ..... | ..... | 573 | 4,695 | 4,120 | 4,120 | ..... | ..... | 575 |
| Other | 13 | 13,683 | 13,355 | 7,377 | 5,978 | ..... | 328 | 14,912 | 14,576 | 7,927 | 6,649 | ..... | 336 |
| Health and hospitals | 14 | 32,480 | 28,012 | 27,703 | 309 | ..... | 4,468 | 31,253 | 26,224 | 25,900 | 324 | ..... | 5,029 |
| Health | 15 | 21,483 | 20,395 | 20,395 | ..... | ..... | 1,088 | 22,640 | 21,207 | 21,207 | ..... | ..... | 1,433 |
| Hospitals | 16 | 10,997 | 7,617 | 7,308 | 309 | ..... | 3,380 | 8,613 | 5,017 | 4,693 | 324 | ..... | 3,596 |
| Income support, social security, and welfare | 17 | 184,965 | 184,512 | 34,621 | 149,891 | ..... | 453 | 206,446 | 205,969 | 37,782 | 168,187 | ..... | 477 |
| Government employees retirement and disability | 18 | -13,545 | -13,545 | 2,873 | -16,418 | ..... | ..... | -8,807 | -8,807 | 3,339 | -12,146 | ..... | ..... |
| Workers' compensation and temporary disability insurance | 19 | 9,821 | 9,821 | 1,555 | 8,266 | ..... | ..... | 9,794 | 9,794 | 1,748 | 8,046 | ..... | ..... |
| Medical care | 20 | 121,786 | 121,786 | ..... | 121,786 | ..... | ..... | 135,145 | 135,145 | 135,145 | 135,145 | ..... | ..... |
| Welfare and social services | 21 | 66,903 | 66,450 | 30,193 | 36,257 | ..... | 453 | 70,314 | 69,837 | 32,695 | 37,142 | 477 | 477 |
| Veterans benefits and services | 22 | 205 | 177 | 162 | 15 | ..... | 28 | 212 | 180 | 165 | 15 | ..... | 32 |
| Housing and community services | 23 | 24,890 | 3,403 | 4,748 | ..... | -1,345 | 21,487 | 23,653 | 3,435 | 4,679 | ..... | -1,244 | 20,218 |
| Housing, community development, and urban renewal | 24 | 5,033 | 1,105 | ..... | ..... | 1,105 | 3,928 | 5,482 | 1,684 | ..... | ..... | 1,684 | 3,798 |
| Water | 25 | 4,491 | -2,545 | ..... | ..... | -2,545 | 7,036 | 3,449 | -2,853 | ..... | ..... | -2,853 | 6,302 |
| Sewerage | 26 | 9,224 | 95 | 95 | ..... | 95 | 9,129 | 8,450 | -75 | ..... | ..... | -75 | 8,525 |
| Sanitation | 27 | 6,142 | 4,748 | 4,748 | ..... | ..... | 1,394 | 6,272 | 4,679 | 4,679 | ..... | ..... | 1,593 |
| Recreational and cultural activities | 28 | 13,712 | 10,410 | 10,410 | ..... | ..... | 3,302 | 14,021 | 10,777 | 10,777 | ..... | ..... | 3,244 |
| Energy | 29 | -1,328 | -6,229 | ..... | -6,229 | ..... | 4,901 | -1,229 | -6,470 | ..... | ..... | -6,470 | 5,241 |
| Gas utilities | 30 | 24 | -394 | ..... | ..... | -394 | 418 | -63 | -422 | ..... | ..... | -422 | 359 |
| Electric utilities | 31 | -1,352 | -5,835 | ..... | ..... | -5,835 | 4,483 | -1,166 | -6,048 | ..... | ..... | -6,048 | 4,882 |
| Agriculture | 32 | 4,128 | 3,912 | 3,912 | ..... | ..... | 216 | 4,225 | 4,002 | 4,002 | ..... | ..... | 223 |
| Natural resources | 33 | 8,456 | 6,888 | 6,888 | ..... | ..... | 1,568 | 8,921 | 7,354 | 7,354 | ..... | ..... | 1,567 |
| Transportation | 34 | 103,883 | 54,617 | 46,018 | ..... | 8,599 | 49,266 | 108,578 | 56,462 | 47,715 | ..... | 8,747 | 52,116 |
| Highways | 35 | 82,341 | 44,263 | 46,018 | ..... | -1,755 | 38,078 | 85,923 | 45,906 | 47,715 | ..... | -1,809 | 40,017 |
| Water | 36 | 895 | -75 | ..... | ..... | -75 | 970 | 859 | -105 | ..... | ..... | -105 | 964 |
| Air | 37 | 3,248 | -1,299 | ..... | ..... | -1,299 | 4,547 | 3,510 | -1,437 | ..... | ..... | -1,437 | 4,947 |
| Transit and railroad | 38 | 17,399 | 11,728 | ..... | ..... | 11,728 | 5,671 | 18,286 | 12,098 | ..... | ..... | 12,098 | 6,188 |
| Economic development, regulation, and services | 39 | 7,057 | 6,843 | 6,843 | ..... | ..... | 214 | 7,314 | 7,090 | 7,090 | ..... | ..... | 224 |
| Labor training and services | 40 | 5,511 | 5,342 | 4,220 | 1,122 | ..... | 169 | 5,714 | 5,555 | 4,476 | 1,079 | ..... | 159 |
| Commercial activities | 41 | -8,761 | -9,046 | 2 | ..... | -9,048 | 285 | -9,834 | -10,047 | -64 | ..... | -9,983 | 213 |
| Publicly owned liquor store systems | 42 | -526 | -536 | 2 | ..... | -538 | 10 | -568 | -575 | -64 | ..... | -511 | 7 |
| Government-administered lotteries and parimutuels | 43 | -8,509 | -8,509 | ..... | ..... | -8,509 | 275 | -9,470 | -9,470 | ..... | ..... | -9,470 | 206 |
| Other | 44 | 274 | -1 | ..... | ..... | -1 | 204 | -2 | -2 | ..... | ..... | -2 | 206 |
| Net interest paid² | 45 | 4,373 | 4,373 | ..... | 4,373 | ..... | ..... | 7,267 | 7,267 | ..... | 7,267 | ..... | ..... |
| Other and unallocable | 46 | 50,041 | 42,547 | 42,547 | ..... | ..... | 7,494 | 53,866 | 46,002 | 46,002 | ..... | ..... | 7,864 |

See footnotes at end of table.

Table 3.17.—State and Local Government Current Expenditures and Gross Investment by Function—Continued
 [Millions of dollars]

| Line | 1994 | | | | | | 1995 | | | | | | |
|--|--|----------------------|--------------------------|--|--|------------------|----------------------|--------------------------|--|--|------------------|----------------|----------------|
| | Current expenditures and gross investment ¹ | Current expenditures | | | | Gross investment | Current expenditures | | | | Gross investment | | |
| | | Total ¹ | Consumption expenditures | Transfer payments and net interest paid less dividends | Subsidies less current surplus of government enterprises | | Total ¹ | Consumption expenditures | Transfer payments and net interest paid less dividends | Subsidies less current surplus of government enterprises | | | |
| Total .. | 1 | 991,271 | 852,330 | 663,830 | 197,810 | -9,310 | 138,941 | 1,043,295 | 895,925 | 698,580 | 208,518 | -11,173 | 147,370 |
| Central executive, legislative, and judicial activities | 2 | 58,484 | 56,412 | 55,659 | 753 | ..... | 2,072 | 62,909 | 60,660 | 59,870 | 790 | ..... | 2,249 |
| Administrative, legislative, and judicial activities | 3 | 31,670 | 30,367 | 30,367 | ..... | ..... | 1,303 | 33,515 | 32,082 | 32,082 | ..... | ..... | 1,433 |
| Tax collection and financial management | 4 | 26,814 | 26,045 | 25,292 | 753 | ..... | 769 | 29,394 | 28,578 | 27,788 | 790 | ..... | 816 |
| Civilian safety | 5 | 96,854 | 90,557 | 90,473 | 84 | ..... | 6,297 | 103,296 | 96,754 | 96,662 | 92 | ..... | 6,542 |
| Police | 6 | 42,316 | 40,657 | 40,657 | ..... | ..... | 1,659 | 45,163 | 43,340 | 43,340 | ..... | ..... | 1,823 |
| Fire | 7 | 17,614 | 16,625 | 16,625 | ..... | ..... | 989 | 18,440 | 17,415 | 17,415 | ..... | ..... | 1,025 |
| Correction | 8 | 36,924 | 33,275 | 33,191 | 84 | ..... | 3,649 | 39,693 | 35,999 | 35,907 | 92 | ..... | 3,694 |
| Education | 9 | 350,302 | 320,916 | 313,332 | 7,584 | ..... | 29,386 | 368,256 | 337,445 | 328,990 | 8,455 | ..... | 30,811 |
| Elementary and secondary | 10 | 264,633 | 245,908 | 245,908 | ..... | ..... | 18,725 | 279,527 | 260,449 | 260,449 | ..... | ..... | 19,078 |
| Higher | 11 | 64,404 | 54,778 | 54,778 | ..... | ..... | 9,626 | 65,951 | 55,348 | 55,348 | ..... | ..... | 10,603 |
| Libraries | 12 | 4,960 | 4,328 | 4,328 | ..... | ..... | 632 | 5,219 | 4,525 | 4,525 | ..... | ..... | 694 |
| Other | 13 | 16,305 | 15,902 | 8,318 | 7,584 | ..... | 403 | 17,559 | 17,123 | 8,668 | 8,455 | ..... | 436 |
| Health and hospitals | 14 | 31,093 | 25,973 | 25,634 | 339 | ..... | 5,120 | 32,189 | 26,935 | 26,580 | 355 | ..... | 5,254 |
| Health | 15 | 23,888 | 22,329 | 22,329 | ..... | ..... | 1,559 | 25,703 | 24,024 | 24,024 | ..... | ..... | 1,679 |
| Hospitals | 16 | 7,205 | 3,644 | 3,305 | 339 | ..... | 3,561 | 6,486 | 2,911 | 2,556 | 355 | ..... | 3,575 |
| Income support, social security, and welfare | 17 | 223,824 | 223,244 | 41,381 | 181,863 | ..... | 580 | 237,481 | 236,835 | 43,688 | 193,147 | ..... | 646 |
| Government employees retirement and disability | 18 | -5,296 | -5,296 | 3,908 | -9,204 | ..... | ..... | -2,496 | -2,496 | 4,476 | 4,476 | -6,972 | ..... |
| Workers' compensation and temporary disability insurance | 19 | 9,753 | 9,753 | 2,035 | 7,718 | ..... | ..... | 9,252 | 9,252 | 2,097 | 7,155 | ..... | ..... |
| Medical care | 20 | 144,886 | 144,886 | ..... | 144,886 | ..... | ..... | 155,017 | 155,017 | 155,017 | 155,017 | ..... | ..... |
| Welfare and social services | 21 | 74,481 | 73,901 | 35,438 | 38,463 | ..... | 580 | 75,708 | 75,062 | 37,115 | 37,947 | 646 | ..... |
| Veterans benefits and services | 22 | 221 | 189 | 175 | 14 | ..... | 32 | 225 | 199 | 186 | 13 | ..... | 26 |
| Housing and community services | 23 | 23,188 | 3,562 | 4,868 | ..... | -1,306 | 19,626 | 25,366 | 3,133 | 5,029 | ..... | -1,896 | 22,233 |
| Housing, community development, and urban renewal | 24 | 5,560 | 2,268 | ..... | ..... | 2,268 | 3,292 | 6,226 | 2,309 | ..... | ..... | 2,309 | 3,917 |
| Water | 25 | 3,691 | -3,099 | ..... | ..... | ..... | 3,099 | 6,790 | 4,230 | -3,371 | ..... | ..... | 3,371 |
| Sewerage | 26 | 7,386 | -475 | ..... | ..... | -475 | 7,861 | 8,171 | -834 | ..... | ..... | -834 | 9,005 |
| Sanitation | 27 | 6,551 | 4,868 | 4,868 | ..... | ..... | 1,683 | 6,739 | 5,029 | 5,029 | ..... | ..... | 1,710 |
| Recreational and cultural activities | 28 | 14,471 | 11,369 | 11,369 | ..... | ..... | 3,102 | 14,907 | 11,823 | 11,823 | ..... | ..... | 3,084 |
| Energy | 29 | -2,126 | -6,702 | ..... | ..... | -6,702 | 4,576 | -2,578 | -6,958 | ..... | ..... | -6,958 | 4,380 |
| Gas utilities | 30 | -236 | -557 | ..... | ..... | -557 | 321 | -349 | -701 | ..... | ..... | -701 | 352 |
| Electric utilities | 31 | -1,890 | -6,145 | ..... | ..... | -6,145 | 4,255 | -2,229 | -6,257 | ..... | ..... | -6,257 | 4,028 |
| Agriculture | 32 | 4,346 | 4,126 | 4,126 | ..... | ..... | 220 | 4,432 | 4,206 | 4,206 | ..... | ..... | 226 |
| Natural resources | 33 | 9,731 | 7,910 | 7,910 | ..... | ..... | 1,821 | 10,277 | 8,267 | 8,267 | ..... | ..... | 2,010 |
| Transportation | 34 | 116,218 | 59,379 | 49,698 | ..... | 9,681 | 56,839 | 122,537 | 62,358 | 52,181 | ..... | 10,177 | 60,179 |
| Highways | 35 | 91,147 | 47,903 | 49,698 | ..... | -1,795 | 43,244 | 95,937 | 50,258 | 52,181 | ..... | -1,923 | 45,679 |
| Water | 36 | 1,143 | -100 | ..... | ..... | -100 | 1,243 | 1,430 | -75 | ..... | ..... | -75 | 1,505 |
| Air | 37 | 2,888 | -1,442 | ..... | ..... | -1,442 | 4,330 | 2,323 | -1,541 | ..... | ..... | -1,541 | 3,864 |
| Transit and railroad | 38 | 21,040 | 13,018 | ..... | ..... | 13,018 | 8,022 | 22,847 | 13,716 | ..... | ..... | 13,716 | 9,131 |
| Economic development, regulation, and services | 39 | 7,526 | 7,262 | 7,262 | ..... | ..... | 264 | 7,647 | 7,377 | 7,377 | ..... | ..... | 270 |
| Labor training and services | 40 | 5,524 | 5,385 | 4,302 | 1,083 | ..... | 139 | 5,539 | 5,409 | 4,258 | 1,151 | ..... | 130 |
| Commercial activities | 41 | -10,817 | -11,052 | -69 | ..... | -10,983 | 235 | -12,255 | -12,499 | -3 | ..... | -12,496 | 244 |
| Publicly owned liquor store systems | 42 | -586 | -594 | -69 | ..... | -525 | 8 | -814 | -824 | -3 | ..... | -821 | 10 |
| Government-administered lotteries and parimutuels | 43 | -10,458 | -10,458 | ..... | ..... | -10,458 | 227 | -11,612 | -11,612 | ..... | ..... | -11,612 | 234 |
| Other | 44 | 227 | ..... | ..... | ..... | ..... | 171 | -63 | -63 | ..... | ..... | -63 | ..... |
| Net interest paid² | 45 | 6,090 | 6,090 | ..... | 6,090 | ..... | ..... | 4,515 | 4,515 | ..... | 4,515 | ..... | 9,086 |
| Other and unallocable | 46 | 56,342 | 47,710 | 47,710 | ..... | ..... | 8,632 | 58,552 | 49,466 | 49,466 | ..... | ..... | 9,086 |

See footnotes at end of table.

Table 3.17.—State and Local Government Current Expenditures and Gross Investment by Function—Continued
 [Millions of dollars]

| | Line | 1996 | | | | | Gross investment | |
|--|------|--|----------------------|--------------------------|--|--|------------------|--|
| | | Current expenditures and gross investment ¹ | Current expenditures | | | Subsidies less current surplus of government enterprises | | |
| | | | Total ¹ | Consumption expenditures | Transfer payments and net interest paid less dividends | | | |
| Total | 1 | 1,093,754 | 938,012 | 730,946 | 219,399 | -12,333 | 155,742 | |
| Central executive, legislative, and judicial activities | 2 | 65,919 | 63,506 | 62,650 | 856 | | 2,413 | |
| Administrative, legislative, and judicial activities | 3 | 34,992 | 33,447 | 33,447 | | | 1,545 | |
| Tax collection and financial management | 4 | 30,927 | 30,059 | 29,203 | 856 | | 868 | |
| Civilian safety | 5 | 108,116 | 101,438 | 101,338 | 100 | | 6,678 | |
| Police | 6 | 47,369 | 45,354 | 45,354 | | | 2,015 | |
| Fire | 7 | 19,143 | 18,080 | 18,080 | | | 1,063 | |
| Correction | 8 | 41,604 | 38,004 | 37,904 | 100 | | 3,600 | |
| Education | 9 | 385,762 | 353,775 | 344,643 | 9,132 | | 31,987 | |
| Elementary and secondary | 10 | 293,477 | 273,904 | 273,904 | | | 19,573 | |
| Higher | 11 | 68,201 | 56,974 | 56,974 | | | 11,227 | |
| Libraries | 12 | 5,441 | 4,691 | 4,691 | | | 750 | |
| Other | 13 | 18,643 | 18,206 | 9,074 | 9,132 | | 437 | |
| Health and hospitals | 14 | 34,628 | 29,084 | 28,709 | 375 | | 5,544 | |
| Health | 15 | 27,580 | 25,732 | 25,732 | | | 1,848 | |
| Hospitals | 16 | 7,048 | 3,352 | 2,977 | 375 | | 3,696 | |
| Income support, social security, and welfare | 17 | 249,031 | 248,354 | 45,675 | 202,679 | | 677 | |
| Government employees' retirement and disability | 18 | 1,156 | 1,156 | 5,240 | -4,084 | | | |
| Workers' compensation and temporary disability insurance | 19 | 9,002 | 9,002 | 1,963 | 7,039 | | | |
| Medical care | 20 | 163,612 | 163,612 | | 163,612 | | | |
| Welfare and social services | 21 | 75,261 | 74,584 | 38,472 | 36,112 | | 677 | |
| Veterans benefits and services | 22 | 232 | 211 | 199 | 12 | | 21 | |
| Housing and community services | 23 | 26,933 | 2,765 | 5,109 | | -2,344 | 24,168 | |
| Housing, community development, and urban renewal | 24 | 6,511 | 2,385 | | | 2,385 | 4,126 | |
| Water | 25 | 4,672 | -3,574 | | | -3,574 | 8,246 | |
| Sewerage | 26 | 8,900 | -1,155 | | | -1,155 | 10,055 | |
| Sanitation | 27 | 6,850 | 5,109 | 5,109 | | | 1,741 | |
| Recreational and cultural activities | 28 | 15,351 | 12,116 | 12,116 | | | 3,235 | |
| Energy | 29 | -2,703 | -7,097 | | | -7,097 | 4,394 | |
| Gas utilities | 30 | -342 | -725 | | | -725 | 383 | |
| Electric utilities | 31 | -2,361 | -6,372 | | | -6,372 | 4,011 | |
| Agriculture | 32 | 4,544 | 4,309 | 4,309 | | | 235 | |
| Natural resources | 33 | 10,657 | 8,535 | 8,535 | | | 2,122 | |
| Transportation | 34 | 129,778 | 65,675 | 54,656 | | 11,019 | 64,103 | |
| Highways | 35 | 100,730 | 52,655 | 54,656 | | -2,001 | 48,075 | |
| Water | 36 | 1,641 | -71 | | | -71 | 1,712 | |
| Air | 37 | 2,745 | -1,668 | | | -1,668 | 4,413 | |
| Transit and railroad | 38 | 24,662 | 14,759 | | | 14,759 | 9,903 | |
| Economic development, regulation, and services | 39 | 7,839 | 7,573 | 7,573 | | | 266 | |
| Labor training and services | 40 | 5,567 | 5,445 | 4,381 | 1,064 | | 122 | |
| Commercial activities | 41 | -13,642 | -13,911 | | | -13,911 | 269 | |
| Publicly owned liquor store systems | 42 | -1,051 | -1,063 | | | -1,063 | 12 | |
| Government-administered lotteries and parimutuels | 43 | -12,705 | -12,705 | | | -12,705 | | |
| Other | 44 | 114 | -143 | | | -143 | 257 | |
| Net interest paid² | 45 | 5,181 | 5,181 | | 5,181 | | | |
| Other and unallocable | 46 | 60,561 | 51,053 | 51,053 | | | 9,508 | |

1. Total current expenditures and gross investment and total current expenditures include compensation on a disbursements basis. Expenditures by type and function include employee compensation on an accrual basis. Wage accruals less disbursements is zero for 1992 through 1996.

2. Excludes interest received by social insurance funds, which is netted against expenditures for the appropriate functions.

Table 3.18B.—Relation of Federal Government Receipts and Current Expenditures and Gross Investment in the National Income and Product Accounts to the Budget, Fiscal Years
 [Billions of dollars]

| | Line | 1992 | 1993 | 1994 | 1995 | 1996 | Quarterly totals not seasonally adjusted | | | | | | | |
|---|------|---------|---------|---------|---------|---------|--|-------|-------|-------|-------|-------|-------|-------|
| | | | | | | | 1992 | | | | 1993 | | | |
| | | | | | | | I | II | III | IV | I | II | III | IV |
| Receipts | | | | | | | | | | | | | | |
| Budget receipts | 1 | 1,090.4 | 1,153.9 | 1,257.2 | 1,351.9 | 1,453.7 | 238.7 | 321.3 | 275.7 | 265.4 | 262.3 | 331.9 | 294.0 | 287.5 |
| Less: Coverage differences ¹ | 2 | 1.8 | 1.9 | 2.1 | 2.2 | 2.3 | .5 | .5 | .4 | .4 | .6 | .5 | .4 | .4 |
| Financial transactions | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Plus: Netting and grossing differences: | | | | | | | | | | | | | | |
| Contributions to government employee retirement funds | 4 | 67.6 | 67.3 | 66.9 | 66.5 | 65.0 | 8.8 | 8.6 | 30.8 | 20.1 | 7.9 | 8.1 | 31.2 | 19.8 |
| Taxes received from the rest of the world ² | 5 | -1.8 | -1.9 | -2.0 | -2.2 | -2.4 | -5 | -5 | -4 | -5 | -5 | -4 | -5 | -5 |
| Other ³ | 6 | 27.3 | 31.2 | 33.2 | 31.7 | 30.9 | 6.9 | 6.9 | 7.1 | 8.3 | 6.9 | 7.9 | 8.0 | 7.9 |
| Timing differences: | | | | | | | | | | | | | | |
| Corporate income tax | 7 | -3.3 | 3.4 | -8 | 6.3 | 6.5 | 9.7 | -8.1 | -1.8 | 2.6 | 10.1 | -13.1 | 3.7 | 3.2 |
| Federal and State unemployment insurance taxes | 8 | .6 | .5 | 1.0 | .4 | -.1 | 8.9 | -5.2 | -2.1 | -7 | 9.8 | -5.9 | -2.7 | -.8 |
| Withheld personal income tax and social security contributions | 9 | 1.4 | 1.0 | 1.0 | .9 | .3 | 2.5 | .4 | 2.4 | -4.6 | 3.0 | .3 | 2.4 | -4.4 |
| Excise taxes | 10 | .3 | -1.3 | 3.4 | .9 | 2.0 | .6 | -1 | -3 | .1 | .1 | -5 | -9 | .9 |
| Other | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous ⁴ | 12 | .3 | -5 | -1.3 | -2.1 | -1.6 | -.1 | .1 | -2 | -7 | .9 | -1 | -2 | -2 |
| Equals: Federal Government receipts, national income and product accounts | 13 | 1,181.0 | 1,251.8 | 1,356.5 | 1,452.2 | 1,551.9 | 275.0 | 323.0 | 310.8 | 289.7 | 300.0 | 327.5 | 334.6 | 313.0 |
| Current expenditures and gross investment | | | | | | | | | | | | | | |
| Budget outlays | 14 | 1,382.6 | 1,408.1 | 1,460.6 | 1,514.4 | 1,560.1 | 353.1 | 352.6 | 338.9 | 385.5 | 324.3 | 349.0 | 349.2 | 378.7 |
| Less: Coverage differences: | | | | | | | | | | | | | | |
| Geographic ⁵ | 15 | 7.3 | 7.6 | 7.5 | 7.9 | 8.6 | 1.7 | 1.7 | 1.8 | 2.3 | 1.7 | 1.8 | 1.9 | 1.9 |
| Other ⁶ | 16 | -2.3 | 0 | -2.1 | -4.0 | -9.6 | -.6 | -.6 | -.6 | -1.1 | .4 | .4 | .4 | -.5 |
| Financial transactions: | | | | | | | | | | | | | | |
| Net lending | 17 | 5.0 | 5.4 | -4 | 10.1 | 10.5 | 2.6 | 1.7 | -1.3 | 3.0 | 3.8 | -1.1 | 2.0 | 1.9 |
| Deposit insurance | 18 | 5.6 | -22.8 | -1.6 | -14.7 | -7.7 | 11.5 | 4.1 | -5.7 | -6.7 | -4.6 | -5.8 | -5.8 | 1.2 |
| Net purchases of foreign currency | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 20 | -9 | -13 | -5.9 | -6.3 | -7.5 | .7 | -1.2 | -1.8 | 2.9 | -4 | -1.3 | -2.5 | -.7 |
| Net purchases of nonproduced assets: | | | | | | | | | | | | | | |
| Outer Continental Shelf | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 22 | .2 | .2 | .2 | -7.4 | -.1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 |
| Plus: Netting and grossing differences: | | | | | | | | | | | | | | |
| Contributions to government employee retirement funds | 23 | 67.6 | 67.3 | 66.9 | 66.5 | 65.0 | 8.8 | 8.6 | 30.8 | 20.1 | 7.9 | 8.1 | 31.2 | 19.8 |
| Taxes received from the rest of the world ² | 24 | -1.8 | -1.9 | -2.0 | -2.2 | -2.4 | -5 | -5 | -4 | -5 | -5 | -4 | -5 | -.5 |
| Other ³ | 25 | 27.3 | 31.2 | 33.2 | 31.7 | 30.9 | 6.9 | 6.9 | 7.1 | 8.3 | 6.9 | 7.9 | 8.0 | 7.9 |
| Consumption of fixed capital | 26 | 65.4 | 67.4 | 69.2 | 70.5 | 71.3 | 16.3 | 16.4 | 16.5 | 16.6 | 16.8 | 16.9 | 17.1 | 17.2 |
| Timing differences: | | | | | | | | | | | | | | |
| Purchases (increase in payables net of advances) | 27 | 1.2 | 2.8 | -5.9 | 3.7 | 8.2 | 2.1 | .9 | 1.0 | -2.2 | 5.5 | -9 | .4 | -4.7 |
| Interest | 28 | .5 | 1.2 | -1.0 | -2.0 | -2.2 | .3 | 0 | .1 | -1 | .4 | .4 | .4 | .2 |
| Transfer payments | 29 | -.1 | -.6 | -3.4 | -1.1 | 1.8 | 2.0 | -.1 | .4 | -27.2 | 27.0 | -4 | -1 | -3.5 |
| Subsidies less current surplus of government enterprises | 30 | 3.2 | 2.5 | 2.8 | -3 | 1.6 | 1.4 | .6 | -2 | .1 | 1.6 | 2.4 | -1.6 | 0 |
| Miscellaneous ⁷ | 31 | 0 | -.6 | .2 | .6 | 0 | 0 | 0 | 0 | 0 | -.6 | .4 | -.4 | 0 |
| Equals: Federal Government current expenditures and gross investment, national income and product accounts | 32 | 1,531.1 | 1,588.2 | 1,622.7 | 1,696.2 | 1,740.2 | 374.4 | 379.8 | 401.7 | 400.4 | 388.5 | 389.3 | 407.7 | 411.4 |
| Less: Gross investment | 33 | 75.7 | 73.2 | 67.6 | 67.3 | 68.0 | 18.2 | 19.2 | 20.4 | 19.2 | 17.7 | 17.8 | 18.4 | 17.1 |
| Equals: Federal Government current expenditures, national income and product accounts | 34 | 1,455.3 | 1,515.0 | 1,555.1 | 1,628.9 | 1,672.2 | 356.2 | 360.6 | 381.3 | 381.2 | 370.7 | 371.5 | 389.3 | 394.3 |

See footnotes at end of table.

Table 3.18B.—Relation of Federal Government Receipts and Current Expenditures and Gross Investment in the National Income and Product Accounts to the Budget, Fiscal Years
 [Billions of dollars]

| | Line | Quarterly totals not seasonally adjusted | | | | | | | | | | | |
|---|------|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | | 1994 | | | | 1995 | | | | 1996 | | | |
| | | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Receipts | | | | | | | | | | | | | |
| Budget receipts | 1 | 289.0 | 363.0 | 317.7 | 307.9 | 306.7 | 404.3 | 333.0 | 324.6 | 321.7 | 446.3 | 361.1 | 346.3 |
| Less: Coverage differences ¹ | 2 | .6 | .6 | .5 | .4 | .7 | .6 | .5 | .5 | .7 | .6 | .5 | .5 |
| Financial transactions | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Plus: Netting and grossing differences: | | | | | | | | | | | | | |
| Contributions to government employee retirement funds | 4 | 8.1 | 7.9 | 31.1 | 19.2 | 7.9 | 8.0 | 31.3 | 18.2 | 7.6 | 7.8 | 31.3 | 23.0 |
| Taxes received from the rest of the world ² | 5 | -5 | -5 | -5 | -5 | -5 | -5 | -6 | -6 | -6 | -6 | -6 | -7 |
| Other ³ | 6 | 8.6 | 8.3 | 8.4 | 7.5 | 8.4 | 7.9 | 7.9 | 7.3 | 7.7 | 7.4 | 8.5 | 11.9 |
| Timing differences: | | | | | | | | | | | | | |
| Corporate income tax | 7 | 8.1 | -16.8 | 4.7 | 1.9 | 18.2 | -21.3 | 7.6 | -1.3 | 20.0 | -16.8 | 4.6 | .8 |
| Federal and State unemployment insurance taxes | 8 | 10.1 | -6.2 | -2.1 | -1.0 | 10.6 | -7.2 | -2.0 | -9 | 10.3 | -7.6 | -1.9 | -8 |
| Withheld personal income tax and social security contributions | 9 | 2.9 | .4 | 2.1 | -3.7 | 2.2 | .2 | 2.2 | -4.3 | 2.4 | .4 | 1.7 | -3.9 |
| Excise taxes | 10 | 2.1 | 1.1 | -.8 | .7 | 1.2 | .3 | -1.3 | .1 | 1.5 | .9 | -5 | 2.1 |
| Other | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous ⁴ | 12 | -3 | -4 | -4 | -2 | -7 | -7 | -4 | -4 | -2 | -5 | -5 | -2 |
| Equals: Federal Government receipts, national income and product accounts | 13 | 327.5 | 356.2 | 359.8 | 331.3 | 353.4 | 390.3 | 377.2 | 342.3 | 369.6 | 436.8 | 403.2 | 377.9 |
| Current expenditures and gross investment | | | | | | | | | | | | | |
| Budget outlays | 14 | 347.6 | 362.7 | 371.5 | 380.9 | 380.1 | 380.7 | 372.7 | 379.9 | 393.5 | 391.9 | 394.9 | 405.2 |
| Less: Coverage differences: | | | | | | | | | | | | | |
| Geographic ⁵ | 15 | 1.9 | 1.9 | 1.8 | 2.1 | 1.9 | 1.9 | 2.0 | 2.1 | 2.1 | 2.1 | 2.3 | 2.4 |
| Other ⁶ | 16 | -5 | -5 | -6 | -9 | -1.0 | -1.1 | -1.0 | -2.5 | -2.5 | -2.8 | -1.7 | -3.6 |
| Financial transactions: | | | | | | | | | | | | | |
| Net lending | 17 | -6.7 | 2.4 | 2.1 | 2.5 | 4.8 | 1.5 | 1.2 | .6 | 5.4 | .4 | 4.1 | 5.8 |
| Deposit insurance | 18 | -5.1 | 4.2 | -1.9 | -3.4 | -5.4 | -4.6 | -1.4 | -2.6 | -2.5 | -1.5 | -1.2 | -1.8 |
| Net purchases of foreign currency | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 20 | -2.2 | -1.4 | -1.6 | 3.4 | -2.0 | -3.2 | -4.6 | .6 | -4.1 | -3.9 | -1 | 2.2 |
| Net purchases of nonproduced assets: | | | | | | | | | | | | | |
| Outer Continental Shelf | 21 | -.1 | -3 | .3 | -.1 | 0 | 0 | -.1 | -.1 | -.1 | -.1 | -.1 | -.1 |
| Other | 22 | .1 | .1 | .1 | .1 | .1 | -.6 | -7.0 | 0 | -.1 | -.1 | -.1 | -.1 |
| Plus: Netting and grossing differences: | | | | | | | | | | | | | |
| Contributions to government employee retirement funds | 23 | 8.1 | 7.9 | 31.1 | 19.2 | 7.9 | 8.0 | 31.3 | 18.2 | 7.6 | 7.8 | 31.3 | 23.0 |
| Taxes received from the rest of the world ² | 24 | -5 | -5 | -5 | -5 | -5 | -5 | -6 | -6 | -6 | -6 | -6 | -7 |
| Other ³ | 25 | 8.6 | 8.3 | 8.4 | 7.5 | 8.4 | 7.9 | 7.9 | 7.3 | 7.7 | 7.4 | 8.5 | 11.9 |
| Consumption of fixed capital | 26 | 17.3 | 17.4 | 17.3 | 17.4 | 17.6 | 17.7 | 17.7 | 17.8 | 17.8 | 17.9 | 17.8 | 17.8 |
| Timing differences: | | | | | | | | | | | | | |
| Purchases (increase in payables net of advances) | 27 | 2.8 | -.6 | -3.4 | -1.4 | 1.2 | 3.0 | .9 | 1.2 | 3.1 | 1.0 | 2.9 | -1.5 |
| Interest | 28 | -4 | -4 | -4 | -8 | -4 | -4 | -4 | -4 | -6 | -6 | -6 | -6 |
| Transfer payments | 29 | 2.7 | -.3 | 2.3 | -.2 | -.4 | -.2 | -4 | .3 | 2.7 | -4 | -8 | -3.8 |
| Subsidies less current surplus of government enterprises | 30 | 1.1 | 2.0 | -.4 | -1.8 | 2.2 | -.2 | -4 | -1.0 | 2.1 | .1 | .4 | .9 |
| Miscellaneous ⁷ | 31 | -.8 | .4 | .5 | .5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equals: Federal Government current expenditures and gross investment, national income and product accounts | 32 | 399.1 | 390.3 | 421.9 | 417.1 | 417.7 | 422.0 | 439.4 | 424.5 | 435.0 | 430.2 | 450.4 | 451.0 |
| Less: Gross investment | 33 | 15.6 | 16.1 | 18.8 | 16.5 | 17.0 | 16.5 | 17.3 | 15.2 | 17.7 | 17.1 | 18.0 | 15.8 |
| Equals: Federal Government current expenditures, national income and product accounts | 34 | 383.5 | 374.2 | 403.1 | 400.6 | 400.8 | 405.5 | 422.0 | 409.3 | 417.3 | 413.1 | 432.4 | 435.2 |

1. Consists largely of contributions for social insurance by residents of U.S. territories and Puerto Rico.

2. Taxes received from the rest of the world are included in the budget and netted against expenditures (transfer payments) in the national income and product accounts.

3. Consists largely of proprietary receipts that are netted against outlays in the budget and classified as receipts in the national income and product accounts.

4. Consists largely of Treasury receipts from sales of foreign currencies to Government agencies.

5. Consists largely of transfer payments, subsidies, and grants-in-aid to residents of U.S. territories and Puerto Rico.

6. Consists of agencies such as the Postal Service and the Federal Financing Bank, which in some time periods were not included in the budget. Also includes net purchases of silver and minor coin metal.

7. Consists largely of net expenditures of foreign currencies.

Table 3.19.—Relation of State and Local Government Receipts and Current Expenditures and Gross Investment in the National Income and Product Accounts to Bureau of Census *Government Finances Data*, Fiscal Years

[Billions of dollars]

| | Line | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|------|---------|---------|---------|------|------|
| Receipts | | | | | | |
| Census total revenue ¹ | 1 | 1,190.0 | 1,267.5 | 1,331.4 | | |
| Less: Coverage differences: | | | | | | |
| Unemployment insurance fund contributions and earnings. | 2 | 27.0 | 34.6 | 29.9 | | |
| Certain grant programs | 3 | 4.6 | 9.4 | 8.4 | | |
| Capital gains, net of losses, of retirement systems ² | 4 | 18.6 | 21.7 | 22.9 | | |
| Other financial transactions ³ | 5 | 2.3 | 2.4 | 2.3 | | |
| Sale of land | 6 | .6 | .6 | .6 | | |
| Netting and grossing differences: | | | | | | |
| Enterprise current operating expenditures plus current surplus. | 7 | 115.8 | 121.5 | 131.7 | | |
| Government sales | 8 | 119.7 | 133.1 | 144.3 | | |
| Interest received ³ | 9 | 106.1 | 104.3 | 102.1 | | |
| Employer contributions to own social insurance funds | 10 | -20.3 | -21.9 | -22.8 | | |
| Dividends received ³ | 11 | 9.7 | 10.2 | 10.9 | | |
| Medical vendor payments to public institutions | 12 | -19.8 | -24.7 | -28.9 | | |
| Plus: Timing differences: | | | | | | |
| Property taxes | 13 | -6.3 | -4.5 | -3.6 | | |
| Corporate profits taxes | 14 | .7 | -1.8 | -2 | | |
| Other | 15 | -1.9 | -1.4 | -.8 | | |
| Miscellaneous ⁴ | 16 | -4.6 | -2.6 | -.6 | | |
| Equals: State and local government receipts, national income and product accounts. | 17 | 813.6 | 866.0 | 924.7 | | |
| Current expenditures and gross investment | | | | | | |
| Census total expenditures ¹ | 18 | 1,156.8 | 1,210.8 | 1,264.3 | | |
| Less: Coverage differences: | | | | | | |
| Unemployment insurance fund benefits paid | 19 | 32.9 | 35.4 | 28.6 | | |
| Purchases of land | 20 | 6.4 | 6.5 | 6.3 | | |
| Netting and grossing differences: | | | | | | |
| Enterprise current operating expenditures plus current surplus. | 21 | 115.8 | 121.5 | 131.7 | | |
| Government sales | 22 | 119.7 | 133.1 | 144.3 | | |
| Interest received ³ | 23 | 106.1 | 104.3 | 102.1 | | |
| Employer contributions to own social insurance funds | 24 | -20.3 | -21.9 | -22.8 | | |
| Dividends received ³ | 25 | 9.7 | 10.2 | 10.9 | | |
| Medical vendor payments to public institutions | 26 | -19.8 | -24.7 | -28.9 | | |
| Plus: Consumption of fixed capital | 27 | 60.9 | 63.9 | 67.5 | | |
| Timing differences: | | | | | | |
| Excess of accruals over disbursements, and other ⁴ | 28 | -4.7 | 3.8 | 6.2 | | |
| Miscellaneous | 29 | | | | | |
| Equals: State and local government current expenditures and gross investment, national income and product accounts. | 30 | 862.6 | 914.1 | 965.6 | | |
| Less: Gross investment | 31 | 128.5 | 131.7 | 134.2 | | |
| Equals: State and local government current expenditures, national income and product accounts. | 32 | 734.1 | 782.4 | 831.4 | | |

1. The Bureau of the Census measures of State and local government receipts and expenditures (lines 1 and 18) 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 (NIPA) measures shown in this table are for the fiscal year ending June 30. The differences that arise from restating the Census data to a year ending June 30 are included in lines 13, 14, and 15 (receipts) and line 28 (expenditures).

2. Prior to 1985, capital gains, net of losses, of retirement systems is included in line 5.

3. Prior to 1968, dividends received is included in interest received (lines 9 and 23).

4. Includes revisions in Census *Government Finances* for 1992 that have not yet been incorporated into the NIPAs.

Table 3.20.—Relation of Commodity Credit Corporation Expenditures in the National Income and Product Accounts to Commodity Credit Corporation Outlays in the Budget

[Billions of dollars]

| | Line | 1992 | 1993 | 1994 | 1995 | 1996 |
|--|------|------|------|------|------|------|
| Commodity Credit Corporation outlays in the budget | 1 | 12.1 | 14.0 | 12.5 | 2.9 | 7.7 |
| Less: Financial transactions | 2 | 2.0 | -1.2 | 5.2 | -3.7 | -3 |
| Netting differences | 3 | -.2 | -.3 | -.3 | -.3 | -.3 |
| Timing differences | 4 | 0 | 0 | 0 | 0 | 0 |
| Other ¹ | 5 | 0 | 0 | 0 | 0 | 0 |
| Equals: Commodity Credit Corporation current expenditures, national income and product accounts. | 6 | 10.3 | 15.6 | 7.6 | 6.9 | 8.3 |
| Consumption expenditures | 7 | .5 | .1 | -.2 | 0 | -.2 |
| Change in inventories | 8 | -.6 | -.3 | -.5 | -.2 | -.4 |
| Other consumption expenditures | 9 | 1.1 | .4 | .3 | .2 | .2 |
| Transfer payments to the rest of the world | 10 | 1.1 | 1.0 | 1.2 | 1.0 | .7 |
| Grants-in-aid to State and local governments | 11 | .1 | .1 | .1 | 0 | 0 |
| Net interest paid | 12 | .3 | .3 | .5 | .4 | .4 |
| Subsidies | 13 | 8.3 | 14.1 | 6.0 | 5.5 | 7.4 |

1. Consists largely of foreign currency transactions.

Table 9.1.—Gross Domestic Product

[Billions of dollars; not seasonally adjusted]

| | Line | 1992 | | | | 1993 | | | | 1994 | | | | 1995 | | | | 1996 | | | |
|--|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Gross domestic product | 1 | 1,477.6 | 1,537.9 | 1,585.1 | 1,643.8 | 1,552.7 | 1,614.8 | 1,663.7 | 1,726.9 | 1,640.3 | 1,710.6 | 1,767.9 | 1,828.2 | 1,730.4 | 1,791.3 | 1,844.9 | 1,898.8 | 1,811.8 | 1,884.6 | 1,934.6 | 2,005.0 |
| Personal consumption expenditures | 2 | 994.4 | 1,040.9 | 1,054.8 | 1,129.7 | 1,049.4 | 1,103.7 | 1,116.6 | 1,189.5 | 1,111.6 | 1,164.7 | 1,181.0 | 1,259.6 | 1,171.0 | 1,231.8 | 1,242.2 | 1,312.6 | 1,235.8 | 1,292.3 | 1,297.3 | 1,382.2 |
| Durable goods | 3 | 106.2 | 122.2 | 123.1 | 137.1 | 112.6 | 132.9 | 134.2 | 150.5 | 126.5 | 142.4 | 144.8 | 164.0 | 133.0 | 152.8 | 153.7 | 169.0 | 141.2 | 160.9 | 157.9 | 174.5 |
| Nondurable goods | 4 | 298.5 | 323.8 | 328.5 | 370.9 | 307.1 | 338.9 | 341.6 | 383.0 | 319.6 | 357.6 | 401.1 | 331.9 | 366.4 | 368.6 | 408.9 | 346.9 | 379.4 | 380.8 | 427.5 | |
| Services | 5 | 589.6 | 594.9 | 603.2 | 621.7 | 629.6 | 631.9 | 640.8 | 656.0 | 665.5 | 670.4 | 678.7 | 694.5 | 706.1 | 712.6 | 719.9 | 747.6 | 751.9 | 758.5 | 780.3 | |
| Gross private domestic investment | 6 | 183.7 | 194.3 | 211.5 | 209.0 | 206.7 | 210.4 | 232.0 | 227.0 | 232.5 | 250.9 | 266.9 | 257.6 | 255.0 | 253.4 | 270.8 | 258.9 | 259.7 | 273.5 | 302.5 | 280.8 |
| Fixed investment | 7 | 171.7 | 202.6 | 203.6 | 205.4 | 188.4 | 218.4 | 221.3 | 227.6 | 209.4 | 243.5 | 246.3 | 247.4 | 229.9 | 258.9 | 259.5 | 259.8 | 243.1 | 279.3 | 285.0 | 283.3 |
| Nonresidential | 8 | 128.9 | 143.9 | 139.5 | 145.6 | 139.5 | 154.2 | 149.8 | 160.6 | 153.0 | 167.8 | 164.9 | 174.9 | 170.8 | 185.8 | 179.4 | 186.9 | 181.6 | 197.2 | 196.9 | 205.7 |
| Structures | 9 | 39.0 | 43.5 | 44.0 | 42.7 | 40.1 | 43.9 | 46.1 | 46.3 | 40.2 | 46.5 | 49.0 | 48.8 | 45.5 | 50.7 | 53.0 | 51.4 | 47.6 | 52.9 | 56.6 | 58.1 |
| Producers' durable equipment | 10 | 89.9 | 100.4 | 95.5 | 102.9 | 99.4 | 110.3 | 103.7 | 114.3 | 112.8 | 121.3 | 115.9 | 126.1 | 125.3 | 135.1 | 126.5 | 135.5 | 134.1 | 144.3 | 140.3 | 147.5 |
| Residential | 11 | 42.8 | 58.8 | 64.1 | 59.8 | 48.9 | 64.2 | 71.4 | 67.0 | 56.4 | 75.7 | 81.4 | 72.5 | 59.1 | 73.1 | 80.0 | 61.4 | 82.1 | 88.1 | 77.6 | |
| Change in business inventories | 12 | 12.0 | -8.3 | 7.9 | -4.5 | 18.3 | -7.9 | 10.7 | -6 | 23.1 | 7.4 | 20.6 | 10.2 | 25.1 | -5.5 | 11.4 | -9 | 16.7 | -5.8 | -2.5 | |
| Net exports of goods and services | 13 | 3.0 | -5.7 | -14.2 | -12.6 | -5.3 | -13.5 | -23.2 | -18.7 | -12.8 | -21.5 | -31.0 | -25.6 | -17.2 | -26.6 | -25.8 | -16.5 | -12.9 | -23.9 | -34.7 | -23.3 |
| Exports | 14 | 157.7 | 159.8 | 159.2 | 162.8 | 160.8 | 165.8 | 161.7 | 170.3 | 168.5 | 178.0 | 182.8 | 191.9 | 195.5 | 202.1 | 207.4 | 213.5 | 212.3 | 215.4 | 215.1 | 228.1 |
| Goods | 15 | 111.4 | 113.3 | 108.1 | 115.9 | 113.1 | 117.2 | 108.6 | 120.8 | 119.1 | 126.5 | 126.0 | 138.0 | 140.9 | 146.3 | 143.4 | 153.3 | 152.9 | 154.3 | 147.3 | 163.0 |
| Services | 16 | 46.3 | 46.5 | 51.1 | 46.8 | 47.7 | 48.6 | 53.1 | 49.5 | 49.1 | 51.5 | 56.9 | 53.9 | 54.6 | 55.8 | 64.1 | 60.2 | 59.4 | 61.2 | 67.7 | 65.1 |
| Imports | 17 | 154.7 | 165.5 | 173.4 | 175.4 | 166.1 | 179.3 | 184.9 | 189.0 | 181.3 | 199.5 | 213.8 | 217.5 | 212.7 | 228.6 | 232.3 | 230.0 | 225.2 | 239.3 | 249.7 | 251.4 |
| Goods | 18 | 125.8 | 133.7 | 140.6 | 144.7 | 137.8 | 147.2 | 150.5 | 157.4 | 150.7 | 165.0 | 176.6 | 184.3 | 179.5 | 191.0 | 192.9 | 194.1 | 189.4 | 199.2 | 207.3 | 213.2 |
| Services | 19 | 28.9 | 31.7 | 32.8 | 30.7 | 28.3 | 32.2 | 34.3 | 31.7 | 30.6 | 34.4 | 37.1 | 33.1 | 33.2 | 37.6 | 40.2 | 35.9 | 40.1 | 42.4 | 38.2 | |
| Government consumption expenditures and gross investment | 20 | 296.5 | 308.4 | 333.0 | 325.9 | 310.9 | 314.2 | 338.3 | 329.0 | 309.0 | 316.5 | 350.9 | 336.6 | 321.6 | 332.6 | 357.6 | 343.7 | 329.2 | 342.7 | 369.6 | 365.2 |
| Federal | 21 | 121.8 | 124.7 | 142.5 | 139.0 | 121.0 | 123.1 | 140.0 | 134.2 | 120.1 | 117.3 | 141.6 | 131.3 | 121.3 | 121.0 | 138.7 | 128.5 | 120.1 | 121.7 | 139.7 | 138.5 |
| National defense | 22 | 88.4 | 88.7 | 97.4 | 101.2 | 85.0 | 85.5 | 92.4 | 97.8 | 81.5 | 82.5 | 92.8 | 82.3 | 82.9 | 89.4 | 90.0 | 81.7 | 83.8 | 89.6 | 97.6 | |
| Nondefense | 23 | 33.4 | 36.0 | 45.1 | 37.7 | 36.0 | 37.6 | 47.7 | 36.4 | 38.6 | 34.9 | 49.1 | 38.5 | 39.0 | 49.3 | 38.5 | 38.4 | 37.9 | 50.1 | 40.9 | |
| State and local | 24 | 174.7 | 183.7 | 190.5 | 186.9 | 180.9 | 191.1 | 198.3 | 194.8 | 188.9 | 199.1 | 209.4 | 205.3 | 200.3 | 211.6 | 218.9 | 215.2 | 209.1 | 221.0 | 229.9 | 226.7 |
| Addendum: | | | | | | | | | | | | | | | | | | | | | |
| Gross national product | 25 | 1,482.0 | 1,540.3 | 1,586.7 | 1,646.5 | 1,558.9 | 1,618.5 | 1,668.5 | 1,730.9 | 1,645.0 | 1,712.7 | 1,768.5 | 1,828.9 | 1,732.6 | 1,794.0 | 1,843.3 | 1,900.8 | 1,814.4 | 1,885.1 | 1,931.9 | 2,006.8 |

Table 9.2.—Personal Consumption Expenditures by Major Type of Product

[Billions of dollars; not seasonally adjusted]

| | Line | 1992 | | | | 1993 | | | | 1994 | | | | 1995 | | | | 1996 | | | |
|---|------|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Personal consumption expenditures | 1 | 994.4 | 1,040.9 | 1,054.8 | 1,129.7 | 1,049.4 | 1,103.7 | 1,116.6 | 1,189.5 | 1,111.6 | 1,164.7 | 1,181.0 | 1,259.6 | 1,171.0 | 1,231.8 | 1,242.2 | 1,312.6 | 1,235.8 | 1,292.3 | 1,297.3 | 1,382.2 |
| Durable goods | 2 | 106.2 | 122.2 | 123.1 | 137.1 | 112.6 | 132.9 | 134.2 | 150.5 | 126.5 | 142.4 | 144.8 | 164.0 | 133.0 | 152.8 | 153.7 | 169.0 | 141.2 | 160.9 | 157.9 | 174.5 |
| Motor vehicles and parts | 3 | 46.1 | 55.2 | 54.5 | 51.1 | 49.2 | 60.9 | 59.8 | 56.3 | 57.5 | 65.5 | 63.4 | 60.2 | 57.7 | 68.6 | 67.2 | 61.2 | 61.3 | 71.2 | 67.4 | 61.3 |
| Furniture and household equipment | 4 | 40.8 | 44.8 | 45.9 | 57.8 | 43.2 | 48.1 | 49.9 | 63.8 | 47.3 | 52.9 | 55.1 | 71.0 | 51.6 | 56.3 | 58.5 | 73.8 | 54.6 | 60.0 | 61.1 | 76.9 |
| Other | 5 | 19.3 | 22.2 | 22.6 | 28.2 | 20.2 | 23.9 | 24.5 | 30.4 | 21.8 | 25.8 | 26.3 | 32.8 | 23.8 | 27.8 | 28.0 | 34.0 | 25.3 | 29.7 | 29.4 | 36.3 |
| Nondurable goods | 6 | 298.5 | 323.8 | 328.5 | 370.9 | 307.1 | 338.9 | 341.6 | 383.0 | 319.6 | 350.1 | 357.6 | 401.1 | 331.9 | 366.4 | 368.6 | 408.9 | 346.9 | 379.4 | 380.8 | 427.5 |
| Food | 7 | 155.1 | 164.4 | 167.0 | 173.4 | 158.2 | 172.9 | 175.8 | 180.0 | 164.9 | 179.5 | 182.9 | 187.2 | 170.6 | 185.7 | 188.1 | 190.8 | 177.4 | 189.7 | 192.0 | 197.1 |
| Clothing and shoes | 8 | 44.2 | 52.7 | 54.3 | 74.4 | 46.0 | 55.6 | 56.9 | 78.0 | 49.3 | 57.3 | 59.4 | 81.8 | 50.5 | 60.2 | 61.5 | 82.6 | 53.0 | 62.6 | 63.5 | 85.3 |
| Gasoline and oil | 9 | 24.0 | 26.8 | 28.2 | 27.5 | 25.4 | 27.6 | 27.7 | 27.0 | 24.6 | 27.1 | 29.3 | 28.4 | 26.9 | 30.1 | 29.7 | 27.8 | 27.6 | 32.5 | 31.5 | 31.0 |
| Fuel oil and coal | 10 | 3.6 | 2.2 | 1.9 | 3.2 | 3.8 | 2.0 | 1.8 | 3.1 | 4.2 | 1.9 | 1.7 | 2.8 | 3.5 | 1.9 | 1.7 | 3.1 | 4.3 | 2.1 | 1.8 | 3.4 |
| Other | 11 | 71.6 | 77.6 | 77.1 | 92.5 | 73.8 | 80.7 | 79.5 | 95.0 | 76.7 | 84.2 | 84.3 | 101.0 | 80.5 | 88.6 | 87.7 | 104.6 | 84.7 | 92.5 | 92.1 | 110.8 |
| Services | 12 | 589.6 | 594.9 | 603.2 | 621.7 | 629.6 | 631.9 | 640.8 | 656.0 | 665.5 | 670.4 | 678.7 | 694.5 | 706.1 | 712.6 | 719.9 | 734.7 | 747.6 | 751.9 | 758.5 | 780.3 |
| Housing | 13 | 157.8 | 160.9 | 163.4 | 164.7 | 165.6 | 167.4 | 169.3 | 170.6 | 174.2 | 177.1 | 180.0 | 181.4 | 183.7 | 186.6 | 189.2 | 190.8 | 193.5 | 196.1 | 198.5 | 199.1 |
| Household operation | 14 | 64.3 | 57.8 | 59.8 | 66.3 | 70.0 | 61.7 | 66.7 | 70.4 | 73.8 | 67.3 | 69.9 | 72.6 | 77.2 | 70.3 | 75.3 | 77.9 | 83.3 | 74.5 | 76.5 | 81.6 |
| Electricity and gas | 15 | 29.8 | 22.3 | 25.2 | 29.2 | 32.9 | 23.9 | 27.9 | 31.0 | 34.7 | 25.6 | 27.2 | 29.2 | 33.0 | 25.2 | 29.6 | 31.7 | 36.9 | 26.9 | 28.8 | 32.7 |
| Other household operation | 16 | 34.5 | 35.5 | 34.6 | 37.1 | 37.0 | 37.8 | 38.7 | 39.4 | 39.1 | 41.8 | 42.7 | 43.4 | 44.2 | 45.1 | 45.7 | 46.3 | 46.4 | 47.6 | 47.7 | 48.9 |
| Transportation | 17 | 38.5 | 39.4 | 39.2 | 41.0 | 41.5 | 42.3 | 42.9 | 43.5 | 44.6 | 46.2 | 47.4 | 48.1 | 48.8 | 50.5 | 51.7 | 52.2 | 52.6 | 54.3 | 55.2 | 56.2 |
| Medical care | 18 | 156.3 | 159.7 | 163.8 | 166.9 | 170.2 | 172.7 | 175.3 | 177.4 | 179.3 | 181.6 | 183.8 | 186.9 | 190.2 | 192.0 | 193.8 | 196.7 | 198.4 | 200.6 | 202.5 | 206.6 |
| Other | 19 | 172.7 | 177.2 | 177.1 | 182.7 | 182.4 | 187.8 | 186.6 | 194.1 | 193.7 | 198.1 | 197.6 | 205.5 | 206.3 | 213.2 | 209.9 | 217.1 | 219.9 | 226.3 | 225.9 | 236.8 |

Table 9.3.—Federal Government Receipts and Current Expenditures
 [Billions of dollars; not seasonally adjusted]

| | Line | 1992 | | | | 1993 | | | | 1994 | | | | 1995 | | | | 1996 | | | |
|---|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Receipts | 1 | 275.0 | 323.0 | 310.8 | 289.7 | 300.0 | 327.5 | 334.6 | 313.0 | 327.5 | 356.2 | 359.8 | 331.3 | 353.4 | 390.3 | 377.2 | 342.3 | 369.6 | 436.8 | 403.2 | 377.9 |
| Personal tax and nontax receipts | 2 | 100.4 | 142.7 | 130.7 | 117.0 | 121.7 | 136.2 | 138.3 | 126.3 | 133.2 | 151.3 | 144.3 | 133.4 | 138.1 | 172.3 | 154.8 | 140.6 | 147.7 | 208.6 | 171.7 | 158.8 |
| Corporate profits tax accruals | 3 | 28.5 | 32.0 | 27.9 | 30.3 | 29.3 | 35.4 | 35.6 | 37.9 | 32.2 | 39.5 | 42.9 | 42.1 | 43.0 | 45.9 | 48.9 | 44.2 | 45.8 | 50.7 | 51.7 | 46.3 |
| Indirect business tax and nontax accruals | 4 | 19.9 | 19.8 | 20.3 | 21.9 | 20.3 | 21.1 | 21.9 | 23.6 | 24.1 | 24.3 | 25.1 | 25.2 | 23.1 | 23.2 | 23.7 | 23.5 | 22.7 | 22.3 | 22.6 | 28.2 |
| Contributions for social insurance | 5 | 126.2 | 128.5 | 131.8 | 120.6 | 128.6 | 134.8 | 138.8 | 125.1 | 138.0 | 141.1 | 147.5 | 130.6 | 149.2 | 148.9 | 149.7 | 134.0 | 153.4 | 155.3 | 157.2 | 144.7 |
| Current expenditures | 6 | 356.2 | 360.6 | 381.3 | 381.2 | 370.7 | 371.5 | 389.3 | 394.3 | 383.5 | 374.2 | 403.1 | 400.6 | 400.8 | 405.5 | 422.0 | 409.3 | 417.3 | 413.1 | 432.4 | 435.2 |
| Consumption expenditures | 7 | 103.6 | 105.5 | 122.1 | 119.8 | 103.2 | 105.3 | 121.6 | 117.2 | 104.5 | 101.2 | 122.8 | 114.8 | 104.3 | 104.5 | 121.4 | 113.3 | 102.4 | 104.6 | 121.7 | 122.7 |
| Transfer payments (net) | 8 | 157.1 | 155.3 | 154.7 | 158.0 | 166.5 | 164.6 | 162.5 | 166.3 | 175.0 | 168.5 | 168.5 | 171.0 | 182.8 | 183.4 | 177.1 | 177.7 | 197.6 | 189.9 | 185.6 | 190.3 |
| To persons | 9 | 153.8 | 151.6 | 150.8 | 152.4 | 162.9 | 160.7 | 158.3 | 160.8 | 171.7 | 165.1 | 164.3 | 165.5 | 179.8 | 180.7 | 174.0 | 175.0 | 193.3 | 186.4 | 182.6 | 184.3 |
| To the rest of the world (net) | 10 | 3.3 | 3.7 | 3.9 | 5.6 | 3.6 | 3.9 | 4.3 | 5.6 | 3.4 | 3.3 | 4.2 | 5.5 | 2.9 | 2.7 | 3.1 | 2.8 | 4.3 | 3.5 | 3.0 | 5.5 |
| Grants-in-aid to State and local governments | 11 | 41.0 | 42.7 | 42.9 | 45.6 | 43.7 | 45.1 | 45.9 | 51.1 | 48.2 | 49.0 | 48.9 | 53.2 | 52.7 | 54.2 | 51.8 | 53.2 | 52.8 | 55.9 | 53.4 | 56.2 |
| Net interest paid | 12 | 49.2 | 49.6 | 49.1 | 47.9 | 47.5 | 48.6 | 48.2 | 48.4 | 47.2 | 49.2 | 50.7 | 52.9 | 54.4 | 56.4 | 56.6 | 57.3 | 56.1 | 56.2 | 56.5 | 58.3 |
| Interest paid | 13 | 54.6 | 55.1 | 54.5 | 53.6 | 52.9 | 53.8 | 53.9 | 53.8 | 54.6 | 54.6 | 54.6 | 58.9 | 60.8 | 62.7 | 62.9 | 63.6 | 62.8 | 62.6 | 63.4 | 64.3 |
| To persons and business | 14 | 44.6 | 44.9 | 44.4 | 43.5 | 42.7 | 43.6 | 43.3 | 43.3 | 42.0 | 43.4 | 44.6 | 45.7 | 46.5 | 47.6 | 47.1 | 47.4 | 46.7 | 45.8 | 44.9 | 44.5 |
| To the rest of the world | 15 | 10.1 | 10.1 | 10.1 | 10.2 | 10.2 | 10.2 | 10.6 | 10.6 | 10.8 | 11.2 | 11.8 | 13.2 | 14.2 | 15.1 | 15.8 | 16.2 | 16.8 | 18.5 | 19.9 | 19.7 |
| Less: Interest received by government | 16 | 5.5 | 5.5 | 5.4 | 5.7 | 5.4 | 5.3 | 5.7 | 5.5 | 5.5 | 5.3 | 5.8 | 6.0 | 6.3 | 6.3 | 6.4 | 6.3 | 6.7 | 6.4 | 6.9 | 6.1 |
| Subsidies less current surplus of government enterprises | 17 | 5.3 | 7.4 | 12.5 | 9.9 | 9.8 | 7.9 | 11.1 | 11.2 | 8.6 | 6.2 | 12.3 | 8.8 | 6.6 | 7.0 | 15.2 | 7.7 | 8.4 | 6.5 | 15.2 | 7.7 |
| Subsidies | 18 | 6.3 | 8.4 | 6.3 | 10.9 | 10.4 | 8.5 | 5.7 | 12.0 | 9.3 | 7.5 | 6.6 | 10.0 | 7.7 | 8.2 | 8.7 | 9.1 | 8.8 | 7.5 | 8.4 | 8.5 |
| Less: Current surplus of government enterprises | 19 | 1.0 | 1.0 | -6.3 | 1.0 | 1.0 | -6 | -5.4 | .8 | .7 | 1.3 | -5.7 | 1.2 | 1.1 | 1.2 | -6.5 | 1.4 | .4 | -1.0 | -6.7 | .8 |
| Less: Wage accrals less disbursements | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Current surplus or deficit (-), national income and product accounts | 21 | -81.2 | -37.6 | -70.6 | -91.5 | -70.8 | -43.9 | -54.7 | -81.3 | -56.1 | -18.0 | -43.2 | -69.3 | -47.4 | -15.2 | -44.8 | -67.0 | -47.7 | 23.7 | -29.2 | -57.3 |

Table 9.4.—State and Local Government Receipts and Current Expenditures

[Billions of dollars; not seasonally adjusted]

| | Line | 1992 | | | | 1993 | | | | 1994 | | | | 1995 | | | | 1996 | | | |
|---|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Receipts | 1 | 203.2 | 209.8 | 199.6 | 231.8 | 215.4 | 219.3 | 215.3 | 244.5 | 231.7 | 232.3 | 225.7 | 258.5 | 246.0 | 246.9 | 237.0 | 269.1 | 256.4 | 262.7 | 248.2 | 276.1 |
| Personal tax and nontax receipts | 2 | 38.2 | 44.2 | 37.8 | 39.5 | 40.8 | 45.0 | 40.5 | 41.0 | 42.7 | 47.6 | 42.6 | 43.9 | 45.7 | 50.6 | 46.0 | 47.0 | 48.5 | 55.7 | 48.0 | 48.0 |
| Corporate profits tax accruals | 3 | 5.8 | 6.6 | 5.7 | 6.3 | 5.6 | 6.9 | 6.9 | 7.4 | 6.2 | 7.6 | 8.2 | 8.0 | 7.3 | 7.8 | 8.4 | 7.6 | 8.1 | 9.0 | 9.2 | 8.2 |
| Indirect business tax and nontax accruals | 4 | 102.4 | 100.3 | 96.9 | 124.0 | 108.5 | 105.2 | 104.5 | 127.4 | 116.7 | 110.8 | 107.5 | 134.8 | 121.3 | 115.1 | 111.3 | 141.6 | 127.0 | 121.9 | 117.1 | 142.9 |
| Contributions for social insurance | 5 | 15.8 | 16.0 | 16.2 | 16.3 | 16.7 | 17.0 | 17.4 | 17.6 | 17.9 | 18.2 | 18.5 | 18.7 | 19.0 | 19.2 | 19.4 | 19.7 | 19.9 | 20.2 | 20.5 | 20.8 |
| Federal grants-in-aid | 6 | 41.0 | 42.7 | 42.9 | 45.6 | 43.7 | 45.1 | 45.9 | 51.1 | 48.2 | 49.0 | 48.9 | 53.2 | 52.7 | 54.2 | 51.8 | 53.2 | 52.8 | 53.4 | 53.4 | 56.2 |
| Current expenditures | 7 | 183.0 | 188.4 | 192.5 | 194.2 | 195.7 | 200.0 | 205.0 | 206.3 | 208.5 | 211.6 | 214.1 | 218.1 | 220.7 | 224.4 | 225.8 | 224.9 | 228.2 | 236.3 | 236.0 | 237.6 |
| Consumption expenditures | 8 | 148.1 | 150.2 | 151.9 | 153.4 | 155.2 | 157.2 | 158.8 | 160.4 | 163.0 | 164.8 | 167.1 | 169.0 | 171.7 | 174.1 | 175.6 | 177.2 | 179.4 | 181.7 | 184.0 | 185.9 |
| Transfer payments to persons | 9 | 52.7 | 56.5 | 58.9 | 59.1 | 59.1 | 60.5 | 63.9 | 64.3 | 63.4 | 65.6 | 66.1 | 69.1 | 69.3 | 71.2 | 71.4 | 68.7 | 70.6 | 75.9 | 74.1 | 74.1 |
| Net interest paid | 10 | -13.6 | -13.7 | -13.7 | -13.6 | -13.3 | -13.1 | -13.0 | -13.1 | -13.3 | -13.6 | -13.9 | -14.3 | -14.6 | -14.8 | -15.0 | -15.1 | -15.1 | -15.3 | -15.6 | -15.8 |
| Interest paid to persons and business | 11 | 16.2 | 16.2 | 16.2 | 16.2 | 16.2 | 16.1 | 16.1 | 16.0 | 16.0 | 15.9 | 15.9 | 15.9 | 16.0 | 16.0 | 16.1 | 16.1 | 16.1 | 16.1 | 16.2 | 16.2 |
| Less: Interest received by government ¹ | 12 | 29.8 | 29.9 | 29.9 | 29.8 | 29.4 | 29.2 | 29.1 | 29.1 | 29.3 | 29.5 | 29.8 | 30.2 | 30.6 | 30.9 | 31.1 | 31.2 | 31.2 | 31.4 | 31.7 | 31.9 |
| Less: Dividends received by government ¹ | 13 | 2.4 | 2.5 | 2.5 | 2.6 | 2.5 | 2.6 | 2.6 | 2.7 | 2.8 | 2.8 | 2.9 | 2.9 | 3.0 | 3.1 | 3.2 | 3.2 | 3.3 | 3.4 | 3.4 | 3.5 |
| Subsidies less current surplus of government enterprises | 14 | -1.8 | -2.0 | -2.0 | -2.2 | -2.1 | -2.1 | -2.1 | -2.1 | -2.6 | -1.9 | -2.3 | -2.4 | -2.8 | -2.6 | -2.6 | -2.9 | -3.0 | -2.7 | -3.3 | -3.2 |
| Subsidies | 15 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 |
| Less: Current surplus of government enterprises | 16 | 1.9 | 2.1 | 2.1 | 2.3 | 2.2 | 2.1 | 2.2 | 2.7 | 1.9 | 2.4 | 2.5 | 2.9 | 2.7 | 3.0 | 3.1 | 3.4 | 2.8 | 3.2 | 3.2 | 3.2 |
| Less: Wage accrals less disbursements | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Current surplus or deficit (-), national income and product accounts | 18 | 20.2 | 21.4 | 7.1 | 37.6 | 19.7 | 19.3 | 10.3 | 38.2 | 23.2 | 21.6 | 11.6 | 40.4 | 25.3 | 22.4 | 11.2 | 44.2 | 28.2 | 26.5 | 12.2 | 38.5 |

1. Prior to 1968, dividends received is included in interest received (line 12).

Table 9.5.—Foreign Transactions in the National Income and Product Accounts
 [Billions of dollars; not seasonally adjusted]

| | Line | 1992 | | | | 1993 | | | | 1994 | | | | 1995 | | | | 1996 | | | |
|--|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|  |  | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Receipts from the rest of the world | 1 | 193.0 | 195.5 | 192.2 | 196.6 | 197.2 | 203.0 | 199.6 | 209.6 | 208.9 | 220.2 | 227.8 | 240.7 | 249.1 | 258.9 | 262.4 | 270.7 | 269.1 | 272.3 | 273.2 | 290.5 |
| Exports of goods and services | 2 | 157.7 | 159.8 | 159.2 | 162.8 | 160.8 | 165.8 | 161.7 | 170.3 | 168.5 | 178.0 | 182.8 | 191.9 | 195.5 | 202.1 | 207.4 | 213.5 | 212.3 | 215.4 | 215.1 | 228.1 |
| Goods ¹ | 3 | 111.4 | 113.3 | 108.1 | 115.9 | 113.1 | 117.2 | 108.6 | 120.8 | 119.1 | 126.5 | 126.0 | 138.0 | 140.9 | 146.3 | 143.4 | 153.3 | 152.9 | 154.3 | 147.3 | 163.0 |
| Services ¹ | 4 | 46.3 | 46.5 | 51.1 | 46.8 | 47.7 | 48.6 | 53.1 | 49.5 | 49.4 | 51.5 | 56.9 | 53.9 | 54.6 | 55.8 | 64.1 | 60.2 | 59.4 | 61.2 | 67.7 | 65.1 |
| Receipts of factor income | 5 | 35.3 | 35.8 | 33.0 | 33.8 | 36.5 | 37.2 | 37.9 | 39.3 | 40.5 | 42.2 | 45.0 | 48.8 | 53.7 | 56.8 | 55.0 | 57.2 | 56.8 | 56.9 | 58.1 | 62.4 |
| Capital grants received by the United States (net) | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Payments to the rest of the world | 7 | 193.0 | 195.5 | 192.2 | 196.6 | 197.2 | 203.0 | 199.6 | 209.6 | 208.9 | 220.2 | 227.8 | 240.7 | 249.1 | 258.9 | 262.4 | 270.7 | 269.1 | 272.3 | 273.2 | 290.5 |
| Imports of goods and services | 8 | 154.7 | 165.5 | 173.4 | 175.4 | 166.1 | 179.3 | 184.9 | 189.0 | 181.3 | 199.5 | 213.8 | 217.5 | 212.7 | 228.6 | 233.2 | 230.0 | 225.2 | 239.3 | 249.7 | 251.4 |
| Goods ¹ | 9 | 125.8 | 133.7 | 140.6 | 144.7 | 137.8 | 147.2 | 150.5 | 157.4 | 150.7 | 165.0 | 176.6 | 184.3 | 179.5 | 191.0 | 192.9 | 194.1 | 189.4 | 199.2 | 207.3 | 213.2 |
| Services ¹ | 10 | 28.9 | 31.7 | 32.8 | 30.7 | 28.3 | 32.2 | 34.3 | 31.7 | 30.6 | 34.4 | 37.1 | 33.1 | 33.2 | 37.6 | 40.2 | 35.9 | 40.1 | 42.4 | 38.2 | 38.2 |
| Payments of factor income | 11 | 30.8 | 33.4 | 31.4 | 31.2 | 30.2 | 33.5 | 33.1 | 35.3 | 35.7 | 40.1 | 44.4 | 48.1 | 51.5 | 54.1 | 56.7 | 55.2 | 54.2 | 56.4 | 60.9 | 61.2 |
| Transfer payments (net) | 12 | 7.3 | 7.4 | 7.7 | 9.6 | 8.4 | 8.4 | 9.2 | 10.7 | 8.7 | 8.2 | 9.4 | 10.9 | 8.6 | 7.9 | 8.7 | 8.4 | 10.1 | 9.1 | 9.0 | 11.6 |
| From persons (net) | 13 | 2.6 | 2.2 | 2.4 | 2.4 | 3.5 | 3.1 | 3.4 | 3.3 | 3.8 | 3.3 | 3.6 | 3.5 | 3.9 | 3.4 | 3.8 | 3.8 | 4.1 | 3.7 | 4.0 | 4.1 |
| From government (net) | 14 | 3.3 | 3.7 | 3.9 | 5.6 | 3.6 | 3.9 | 4.3 | 5.6 | 3.4 | 3.3 | 4.2 | 5.5 | 2.9 | 2.7 | 3.1 | 2.8 | 4.3 | 3.5 | 3.0 | 5.5 |
| From business | 15 | 1.4 | 1.5 | 1.4 | 1.6 | 1.3 | 1.4 | 1.5 | 1.8 | 1.6 | 1.6 | 1.9 | 1.8 | 1.8 | 1.9 | 1.7 | 1.9 | 1.9 | 1.9 | 2.1 | 2.1 |
| Net foreign investment | 16 | .1 | -10.7 | -20.3 | -19.6 | -7.5 | -18.2 | -27.5 | -25.4 | -16.8 | -27.6 | -39.8 | -35.8 | -23.6 | -31.7 | -36.1 | -22.9 | -20.4 | -32.5 | -46.4 | -33.7 |

1. Exports and imports of certain goods, primarily military equipment purchased and sold by the Federal Government, are included in services. Beginning with 1986, repairs and alterations of equipment were reclassified from goods to services.

Table 9.6.—Corporate Profits With Inventory Valuation Adjustment

[Billions of dollars; not seasonally adjusted]

| | Line | 1992 | | | | 1993 | | | | 1994 | | | | 1995 | | | | 1996 | | | |
|---|------|------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Corporate profits with inventory valuation adjustment | 1 | 99.4 | 102.3 | 93.6 | 103.6 | 100.7 | 113.5 | 119.8 | 122.8 | 113.3 | 129.0 | 136.9 | 139.9 | 132.4 | 147.6 | 160.9 | 157.4 | 156.1 | 173.9 | 177.1 | 167.1 |
| Profits before tax | 2 | 98.9 | 108.4 | 95.4 | 103.7 | 102.9 | 117.9 | 119.3 | 125.3 | 113.7 | 134.9 | 144.1 | 142.5 | 147.0 | 157.1 | 163.8 | 154.7 | 159.6 | 174.7 | 176.7 | 165.7 |
| Profits tax liability | 3 | 34.2 | 38.5 | 33.7 | 36.6 | 35.0 | 42.3 | 42.5 | 45.3 | 38.3 | 47.1 | 51.2 | 50.1 | 50.3 | 53.7 | 57.4 | 51.8 | 53.9 | 59.7 | 61.0 | 54.5 |
| Profits after tax | 4 | 64.7 | 69.9 | 61.7 | 67.1 | 68.0 | 75.6 | 76.7 | 80.0 | 75.4 | 87.8 | 92.9 | 92.4 | 96.7 | 103.4 | 106.4 | 102.9 | 105.7 | 115.0 | 115.7 | 111.2 |
| Inventory valuation adjustment | 5 | .5 | -6.1 | -1.8 | 0 | -2.2 | -4.4 | .6 | -2.5 | -5 | -5.9 | -7.1 | -2.6 | -14.6 | -9.5 | -2.9 | 2.7 | -3.5 | -7 | .4 | 1.4 |

Annual NIPA Revision: Newly Available Tables

THIS PRESENTATION OF national income and product accounts (NIPA's) tables 3.15-3.20 and 9.1-9.6 completes the annual NIPA revision presented in the August 1997 SURVEY OF CURRENT BUSINESS. That issue included an article describing the revision and most of the full set of NIPA tables. The September issue presented an updated summary of the NIPA methodologies, including tables showing the principal source data and estimating methods used, and tables 8.20-8.26.

The full set of "annual only" NIPA tables for 1929 forward is available on diskette from BEA: Product number NDN-0145, price \$20.00. To order using MasterCard or Visa, call the BEA Order Desk at 1-800-704-0415 (outside the United States, 202-606-9666). To order by mail, send a check payable to "Bureau of Economic Analysis, BE-53" to BEA Order Desk (BE-53), Bureau of Economic Analysis, U.S. Department of Commerce, Washington, DC 20230. 

Table 3.15.—Government Current Expenditures and Gross Investment by Function
[Billions of dollars]

| | Line | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|------|---------|---------|---------|---------|---------|
| Current expenditures and gross investment | | | | | | |
| Total ¹ | 1 | 2,274.3 | 2,351.4 | 2,420.5 | 2,535.0 | 2,642.1 |
| Central executive, legislative, and judicial activities | 2 | 74.4 | 76.8 | 80.7 | 86.8 | 86.7 |
| International affairs | 3 | 20.8 | 21.0 | 20.6 | 15.6 | 20.6 |
| Space | 4 | 14.2 | 14.4 | 13.7 | 13.7 | 14.6 |
| National defense | 5 | 375.4 | 360.3 | 348.8 | 344.2 | 352.4 |
| Civilian safety | 6 | 93.2 | 98.4 | 105.8 | 112.9 | 119.1 |
| Education | 7 | 336.8 | 349.8 | 365.9 | 388.3 | 406.2 |
| Health and hospitals | 8 | 48.8 | 48.8 | 50.2 | 51.7 | 54.4 |
| Income support, social security, and welfare | 9 | 769.0 | 825.8 | 866.6 | 918.5 | 967.4 |
| Veterans benefits and services | 10 | 41.2 | 42.6 | 43.0 | 43.6 | 45.0 |
| Housing and community services | 11 | 42.2 | 42.4 | 44.5 | 49.0 | 50.3 |
| Recreational and cultural activities | 12 | 15.9 | 16.4 | 16.9 | 17.4 | 17.9 |
| Energy | 13 | 9.2 | 10.5 | 6.3 | 6.4 | 3.6 |
| Agriculture | 14 | 24.0 | 26.6 | 20.5 | 19.3 | 19.6 |
| Natural resources | 15 | 17.1 | 18.5 | 19.9 | 20.2 | 21.2 |
| Transportation | 16 | 122.4 | 128.1 | 136.8 | 142.3 | 149.8 |
| Postal service | 17 | 7.9 | 7.5 | 9.8 | 9.6 | 13.2 |
| Economic development, regulation, and services | 18 | 12.1 | 11.1 | 10.6 | 11.4 | 12.3 |
| Labor training and services | 19 | 8.1 | 8.4 | 8.3 | 8.4 | 8.5 |
| Commercial activities | 20 | -8.8 | -9.8 | -10.8 | -12.3 | -13.6 |
| Net interest paid ² | 21 | 200.2 | 199.9 | 206.1 | 229.3 | 232.3 |
| Other and unallocable | 22 | 50.0 | 53.9 | 56.3 | 58.6 | 60.6 |
| Current expenditures | | | | | | |
| Total ¹ | 23 | 2,065.2 | 2,146.9 | 2,214.5 | 2,321.6 | 2,417.8 |
| Central executive, legislative, and judicial activities | 24 | 71.6 | 73.7 | 77.5 | 83.2 | 83.0 |
| International affairs | 25 | 20.6 | 20.8 | 20.3 | 15.4 | 20.3 |
| Space | 26 | 10.4 | 10.5 | 10.1 | 10.2 | 10.8 |
| National defense | 27 | 319.3 | 310.7 | 301.3 | 298.3 | 305.4 |
| Civilian safety | 28 | 86.1 | 91.2 | 98.5 | 105.3 | 111.3 |
| Education | 29 | 306.0 | 320.5 | 336.4 | 357.3 | 374.0 |
| Health and hospitals | 30 | 43.5 | 42.7 | 44.0 | 45.3 | 47.5 |
| Income support, social security, and welfare | 31 | 768.3 | 825.0 | 865.8 | 917.7 | 966.5 |
| Veterans benefits and services | 32 | 39.9 | 41.1 | 41.6 | 42.1 | 43.2 |
| Housing and community services | 33 | 20.7 | 22.1 | 24.8 | 26.8 | 26.1 |
| Recreational and cultural activities | 34 | 12.3 | 12.8 | 13.5 | 14.0 | 14.3 |
| Energy | 35 | 4 | 1.2 | -8 | -9 | -2.7 |
| Agriculture | 36 | 23.4 | 26.0 | 19.9 | 18.8 | 19.0 |
| Natural resources | 37 | 12.9 | 14.8 | 15.7 | 15.9 | 16.1 |
| Transportation | 38 | 71.4 | 73.7 | 77.2 | 79.3 | 82.7 |
| Postal service | 39 | 5.3 | 5.5 | 7.6 | 7.6 | 10.9 |
| Economic development, regulation, and services | 40 | 11.7 | 10.7 | 10.2 | 10.9 | 11.8 |
| Labor training and services | 41 | 7.8 | 8.1 | 8.1 | 8.2 | 8.2 |
| Commercial activities | 42 | -9.0 | -10.0 | -11.1 | -12.5 | -13.9 |
| Net interest paid ² | 43 | 200.2 | 199.9 | 206.1 | 229.3 | 232.3 |
| Other and unallocable | 44 | 42.5 | 46.0 | 47.7 | 49.5 | 51.1 |
| Gross investment | | | | | | |
| Total | 45 | 209.1 | 204.5 | 205.9 | 213.4 | 224.3 |
| Central executive, legislative, and judicial activities | 46 | 2.8 | 3.1 | 3.2 | 3.6 | 3.7 |
| International affairs | 47 | .2 | .2 | .2 | .2 | .2 |
| Space | 48 | 3.9 | 4.0 | 3.6 | 3.5 | 3.9 |
| National defense | 49 | 56.1 | 49.6 | 47.6 | 46.0 | 47.0 |
| Civilian safety | 50 | 7.1 | 7.2 | 7.3 | 7.6 | 7.9 |
| Education | 51 | 30.8 | 29.4 | 29.5 | 31.0 | 32.2 |
| Health and hospitals | 52 | 5.3 | 6.1 | 6.2 | 6.4 | 6.9 |
| Income support, social security, and welfare | 53 | .7 | .8 | .8 | .8 | .9 |
| Veterans benefits and services | 54 | 1.3 | 1.5 | 1.4 | 1.5 | 1.8 |
| Housing and community services | 55 | 21.5 | 20.3 | 19.7 | 22.3 | 24.2 |
| Recreational and cultural activities | 56 | 3.6 | 3.6 | 3.4 | 3.4 | 3.6 |
| Energy | 57 | 8.8 | 9.3 | 7.0 | 7.2 | 6.4 |
| Agriculture | 58 | .6 | .6 | .6 | .5 | .6 |
| Natural resources | 59 | 4.2 | 3.7 | 4.2 | 4.3 | 5.0 |
| Transportation | 60 | 51.0 | 54.4 | 59.6 | 62.9 | 67.1 |
| Postal service | 61 | 2.6 | 1.9 | 2.2 | 2.1 | 2.4 |
| Economic development, regulation, and services | 62 | .5 | .4 | .4 | .5 | .5 |
| Labor training and services | 63 | .3 | .3 | .3 | .3 | .3 |
| Commercial activities | 64 | .3 | .2 | .2 | .2 | .3 |
| Net interest paid ² | 65 | 0 | 0 | 0 | 0 | 0 |

1. Total current expenditures and gross investment (line 1) and total current expenditures (line 23) include Federal Government current expenditures less grants-in-aid to State and local governments plus State and local government current expenditures. Total current expenditures and gross investment and total current 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 for 1992 through 1996.

2. Excludes interest received by State and local social insurance funds, which is netted against expenditures for the appropriate functions.

Table 3.16.—Federal Government Current Expenditures and Gross Investment by Type and Function
 [Millions of dollars]

| | Line | 1992 | | | | | | 1993 | | | | | | Gross investment | | |
|--|------|--|--------------------|--------------------------|---|--|--|----------------------|--|--------------------|--------------------------|---|--|--|---------------|--------------|
| | | Current expenditures | | | | | | Current expenditures | | | | | | | | |
| | | Current expenditures and gross investment ¹ | Total ¹ | Consumption expenditures | Transfer payments and net interest paid | Grants-in-aid to State and local governments | Subsidies less current surplus of government enterprises | Gross investment | Current expenditures and gross investment ¹ | Total ¹ | Consumption expenditures | Transfer payments and net interest paid | Grants-in-aid to State and local governments | Subsidies less current surplus of government enterprises | | |
| Total | 1 | 1,556,306 | 1,479,361 | 451,042 | 820,965 | 172,222 | 35,132 | 76,945 | 1,596,813 | 1,525,743 | 447,279 | 852,600 | 185,785 | 40,079 | 71,070 | |
| Central executive, legislative, and judicial activities | 2 | 22,771 | 21,685 | 21,584 | -1,123 | 1,225 | -1 | 1,086 | 23,299 | 22,046 | 22,439 | -1,681 | 1,293 | -5 | 1,253 | |
| Central administration and management | 3 | 3,145 | 3,027 | 2,292 | 1 | 735 | -1 | 118 | 4,115 | 3,948 | 3,215 | 2 | 736 | -5 | 167 | |
| Tax collection and financial management | 4 | 9,971 | 9,412 | 11,289 | -1,877 | | | 559 | 9,756 | 9,140 | 11,016 | -1,876 | | | 616 | |
| Legislative and judicial activities | 5 | 5,635 | 5,371 | 5,332 | | 39 | | 264 | 5,923 | 5,608 | 5,575 | | 33 | | 315 | |
| Other | 6 | 4,020 | 3,875 | 2,671 | | 451 | | 145 | 3,505 | 3,350 | 2,633 | 193 | 524 | | 135 | |
| International affairs | 7 | 20,822 | 20,607 | 4,344 | 16,356 | | -93 | 215 | 21,046 | 20,808 | 4,291 | 16,648 | | -131 | 238 | |
| Conduct of foreign affairs and informational activities | 8 | 4,607 | 4,392 | 4,297 | 95 | | | 215 | 4,575 | 4,337 | 4,234 | 103 | | | 238 | |
| Foreign economic assistance | 9 | 16,215 | 16,215 | 47 | 16,261 | | -93 | 16,471 | 16,471 | 57 | 16,545 | | | -131 | | |
| Space | 10 | 14,566 | 10,711 | 10,355 | | 356 | | 3,855 | 14,857 | 10,877 | 10,466 | | 411 | | 3,980 | |
| National defense | 11 | 378,171 | 322,050 | 319,657 | | 2,737 | -344 | 56,121 | 363,308 | 313,695 | 311,062 | | 2,977 | -344 | 49,613 | |
| Military activities | 12 | 377,651 | 321,538 | 319,242 | | 2,640 | -344 | 56,113 | 361,981 | 312,376 | 309,848 | | 2,872 | -344 | 49,605 | |
| Civil defense | 13 | 278 | 270 | 173 | | 97 | | 8 | 274 | 266 | 161 | | 105 | | 8 | |
| Foreign military assistance | 14 | 235 | 235 | 235 | | | | | 1,073 | 1,073 | 1,073 | | | | | |
| Other | 15 | 7 | 7 | 7 | | | | | -20 | -20 | -20 | | | | | |
| Civilian safety | 16 | 9,024 | 7,832 | 7,150 | | 682 | | 1,192 | 9,234 | 7,787 | 7,193 | | 594 | | 1,447 | |
| Police | 17 | 6,559 | 6,269 | 5,802 | | 467 | | 290 | 6,684 | 6,368 | 5,962 | | 406 | | 316 | |
| Fire | 18 | 119 | 113 | 113 | | | | 6 | 135 | 135 | 135 | | | | | |
| Correction | 19 | 2,346 | 1,450 | 1,235 | | 215 | | 896 | 2,415 | 1,284 | 1,096 | | 188 | | 1,131 | |
| Education | 20 | 28,057 | 27,908 | 3,959 | 9,848 | 14,101 | | 149 | 29,437 | 29,300 | 3,625 | 10,654 | 15,021 | | 137 | |
| Elementary and secondary | 21 | 11,046 | 11,024 | 402 | 340 | 10,282 | | 22 | 11,854 | 11,842 | 525 | 375 | 10,942 | | 12 | |
| Higher | 22 | 10,258 | 10,243 | 487 | 8,371 | 1,385 | | 15 | 10,768 | 10,747 | 506 | 8,710 | 1,531 | | 21 | |
| General research and other | 23 | 6,753 | 6,641 | 3,070 | 1,137 | 2,434 | | 112 | 6,815 | 6,711 | 2,594 | 1,569 | 2,548 | | 104 | |
| Health and hospitals | 24 | 22,887 | 22,020 | 14,293 | 1,166 | 6,561 | | 867 | 24,877 | 23,795 | 15,291 | 1,216 | 7,288 | | 1,082 | |
| Income support, social security, and welfare | 25 | 696,864 | 696,636 | 9,011 | 574,773 | 112,852 | | 228 | 742,383 | 742,086 | 10,408 | 608,605 | 123,073 | | 297 | |
| Retirement | 26 | 313,734 | 313,734 | 1,225 | 312,509 | | | | 329,386 | 329,386 | 1,240 | 328,146 | | | | |
| Old-age and survivors insurance (social security) | 27 | 253,776 | 253,776 | 1,156 | 252,620 | | | | 266,519 | 266,519 | 1,172 | 265,347 | | | | |
| Government employees, civilian | 28 | 30,359 | 30,359 | | 30,359 | | | | 31,973 | 31,973 | | | | | | |
| Government employees, military | 29 | 22,602 | 22,602 | | 22,602 | | | | 23,821 | 23,821 | | | | | | |
| Railroad | 30 | 6,997 | 6,997 | 69 | 6,928 | | | | 7,073 | 7,073 | 68 | 7,005 | | | | |
| Disability | 31 | 41,331 | 41,331 | 510 | 39,894 | 927 | | | 44,625 | 44,625 | 381 | 43,306 | 938 | | | |
| Disability insurance (social security) | 32 | 32,121 | 32,121 | 386 | 30,808 | 927 | | | 35,598 | 35,598 | 391 | 34,269 | 938 | | | |
| Government employees, civilian | 33 | 4,609 | 4,609 | | 4,609 | | | | 4,480 | 4,480 | | 4,480 | | | | |
| Government employees, military | 34 | 2,127 | 2,127 | | 2,127 | | | | 2,237 | 2,237 | | 2,237 | | | | |
| Railroad | 35 | 865 | 865 | 8 | 857 | | | | 874 | 874 | 8 | 866 | | | | |
| Other | 36 | 1,609 | 1,609 | 116 | 1,493 | | | | 1,436 | 1,436 | -18 | 1,454 | | | | |
| Unemployment insurance | 37 | 42,696 | 42,696 | 146 | 39,001 | 3,549 | | | 38,555 | 38,555 | 154 | 34,801 | 3,600 | | | |
| Regular | 38 | 28,587 | 28,587 | 146 | 24,892 | 3,549 | | | 25,308 | 25,308 | 154 | 21,554 | 3,600 | | | |
| Extended | 39 | 13,471 | 13,471 | 13,471 | 13,471 | | | | 11,982 | 11,982 | | | | | | |
| Other | 40 | 638 | 638 | | 638 | | | | 1,265 | 1,265 | | 1,265 | | | | |
| Medical care | 41 | 204,486 | 204,486 | 2,910 | 132,183 | 69,393 | | | 228,261 | 228,261 | 3,093 | 146,511 | 78,657 | | | |
| Hospital and supplementary medical insurance (Medicare) | 42 | 135,093 | 135,093 | 2,910 | 132,183 | | | | 149,604 | 149,604 | 3,093 | 146,511 | | | | |
| Medicaid | 43 | 69,393 | 69,393 | | | 69,393 | | | | 78,657 | 78,657 | | | | | |
| Welfare and social services | 44 | 81,324 | 81,192 | 2,449 | 40,360 | 38,383 | | | 86,341 | 86,125 | 3,497 | 43,817 | 38,811 | | 216 | |
| Other | 45 | 13,293 | 13,197 | 1,771 | 10,826 | 600 | | | 15,215 | 15,134 | 2,043 | 12,024 | 1,067 | | 81 | |
| Veterans benefits and services | 46 | 41,169 | 39,905 | 16,847 | 22,838 | 224 | -4 | 1,264 | 42,669 | 41,192 | 17,552 | 23,385 | 247 | 8 | 1,477 | |
| Disability and survivors compensation | 47 | 16,389 | 16,389 | | 16,389 | | | | 17,021 | 17,021 | | 17,021 | | | | |
| Education | 48 | 561 | 558 | 66 | 492 | | | | 795 | 791 | 74 | 717 | | | 4 | |
| Insurance | 49 | 1,917 | 1,917 | 5 | 1,912 | | | | 1,904 | 1,903 | 8 | 1,895 | | | 1 | |
| Hospitals and medical care | 50 | 18,916 | 17,786 | 14,288 | 3,328 | 170 | | | 19,723 | 18,365 | 15,154 | 3,021 | 190 | | 1,358 | |
| Other | 51 | 3,386 | 3,255 | 2,488 | 717 | 54 | -4 | | 2,326 | 2,316 | 2,316 | 731 | 57 | 8 | 114 | |
| Housing and community services | 52 | 22,950 | 22,914 | 1,005 | 146 | 5,627 | 16,136 | | 24,531 | 24,489 | 1,814 | 62 | 5,800 | 16,813 | 42 | |
| Urban renewal and community development | 53 | 3,975 | 3,940 | 616 | 67 | 3,257 | | | 4,383 | 4,342 | 701 | 63 | 3,578 | | 41 | |
| Housing | 54 | 16,747 | 16,747 | 379 | 79 | 153 | 16,136 | | 16,074 | 16,074 | 1,095 | -1 | 167 | 16,813 | | |
| Water and sewerage | 55 | 2,228 | 2,227 | 10 | | 2,217 | | | 2,074 | 2,073 | 18 | | 2,055 | | 1 | |
| Recreational and cultural activities | 56 | 2,319 | 2,019 | 1,462 | 458 | 99 | | 300 | 2,469 | 2,131 | 1,613 | 410 | 108 | | 338 | |
| Energy | 57 | 11,562 | 7,626 | 6,803 | | 1,033 | -210 | 3,936 | 12,722 | 8,657 | 8,188 | | 1,034 | -565 | 4,065 | |
| Conservation and development of energy sources | 58 | 7,132 | 6,856 | 6,062 | | 794 | | | 7,698 | 7,356 | 6,561 | | 795 | | 342 | |
| Production and sale of power | 59 | 3,445 | 165 | -194 | | 239 | -210 | | 3,610 | 4,422 | 734 | 1,060 | 239 | -565 | 3,688 | |
| Administration and regulation | 60 | 985 | 935 | 935 | | | | | 602 | 567 | 567 | | 567 | | 35 | |
| Agriculture | 61 | 21,044 | 20,647 | 7,603 | 71 | 1,164 | 11,809 | | 23,752 | 23,344 | 6,682 | 75 | 1,384 | 15,203 | 408 | |
| Stabilization of farm prices and income | 62 | 10,833 | 10,679 | 2,215 | | 8,464 | 154 | | 13,977 | 13,851 | 1,623 | | 12,228 | | 126 | |
| Financing farm ownership and utilities | 63 | 3,719 | 3,657 | 1,777 | 33 | 269 | 1,578 | | 3,086 | 3,002 | 1,574 | 34 | 440 | 954 | 84 | |
| Conservation of agricultural resources | 64 | 2,656 | 2,615 | 756 | | 92 | 1,767 | | 4,295 | 2,909 | 738 | | 150 | 2,021 | 46 | |
| Other | 65 | 3,836 | 3,696 | 2,855 | 38 | 803 | | | 140 | 3,734 | 3,582 | 2,747 | 41 | 794 | 152 | |
| Natural resources | 66 | 10,304 | 7,680 | 5,702 | | 1,695 | 283 | | 2,624 | 10,807 | 8,676 | 6,230 | | 1,259 | 1,187 | |
| Transportation | 67 | 38,753 | 37,033 | 15,078 | 4 | 20,204 | 1,747 | 1,720 | 41,277 | 38,960 | 15,287 | 4 | 21,755 | 1,914 | 2,317 | |
| Highways | 68 | 16,103 | 16,078 | 466 | | 15,612 | | | 25 | 17,503 | 17,460 | 700 | | 16,760 | | 43 |
| Water | 69 | 6,566 | 6,243 | 5,978 | 4 | 35 | | | 323 | 6,582 | 6,338 | 6,015 | 4 | 36 | 244 | |
| Air | 70 | 11,466 | 10,113 | 8,284 | | 1,793 | 36 | | 1,353 | 12,248 | 10,238 | 8,411 | | 1,791 | 36 | |
| Railroad | 71 | 1,027 | 1,013 | 266 | | 1 | 746 | | 14 | 879 | 866 | 213 | | 4 | 649 | |
| Transit | 72 | 3,591 | 3,586 | 84 | | 2,763 | 739 | 5 | 4,065 | 4,058 | -52 | | 3,164 | 946 | 7 | |
| Postal service | 73 | 7,923 | 5,306 | -501 | | | | 5,807 | 2,617 | 7,456 | 5,512 | -480 | | | 5,992 | 1,944 |
| Economic development, regulation, and services | 74 | 5,333 | 5,094 | 4,823 | | 269 | 2 | 239 | 4,132 | 3,951 | 3,603 | | 341 | 7 | 181 | |
| Economic development assistance | 75 | 1,327 | 1,289 | 1,019 | | 268 | 2 | | 1,280 | 1,245 | 901 | | 337 | 7 | 35 | |
| Regulation of commerce and finance | 76 | 532 | 505 | 505 | | </ | | | | | | | | | | |

Table 3.16.—Federal Government Current Expenditures and Gross Investment by Type and Function
 [Millions of dollars]

| | Line | 1994 | | | | | | | 1995 | | | | | | | Gross investment |
|--|------|--|--------------------|--------------------------|---|--|--|------------------|--|--------------------|--------------------------|---|--|--|--------|------------------|
| | | Current expenditures | | | | | | | Current expenditures | | | | | | | |
| | | Current expenditures and gross investment ¹ | Total ¹ | Consumption expenditures | Transfer payments and net interest paid | Grants-in-aid to State and local governments | Subsidies less current surplus of government enterprises | Gross investment | Current expenditures and gross investment ¹ | Total ¹ | Consumption expenditures | Transfer payments and net interest paid | Grants-in-aid to State and local governments | Subsidies less current surplus of government enterprises | | |
| Total | 1 | 1,628,419 | 1,561,416 | 443,218 | 883,019 | 199,233 | 35,946 | 67,003 | 1,703,654 | 1,637,588 | 443,496 | 945,728 | 211,942 | 36,422 | 66,066 | |
| Central executive, legislative, and judicial activities | 2 | 23,650 | 22,502 | 23,130 | -2,025 | 1,404 | -7 | 1,148 | 25,302 | 23,951 | 24,986 | -2,440 | 1,410 | -5 | 1,351 | |
| Central administration and management | 3 | 3,942 | 3,791 | 3,040 | 1 | 757 | -7 | 151 | 5,555 | 5,278 | 4,859 | 1 | 423 | -5 | 277 | |
| Tax collection and financial management | 4 | 10,003 | 9,436 | 11,513 | -2,077 | ..... | ..... | 567 | 9,581 | 8,991 | 11,283 | -2,292 | ..... | ..... | 590 | |
| Legislative and judicial activities | 5 | 6,167 | 5,880 | 5,785 | ..... | 95 | ..... | 287 | 6,101 | 5,813 | 5,406 | ..... | 407 | ..... | 288 | |
| Other | 6 | 3,538 | 3,395 | 2,792 | 51 | 552 | ..... | 143 | 4,065 | 3,869 | 3,438 | -149 | 580 | ..... | 196 | |
| International affairs | 7 | 20,550 | 20,328 | 4,589 | 15,920 | ..... | -181 | 222 | 15,574 | 15,351 | 4,132 | 11,427 | ..... | -208 | 223 | |
| Conduct of foreign affairs and informational activities | 8 | 4,864 | 4,642 | 4,529 | 113 | ..... | ..... | 222 | 4,406 | 4,183 | 4,072 | 111 | ..... | ..... | 223 | |
| Foreign economic assistance | 9 | 15,686 | 15,686 | 60 | 15,807 | ..... | -181 | ..... | 11,168 | 11,168 | 60 | 11,316 | ..... | -208 | ..... |  |
| Space | 10 | 14,137 | 10,578 | 10,104 | ..... | 474 | ..... | 3,559 | 14,184 | 10,693 | 10,218 | ..... | 475 | ..... | 3,491 | |
| National defense | 11 | 351,652 | 304,100 | 301,630 | ..... | 2,813 | -343 | 47,552 | 346,962 | 300,980 | 298,606 | ..... | 2,718 | -344 | 45,982 | |
| Military activities | 12 | 350,670 | 303,128 | 300,776 | ..... | 2,695 | -343 | 47,542 | 346,454 | 300,475 | 298,232 | ..... | 2,587 | -344 | 45,979 | |
| Civil defense | 13 | 328 | 318 | 200 | ..... | 118 | ..... | 10 | 205 | 202 | 71 | ..... | 131 | ..... | 3 | |
| Foreign military assistance | 14 | 665 | 665 | 665 | ..... | ..... | ..... | 288 | 288 | 288 | ..... | ..... | ..... | ..... | ..... |  |
| Other | 15 | -11 | -11 | -11 | ..... | ..... | ..... | 15 | 15 | 15 | ..... | ..... | ..... | ..... | ..... |  |
| Civilian safety | 16 | 9,659 | 8,679 | 7,985 | ..... | 694 | ..... | 980 | 10,239 | 9,174 | 8,547 | ..... | 627 | ..... | 1,065 | |
| Police | 17 | 6,888 | 6,599 | 6,153 | ..... | 446 | ..... | 289 | 6,919 | 6,593 | 6,329 | ..... | 264 | ..... | 326 | |
| Fire | 18 | 18 | 18 | 18 | ..... | ..... | ..... | 84 | 84 | 84 | ..... | ..... | ..... | ..... | 16 | |
| Correction | 19 | 2,753 | 2,062 | 1,814 | ..... | 248 | ..... | 691 | 3,236 | 2,497 | 2,134 | ..... | 363 | ..... | 739 | |
| Education | 20 | 31,321 | 31,177 | 4,590 | 10,864 | 15,723 | ..... | 144 | 35,307 | 35,135 | 5,424 | 14,438 | 15,273 | ..... | 172 | |
| Elementary and secondary | 21 | 12,297 | 12,285 | 550 | 391 | 11,344 | ..... | 12 | 11,759 | 11,747 | 562 | 331 | 10,854 | ..... | 12 | |
| Higher | 22 | 10,893 | 10,878 | 635 | 8,835 | 1,408 | ..... | 15 | 14,683 | 14,667 | 852 | 12,346 | 1,469 | ..... | 16 | |
| General research and other | 23 | 8,131 | 8,014 | 3,405 | 1,638 | 2,971 | ..... | 117 | 8,865 | 8,721 | 4,010 | 1,761 | 2,950 | ..... | 144 | |
| Health and hospitals | 24 | 26,797 | 25,702 | 16,741 | 1,262 | 7,699 | 1,095 | 27,046 | 25,893 | 17,086 | 1,288 | 7,519 | ..... | 1,153 | ..... |  |
| Income support, social security, and welfare | 25 | 774,741 | 774,527 | 9,589 | 633,002 | 131,936 | ..... | 214 | 822,943 | 822,764 | 9,009 | 671,807 | 141,948 | ..... | 179 | |
| Retirement | 26 | 342,945 | 342,945 | 1,201 | 341,744 | ..... | ..... | ..... | 358,281 | 358,281 | 1,591 | 356,690 | ..... | ..... | ..... |  |
| Old-age and survivors insurance (social security) | 27 | 277,658 | 277,658 | 1,138 | 276,520 | ..... | ..... | ..... | 290,451 | 290,451 | 1,530 | 288,921 | ..... | ..... | ..... |  |
| Government employees, civilian | 28 | 33,433 | 33,433 | ..... | 33,433 | ..... | ..... | ..... | 35,583 | 35,583 | ..... | 35,583 | ..... | ..... | ..... |  |
| Government employees, military | 29 | 24,667 | 24,667 | ..... | 24,667 | ..... | ..... | ..... | 25,005 | 25,005 | ..... | 25,005 | ..... | ..... | ..... |  |
| Railroad | 30 | 7,187 | 7,187 | 63 | 7,124 | ..... | ..... | 7,242 | 7,242 | 61 | 7,181 | ..... | ..... | ..... | ..... |  |
| Disability | 31 | 47,873 | 47,873 | 439 | 46,431 | 1,003 | ..... | 51,178 | 51,178 | 561 | 49,421 | 1,196 | ..... | 1,196 | ..... |  |
| Disability insurance (social security) | 32 | 38,739 | 38,739 | 379 | 37,357 | 1,003 | ..... | 42,207 | 42,207 | 510 | 40,501 | 1,196 | ..... | 1,196 | ..... |  |
| Government employees, civilian | 33 | 4,469 | 4,469 | 4,469 | 4,469 | ..... | ..... | 4,384 | 4,384 | ..... | 4,384 | ..... | ..... | ..... | ..... |  |
| Government employees, military | 34 | 2,317 | 2,317 | 2,317 | 2,317 | ..... | ..... | 2,349 | 2,349 | ..... | 2,349 | ..... | ..... | ..... | ..... |  |
| Railroad | 35 | 889 | 889 | 8 | 881 | ..... | ..... | 896 | 896 | 8 | 888 | ..... | ..... | ..... | ..... |  |
| Other | 36 | 1,459 | 1,459 | 52 | 1,407 | ..... | ..... | 1,342 | 1,342 | 43 | 1,299 | ..... | ..... | ..... | ..... |  |
| Unemployment insurance | 37 | 27,189 | 27,189 | 87 | 23,900 | 3,202 | ..... | 25,154 | 25,154 | 113 | 21,700 | 3,341 | ..... | ..... | ..... |  |
| Regular | 38 | 24,613 | 24,613 | 87 | 21,324 | 3,202 | ..... | 24,456 | 24,456 | 113 | 21,002 | 3,341 | ..... | ..... | ..... |  |
| Extended | 39 | 1,814 | 1,814 | ..... | 1,814 | ..... | ..... | 20 | 20 | 20 | 20 | ..... | ..... | ..... | ..... |  |
| Other | 40 | 762 | 762 | ..... | 762 | ..... | ..... | 678 | 678 | 678 | 678 | ..... | ..... | ..... | ..... |  |
| Medical care | 41 | 246,306 | 246,306 | 3,153 | 160,865 | 82,288 | ..... | 272,745 | 272,745 | 3,052 | 180,216 | 89,477 | ..... | ..... | ..... |  |
| Hospital and supplementary medical insurance (Medicare) | 42 | 164,018 | 164,018 | 3,153 | 160,865 | ..... | ..... | 183,268 | 183,268 | 3,052 | 180,216 | 89,477 | ..... | ..... | ..... |  |
| Medicaid | 43 | 82,288 | 82,288 | ..... | 82,288 | ..... | ..... | 89,477 | 89,477 | ..... | 89,477 | ..... | ..... | ..... | ..... |  |
| Welfare and social services | 44 | 91,596 | 91,429 | 3,095 | 45,781 | 42,553 | ..... | 95,722 | 95,561 | 2,778 | 47,105 | 45,678 | ..... | 161 | ..... |  |
| Other | 45 | 18,832 | 18,785 | 1,614 | 14,281 | 2,890 | 47 | 19,863 | 19,845 | 914 | 16,675 | 2,256 | ..... | 18 | ..... |  |
| Veterans benefits and services | 46 | 43,012 | 41,694 | 18,509 | 22,903 | 275 | 7 | 1,318 | 43,680 | 42,160 | 18,623 | 23,224 | 309 | 4 | 1,520 | |
| Disability and survivors compensation | 47 | 17,224 | 17,224 | ..... | 17,224 | ..... | ..... | 17,792 | 17,792 | 17,792 | 17,792 | ..... | ..... | ..... | 6 | |
| Education | 48 | 951 | 946 | 86 | 860 | ..... | 5 | 1,116 | 1,110 | 99 | 1,011 | ..... | ..... | ..... | 1 | |
| Insurance | 49 | 1,920 | 1,919 | 8 | 1,911 | ..... | 1 | 1,897 | 1,896 | 8 | 1,888 | ..... | ..... | ..... | 1 | |
| Hospitals and medical care | 50 | 20,698 | 19,457 | 16,719 | 2,516 | 222 | ..... | 20,451 | 19,030 | 16,552 | 2,235 | 243 | ..... | 1,421 | ..... |  |
| Other | 51 | 2,219 | 2,148 | 1,966 | 1,966 | 12 | 53 | 7 | 2,424 | 2,332 | 1,964 | 298 | 66 | 4 | 92 | |
| Housing and community services | 52 | 28,167 | 28,131 | 1,883 | 55 | 6,844 | 19,349 | 36 | 31,951 | 31,908 | 2,124 | 91 | 8,291 | 21,402 | 43 | |
| Urban renewal and community development | 53 | 5,565 | 5,530 | 680 | 55 | 4,747 | 48 | 35 | 6,846 | 6,803 | 777 | 91 | 5,699 | 236 | 43 | |
| Housing | 54 | 20,635 | 20,635 | 1,911 | 1,911 | 143 | 19,301 | ..... | 22,562 | 22,562 | 1,347 | 20,501 | 49 | 21,166 | ..... |  |
| Water and sewerage | 55 | 1,967 | 1,966 | 12 | 1,966 | 1,954 | 1 | 2,543 | 2,543 | ..... | 2,543 | ..... | 2,543 | ..... | ..... |  |
| Recreational and cultural activities | 56 | 2,592 | 2,267 | 1,721 | 426 | 120 | ..... | 325 | 2,623 | 2,323 | 1,809 | 416 | 98 | ..... | 300 | |
| Energy | 57 | 9,493 | 7,028 | 8,502 | ..... | 1,117 | -2,591 | 2,465 | 10,013 | 7,152 | 8,835 | ..... | 1,063 | -2,746 | 2,861 | |
| Conservation and development of energy sources | 58 | 8,384 | 8,052 | 7,184 | ..... | 868 | ..... | 332 | 8,550 | 8,185 | 7,375 | ..... | 810 | ..... | 365 | |
| Production and sale of power | 59 | 184 | -1,902 | 440 | 440 | 249 | -2,591 | 2,086 | 588 | -1,860 | 633 | 253 | ..... | -2,746 | 2,448 | |
| Administration and regulation | 60 | 925 | 878 | 878 | 878 | 47 | 47 | 875 | 827 | 827 | 827 | ..... | ..... | ..... | 48 | |
| Agriculture | 61 | 17,654 | 17,319 | 6,191 | 74 | 1,506 | 9,548 | 335 | 16,435 | 16,122 | 5,499 | 78 | 1,550 | 8,995 | 313 | |
| Stabilization of farm prices and income | 62 | 7,780 | 7,669 | 1,517 | 31 | 509 | 6,152 | 111 | 7,033 | 6,948 | 1,086 | 1,086 | 5,862 | 85 | ..... |  |
| Financing farm ownership and utilities | 63 | 2,862 | 2,825 | 920 | 31 | 1,365 | 37 | 2,300 | 2,286 | 442 | 37 | 614 | 1,193 | 14 | ..... |  |
| Conservation of agricultural resources | 64 | 3,018 | 2,978 | 739 | 208 | 2,031 | 40 | 2,887 | 2,847 | 680 | 227 | 1,940 | 40 | 40 | 40 | |
| Other | 65 | 3,994 | 3,847 | 3,015 | 43 | 789 | 147 | 4,215 | 4,041 | 3,291 | 41 | 709 | 174 | 174 | 174 | |
| Natural resources | 66 | 11,761 | 9,370 | 7,189 | ..... | 1,584 | 597 | 2,391 | 11,672 | 9,349 | 6,839 | ..... | 1,753 | 757 | 2,323 | |
| Transportation | 67 | 43,406 | 40,661 | 16,070 | 4 | 22,835 | 1,752 | 2,745 | 44,410 | 41,681 | 15,185 | 4 | 24,693 | 1,799 | 2,729 | |
| Highways | 68 | 19,299 | 19,256 | 805 | 4 | 18,451 | ..... | 43 | 19,734 | 19,711 | 392 | ..... | 19,319 | ..... | 23 | |
| Water | 69 | 6,782 | 6,563 | 6,266 | 4 | 45 | 248 | 219 | 6,682 | 6,450 | 6,128 | 4 | 54 | 264 | 232 | |
| Air | 70 | 12,573 | 10,119 | 8,458 | ..... | 1,630 | 31 | 2,454 | 12,523 | 10,068 | 8,348 | ..... | 1,692 | 28 | 2,455 | |
| Railroad | 71 | 950 | 938 | 217 | 4 | 717 | 12 | 1,024 | 1,010 | 236 | 36 | 3 | 771 | 14 | ..... |  |
| Transit | 72 | 3,802 | 3,785 | 324 | 2,705 | 756 | 17 | 4,447 | 4,442 | 81 | 3,625 | 736 | 5 | 5 | 5 | |
| Postal service | 73 | 9,772 | 7,550 | -261 | ..... | ..... | 7,811 | 2,222 | 9,649 | 7,599 | 835 | ..... | 6,764 | 2,050 | ..... |  |
| Economic development, regulation, and services | 74 | 3,574 | 3,433 | 2,901 | ..... | 528 | 4 | 141 | 4,409 | 4,219 | 3,555 | ..... | 660 | 4 | 190 | |
| Economic development assistance | 75 | 1,463 | 1,428 | 900 | ..... | 524 | 4 | 35 | 1,578 | 1,541 | 884 | ..... | 653 | 4 | 37 | |
| Regulation of commerce and finance | 76 | 419 | 402 | 402 | ..... | ..... | 17 | 517 | 494 | 494 | 494 | ..... | ..... | 23 | 23 | |

Table 3.16.—Federal Government Current Expenditures and Gross Investment by Type and Function
 [Millions of dollars]

| | Line | 1996 | | | | | | Gross investment |
|--|------|--|--------------------|--------------------------|---|--|--|------------------|
| | | Current expenditures and gross investment ¹ | Total ¹ | Consumption expenditures | Transfer payments and net interest paid | Grants-in-aid to State and local governments | Subsidies less current surplus of government enterprises | |
| Total | 1 | 1,766,621 | 1,698,065 | 451,484 | 990,588 | 218,286 | 37,707 | 68,556 |
| Central executive, legislative, and judicial activities | 2 | 23,172 | 21,897 | 21,747 | -2,264 | 2,423 | -9 | 1,275 |
| Central administration and management | 3 | 2,586 | 2,505 | 1,409 | 1 | 1,104 | -9 | 81 |
| Tax collection and financial management | 4 | 9,174 | 8,530 | 11,072 | -2,542 | ..... | ..... | 644 |
| Legislative and judicial activities | 5 | 7,281 | 6,921 | 6,199 | ..... | 722 | ..... | 360 |
| Other | 6 | 4,131 | 3,941 | 3,067 | 277 | 597 | ..... | 190 |
| International affairs | 7 | 20,569 | 20,322 | 4,319 | 16,211 | ..... | -208 | 247 |
| Conduct of foreign affairs and informational activities | 8 | 4,599 | 4,352 | 4,257 | 95 | ..... | ..... | 247 |
| Foreign economic assistance | 9 | 15,970 | 15,970 | 62 | 16,116 | ..... | -208 | ..... |
| Space | 10 | 15,167 | 11,294 | 10,761 | ..... | 533 | ..... | 3,873 |
| National defense | 11 | 355,150 | 308,125 | 305,736 | ..... | 2,733 | -344 | 47,025 |
| Military activities | 12 | 354,453 | 307,432 | 305,176 | ..... | 2,600 | -344 | 47,021 |
| Civil defense | 13 | 229 | 225 | 92 | ..... | 133 | ..... | 4 |
| Foreign military assistance | 14 | 450 | 450 | 450 | ..... | ..... | ..... | ..... |
| Other | 15 | 18 | 18 | 18 | ..... | ..... | ..... | ..... |
| Civilian safety | 16 | 11,640 | 10,463 | 9,849 | ..... | 614 | ..... | 1,177 |
| Police | 17 | 8,298 | 7,872 | 7,457 | ..... | 415 | ..... | 426 |
| Fire | 18 | 77 | 77 | 77 | ..... | ..... | ..... | ..... |
| Correction | 19 | 3,265 | 2,514 | 2,315 | ..... | 199 | ..... | 751 |
| Education | 20 | 37,174 | 36,956 | 6,230 | 14,002 | 16,724 | ..... | 218 |
| Elementary and secondary | 21 | 13,039 | 13,027 | 570 | 270 | 12,187 | ..... | 12 |
| Higher | 22 | 14,331 | 14,313 | 886 | 11,830 | 1,597 | ..... | 18 |
| General research and other | 23 | 9,804 | 9,616 | 4,774 | 1,902 | 2,940 | ..... | 188 |
| Health and hospitals | 24 | 27,869 | 26,515 | 16,976 | 1,408 | 8,131 | ..... | 1,354 |
| Income support, social security, and welfare | 25 | 863,074 | 862,853 | 9,134 | 708,996 | 144,723 | ..... | 221 |
| Retirement | 26 | 371,980 | 371,980 | 1,186 | 370,794 | ..... | ..... | ..... |
| Old-age and survivors insurance (social security) | 27 | 301,150 | 301,150 | 1,116 | 300,034 | ..... | ..... | ..... |
| Government employees, civilian | 28 | 36,858 | 36,858 | ..... | 36,858 | ..... | ..... | ..... |
| Government employees, military | 29 | 26,670 | 26,670 | ..... | 26,670 | ..... | ..... | ..... |
| Railroad | 30 | 7,302 | 7,302 | 70 | 7,232 | ..... | ..... | ..... |
| Disability | 31 | 54,391 | 54,391 | 423 | 52,711 | 1,257 | ..... | ..... |
| Disability insurance (social security) | 32 | 45,372 | 45,372 | 370 | 43,745 | 1,257 | ..... | ..... |
| Government employees, civilian | 33 | 4,414 | 4,414 | ..... | 4,414 | ..... | ..... | ..... |
| Government employees, military | 34 | 2,504 | 2,504 | ..... | 2,504 | ..... | ..... | ..... |
| Railroad | 35 | 901 | 901 | 8 | 893 | ..... | ..... | ..... |
| Other | 36 | 1,200 | 1,200 | 45 | 1,155 | ..... | ..... | ..... |
| Unemployment insurance | 37 | 25,652 | 25,652 | 115 | 22,200 | 3,337 | ..... | ..... |
| Regular | 38 | 25,011 | 25,011 | 115 | 21,559 | 3,337 | ..... | ..... |
| Extended | 39 | 8 | 8 | 8 | 8 | ..... | ..... | ..... |
| Other | 40 | 633 | 633 | ..... | 633 | ..... | ..... | ..... |
| Medical care | 41 | 292,376 | 292,376 | 3,319 | 195,583 | 93,474 | ..... | ..... |
| Hospital and supplementary medical insurance (Medicare) | 42 | 198,902 | 198,902 | 3,319 | 195,583 | 93,474 | ..... | ..... |
| Medicaid | 43 | 93,474 | 93,474 | ..... | 93,474 | ..... | ..... | ..... |
| Welfare and social services | 44 | 95,702 | 95,508 | 3,000 | 48,193 | 44,315 | ..... | 194 |
| Other | 45 | 22,973 | 22,946 | 1,091 | 19,515 | 2,340 | ..... | 27 |
| Veterans benefits and services | 46 | 45,128 | 43,370 | 19,156 | 23,874 | 336 | 4 | 1,758 |
| Disability and survivors compensation | 47 | 18,416 | 18,416 | ..... | 18,416 | ..... | ..... | ..... |
| Education | 48 | 1,247 | 1,240 | 111 | 1,129 | ..... | ..... | 7 |
| Insurance | 49 | 2,013 | 2,012 | 8 | 2,004 | ..... | ..... | 1 |
| Hospitals and medical care | 50 | 21,381 | 19,732 | 17,389 | 2,064 | 279 | ..... | 1,649 |
| Other | 51 | 2,071 | 1,970 | 1,648 | 261 | 57 | 4 | 101 |
| Housing and community services | 52 | 32,107 | 32,069 | 2,287 | 201 | 8,703 | 20,878 | 38 |
| Urban renewal and community development | 53 | 7,213 | 7,175 | 624 | 201 | 6,018 | 332 | 38 |
| Housing | 54 | 22,324 | 22,324 | 1,663 | ..... | 115 | 20,546 | ..... |
| Water and sewerage | 55 | 2,570 | 2,570 | ..... | ..... | 2,570 | ..... | ..... |
| Recreational and cultural activities | 56 | 2,630 | 2,279 | 1,801 | 391 | 87 | ..... | 351 |
| Energy | 57 | 7,368 | 5,394 | 7,408 | ..... | 1,045 | -3,059 | 1,974 |
| Conservation and development of energy sources | 58 | 7,354 | 7,028 | 6,242 | ..... | 786 | ..... | 326 |
| Production and sale of power | 59 | -808 | -2,406 | 394 | ..... | 259 | -3,059 | 1,598 |
| Administration and regulation | 60 | 822 | 772 | 772 | ..... | ..... | 50 | 50 |
| Agriculture | 61 | 16,434 | 16,073 | 5,717 | 113 | 1,378 | 8,865 | 361 |
| Stabilization of farm prices and income | 62 | 8,402 | 8,355 | 373 | ..... | 7,982 | ..... | 47 |
| Financing farm ownership and utilities | 63 | 2,175 | 2,122 | 1,022 | 38 | 456 | 606 | 53 |
| Conservation of agricultural resources | 64 | 1,240 | 1,196 | 676 | ..... | 243 | 277 | 44 |
| Other | 65 | 4,617 | 4,400 | 3,646 | 75 | 679 | ..... | 217 |
| Natural resources | 66 | 11,666 | 8,740 | 6,923 | ..... | 1,165 | 652 | 2,926 |
| Transportation | 67 | 45,668 | 42,681 | 15,742 | 3 | 25,612 | 1,324 | 2,987 |
| Highways | 68 | 20,397 | 20,374 | 360 | ..... | 20,014 | ..... | 23 |
| Water | 69 | 6,794 | 6,538 | 6,281 | 3 | 37 | 217 | 256 |
| Air | 70 | 12,874 | 10,203 | 8,545 | 473 | 1,638 | 20 | 2,671 |
| Railroad | 71 | 1,064 | 1,033 | ..... | ..... | ..... | 560 | 31 |
| Transit | 72 | 4,539 | 4,533 | 83 | ..... | 3,923 | 527 | 6 |
| Postal service | 73 | 13,249 | 10,863 | 1,259 | ..... | ..... | 9,604 | 2,386 |
| Economic development, regulation, and services | 74 | 5,204 | 4,960 | 4,192 | ..... | 768 | ..... | 244 |
| Economic development assistance | 75 | 1,633 | 1,594 | 833 | ..... | 761 | ..... | 39 |
| Regulation of commerce and finance | 76 | 235 | 228 | 228 | ..... | ..... | 7 | ..... |
| Other | 77 | 3,336 | 3,138 | 3,131 | ..... | 7 | ..... | 198 |
| Labor training and services | 78 | 6,252 | 6,111 | 2,247 | 553 | 3,311 | ..... | 141 |
| Training programs | 79 | 4,555 | 4,490 | 1,009 | 553 | 2,928 | ..... | 65 |
| Other | 80 | 1,697 | 1,621 | 1,238 | ..... | 383 | ..... | 76 |
| Net interest paid | 81 | 227,100 | 227,100 | ..... | 227,100 | ..... | ..... | ..... |
| Revenue sharing | 82 | ..... | ..... | ..... | ..... | ..... | ..... | ..... |

1. Total current expenditures and gross investment and total current expenditures include employee compensation on a disbursements basis. Expenditures by type and function include employee compensation on an accrual basis. Wage accruals less disbursements is zero for 1992 through 1996.

Table 3.17.—State and Local Government Current Expenditures and Gross Investment by Function
 [Millions of dollars]

| Line | 1992 | | | | | | 1993 | | | | | | |
|--|--|----------------------|--------------------------|--|------------------|--|----------------------|--------------------------|--|------------------|----------------|---------------|----------------|
| | Current expenditures and gross investment ¹ | Current expenditures | | | Gross investment | Current expenditures and gross investment ¹ | Current expenditures | | | Gross investment | | | |
| | | Total ¹ | Consumption expenditures | Transfer payments and net interest paid less dividends | | | Total ¹ | Consumption expenditures | Transfer payments and net interest paid less dividends | | | | |
| Total ... | 1 | 890,199 | 758,036 | 603,611 | 162,448 | -8,023 | 132,163 | 940,398 | 806,969 | 631,601 | 184,318 | -8,950 | 133,429 |
| Central executive, legislative, and judicial activities | 2 | 52,887 | 51,129 | 50,438 | 691 | ..... | 1,758 | 54,824 | 52,960 | 52,238 | 722 | ..... | 1,864 |
| Administrative, legislative, and judicial activities | 3 | 28,538 | 27,391 | 27,391 | ..... | ..... | 1,147 | 29,709 | 28,551 | 28,551 | ..... | ..... | 1,158 |
| Tax collection and financial management | 4 | 24,349 | 23,738 | 23,047 | 691 | ..... | 611 | 25,115 | 24,409 | 23,687 | 722 | ..... | 706 |
| Civilian safety | 5 | 84,867 | 78,963 | 78,894 | 69 | ..... | 5,904 | 89,777 | 84,032 | 83,957 | 75 | ..... | 5,745 |
| Police | 6 | 37,622 | 36,162 | 36,162 | ..... | ..... | 1,460 | 39,561 | 38,013 | 38,013 | ..... | ..... | 1,548 |
| Fire | 7 | 15,652 | 14,691 | 14,691 | ..... | ..... | 961 | 16,611 | 15,643 | 15,643 | ..... | ..... | 968 |
| Correction | 8 | 31,593 | 28,110 | 28,041 | 69 | ..... | 3,483 | 33,605 | 30,376 | 30,301 | 75 | ..... | 3,229 |
| Education | 9 | 322,833 | 292,183 | 286,205 | 5,978 | ..... | 30,650 | 335,390 | 306,177 | 299,528 | 6,649 | ..... | 29,213 |
| Elementary and secondary | 10 | 245,202 | 224,107 | 224,107 | ..... | ..... | 21,095 | 253,664 | 234,222 | 234,222 | ..... | ..... | 19,442 |
| Higher | 11 | 59,434 | 50,780 | 50,780 | ..... | ..... | 8,654 | 62,119 | 53,259 | 53,259 | ..... | ..... | 8,860 |
| Libraries | 12 | 4,514 | 3,941 | 3,941 | ..... | ..... | 573 | 4,695 | 4,120 | 4,120 | ..... | ..... | 575 |
| Other | 13 | 13,683 | 13,355 | 7,377 | 5,978 | ..... | 328 | 14,912 | 14,576 | 7,927 | 6,649 | ..... | 336 |
| Health and hospitals | 14 | 32,480 | 28,012 | 27,703 | 309 | ..... | 4,468 | 31,253 | 26,224 | 25,900 | 324 | ..... | 5,029 |
| Health | 15 | 21,483 | 20,395 | 20,395 | ..... | ..... | 1,088 | 22,640 | 21,207 | 21,207 | ..... | ..... | 1,433 |
| Hospitals | 16 | 10,997 | 7,617 | 7,308 | 309 | ..... | 3,380 | 8,613 | 5,017 | 4,693 | 324 | ..... | 3,596 |
| Income support, social security, and welfare | 17 | 184,965 | 184,512 | 34,621 | 149,891 | ..... | 453 | 206,446 | 205,969 | 37,782 | 168,187 | ..... | 477 |
| Government employees retirement and disability | 18 | -13,545 | -13,545 | 2,873 | -16,418 | ..... | ..... | -8,807 | -8,807 | 3,339 | -12,146 | ..... | ..... |
| Workers' compensation and temporary disability insurance | 19 | 9,821 | 9,821 | 1,555 | 8,266 | ..... | ..... | 9,794 | 9,794 | 1,748 | 8,046 | ..... | ..... |
| Medical care | 20 | 121,786 | 121,786 | ..... | 121,786 | ..... | ..... | 135,145 | 135,145 | 135,145 | 135,145 | ..... | ..... |
| Welfare and social services | 21 | 66,903 | 66,450 | 30,193 | 36,257 | ..... | 453 | 70,314 | 69,837 | 32,695 | 37,142 | 477 | 477 |
| Veterans benefits and services | 22 | 205 | 177 | 162 | 15 | ..... | 28 | 212 | 180 | 165 | 15 | ..... | 32 |
| Housing and community services | 23 | 24,890 | 3,403 | 4,748 | ..... | -1,345 | 21,487 | 23,653 | 3,435 | 4,679 | ..... | -1,244 | 20,218 |
| Housing, community development, and urban renewal | 24 | 5,033 | 1,105 | ..... | ..... | 1,105 | 3,928 | 5,482 | 1,684 | ..... | ..... | 1,684 | 3,798 |
| Water | 25 | 4,491 | -2,545 | ..... | ..... | -2,545 | 7,036 | 3,449 | -2,853 | ..... | ..... | -2,853 | 6,302 |
| Sewerage | 26 | 9,224 | 95 | 95 | ..... | 95 | 9,129 | 8,450 | -75 | ..... | ..... | -75 | 8,525 |
| Sanitation | 27 | 6,142 | 4,748 | 4,748 | ..... | ..... | 1,394 | 6,272 | 4,679 | 4,679 | ..... | ..... | 1,593 |
| Recreational and cultural activities | 28 | 13,712 | 10,410 | 10,410 | ..... | ..... | 3,302 | 14,021 | 10,777 | 10,777 | ..... | ..... | 3,244 |
| Energy | 29 | -1,328 | -6,229 | ..... | -6,229 | ..... | 4,901 | -1,229 | -6,470 | ..... | ..... | -6,470 | 5,241 |
| Gas utilities | 30 | 24 | -394 | ..... | ..... | -394 | 418 | -63 | -422 | ..... | ..... | -422 | 359 |
| Electric utilities | 31 | -1,352 | -5,835 | ..... | ..... | -5,835 | 4,483 | -1,166 | -6,048 | ..... | ..... | -6,048 | 4,882 |
| Agriculture | 32 | 4,128 | 3,912 | 3,912 | ..... | ..... | 216 | 4,225 | 4,002 | 4,002 | ..... | ..... | 223 |
| Natural resources | 33 | 8,456 | 6,888 | 6,888 | ..... | ..... | 1,568 | 8,921 | 7,354 | 7,354 | ..... | ..... | 1,567 |
| Transportation | 34 | 103,883 | 54,617 | 46,018 | ..... | 8,599 | 49,266 | 108,578 | 56,462 | 47,715 | ..... | 8,747 | 52,116 |
| Highways | 35 | 82,341 | 44,263 | 46,018 | ..... | -1,755 | 38,078 | 85,923 | 45,906 | 47,715 | ..... | -1,809 | 40,017 |
| Water | 36 | 895 | -75 | ..... | ..... | -75 | 970 | 859 | -105 | ..... | ..... | -105 | 964 |
| Air | 37 | 3,248 | -1,299 | ..... | ..... | -1,299 | 4,547 | 3,510 | -1,437 | ..... | ..... | -1,437 | 4,947 |
| Transit and railroad | 38 | 17,399 | 11,728 | ..... | ..... | 11,728 | 5,671 | 18,286 | 12,098 | ..... | ..... | 12,098 | 6,188 |
| Economic development, regulation, and services | 39 | 7,057 | 6,843 | 6,843 | ..... | ..... | 214 | 7,314 | 7,090 | 7,090 | ..... | ..... | 224 |
| Labor training and services | 40 | 5,511 | 5,342 | 4,220 | 1,122 | ..... | 169 | 5,714 | 5,555 | 4,476 | 1,079 | ..... | 159 |
| Commercial activities | 41 | -8,761 | -9,046 | 2 | ..... | -9,048 | 285 | -9,834 | -10,047 | -64 | ..... | -9,983 | 213 |
| Publicly owned liquor store systems | 42 | -526 | -536 | 2 | ..... | -538 | 10 | -568 | -575 | -64 | ..... | -511 | 7 |
| Government-administered lotteries and parimutuels | 43 | -8,509 | -8,509 | ..... | ..... | -8,509 | 275 | -9,470 | -9,470 | ..... | ..... | -9,470 | 206 |
| Other | 44 | 274 | -1 | ..... | ..... | -1 | 204 | -2 | -2 | ..... | ..... | -2 | 206 |
| Net interest paid² | 45 | 4,373 | 4,373 | ..... | 4,373 | ..... | ..... | 7,267 | 7,267 | ..... | 7,267 | ..... | ..... |
| Other and unallocable | 46 | 50,041 | 42,547 | 42,547 | ..... | ..... | 7,494 | 53,866 | 46,002 | 46,002 | ..... | ..... | 7,864 |

See footnotes at end of table.

Table 3.17.—State and Local Government Current Expenditures and Gross Investment by Function—Continued
 [Millions of dollars]

| Line | 1994 | | | | | | 1995 | | | | | | |
|--|--|----------------------|--------------------------|--|--|------------------|----------------------|--------------------------|--|--|------------------|----------------|----------------|
| | Current expenditures and gross investment ¹ | Current expenditures | | | | Gross investment | Current expenditures | | | | Gross investment | | |
| | | Total ¹ | Consumption expenditures | Transfer payments and net interest paid less dividends | Subsidies less current surplus of government enterprises | | Total ¹ | Consumption expenditures | Transfer payments and net interest paid less dividends | Subsidies less current surplus of government enterprises | | | |
| Total .. | 1 | 991,271 | 852,330 | 663,830 | 197,810 | -9,310 | 138,941 | 1,043,295 | 895,925 | 698,580 | 208,518 | -11,173 | 147,370 |
| Central executive, legislative, and judicial activities | 2 | 58,484 | 56,412 | 55,659 | 753 | ..... | 2,072 | 62,909 | 60,660 | 59,870 | 790 | ..... | 2,249 |
| Administrative, legislative, and judicial activities | 3 | 31,670 | 30,367 | 30,367 | ..... | ..... | 1,303 | 33,515 | 32,082 | 32,082 | ..... | ..... | 1,433 |
| Tax collection and financial management | 4 | 26,814 | 26,045 | 25,292 | 753 | ..... | 769 | 29,394 | 28,578 | 27,788 | 790 | ..... | 816 |
| Civilian safety | 5 | 96,854 | 90,557 | 90,473 | 84 | ..... | 6,297 | 103,296 | 96,754 | 96,662 | 92 | ..... | 6,542 |
| Police | 6 | 42,316 | 40,657 | 40,657 | ..... | ..... | 1,659 | 45,163 | 43,340 | 43,340 | ..... | ..... | 1,823 |
| Fire | 7 | 17,614 | 16,625 | 16,625 | ..... | ..... | 989 | 18,440 | 17,415 | 17,415 | ..... | ..... | 1,025 |
| Correction | 8 | 36,924 | 33,275 | 33,191 | 84 | ..... | 3,649 | 39,693 | 35,999 | 35,907 | 92 | ..... | 3,694 |
| Education | 9 | 350,302 | 320,916 | 313,332 | 7,584 | ..... | 29,386 | 368,256 | 337,445 | 328,990 | 8,455 | ..... | 30,811 |
| Elementary and secondary | 10 | 264,633 | 245,908 | 245,908 | ..... | ..... | 18,725 | 279,527 | 260,449 | 260,449 | ..... | ..... | 19,078 |
| Higher | 11 | 64,404 | 54,778 | 54,778 | ..... | ..... | 9,626 | 65,951 | 55,348 | 55,348 | ..... | ..... | 10,603 |
| Libraries | 12 | 4,960 | 4,328 | 4,328 | ..... | ..... | 632 | 5,219 | 4,525 | 4,525 | ..... | ..... | 694 |
| Other | 13 | 16,305 | 15,902 | 8,318 | 7,584 | ..... | 403 | 17,559 | 17,123 | 8,668 | 8,455 | ..... | 436 |
| Health and hospitals | 14 | 31,093 | 25,973 | 25,634 | 339 | ..... | 5,120 | 32,189 | 26,935 | 26,580 | 355 | ..... | 5,254 |
| Health | 15 | 23,888 | 22,329 | 22,329 | ..... | ..... | 1,559 | 25,703 | 24,024 | 24,024 | ..... | ..... | 1,679 |
| Hospitals | 16 | 7,205 | 3,644 | 3,305 | 339 | ..... | 3,561 | 6,486 | 2,911 | 2,556 | 355 | ..... | 3,575 |
| Income support, social security, and welfare | 17 | 223,824 | 223,244 | 41,381 | 181,863 | ..... | 580 | 237,481 | 236,835 | 43,688 | 193,147 | ..... | 646 |
| Government employees retirement and disability | 18 | -5,296 | -5,296 | 3,908 | -9,204 | ..... | ..... | -2,496 | -2,496 | 4,476 | 4,476 | -6,972 | ..... |
| Workers' compensation and temporary disability insurance | 19 | 9,753 | 9,753 | 2,035 | 7,718 | ..... | ..... | 9,252 | 9,252 | 2,097 | 7,155 | ..... | ..... |
| Medical care | 20 | 144,886 | 144,886 | ..... | 144,886 | ..... | ..... | 155,017 | 155,017 | 155,017 | 155,017 | ..... | ..... |
| Welfare and social services | 21 | 74,481 | 73,901 | 35,438 | 38,463 | ..... | 580 | 75,708 | 75,062 | 37,115 | 37,947 | 646 | ..... |
| Veterans benefits and services | 22 | 221 | 189 | 175 | 14 | ..... | 32 | 225 | 199 | 186 | 13 | ..... | 26 |
| Housing and community services | 23 | 23,188 | 3,562 | 4,868 | ..... | -1,306 | 19,626 | 25,366 | 3,133 | 5,029 | ..... | -1,896 | 22,233 |
| Housing, community development, and urban renewal | 24 | 5,560 | 2,268 | ..... | ..... | 2,268 | 3,292 | 6,226 | 2,309 | ..... | ..... | 2,309 | 3,917 |
| Water | 25 | 3,691 | -3,099 | ..... | ..... | ..... | 3,099 | 6,790 | 4,230 | -3,371 | ..... | ..... | 3,371 |
| Sewerage | 26 | 7,386 | -475 | ..... | ..... | -475 | 7,861 | 8,171 | -834 | ..... | ..... | -834 | 9,005 |
| Sanitation | 27 | 6,551 | 4,868 | 4,868 | ..... | ..... | 1,683 | 6,739 | 5,029 | 5,029 | ..... | ..... | 1,710 |
| Recreational and cultural activities | 28 | 14,471 | 11,369 | 11,369 | ..... | ..... | 3,102 | 14,907 | 11,823 | 11,823 | ..... | ..... | 3,084 |
| Energy | 29 | -2,126 | -6,702 | ..... | ..... | -6,702 | 4,576 | -2,578 | -6,958 | ..... | ..... | -6,958 | 4,380 |
| Gas utilities | 30 | -236 | -557 | ..... | ..... | -557 | 321 | -349 | -701 | ..... | ..... | -701 | 352 |
| Electric utilities | 31 | -1,890 | -6,145 | ..... | ..... | -6,145 | 4,255 | -2,229 | -6,257 | ..... | ..... | -6,257 | 4,028 |
| Agriculture | 32 | 4,346 | 4,126 | 4,126 | ..... | ..... | 220 | 4,432 | 4,206 | 4,206 | ..... | ..... | 226 |
| Natural resources | 33 | 9,731 | 7,910 | 7,910 | ..... | ..... | 1,821 | 10,277 | 8,267 | 8,267 | ..... | ..... | 2,010 |
| Transportation | 34 | 116,218 | 59,379 | 49,698 | ..... | 9,681 | 56,839 | 122,537 | 62,358 | 52,181 | ..... | 10,177 | 60,179 |
| Highways | 35 | 91,147 | 47,903 | 49,698 | ..... | -1,795 | 43,244 | 95,937 | 50,258 | 52,181 | ..... | -1,923 | 45,679 |
| Water | 36 | 1,143 | -100 | ..... | ..... | -100 | 1,243 | 1,430 | -75 | ..... | ..... | -75 | 1,505 |
| Air | 37 | 2,888 | -1,442 | ..... | ..... | -1,442 | 4,330 | 2,323 | -1,541 | ..... | ..... | -1,541 | 3,864 |
| Transit and railroad | 38 | 21,040 | 13,018 | ..... | ..... | 13,018 | 8,022 | 22,847 | 13,716 | ..... | ..... | 13,716 | 9,131 |
| Economic development, regulation, and services | 39 | 7,526 | 7,262 | 7,262 | ..... | ..... | 264 | 7,647 | 7,377 | 7,377 | ..... | ..... | 270 |
| Labor training and services | 40 | 5,524 | 5,385 | 4,302 | 1,083 | ..... | 139 | 5,539 | 5,409 | 4,258 | 1,151 | ..... | 130 |
| Commercial activities | 41 | -10,817 | -11,052 | -69 | ..... | -10,983 | 235 | -12,255 | -12,499 | -3 | ..... | -12,496 | 244 |
| Publicly owned liquor store systems | 42 | -586 | -594 | -69 | ..... | -525 | 8 | -814 | -824 | -3 | ..... | -821 | 10 |
| Government-administered lotteries and parimutuels | 43 | -10,458 | -10,458 | ..... | ..... | -10,458 | 227 | -11,612 | -11,612 | ..... | ..... | -11,612 | 234 |
| Other | 44 | 227 | ..... | ..... | ..... | ..... | 171 | -63 | -63 | ..... | ..... | -63 | ..... |
| Net interest paid² | 45 | 6,090 | 6,090 | ..... | 6,090 | ..... | ..... | 4,515 | 4,515 | ..... | 4,515 | ..... | 9,086 |
| Other and unallocable | 46 | 56,342 | 47,710 | 47,710 | ..... | ..... | 8,632 | 58,552 | 49,466 | 49,466 | ..... | ..... | 9,086 |

See footnotes at end of table.

Table 3.17.—State and Local Government Current Expenditures and Gross Investment by Function—Continued
 [Millions of dollars]

| | Line | 1996 | | | | | Gross investment | |
|--|------|--|----------------------|--------------------------|--|--|------------------|--|
| | | Current expenditures and gross investment ¹ | Current expenditures | | | Subsidies less current surplus of government enterprises | | |
| | | | Total ¹ | Consumption expenditures | Transfer payments and net interest paid less dividends | | | |
| Total | 1 | 1,093,754 | 938,012 | 730,946 | 219,399 | -12,333 | 155,742 | |
| Central executive, legislative, and judicial activities | 2 | 65,919 | 63,506 | 62,650 | 856 | | 2,413 | |
| Administrative, legislative, and judicial activities | 3 | 34,992 | 33,447 | 33,447 | | | 1,545 | |
| Tax collection and financial management | 4 | 30,927 | 30,059 | 29,203 | 856 | | 868 | |
| Civilian safety | 5 | 108,116 | 101,438 | 101,338 | 100 | | 6,678 | |
| Police | 6 | 47,369 | 45,354 | 45,354 | | | 2,015 | |
| Fire | 7 | 19,143 | 18,080 | 18,080 | | | 1,063 | |
| Correction | 8 | 41,604 | 38,004 | 37,904 | 100 | | 3,600 | |
| Education | 9 | 385,762 | 353,775 | 344,643 | 9,132 | | 31,987 | |
| Elementary and secondary | 10 | 293,477 | 273,904 | 273,904 | | | 19,573 | |
| Higher | 11 | 68,201 | 56,974 | 56,974 | | | 11,227 | |
| Libraries | 12 | 5,441 | 4,691 | 4,691 | | | 750 | |
| Other | 13 | 18,643 | 18,206 | 9,074 | 9,132 | | 437 | |
| Health and hospitals | 14 | 34,628 | 29,084 | 28,709 | 375 | | 5,544 | |
| Health | 15 | 27,580 | 25,732 | 25,732 | | | 1,848 | |
| Hospitals | 16 | 7,048 | 3,352 | 2,977 | 375 | | 3,696 | |
| Income support, social security, and welfare | 17 | 249,031 | 248,354 | 45,675 | 202,679 | | 677 | |
| Government employee retirement and disability | 18 | 1,156 | 1,156 | 5,240 | -4,084 | | | |
| Workers' compensation and temporary disability insurance | 19 | 9,002 | 9,002 | 1,963 | 7,039 | | | |
| Medical care | 20 | 163,612 | 163,612 | | 163,612 | | | |
| Welfare and social services | 21 | 75,261 | 74,584 | 38,472 | 36,112 | | 677 | |
| Veterans benefits and services | 22 | 232 | 211 | 199 | 12 | | 21 | |
| Housing and community services | 23 | 26,933 | 2,765 | 5,109 | | -2,344 | 24,168 | |
| Housing, community development, and urban renewal | 24 | 6,511 | 2,385 | | | 2,385 | 4,126 | |
| Water | 25 | 4,672 | -3,574 | | | -3,574 | 8,246 | |
| Sewerage | 26 | 8,900 | -1,155 | | | -1,155 | 10,055 | |
| Sanitation | 27 | 6,850 | 5,109 | 5,109 | | | 1,741 | |
| Recreational and cultural activities | 28 | 15,351 | 12,116 | 12,116 | | | 3,235 | |
| Energy | 29 | -2,703 | -7,097 | | | -7,097 | 4,394 | |
| Gas utilities | 30 | -342 | -725 | | | -725 | 383 | |
| Electric utilities | 31 | -2,361 | -6,372 | | | -6,372 | 4,011 | |
| Agriculture | 32 | 4,544 | 4,309 | 4,309 | | | 235 | |
| Natural resources | 33 | 10,657 | 8,535 | 8,535 | | | 2,122 | |
| Transportation | 34 | 129,778 | 65,675 | 54,656 | | 11,019 | 64,103 | |
| Highways | 35 | 100,730 | 52,655 | 54,656 | | -2,001 | 48,075 | |
| Water | 36 | 1,641 | -71 | | | -71 | 1,712 | |
| Air | 37 | 2,745 | -1,668 | | | -1,668 | 4,413 | |
| Transit and railroad | 38 | 24,662 | 14,759 | | | 14,759 | 9,903 | |
| Economic development, regulation, and services | 39 | 7,839 | 7,573 | 7,573 | | | 266 | |
| Labor training and services | 40 | 5,567 | 5,445 | 4,381 | 1,064 | | 122 | |
| Commercial activities | 41 | -13,642 | -13,911 | | | -13,911 | 269 | |
| Publicly owned liquor store systems | 42 | -1,051 | -1,063 | | | -1,063 | 12 | |
| Government-administered lotteries and parimutuels | 43 | -12,705 | -12,705 | | | -12,705 | | |
| Other | 44 | 114 | -143 | | | -143 | 257 | |
| Net interest paid² | 45 | 5,181 | 5,181 | | 5,181 | | | |
| Other and unallocable | 46 | 60,561 | 51,053 | 51,053 | | | 9,508 | |

1. Total current expenditures and gross investment and total current expenditures include compensation on a disbursements basis. Expenditures by type and function include employee compensation on an accrual basis. Wage accruals less disbursements is zero for 1992 through 1996.

2. Excludes interest received by social insurance funds, which is netted against expenditures for the appropriate functions.

Table 3.18B.—Relation of Federal Government Receipts and Current Expenditures and Gross Investment in the National Income and Product Accounts to the Budget, Fiscal Years
 [Billions of dollars]

| | Line | 1992 | 1993 | 1994 | 1995 | 1996 | Quarterly totals not seasonally adjusted | | | | | | | |
|---|------|---------|---------|---------|---------|---------|--|-------|-------|-------|-------|-------|-------|-------|
| | | | | | | | 1992 | | | | 1993 | | | |
| | | | | | | | I | II | III | IV | I | II | III | IV |
| Receipts | | | | | | | | | | | | | | |
| Budget receipts | 1 | 1,090.4 | 1,153.9 | 1,257.2 | 1,351.9 | 1,453.7 | 238.7 | 321.3 | 275.7 | 265.4 | 262.3 | 331.9 | 294.0 | 287.5 |
| Less: Coverage differences ¹ | 2 | 1.8 | 1.9 | 2.1 | 2.2 | 2.3 | .5 | .5 | .4 | .4 | .6 | .5 | .4 | .4 |
| Financial transactions | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Plus: Netting and grossing differences: | | | | | | | | | | | | | | |
| Contributions to government employee retirement funds | 4 | 67.6 | 67.3 | 66.9 | 66.5 | 65.0 | 8.8 | 8.6 | 30.8 | 20.1 | 7.9 | 8.1 | 31.2 | 19.8 |
| Taxes received from the rest of the world ² | 5 | -1.8 | -1.9 | -2.0 | -2.2 | -2.4 | -5 | -5 | -4 | -5 | -5 | -4 | -5 | -5 |
| Other ³ | 6 | 27.3 | 31.2 | 33.2 | 31.7 | 30.9 | 6.9 | 6.9 | 7.1 | 8.3 | 6.9 | 7.9 | 8.0 | 7.9 |
| Timing differences: | | | | | | | | | | | | | | |
| Corporate income tax | 7 | -3.3 | 3.4 | -8 | 6.3 | 6.5 | 9.7 | -8.1 | -1.8 | 2.6 | 10.1 | -13.1 | 3.7 | 3.2 |
| Federal and State unemployment insurance taxes | 8 | .6 | .5 | 1.0 | .4 | -.1 | 8.9 | -5.2 | -2.1 | -7 | 9.8 | -5.9 | -2.7 | -8 |
| Withheld personal income tax and social security contributions | 9 | 1.4 | 1.0 | 1.0 | .9 | .3 | 2.5 | .4 | 2.4 | -4.6 | 3.0 | .3 | 2.4 | -4.4 |
| Excise taxes | 10 | .3 | -1.3 | 3.4 | .9 | 2.0 | .6 | -1 | -3 | .1 | .1 | -5 | -9 | .9 |
| Other | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous ⁴ | 12 | .3 | -5 | -1.3 | -2.1 | -1.6 | -.1 | .1 | -2 | -7 | .9 | -1 | -2 | -2 |
| Equals: Federal Government receipts, national income and product accounts | 13 | 1,181.0 | 1,251.8 | 1,356.5 | 1,452.2 | 1,551.9 | 275.0 | 323.0 | 310.8 | 289.7 | 300.0 | 327.5 | 334.6 | 313.0 |
| Current expenditures and gross investment | | | | | | | | | | | | | | |
| Budget outlays | 14 | 1,382.6 | 1,408.1 | 1,460.6 | 1,514.4 | 1,560.1 | 353.1 | 352.6 | 338.9 | 385.5 | 324.3 | 349.0 | 349.2 | 378.7 |
| Less: Coverage differences: | | | | | | | | | | | | | | |
| Geographic ⁵ | 15 | 7.3 | 7.6 | 7.5 | 7.9 | 8.6 | 1.7 | 1.7 | 1.8 | 2.3 | 1.7 | 1.8 | 1.9 | 1.9 |
| Other ⁶ | 16 | -2.3 | 0 | -2.1 | -4.0 | -9.6 | -.6 | -.6 | -.6 | -1.1 | .4 | .4 | .4 | -.5 |
| Financial transactions: | | | | | | | | | | | | | | |
| Net lending | 17 | 5.0 | 5.4 | -4 | 10.1 | 10.5 | 2.6 | 1.7 | -1.3 | 3.0 | 3.8 | -1.1 | 2.0 | 1.9 |
| Deposit insurance | 18 | 5.6 | -22.8 | -1.6 | -14.7 | -7.7 | 11.5 | 4.1 | -5.7 | -6.7 | -4.6 | -5.8 | -5.8 | 1.2 |
| Net purchases of foreign currency | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 20 | -9 | -13 | -5.9 | -6.3 | -7.5 | .7 | -1.2 | -1.8 | 2.9 | -4 | -1.3 | -2.5 | -.7 |
| Net purchases of nonproduced assets: | | | | | | | | | | | | | | |
| Outer Continental Shelf | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 22 | .2 | .2 | .2 | -7.4 | -.1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 |
| Plus: Netting and grossing differences: | | | | | | | | | | | | | | |
| Contributions to government employee retirement funds | 23 | 67.6 | 67.3 | 66.9 | 66.5 | 65.0 | 8.8 | 8.6 | 30.8 | 20.1 | 7.9 | 8.1 | 31.2 | 19.8 |
| Taxes received from the rest of the world ² | 24 | -1.8 | -1.9 | -2.0 | -2.2 | -2.4 | -5 | -5 | -4 | -5 | -5 | -4 | -5 | -5 |
| Other ³ | 25 | 27.3 | 31.2 | 33.2 | 31.7 | 30.9 | 6.9 | 6.9 | 7.1 | 8.3 | 6.9 | 7.9 | 8.0 | 7.9 |
| Consumption of fixed capital | 26 | 65.4 | 67.4 | 69.2 | 70.5 | 71.3 | 16.3 | 16.4 | 16.5 | 16.6 | 16.8 | 16.9 | 17.1 | 17.2 |
| Timing differences: | | | | | | | | | | | | | | |
| Purchases (increase in payables net of advances) | 27 | 1.2 | 2.8 | -5.9 | 3.7 | 8.2 | 2.1 | .9 | 1.0 | -2.2 | 5.5 | -9 | .4 | -4.7 |
| Interest | 28 | .5 | 1.2 | -1.0 | -2.0 | -2.2 | .3 | 0 | .1 | -1 | .4 | .4 | .4 | .2 |
| Transfer payments | 29 | -.1 | -.6 | -3.4 | -1.1 | 1.8 | 2.0 | -.1 | .4 | -27.2 | 27.0 | -4 | -1 | -3.5 |
| Subsidies less current surplus of government enterprises | 30 | 3.2 | 2.5 | 2.8 | -3 | 1.6 | 1.4 | .6 | -2 | .1 | 1.6 | 2.4 | -1.6 | 0 |
| Miscellaneous ⁷ | 31 | 0 | -.6 | .2 | .6 | 0 | 0 | 0 | 0 | 0 | -.6 | .4 | -.4 | 0 |
| Equals: Federal Government current expenditures and gross investment, national income and product accounts | 32 | 1,531.1 | 1,588.2 | 1,622.7 | 1,696.2 | 1,740.2 | 374.4 | 379.8 | 401.7 | 400.4 | 388.5 | 389.3 | 407.7 | 411.4 |
| Less: Gross investment | 33 | 75.7 | 73.2 | 67.6 | 67.3 | 68.0 | 18.2 | 19.2 | 20.4 | 19.2 | 17.7 | 17.8 | 18.4 | 17.1 |
| Equals: Federal Government current expenditures, national income and product accounts | 34 | 1,455.3 | 1,515.0 | 1,555.1 | 1,628.9 | 1,672.2 | 356.2 | 360.6 | 381.3 | 381.2 | 370.7 | 371.5 | 389.3 | 394.3 |

See footnotes at end of table.

Table 3.18B.—Relation of Federal Government Receipts and Current Expenditures and Gross Investment in the National Income and Product Accounts to the Budget, Fiscal Years
 [Billions of dollars]

| | Line | Quarterly totals not seasonally adjusted | | | | | | | | | | | |
|---|------|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | | 1994 | | | | 1995 | | | | 1996 | | | |
| | | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Receipts | | | | | | | | | | | | | |
| Budget receipts | 1 | 289.0 | 363.0 | 317.7 | 307.9 | 306.7 | 404.3 | 333.0 | 324.6 | 321.7 | 446.3 | 361.1 | 346.3 |
| Less: Coverage differences ¹ | 2 | .6 | .6 | .5 | .4 | .7 | .6 | .5 | .5 | .7 | .6 | .5 | .5 |
| Financial transactions | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Plus: Netting and grossing differences: | | | | | | | | | | | | | |
| Contributions to government employee retirement funds | 4 | 8.1 | 7.9 | 31.1 | 19.2 | 7.9 | 8.0 | 31.3 | 18.2 | 7.6 | 7.8 | 31.3 | 23.0 |
| Taxes received from the rest of the world ² | 5 | -5 | -5 | -5 | -5 | -5 | -5 | -6 | -6 | -6 | -6 | -6 | -7 |
| Other ³ | 6 | 8.6 | 8.3 | 8.4 | 7.5 | 8.4 | 7.9 | 7.9 | 7.3 | 7.7 | 7.4 | 8.5 | 11.9 |
| Timing differences: | | | | | | | | | | | | | |
| Corporate income tax | 7 | 8.1 | -16.8 | 4.7 | 1.9 | 18.2 | -21.3 | 7.6 | -1.3 | 20.0 | -16.8 | 4.6 | .8 |
| Federal and State unemployment insurance taxes | 8 | 10.1 | -6.2 | -2.1 | -1.0 | 10.6 | -7.2 | -2.0 | -9 | 10.3 | -7.6 | -1.9 | -8 |
| Withheld personal income tax and social security contributions | 9 | 2.9 | .4 | 2.1 | -3.7 | 2.2 | .2 | 2.2 | -4.3 | 2.4 | .4 | 1.7 | -3.9 |
| Excise taxes | 10 | 2.1 | 1.1 | -.8 | .7 | 1.2 | .3 | -1.3 | .1 | 1.5 | .9 | -5 | 2.1 |
| Other | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous ⁴ | 12 | -3 | -4 | -4 | -2 | -7 | -7 | -4 | -4 | -2 | -5 | -5 | -2 |
| Equals: Federal Government receipts, national income and product accounts | 13 | 327.5 | 356.2 | 359.8 | 331.3 | 353.4 | 390.3 | 377.2 | 342.3 | 369.6 | 436.8 | 403.2 | 377.9 |
| Current expenditures and gross investment | | | | | | | | | | | | | |
| Budget outlays | 14 | 347.6 | 362.7 | 371.5 | 380.9 | 380.1 | 380.7 | 372.7 | 379.9 | 393.5 | 391.9 | 394.9 | 405.2 |
| Less: Coverage differences: | | | | | | | | | | | | | |
| Geographic ⁵ | 15 | 1.9 | 1.9 | 1.8 | 2.1 | 1.9 | 1.9 | 2.0 | 2.1 | 2.1 | 2.1 | 2.3 | 2.4 |
| Other ⁶ | 16 | -5 | -5 | -6 | -9 | -1.0 | -1.1 | -1.0 | -2.5 | -2.5 | -2.8 | -1.7 | -3.6 |
| Financial transactions: | | | | | | | | | | | | | |
| Net lending | 17 | -6.7 | 2.4 | 2.1 | 2.5 | 4.8 | 1.5 | 1.2 | .6 | 5.4 | .4 | 4.1 | 5.8 |
| Deposit insurance | 18 | -5.1 | 4.2 | -1.9 | -3.4 | -5.4 | -4.6 | -1.4 | -2.6 | -2.5 | -1.5 | -1.2 | -1.8 |
| Net purchases of foreign currency | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 20 | -2.2 | -1.4 | -1.6 | 3.4 | -2.0 | -3.2 | -4.6 | .6 | -4.1 | -3.9 | -1 | 2.2 |
| Net purchases of nonproduced assets: | | | | | | | | | | | | | |
| Outer Continental Shelf | 21 | -.1 | -3 | .3 | -.1 | 0 | 0 | -.1 | -.1 | -.1 | -.1 | -.1 | -.1 |
| Other | 22 | .1 | .1 | .1 | .1 | .1 | -.6 | -7.0 | 0 | -.1 | .1 | -.1 | -3.6 |
| Plus: Netting and grossing differences: | | | | | | | | | | | | | |
| Contributions to government employee retirement funds | 23 | 8.1 | 7.9 | 31.1 | 19.2 | 7.9 | 8.0 | 31.3 | 18.2 | 7.6 | 7.8 | 31.3 | 23.0 |
| Taxes received from the rest of the world ² | 24 | -5 | -5 | -5 | -5 | -5 | -5 | -6 | -6 | -6 | -6 | -6 | -7 |
| Other ³ | 25 | 8.6 | 8.3 | 8.4 | 7.5 | 8.4 | 7.9 | 7.9 | 7.3 | 7.7 | 7.4 | 8.5 | 11.9 |
| Consumption of fixed capital | 26 | 17.3 | 17.4 | 17.3 | 17.4 | 17.6 | 17.7 | 17.7 | 17.8 | 17.8 | 17.9 | 17.8 | 17.8 |
| Timing differences: | | | | | | | | | | | | | |
| Purchases (increase in payables net of advances) | 27 | 2.8 | -.6 | -3.4 | -1.4 | 1.2 | 3.0 | .9 | 1.2 | 3.1 | 1.0 | 2.9 | -1.5 |
| Interest | 28 | -4 | -4 | -4 | -8 | -4 | -4 | -4 | -4 | -6 | -6 | -6 | -6 |
| Transfer payments | 29 | 2.7 | -.3 | 2.3 | -.2 | -.4 | -.2 | -4 | .3 | 2.7 | -4 | -8 | -3.8 |
| Subsidies less current surplus of government enterprises | 30 | 1.1 | 2.0 | -.4 | -1.8 | 2.2 | -.2 | -4 | -1.0 | 2.1 | .1 | .4 | .9 |
| Miscellaneous ⁷ | 31 | -.8 | .4 | .5 | .5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equals: Federal Government current expenditures and gross investment, national income and product accounts | 32 | 399.1 | 390.3 | 421.9 | 417.1 | 417.7 | 422.0 | 439.4 | 424.5 | 435.0 | 430.2 | 450.4 | 451.0 |
| Less: Gross investment | 33 | 15.6 | 16.1 | 18.8 | 16.5 | 17.0 | 16.5 | 17.3 | 15.2 | 17.7 | 17.1 | 18.0 | 15.8 |
| Equals: Federal Government current expenditures, national income and product accounts | 34 | 383.5 | 374.2 | 403.1 | 400.6 | 400.8 | 405.5 | 422.0 | 409.3 | 417.3 | 413.1 | 432.4 | 435.2 |

1. Consists largely of contributions for social insurance by residents of U.S. territories and Puerto Rico.

2. Taxes received from the rest of the world are included in the budget and netted against expenditures (transfer payments) in the national income and product accounts.

3. Consists largely of proprietary receipts that are netted against outlays in the budget and classified as receipts in the national income and product accounts.

4. Consists largely of Treasury receipts from sales of foreign currencies to Government agencies.

5. Consists largely of transfer payments, subsidies, and grants-in-aid to residents of U.S. territories and Puerto Rico.

6. Consists of agencies such as the Postal Service and the Federal Financing Bank, which in some time periods were not included in the budget. Also includes net purchases of silver and minor coin metal.

7. Consists largely of net expenditures of foreign currencies.

Table 3.19.—Relation of State and Local Government Receipts and Current Expenditures and Gross Investment in the National Income and Product Accounts to Bureau of Census *Government Finances Data*, Fiscal Years

[Billions of dollars]

| | Line | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|------|---------|---------|---------|------|------|
| Receipts | | | | | | |
| Census total revenue ¹ | 1 | 1,190.0 | 1,267.5 | 1,331.4 | | |
| Less: Coverage differences: | | | | | | |
| Unemployment insurance fund contributions and earnings. | 2 | 27.0 | 34.6 | 29.9 | | |
| Certain grant programs | 3 | 4.6 | 9.4 | 8.4 | | |
| Capital gains, net of losses, of retirement systems ² | 4 | 18.6 | 21.7 | 22.9 | | |
| Other financial transactions ³ | 5 | 2.3 | 2.4 | 2.3 | | |
| Sale of land | 6 | .6 | .6 | .6 | | |
| Netting and grossing differences: | | | | | | |
| Enterprise current operating expenditures plus current surplus. | 7 | 115.8 | 121.5 | 131.7 | | |
| Government sales | 8 | 119.7 | 133.1 | 144.3 | | |
| Interest received ³ | 9 | 106.1 | 104.3 | 102.1 | | |
| Employer contributions to own social insurance funds | 10 | -20.3 | -21.9 | -22.8 | | |
| Dividends received ³ | 11 | 9.7 | 10.2 | 10.9 | | |
| Medical vendor payments to public institutions | 12 | -19.8 | -24.7 | -28.9 | | |
| Plus: Timing differences: | | | | | | |
| Property taxes | 13 | -6.3 | -4.5 | -3.6 | | |
| Corporate profits taxes | 14 | .7 | -1.8 | -2 | | |
| Other | 15 | -1.9 | -1.4 | -.8 | | |
| Miscellaneous ⁴ | 16 | -4.6 | -2.6 | -.6 | | |
| Equals: State and local government receipts, national income and product accounts. | 17 | 813.6 | 866.0 | 924.7 | | |
| Current expenditures and gross investment | | | | | | |
| Census total expenditures ¹ | 18 | 1,156.8 | 1,210.8 | 1,264.3 | | |
| Less: Coverage differences: | | | | | | |
| Unemployment insurance fund benefits paid | 19 | 32.9 | 35.4 | 28.6 | | |
| Purchases of land | 20 | 6.4 | 6.5 | 6.3 | | |
| Netting and grossing differences: | | | | | | |
| Enterprise current operating expenditures plus current surplus. | 21 | 115.8 | 121.5 | 131.7 | | |
| Government sales | 22 | 119.7 | 133.1 | 144.3 | | |
| Interest received ³ | 23 | 106.1 | 104.3 | 102.1 | | |
| Employer contributions to own social insurance funds | 24 | -20.3 | -21.9 | -22.8 | | |
| Dividends received ³ | 25 | 9.7 | 10.2 | 10.9 | | |
| Medical vendor payments to public institutions | 26 | -19.8 | -24.7 | -28.9 | | |
| Plus: Consumption of fixed capital | 27 | 60.9 | 63.9 | 67.5 | | |
| Timing differences: | | | | | | |
| Excess of accruals over disbursements, and other ⁴ | 28 | -4.7 | 3.8 | 6.2 | | |
| Miscellaneous | 29 | | | | | |
| Equals: State and local government current expenditures and gross investment, national income and product accounts. | 30 | 862.6 | 914.1 | 965.6 | | |
| Less: Gross investment | 31 | 128.5 | 131.7 | 134.2 | | |
| Equals: State and local government current expenditures, national income and product accounts. | 32 | 734.1 | 782.4 | 831.4 | | |

1. The Bureau of the Census measures of State and local government receipts and expenditures (lines 1 and 18) 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 (NIPA) measures shown in this table are for the fiscal year ending June 30. The differences that arise from restating the Census data to a year ending June 30 are included in lines 13, 14, and 15 (receipts) and line 28 (expenditures).

2. Prior to 1985, capital gains, net of losses, of retirement systems is included in line 5.

3. Prior to 1968, dividends received is included in interest received (lines 9 and 23).

4. Includes revisions in Census *Government Finances* for 1992 that have not yet been incorporated into the NIPAs.

Table 3.20.—Relation of Commodity Credit Corporation Expenditures in the National Income and Product Accounts to Commodity Credit Corporation Outlays in the Budget

[Billions of dollars]

| | Line | 1992 | 1993 | 1994 | 1995 | 1996 |
|--|------|------|------|------|------|------|
| Commodity Credit Corporation outlays in the budget | 1 | 12.1 | 14.0 | 12.5 | 2.9 | 7.7 |
| Less: Financial transactions | 2 | 2.0 | -1.2 | 5.2 | -3.7 | -3 |
| Netting differences | 3 | -.2 | -.3 | -.3 | -.3 | -.3 |
| Timing differences | 4 | 0 | 0 | 0 | 0 | 0 |
| Other ¹ | 5 | 0 | 0 | 0 | 0 | 0 |
| Equals: Commodity Credit Corporation current expenditures, national income and product accounts. | 6 | 10.3 | 15.6 | 7.6 | 6.9 | 8.3 |
| Consumption expenditures | 7 | .5 | .1 | -.2 | 0 | -.2 |
| Change in inventories | 8 | -.6 | -.3 | -.5 | -.2 | -.4 |
| Other consumption expenditures | 9 | 1.1 | .4 | .3 | .2 | .2 |
| Transfer payments to the rest of the world | 10 | 1.1 | 1.0 | 1.2 | 1.0 | .7 |
| Grants-in-aid to State and local governments | 11 | .1 | .1 | .1 | 0 | 0 |
| Net interest paid | 12 | .3 | .3 | .5 | .4 | .4 |
| Subsidies | 13 | 8.3 | 14.1 | 6.0 | 5.5 | 7.4 |

1. Consists largely of foreign currency transactions.

Table 9.1.—Gross Domestic Product

[Billions of dollars; not seasonally adjusted]

| | Line | 1992 | | | | 1993 | | | | 1994 | | | | 1995 | | | | 1996 | | | |
|--|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Gross domestic product | 1 | 1,477.6 | 1,537.9 | 1,585.1 | 1,643.8 | 1,552.7 | 1,614.8 | 1,663.7 | 1,726.9 | 1,640.3 | 1,710.6 | 1,767.9 | 1,828.2 | 1,730.4 | 1,791.3 | 1,844.9 | 1,898.8 | 1,811.8 | 1,884.6 | 1,934.6 | 2,005.0 |
| Personal consumption expenditures | 2 | 994.4 | 1,040.9 | 1,054.8 | 1,129.7 | 1,049.4 | 1,103.7 | 1,116.6 | 1,189.5 | 1,111.6 | 1,164.7 | 1,181.0 | 1,259.6 | 1,171.0 | 1,231.8 | 1,242.2 | 1,312.6 | 1,235.8 | 1,292.3 | 1,297.3 | 1,382.2 |
| Durable goods | 3 | 106.2 | 122.2 | 123.1 | 137.1 | 112.6 | 132.9 | 134.2 | 150.5 | 126.5 | 142.4 | 144.8 | 164.0 | 133.0 | 152.8 | 153.7 | 169.0 | 141.2 | 160.9 | 157.9 | 174.5 |
| Nondurable goods | 4 | 298.5 | 323.8 | 328.5 | 370.9 | 307.1 | 338.9 | 341.6 | 383.0 | 319.6 | 357.6 | 401.1 | 331.9 | 366.4 | 368.6 | 408.9 | 346.9 | 379.4 | 380.8 | 427.5 | |
| Services | 5 | 589.6 | 594.9 | 603.2 | 621.7 | 629.6 | 631.9 | 640.8 | 656.0 | 665.5 | 670.4 | 678.7 | 694.5 | 706.1 | 712.6 | 719.9 | 747.6 | 751.9 | 758.5 | 780.3 | |
| Gross private domestic investment | 6 | 183.7 | 194.3 | 211.5 | 209.0 | 206.7 | 210.4 | 232.0 | 227.0 | 232.5 | 250.9 | 266.9 | 257.6 | 255.0 | 253.4 | 270.8 | 258.9 | 259.7 | 273.5 | 302.5 | 280.8 |
| Fixed investment | 7 | 171.7 | 202.6 | 203.6 | 205.4 | 188.4 | 218.4 | 221.3 | 227.6 | 209.4 | 243.5 | 246.3 | 247.4 | 229.9 | 258.9 | 259.5 | 259.8 | 243.1 | 279.3 | 285.0 | 283.3 |
| Nonresidential | 8 | 128.9 | 143.9 | 139.5 | 145.6 | 139.5 | 154.2 | 149.8 | 160.6 | 153.0 | 167.8 | 164.9 | 174.9 | 170.8 | 185.8 | 179.4 | 186.9 | 181.6 | 197.2 | 196.9 | 205.7 |
| Structures | 9 | 39.0 | 43.5 | 44.0 | 42.7 | 40.1 | 43.9 | 46.1 | 46.3 | 40.2 | 46.5 | 49.0 | 48.8 | 45.5 | 50.7 | 53.0 | 51.4 | 47.6 | 52.9 | 56.6 | 58.1 |
| Producers' durable equipment | 10 | 89.9 | 100.4 | 95.5 | 102.9 | 99.4 | 110.3 | 103.7 | 114.3 | 112.8 | 121.3 | 115.9 | 126.1 | 125.3 | 135.1 | 126.5 | 135.5 | 134.1 | 144.3 | 140.3 | 147.5 |
| Residential | 11 | 42.8 | 58.8 | 64.1 | 59.8 | 48.9 | 64.2 | 71.4 | 67.0 | 56.4 | 75.7 | 81.4 | 72.5 | 59.1 | 73.1 | 80.0 | 61.4 | 82.1 | 88.1 | 77.6 | |
| Change in business inventories | 12 | 12.0 | -8.3 | 7.9 | -4.5 | 18.3 | -7.9 | 10.7 | -6 | 23.1 | 7.4 | 20.6 | 10.2 | 25.1 | -5.5 | 11.4 | -9 | 16.7 | -5.8 | -2.5 | |
| Net exports of goods and services | 13 | 3.0 | -5.7 | -14.2 | -12.6 | -5.3 | -13.5 | -23.2 | -18.7 | -12.8 | -21.5 | -31.0 | -25.6 | -17.2 | -26.6 | -25.8 | -16.5 | -12.9 | -23.9 | -34.7 | -23.3 |
| Exports | 14 | 157.7 | 159.8 | 159.2 | 162.8 | 160.8 | 165.8 | 161.7 | 170.3 | 168.5 | 178.0 | 182.8 | 191.9 | 195.5 | 202.1 | 207.4 | 213.5 | 212.3 | 215.4 | 215.1 | 228.1 |
| Goods | 15 | 111.4 | 113.3 | 108.1 | 115.9 | 113.1 | 117.2 | 108.6 | 120.8 | 119.1 | 126.5 | 126.0 | 138.0 | 140.9 | 146.3 | 143.4 | 153.3 | 152.9 | 154.3 | 147.3 | 163.0 |
| Services | 16 | 46.3 | 46.5 | 51.1 | 46.8 | 47.7 | 48.6 | 53.1 | 49.5 | 49.1 | 51.5 | 56.9 | 53.9 | 54.6 | 55.8 | 64.1 | 60.2 | 59.4 | 61.2 | 67.7 | 65.1 |
| Imports | 17 | 154.7 | 165.5 | 173.4 | 175.4 | 166.1 | 179.3 | 184.9 | 189.0 | 181.3 | 199.5 | 213.8 | 217.5 | 212.7 | 228.6 | 232.3 | 230.0 | 225.2 | 239.3 | 249.7 | 251.4 |
| Goods | 18 | 125.8 | 133.7 | 140.6 | 144.7 | 137.8 | 147.2 | 150.5 | 157.4 | 150.7 | 165.0 | 176.6 | 184.3 | 179.5 | 191.0 | 192.9 | 194.1 | 189.4 | 199.2 | 207.3 | 213.2 |
| Services | 19 | 28.9 | 31.7 | 32.8 | 30.7 | 28.3 | 32.2 | 34.3 | 31.7 | 30.6 | 34.4 | 37.1 | 33.1 | 33.2 | 37.6 | 40.2 | 35.9 | 40.1 | 42.4 | 38.2 | |
| Government consumption expenditures and gross investment | 20 | 296.5 | 308.4 | 333.0 | 325.9 | 310.9 | 314.2 | 338.3 | 329.0 | 309.0 | 316.5 | 350.9 | 336.6 | 321.6 | 332.6 | 357.6 | 343.7 | 329.2 | 342.7 | 369.6 | 365.2 |
| Federal | 21 | 121.8 | 124.7 | 142.5 | 139.0 | 121.0 | 123.1 | 140.0 | 134.2 | 120.1 | 117.3 | 141.6 | 131.3 | 121.3 | 121.0 | 138.7 | 128.5 | 120.1 | 121.7 | 139.7 | 138.5 |
| National defense | 22 | 88.4 | 88.7 | 97.4 | 101.2 | 85.0 | 85.5 | 92.4 | 97.8 | 81.5 | 82.5 | 92.8 | 82.3 | 82.9 | 89.4 | 90.0 | 81.7 | 83.8 | 89.6 | 97.6 | |
| Nondefense | 23 | 33.4 | 36.0 | 45.1 | 37.7 | 36.0 | 37.6 | 47.7 | 36.4 | 38.6 | 34.9 | 49.1 | 38.5 | 39.0 | 49.3 | 38.5 | 38.4 | 37.9 | 50.1 | 40.9 | |
| State and local | 24 | 174.7 | 183.7 | 190.5 | 186.9 | 180.9 | 191.1 | 198.3 | 194.8 | 188.9 | 199.1 | 209.4 | 205.3 | 200.3 | 211.6 | 218.9 | 215.2 | 209.1 | 221.0 | 229.9 | 226.7 |
| Addendum: | | | | | | | | | | | | | | | | | | | | | |
| Gross national product | 25 | 1,482.0 | 1,540.3 | 1,586.7 | 1,646.5 | 1,558.9 | 1,618.5 | 1,668.5 | 1,730.9 | 1,645.0 | 1,712.7 | 1,768.5 | 1,828.9 | 1,732.6 | 1,794.0 | 1,843.3 | 1,900.8 | 1,814.4 | 1,885.1 | 1,931.9 | 2,006.8 |

Table 9.2.—Personal Consumption Expenditures by Major Type of Product

[Billions of dollars; not seasonally adjusted]

| | Line | 1992 | | | | 1993 | | | | 1994 | | | | 1995 | | | | 1996 | | | |
|---|------|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Personal consumption expenditures | 1 | 994.4 | 1,040.9 | 1,054.8 | 1,129.7 | 1,049.4 | 1,103.7 | 1,116.6 | 1,189.5 | 1,111.6 | 1,164.7 | 1,181.0 | 1,259.6 | 1,171.0 | 1,231.8 | 1,242.2 | 1,312.6 | 1,235.8 | 1,292.3 | 1,297.3 | 1,382.2 |
| Durable goods | 2 | 106.2 | 122.2 | 123.1 | 137.1 | 112.6 | 132.9 | 134.2 | 150.5 | 126.5 | 142.4 | 144.8 | 164.0 | 133.0 | 152.8 | 153.7 | 169.0 | 141.2 | 160.9 | 157.9 | 174.5 |
| Motor vehicles and parts | 3 | 46.1 | 55.2 | 54.5 | 51.1 | 49.2 | 60.9 | 59.8 | 56.3 | 57.5 | 65.5 | 63.4 | 60.2 | 57.7 | 68.6 | 67.2 | 61.2 | 61.3 | 71.2 | 67.4 | 61.3 |
| Furniture and household equipment | 4 | 40.8 | 44.8 | 45.9 | 57.8 | 43.2 | 48.1 | 49.9 | 63.8 | 47.3 | 52.9 | 55.1 | 71.0 | 51.6 | 56.3 | 58.5 | 73.8 | 54.6 | 60.0 | 61.1 | 76.9 |
| Other | 5 | 19.3 | 22.2 | 22.6 | 28.2 | 20.2 | 23.9 | 24.5 | 30.4 | 21.8 | 25.8 | 26.3 | 32.8 | 23.8 | 27.8 | 28.0 | 34.0 | 25.3 | 29.7 | 29.4 | 36.3 |
| Nondurable goods | 6 | 298.5 | 323.8 | 328.5 | 370.9 | 307.1 | 338.9 | 341.6 | 383.0 | 319.6 | 350.1 | 357.6 | 401.1 | 331.9 | 366.4 | 368.6 | 408.9 | 346.9 | 379.4 | 380.8 | 427.5 |
| Food | 7 | 155.1 | 164.4 | 167.0 | 173.4 | 158.2 | 172.9 | 175.8 | 180.0 | 164.9 | 179.5 | 182.9 | 187.2 | 170.6 | 185.7 | 188.1 | 190.8 | 177.4 | 189.7 | 192.0 | 197.1 |
| Clothing and shoes | 8 | 44.2 | 52.7 | 54.3 | 74.4 | 46.0 | 55.6 | 56.9 | 78.0 | 49.3 | 57.3 | 59.4 | 81.8 | 50.5 | 60.2 | 61.5 | 82.6 | 53.0 | 62.6 | 63.5 | 85.3 |
| Gasoline and oil | 9 | 24.0 | 26.8 | 28.2 | 27.5 | 25.4 | 27.6 | 27.7 | 27.0 | 24.6 | 27.1 | 29.3 | 28.4 | 26.9 | 30.1 | 29.7 | 27.8 | 27.6 | 32.5 | 31.5 | 31.0 |
| Fuel oil and coal | 10 | 3.6 | 2.2 | 1.9 | 3.2 | 3.8 | 2.0 | 1.8 | 3.1 | 4.2 | 1.9 | 1.7 | 2.8 | 3.5 | 1.9 | 1.7 | 3.1 | 4.3 | 2.1 | 1.8 | 3.4 |
| Other | 11 | 71.6 | 77.6 | 77.1 | 92.5 | 73.8 | 80.7 | 79.5 | 95.0 | 76.7 | 84.2 | 84.3 | 101.0 | 80.5 | 88.6 | 87.7 | 104.6 | 84.7 | 92.5 | 92.1 | 110.8 |
| Services | 12 | 589.6 | 594.9 | 603.2 | 621.7 | 629.6 | 631.9 | 640.8 | 656.0 | 665.5 | 670.4 | 678.7 | 694.5 | 706.1 | 712.6 | 719.9 | 734.7 | 747.6 | 751.9 | 758.5 | 780.3 |
| Housing | 13 | 157.8 | 160.9 | 163.4 | 164.7 | 165.6 | 167.4 | 169.3 | 170.6 | 174.2 | 177.1 | 180.0 | 181.4 | 183.7 | 186.6 | 189.2 | 190.8 | 193.5 | 196.1 | 198.5 | 199.1 |
| Household operation | 14 | 64.3 | 57.8 | 59.8 | 66.3 | 70.0 | 61.7 | 66.7 | 70.4 | 73.8 | 67.3 | 69.9 | 72.6 | 77.2 | 70.3 | 75.3 | 77.9 | 83.3 | 74.5 | 76.5 | 81.6 |
| Electricity and gas | 15 | 29.8 | 22.3 | 25.2 | 29.2 | 32.9 | 23.9 | 27.9 | 31.0 | 34.7 | 25.6 | 27.2 | 29.2 | 33.0 | 25.2 | 29.6 | 31.7 | 36.9 | 26.9 | 28.8 | 32.7 |
| Other household operation | 16 | 34.5 | 35.5 | 34.6 | 37.1 | 37.0 | 37.8 | 38.7 | 39.4 | 39.1 | 41.8 | 42.7 | 43.4 | 44.2 | 45.1 | 45.7 | 46.3 | 46.4 | 47.6 | 47.7 | 48.9 |
| Transportation | 17 | 38.5 | 39.4 | 39.2 | 41.0 | 41.5 | 42.3 | 42.9 | 43.5 | 44.6 | 46.2 | 47.4 | 48.1 | 48.8 | 50.5 | 51.7 | 52.2 | 52.6 | 54.3 | 55.2 | 56.2 |
| Medical care | 18 | 156.3 | 159.7 | 163.8 | 166.9 | 170.2 | 172.7 | 175.3 | 177.4 | 179.3 | 181.6 | 183.8 | 186.9 | 190.2 | 192.0 | 193.8 | 196.7 | 198.4 | 200.6 | 202.5 | 206.6 |
| Other | 19 | 172.7 | 177.2 | 177.1 | 182.7 | 182.4 | 187.8 | 186.6 | 194.1 | 193.7 | 198.1 | 197.6 | 205.5 | 206.3 | 213.2 | 209.9 | 217.1 | 219.9 | 226.3 | 225.9 | 236.8 |

Table 9.3.—Federal Government Receipts and Current Expenditures
 [Billions of dollars; not seasonally adjusted]

| | Line | 1992 | | | | 1993 | | | | 1994 | | | | 1995 | | | | 1996 | | | |
|---|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Receipts | 1 | 275.0 | 323.0 | 310.8 | 289.7 | 300.0 | 327.5 | 334.6 | 313.0 | 327.5 | 356.2 | 359.8 | 331.3 | 353.4 | 390.3 | 377.2 | 342.3 | 369.6 | 436.8 | 403.2 | 377.9 |
| Personal tax and nontax receipts | 2 | 100.4 | 142.7 | 130.7 | 117.0 | 121.7 | 136.2 | 138.3 | 126.3 | 133.2 | 151.3 | 144.3 | 133.4 | 138.1 | 172.3 | 154.8 | 140.6 | 147.7 | 208.6 | 171.7 | 158.8 |
| Corporate profits tax accruals | 3 | 28.5 | 32.0 | 27.9 | 30.3 | 29.3 | 35.4 | 35.6 | 37.9 | 32.2 | 39.5 | 42.9 | 42.1 | 43.0 | 45.9 | 48.9 | 44.2 | 45.8 | 50.7 | 51.7 | 46.3 |
| Indirect business tax and nontax accruals | 4 | 19.9 | 19.8 | 20.3 | 21.9 | 20.3 | 21.1 | 21.9 | 23.6 | 24.1 | 24.3 | 25.1 | 25.2 | 23.1 | 23.2 | 23.7 | 23.5 | 22.7 | 22.3 | 22.6 | 28.2 |
| Contributions for social insurance | 5 | 126.2 | 128.5 | 131.8 | 120.6 | 128.6 | 134.8 | 138.8 | 125.1 | 138.0 | 141.1 | 147.5 | 130.6 | 149.2 | 148.9 | 149.7 | 134.0 | 153.4 | 155.3 | 157.2 | 144.7 |
| Current expenditures | 6 | 356.2 | 360.6 | 381.3 | 381.2 | 370.7 | 371.5 | 389.3 | 394.3 | 383.5 | 374.2 | 403.1 | 400.6 | 400.8 | 405.5 | 422.0 | 409.3 | 417.3 | 413.1 | 432.4 | 435.2 |
| Consumption expenditures | 7 | 103.6 | 105.5 | 122.1 | 119.8 | 103.2 | 105.3 | 121.6 | 117.2 | 104.5 | 101.2 | 122.8 | 114.8 | 104.3 | 104.5 | 121.4 | 113.3 | 102.4 | 104.6 | 121.7 | 122.7 |
| Transfer payments (net) | 8 | 157.1 | 155.3 | 154.7 | 158.0 | 166.5 | 164.6 | 162.5 | 166.3 | 175.0 | 168.5 | 168.5 | 171.0 | 182.8 | 183.4 | 177.1 | 177.7 | 197.6 | 189.9 | 185.6 | 190.3 |
| To persons | 9 | 153.8 | 151.6 | 150.8 | 152.4 | 162.9 | 160.7 | 158.3 | 160.8 | 171.7 | 165.1 | 164.3 | 165.5 | 179.8 | 180.7 | 174.0 | 175.0 | 193.3 | 186.4 | 182.6 | 184.3 |
| To the rest of the world (net) | 10 | 3.3 | 3.7 | 3.9 | 5.6 | 3.6 | 3.9 | 4.3 | 5.6 | 3.4 | 3.3 | 4.2 | 5.5 | 2.9 | 2.7 | 3.1 | 2.8 | 4.3 | 3.5 | 3.0 | 5.5 |
| Grants-in-aid to State and local governments | 11 | 41.0 | 42.7 | 42.9 | 45.6 | 43.7 | 45.1 | 45.9 | 51.1 | 48.2 | 49.0 | 48.9 | 53.2 | 52.7 | 54.2 | 51.8 | 53.2 | 52.8 | 55.9 | 53.4 | 56.2 |
| Net interest paid | 12 | 49.2 | 49.6 | 49.1 | 47.9 | 47.5 | 48.6 | 48.2 | 48.4 | 47.2 | 49.2 | 50.7 | 52.9 | 54.4 | 56.4 | 56.6 | 57.3 | 56.1 | 56.2 | 56.5 | 58.3 |
| Interest paid | 13 | 54.6 | 55.1 | 54.5 | 53.6 | 52.9 | 53.8 | 53.9 | 53.8 | 54.6 | 54.6 | 54.6 | 58.9 | 60.8 | 62.7 | 62.9 | 63.6 | 62.8 | 62.6 | 63.4 | 64.3 |
| To persons and business | 14 | 44.6 | 44.9 | 44.4 | 43.5 | 42.7 | 43.6 | 43.3 | 43.3 | 42.0 | 43.4 | 44.6 | 45.7 | 46.5 | 47.6 | 47.1 | 47.4 | 46.7 | 45.8 | 44.9 | 44.5 |
| To the rest of the world | 15 | 10.1 | 10.1 | 10.1 | 10.2 | 10.2 | 10.2 | 10.6 | 10.6 | 10.8 | 11.2 | 11.8 | 13.2 | 14.2 | 15.1 | 15.8 | 16.2 | 16.8 | 18.5 | 19.9 | 19.7 |
| Less: Interest received by government | 16 | 5.5 | 5.5 | 5.4 | 5.7 | 5.4 | 5.3 | 5.7 | 5.5 | 5.5 | 5.3 | 5.8 | 6.0 | 6.3 | 6.3 | 6.4 | 6.3 | 6.7 | 6.4 | 6.9 | 6.1 |
| Subsidies less current surplus of government enterprises | 17 | 5.3 | 7.4 | 12.5 | 9.9 | 9.8 | 7.9 | 11.1 | 11.2 | 8.6 | 6.2 | 12.3 | 8.8 | 6.6 | 7.0 | 15.2 | 7.7 | 8.4 | 6.5 | 15.2 | 7.7 |
| Subsidies | 18 | 6.3 | 8.4 | 6.3 | 10.9 | 10.4 | 8.5 | 5.7 | 12.0 | 9.3 | 7.5 | 6.6 | 10.0 | 7.7 | 8.2 | 8.7 | 9.1 | 8.8 | 7.5 | 8.4 | 8.5 |
| Less: Current surplus of government enterprises | 19 | 1.0 | 1.0 | -6.3 | 1.0 | 1.0 | -6 | -5.4 | .8 | .7 | 1.3 | -5.7 | 1.2 | 1.1 | 1.2 | -6.5 | 1.4 | .4 | -1.0 | -6.7 | .8 |
| Less: Wage accrals less disbursements | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Current surplus or deficit (-), national income and product accounts | 21 | -81.2 | -37.6 | -70.6 | -91.5 | -70.8 | -43.9 | -54.7 | -81.3 | -56.1 | -18.0 | -43.2 | -69.3 | -47.4 | -15.2 | -44.8 | -67.0 | -47.7 | 23.7 | -29.2 | -57.3 |

Table 9.4.—State and Local Government Receipts and Current Expenditures

[Billions of dollars; not seasonally adjusted]

| | Line | 1992 | | | | 1993 | | | | 1994 | | | | 1995 | | | | 1996 | | | |
|---|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Receipts | 1 | 203.2 | 209.8 | 199.6 | 231.8 | 215.4 | 219.3 | 215.3 | 244.5 | 231.7 | 232.3 | 225.7 | 258.5 | 246.0 | 246.9 | 237.0 | 269.1 | 256.4 | 262.7 | 248.2 | 276.1 |
| Personal tax and nontax receipts | 2 | 38.2 | 44.2 | 37.8 | 39.5 | 40.8 | 45.0 | 40.5 | 41.0 | 42.7 | 47.6 | 42.6 | 43.9 | 45.7 | 50.6 | 46.0 | 47.0 | 48.5 | 55.7 | 48.0 | 48.0 |
| Corporate profits tax accruals | 3 | 5.8 | 6.6 | 5.7 | 6.3 | 5.6 | 6.9 | 6.9 | 7.4 | 6.2 | 7.6 | 8.2 | 8.0 | 7.3 | 7.8 | 8.4 | 7.6 | 8.1 | 9.0 | 9.2 | 8.2 |
| Indirect business tax and nontax accruals | 4 | 102.4 | 100.3 | 96.9 | 124.0 | 108.5 | 105.2 | 104.5 | 127.4 | 116.7 | 110.8 | 107.5 | 134.8 | 121.3 | 115.1 | 111.3 | 141.6 | 127.0 | 121.9 | 117.1 | 142.9 |
| Contributions for social insurance | 5 | 15.8 | 16.0 | 16.2 | 16.3 | 16.7 | 17.0 | 17.4 | 17.6 | 17.9 | 18.2 | 18.5 | 18.7 | 19.0 | 19.2 | 19.4 | 19.7 | 19.9 | 20.2 | 20.5 | 20.8 |
| Federal grants-in-aid | 6 | 41.0 | 42.7 | 42.9 | 45.6 | 43.7 | 45.1 | 45.9 | 51.1 | 48.2 | 49.0 | 48.9 | 53.2 | 52.7 | 54.2 | 51.8 | 53.2 | 52.8 | 53.4 | 53.4 | 56.2 |
| Current expenditures | 7 | 183.0 | 188.4 | 192.5 | 194.2 | 195.7 | 200.0 | 205.0 | 206.3 | 208.5 | 211.6 | 214.1 | 218.1 | 220.7 | 224.4 | 225.8 | 224.9 | 228.2 | 236.3 | 236.0 | 237.6 |
| Consumption expenditures | 8 | 148.1 | 150.2 | 151.9 | 153.4 | 155.2 | 157.2 | 158.8 | 160.4 | 163.0 | 164.8 | 167.1 | 169.0 | 171.7 | 174.1 | 175.6 | 177.2 | 179.4 | 181.7 | 184.0 | 185.9 |
| Transfer payments to persons | 9 | 52.7 | 56.5 | 58.9 | 59.1 | 59.1 | 60.5 | 63.9 | 64.3 | 63.4 | 65.6 | 66.1 | 69.1 | 69.3 | 71.2 | 71.4 | 68.7 | 70.6 | 75.9 | 74.1 | 74.1 |
| Net interest paid | 10 | -13.6 | -13.7 | -13.7 | -13.6 | -13.3 | -13.1 | -13.0 | -13.1 | -13.3 | -13.6 | -13.9 | -14.3 | -14.6 | -14.8 | -15.0 | -15.1 | -15.1 | -15.3 | -15.6 | -15.8 |
| Interest paid to persons and business | 11 | 16.2 | 16.2 | 16.2 | 16.2 | 16.2 | 16.1 | 16.1 | 16.0 | 16.0 | 15.9 | 15.9 | 15.9 | 16.0 | 16.0 | 16.1 | 16.1 | 16.1 | 16.1 | 16.2 | 16.2 |
| Less: Interest received by government ¹ | 12 | 29.8 | 29.9 | 29.9 | 29.8 | 29.4 | 29.2 | 29.1 | 29.1 | 29.3 | 29.5 | 29.8 | 30.2 | 30.6 | 30.9 | 31.1 | 31.2 | 31.2 | 31.4 | 31.7 | 31.9 |
| Less: Dividends received by government ¹ | 13 | 2.4 | 2.5 | 2.5 | 2.6 | 2.5 | 2.6 | 2.6 | 2.7 | 2.8 | 2.8 | 2.9 | 2.9 | 3.0 | 3.1 | 3.2 | 3.2 | 3.3 | 3.4 | 3.4 | 3.5 |
| Subsidies less current surplus of government enterprises | 14 | -1.8 | -2.0 | -2.0 | -2.2 | -2.1 | -2.1 | -2.1 | -2.1 | -2.6 | -1.9 | -2.3 | -2.4 | -2.8 | -2.6 | -2.6 | -2.9 | -3.0 | -2.7 | -3.3 | -3.2 |
| Subsidies | 15 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 |
| Less: Current surplus of government enterprises | 16 | 1.9 | 2.1 | 2.1 | 2.3 | 2.2 | 2.1 | 2.2 | 2.7 | 1.9 | 2.4 | 2.5 | 2.9 | 2.7 | 3.0 | 3.1 | 3.4 | 2.8 | 3.2 | 3.2 | 3.2 |
| Less: Wage accrals less disbursements | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Current surplus or deficit (-), national income and product accounts | 18 | 20.2 | 21.4 | 7.1 | 37.6 | 19.7 | 19.3 | 10.3 | 38.2 | 23.2 | 21.6 | 11.6 | 40.4 | 25.3 | 22.4 | 11.2 | 44.2 | 28.2 | 26.5 | 12.2 | 38.5 |

1. Prior to 1968, dividends received is included in interest received (line 12).

Table 9.5.—Foreign Transactions in the National Income and Product Accounts
 [Billions of dollars; not seasonally adjusted]

| | Line | 1992 | | | | 1993 | | | | 1994 | | | | 1995 | | | | 1996 | | | |
|--|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|  |  | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Receipts from the rest of the world | 1 | 193.0 | 195.5 | 192.2 | 196.6 | 197.2 | 203.0 | 199.6 | 209.6 | 208.9 | 220.2 | 227.8 | 240.7 | 249.1 | 258.9 | 262.4 | 270.7 | 269.1 | 272.3 | 273.2 | 290.5 |
| Exports of goods and services | 2 | 157.7 | 159.8 | 159.2 | 162.8 | 160.8 | 165.8 | 161.7 | 170.3 | 168.5 | 178.0 | 182.8 | 191.9 | 195.5 | 202.1 | 207.4 | 213.5 | 212.3 | 215.4 | 215.1 | 228.1 |
| Goods ¹ | 3 | 111.4 | 113.3 | 108.1 | 115.9 | 113.1 | 117.2 | 108.6 | 120.8 | 119.1 | 126.5 | 126.0 | 138.0 | 140.9 | 146.3 | 143.4 | 153.3 | 152.9 | 154.3 | 147.3 | 163.0 |
| Services ¹ | 4 | 46.3 | 46.5 | 51.1 | 46.8 | 47.7 | 48.6 | 53.1 | 49.5 | 49.4 | 51.5 | 56.9 | 53.9 | 54.6 | 55.8 | 64.1 | 60.2 | 59.4 | 61.2 | 67.7 | 65.1 |
| Receipts of factor income | 5 | 35.3 | 35.8 | 33.0 | 33.8 | 36.5 | 37.2 | 37.9 | 39.3 | 40.5 | 42.2 | 45.0 | 48.8 | 53.7 | 56.8 | 55.0 | 57.2 | 56.8 | 56.9 | 58.1 | 62.4 |
| Capital grants received by the United States (net) | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Payments to the rest of the world | 7 | 193.0 | 195.5 | 192.2 | 196.6 | 197.2 | 203.0 | 199.6 | 209.6 | 208.9 | 220.2 | 227.8 | 240.7 | 249.1 | 258.9 | 262.4 | 270.7 | 269.1 | 272.3 | 273.2 | 290.5 |
| Imports of goods and services | 8 | 154.7 | 165.5 | 173.4 | 175.4 | 166.1 | 179.3 | 184.9 | 189.0 | 181.3 | 199.5 | 213.8 | 217.5 | 212.7 | 228.6 | 233.2 | 230.0 | 225.2 | 239.3 | 249.7 | 251.4 |
| Goods ¹ | 9 | 125.8 | 133.7 | 140.6 | 144.7 | 137.8 | 147.2 | 150.5 | 157.4 | 150.7 | 165.0 | 176.6 | 184.3 | 179.5 | 191.0 | 192.9 | 194.1 | 189.4 | 199.2 | 207.3 | 213.2 |
| Services ¹ | 10 | 28.9 | 31.7 | 32.8 | 30.7 | 28.3 | 32.2 | 34.3 | 31.7 | 30.6 | 34.4 | 37.1 | 33.1 | 33.2 | 37.6 | 40.2 | 35.9 | 40.1 | 42.4 | 38.2 | 38.2 |
| Payments of factor income | 11 | 30.8 | 33.4 | 31.4 | 31.2 | 30.2 | 33.5 | 33.1 | 35.3 | 35.7 | 40.1 | 44.4 | 48.1 | 51.5 | 54.1 | 56.7 | 55.2 | 54.2 | 56.4 | 60.9 | 61.2 |
| Transfer payments (net) | 12 | 7.3 | 7.4 | 7.7 | 9.6 | 8.4 | 8.4 | 9.2 | 10.7 | 8.7 | 8.2 | 9.4 | 10.9 | 8.6 | 7.9 | 8.7 | 8.4 | 10.1 | 9.1 | 9.0 | 11.6 |
| From persons (net) | 13 | 2.6 | 2.2 | 2.4 | 2.4 | 3.5 | 3.1 | 3.4 | 3.3 | 3.8 | 3.3 | 3.6 | 3.5 | 3.9 | 3.4 | 3.8 | 3.8 | 4.1 | 3.7 | 4.0 | 4.1 |
| From government (net) | 14 | 3.3 | 3.7 | 3.9 | 5.6 | 3.6 | 3.9 | 4.3 | 5.6 | 3.4 | 3.3 | 4.2 | 5.5 | 2.9 | 2.7 | 3.1 | 2.8 | 4.3 | 3.5 | 3.0 | 5.5 |
| From business | 15 | 1.4 | 1.5 | 1.4 | 1.6 | 1.3 | 1.4 | 1.5 | 1.8 | 1.6 | 1.6 | 1.9 | 1.8 | 1.8 | 1.9 | 1.7 | 1.9 | 1.9 | 1.9 | 2.1 | 2.1 |
| Net foreign investment | 16 | .1 | -10.7 | -20.3 | -19.6 | -7.5 | -18.2 | -27.5 | -25.4 | -16.8 | -27.6 | -39.8 | -35.8 | -23.6 | -31.7 | -36.1 | -22.9 | -20.4 | -32.5 | -46.4 | -33.7 |

1. Exports and imports of certain goods, primarily military equipment purchased and sold by the Federal Government, are included in services. Beginning with 1986, repairs and alterations of equipment were reclassified from goods to services.

Table 9.6.—Corporate Profits With Inventory Valuation Adjustment

[Billions of dollars; not seasonally adjusted]

| | Line | 1992 | | | | 1993 | | | | 1994 | | | | 1995 | | | | 1996 | | | |
|---|------|------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| Corporate profits with inventory valuation adjustment | 1 | 99.4 | 102.3 | 93.6 | 103.6 | 100.7 | 113.5 | 119.8 | 122.8 | 113.3 | 129.0 | 136.9 | 139.9 | 132.4 | 147.6 | 160.9 | 157.4 | 156.1 | 173.9 | 177.1 | 167.1 |
| Profits before tax | 2 | 98.9 | 108.4 | 95.4 | 103.7 | 102.9 | 117.9 | 119.3 | 125.3 | 113.7 | 134.9 | 144.1 | 142.5 | 147.0 | 157.1 | 163.8 | 154.7 | 159.6 | 174.7 | 176.7 | 165.7 |
| Profits tax liability | 3 | 34.2 | 38.5 | 33.7 | 36.6 | 35.0 | 42.3 | 42.5 | 45.3 | 38.3 | 47.1 | 51.2 | 50.1 | 50.3 | 53.7 | 57.4 | 51.8 | 53.9 | 59.7 | 61.0 | 54.5 |
| Profits after tax | 4 | 64.7 | 69.9 | 61.7 | 67.1 | 68.0 | 75.6 | 76.7 | 80.0 | 75.4 | 87.8 | 92.9 | 92.4 | 96.7 | 103.4 | 106.4 | 102.9 | 105.7 | 115.0 | 115.7 | 111.2 |
| Inventory valuation adjustment | 5 | .5 | -6.1 | -1.8 | 0 | -2.2 | -4.4 | .6 | -2.5 | -5 | -5.9 | -7.1 | -2.6 | -14.6 | -9.5 | -2.9 | 2.7 | -3.5 | -7 | .4 | 1.4 |

Real Inventories, Sales, and Inventory-Sales Ratios for Manufacturing and Trade, 1992:IV–1997:II

THE FOLLOWING TABLES present revised quarterly and monthly estimates of real inventories, sales, and inventory-sales ratios for manufacturing and trade beginning with the fourth quarter of 1992. The estimates incorporate revised annual and quarterly weights into the calculation of the chain-type measures of real output and prices, and they are consistent with those published in NIPA table 5.13 in the August 1997 SURVEY OF CURRENT BUSINESS.

Data availability

Quarterly estimates for 1977–92 of real manufacturing and trade inventories, sales, and inventory-sales ratios and of real manufacturing inventories by stage of fabrication were published in the May 1996 SURVEY.

Estimates for 1967 forward are available electronically to subscribers to STAT-USA's Economic Bulletin Board or Internet services. For information, call (202) 482-1986.

The estimates for 1959–96 are also available from BEA on the underlying NIPA historical data diskette: Product number NDN-0162, price \$60.00. To order using Visa or MasterCard, call the BEA Order Desk at 1-800-704-0415 (outside the United States, (202) 606-9666). To order by mail, send a check made payable to "Bureau of Economic Analysis, BE-53" to BEA Order Desk (BE-53), Bureau of Economic Analysis, U.S. Department of Commerce, Washington, DC 20230. 

Table 1.—Real Manufacturing and Trade Inventories, Seasonally Adjusted, End of Period
 [Billions of chained (1992) dollars]

| | 1992 | | 1993 | | | | 1994 | | | | 1995 | | | |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--|
| | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | |
| Manufacturing and trade | 831.7 | 846.1 | 850.5 | 855.8 | 859.1 | 866.1 | 879.9 | 888.8 | 901.0 | 911.7 | 919.5 | 925.1 | 928.1 | |
| Manufacturing | 374.8 | 376.1 | 378.4 | 380.4 | 380.9 | 384.7 | 387.3 | 389.6 | 392.0 | 393.1 | 395.1 | 397.8 | 399.8 | |
| Durable goods | 232.3 | 233.1 | 234.7 | 236.6 | 237.4 | 239.7 | 242.7 | 244.1 | 245.7 | 246.1 | 247.2 | 249.3 | 251.2 | |
| Primary metal industries | 20.0 | 20.0 | 20.1 | 20.3 | 20.3 | 20.5 | 20.7 | 20.8 | 21.0 | 20.8 | 21.1 | 21.1 | 21.3 | |
| Fabricated metal products | 23.5 | 23.6 | 23.3 | 23.5 | 23.2 | 23.1 | 23.4 | 23.9 | 24.1 | 24.5 | 24.9 | 24.9 | 24.7 | |
| Industrial machinery and equipment | 45.9 | 45.1 | 46.3 | 47.5 | 48.9 | 50.3 | 51.4 | 52.5 | 53.1 | 54.6 | 55.6 | 56.4 | 58.1 | |
| Electronic and other electric equipment | 29.8 | 30.3 | 30.5 | 30.5 | 30.9 | 31.8 | 32.7 | 33.5 | 34.5 | 35.7 | 36.4 | 37.8 | 38.6 | |
| Transportation equipment | 61.2 | 61.9 | 62.7 | 62.9 | 62.3 | 61.8 | 62.6 | 61.7 | 61.2 | 59.3 | 57.8 | 57.1 | 56.0 | |
| Motor vehicles and equipment | 12.8 | 13.0 | 13.0 | 13.1 | 13.3 | 13.4 | 13.8 | 14.1 | 14.4 | 14.2 | 14.5 | 14.2 | 14.3 | |
| Other transportation equipment | 48.4 | 49.0 | 49.6 | 49.8 | 49.0 | 48.4 | 48.8 | 47.6 | 46.8 | 44.8 | 42.9 | 41.7 | 41.7 | |
| Other durable goods ¹ | 51.8 | 52.1 | 51.9 | 51.9 | 51.8 | 52.3 | 52.1 | 52.0 | 51.6 | 51.6 | 52.0 | 52.5 | 53.2 | |
| Nondurable goods | 142.5 | 143.1 | 143.7 | 143.8 | 143.5 | 145.0 | 144.6 | 145.5 | 146.2 | 147.0 | 147.8 | 148.5 | 148.6 | |
| Food and kindred products | 31.4 | 31.6 | 32.1 | 31.5 | 31.2 | 31.2 | 31.7 | 32.1 | 32.0 | 32.3 | 32.2 | 32.2 | 32.1 | |
| Paper and allied products | 13.8 | 13.9 | 13.7 | 13.7 | 13.8 | 13.9 | 14.0 | 13.9 | 13.6 | 13.6 | 13.9 | 14.0 | 14.3 | |
| Chemicals and allied products | 35.3 | 35.5 | 35.2 | 35.6 | 35.3 | 35.9 | 35.7 | 35.5 | 35.6 | 35.1 | 35.8 | 36.3 | 36.3 | |
| Petroleum and coal products | 11.1 | 10.7 | 10.5 | 10.4 | 11.0 | 11.6 | 10.4 | 10.9 | 11.8 | 11.6 | 11.5 | 11.6 | 11.8 | |
| Rubber and miscellaneous plastic products | 12.4 | 12.3 | 12.6 | 12.6 | 12.7 | 13.0 | 13.1 | 13.4 | 13.5 | 13.7 | 13.6 | 13.7 | 13.7 | |
| Other nondurable goods ² | 38.5 | 39.0 | 39.6 | 39.8 | 39.4 | 39.5 | 39.6 | 39.6 | 40.7 | 40.9 | 40.9 | 40.4 | 40.4 | |
| Merchant wholesalers | 209.8 | 211.2 | 212.5 | 215.0 | 215.1 | 215.5 | 220.1 | 223.6 | 229.1 | 234.0 | 236.1 | 238.5 | 239.7 | |
| Durable goods | 130.0 | 130.6 | 131.0 | 132.5 | 133.0 | 133.0 | 137.3 | 139.5 | 142.9 | 146.8 | 148.8 | 150.2 | 152.5 | |
| Nondurable goods | 79.8 | 80.5 | 81.6 | 82.5 | 82.1 | 82.4 | 82.8 | 84.0 | 86.2 | 87.3 | 87.4 | 88.4 | 87.3 | |
| Groceries and farm products | 27.7 | 28.1 | 28.2 | 27.0 | 27.0 | 26.9 | 26.8 | 26.7 | 27.5 | 27.0 | 26.6 | 27.9 | 27.1 | |
| Other nondurable goods | 52.0 | 52.4 | 53.4 | 55.6 | 55.2 | 55.6 | 57.5 | 58.8 | 60.4 | 61.0 | 60.7 | 60.7 | 60.3 | |
| Retail trade | 247.2 | 256.5 | 258.0 | 259.6 | 263.0 | 266.2 | 272.7 | 275.8 | 279.9 | 284.5 | 288.2 | 288.7 | 288.6 | |
| Durable goods | 126.0 | 131.6 | 132.0 | 131.4 | 133.4 | 136.4 | 138.7 | 141.2 | 144.4 | 147.7 | 150.2 | 150.4 | 150.7 | |
| Motor vehicle dealers ³ | 63.1 | 67.8 | 67.8 | 66.0 | 66.0 | 68.3 | 68.3 | 69.7 | 71.8 | 74.6 | 76.1 | 74.8 | 76.0 | |
| Other durable goods ³ | 63.0 | 63.8 | 64.2 | 65.4 | 67.5 | 68.1 | 70.4 | 71.5 | 72.6 | 73.0 | 74.1 | 75.7 | 74.7 | |
| Nondurable goods | 121.2 | 124.8 | 126.0 | 128.2 | 129.6 | 129.7 | 134.0 | 134.5 | 135.3 | 136.6 | 137.7 | 138.0 | 137.6 | |
| Food stores | 26.2 | 26.2 | 26.0 | 26.5 | 26.6 | 26.9 | 27.1 | 27.3 | 27.4 | 27.4 | 27.4 | 27.8 | 27.9 | |
| Other nondurable goods | 95.0 | 98.6 | 99.9 | 101.7 | 103.0 | 102.8 | 106.9 | 107.2 | 108.0 | 109.2 | 110.3 | 110.2 | 109.7 | |

| | 1996 | | | | 1997 | | 1997 | | | | | | |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------------|
| | I | II | III | IV | I | II | Jan. | Feb. | Mar. | Apr. | May | June | July ^P |
| Manufacturing and trade | 928.7 | 931.8 | 939.1 | 945.2 | 955.1 | 968.6 | 948.6 | 953.3 | 955.1 | 961.3 | 964.3 | 968.6 | 971.5 |
| Manufacturing | 402.9 | 403.0 | 406.6 | 409.7 | 414.9 | 422.1 | 410.9 | 413.3 | 414.9 | 418.4 | 420.7 | 422.1 | 424.7 |
| Durable goods | 254.7 | 255.9 | 259.3 | 260.9 | 264.0 | 268.6 | 262.1 | 263.5 | 264.0 | 266.4 | 267.6 | 268.6 | 270.7 |
| Primary metal industries | 21.8 | 21.6 | 22.1 | 22.4 | 22.0 | 21.8 | 22.0 | 21.9 | 22.0 | 21.8 | 21.8 | 21.8 | 21.8 |
| Fabricated metal products | 25.0 | 24.6 | 24.9 | 25.0 | 25.5 | 25.7 | 25.1 | 25.3 | 25.5 | 25.6 | 25.6 | 25.7 | 25.8 |
| Industrial machinery and equipment | 59.0 | 58.6 | 58.7 | 57.8 | 58.7 | 60.3 | 58.2 | 58.6 | 59.7 | 60.1 | 60.3 | 60.9 | 60.9 |
| Electronic and other electric equipment | 38.3 | 38.8 | 38.9 | 39.0 | 38.8 | 39.5 | 38.8 | 38.9 | 38.8 | 39.3 | 39.5 | 40.2 | 40.2 |
| Transportation equipment | 57.7 | 59.0 | 60.6 | 62.6 | 64.5 | 65.9 | 63.6 | 64.3 | 64.5 | 65.3 | 65.6 | 65.9 | 66.4 |
| Motor vehicles and equipment | 14.7 | 14.1 | 14.1 | 13.8 | 14.1 | 14.2 | 13.8 | 14.1 | 14.1 | 14.3 | 14.5 | 14.2 | 14.3 |
| Other transportation equipment | 43.0 | 44.9 | 46.4 | 48.8 | 50.4 | 51.7 | 49.7 | 50.3 | 50.4 | 50.9 | 51.1 | 51.7 | 52.0 |
| Other durable goods ¹ | 53.7 | 54.1 | 54.8 | 54.6 | 56.2 | 57.1 | 56.2 | 56.1 | 56.2 | 56.5 | 56.8 | 57.1 | 57.4 |
| Nondurable goods | 148.3 | 147.3 | 147.5 | 148.9 | 151.1 | 153.8 | 149.0 | 150.0 | 151.1 | 152.2 | 153.3 | 153.8 | 154.3 |
| Food and kindred products | 31.9 | 31.1 | 31.4 | 31.8 | 31.8 | 32.1 | 31.7 | 31.9 | 31.8 | 31.9 | 31.9 | 32.1 | 32.2 |
| Paper and allied products | 14.6 | 14.6 | 14.5 | 14.3 | 14.3 | 14.0 | 14.2 | 14.1 | 14.3 | 14.2 | 14.2 | 14.0 | 14.0 |
| Chemicals and allied products | 36.6 | 36.7 | 37.0 | 37.4 | 37.7 | 38.5 | 37.3 | 37.5 | 37.7 | 38.1 | 38.2 | 38.5 | 38.7 |
| Petroleum and coal products | 11.6 | 11.8 | 11.8 | 11.8 | 13.2 | 13.9 | 12.1 | 12.4 | 13.2 | 13.6 | 14.0 | 13.9 | 13.6 |
| Rubber and miscellaneous plastic products | 14.0 | 14.0 | 14.0 | 14.1 | 14.4 | 14.6 | 14.3 | 14.4 | 14.4 | 14.4 | 14.6 | 14.6 | 14.6 |
| Other nondurable goods ² | 39.5 | 39.1 | 38.9 | 39.5 | 39.5 | 40.5 | 39.2 | 39.6 | 39.5 | 39.8 | 40.1 | 40.5 | 40.9 |
| Merchant wholesalers | 240.3 | 241.4 | 240.1 | 242.8 | 247.3 | 251.7 | 245.3 | 245.7 | 247.3 | 245.6 | 246.6 | 251.7 | 250.3 |
| Durable goods | 153.4 | 154.1 | 155.1 | 154.3 | 157.3 | 161.8 | 155.5 | 156.0 | 157.3 | 157.0 | 158.0 | 161.8 | 160.0 |
| Nondurable goods | 87.1 | 87.5 | 85.3 | 88.6 | 90.1 | 90.1 | 89.8 | 89.9 | 90.1 | 88.7 | 88.8 | 90.1 | 90.4 |
| Groceries and farm products | 27.2 | 26.5 | 24.8 | 26.2 | 26.3 | 26.3 | 26.5 | 26.7 | 26.3 | 25.8 | 25.8 | 26.3 | 26.5 |
| Other nondurable goods | 60.1 | 61.2 | 60.8 | 62.7 | 64.1 | 64.1 | 63.6 | 63.5 | 64.1 | 63.2 | 63.3 | 64.1 | 64.1 |
| Retail trade | 285.5 | 287.4 | 292.4 | 292.7 | 292.8 | 294.7 | 292.3 | 294.2 | 292.8 | 297.3 | 297.0 | 294.7 | 296.4 |
| Durable goods | 147.8 | 149.8 | 153.2 | 152.4 | 152.7 | 153.2 | 152.1 | 153.8 | 152.7 | 155.8 | 155.5 | 153.2 | 154.7 |
| Motor vehicle dealers ³ | 71.9 | 73.0 | 75.7 | 74.5 | 73.9 | 73.0 | 74.2 | 74.9 | 73.9 | 76.3 | 75.5 | 73.0 | 73.6 |
| Other durable goods ³ | 76.0 | 76.9 | 77.5 | 78.0 | 79.0 | 80.4 | 78.0 | 78.9 | 79.0 | 80.1 | 80.4 | 81.2 | 81.2 |
| Nondurable goods | 137.5 | 137.3 | 138.9 | 140.0 | 139.8 | 141.2 | 140.0 | 140.2 | 139.8 | 141.1 | 141.1 | 141.2 | 141.4 |
| Food stores | 28.0 | 27.9 | 28.3 | 28.7 | 28.7 | 28.8 | 28.7 | 28.6 | 28.7 | 28.6 | 28.7 | 28.8 | 28.8 |
| Other nondurable goods | 109.5 | 109.4 | 110.6 | 111.2 | 111.0 | 112.4 | 111.3 | 111.5 | 111.0 | 112.5 | 112.3 | 112.4 | 112.7 |

^P Preliminary.

1. Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; instruments and related products; and miscellaneous manufacturing industries.

2. Includes tobacco manufacturers; textile mill products; apparel products; printing and publishing; and leather and leather products.

3. Prior to 1981, inventories and sales of auto and home supply stores are included in motor vehicle dealers. Beginning with 1981, these inventories are included in "other durable goods".

NOTES.—Manufacturing inventories are classified by the type of product produced by the establishment holding the inventory. Trade inventories are classified by the type of product sold by the establishment holding the inventory.

Chained (1992) dollar inventory series are calculated as the product of the chain-type quantity index and the average of the end-of-year fixed-weighted inventories for 1991 and 1992, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive.

Table 2.—Real Manufacturing and Trade Sales, Seasonally Adjusted at Monthly Rate
 [Billions of chained (1992) dollars]

| | 1992 | | 1993 | | | | 1994 | | | | 1995 | | | |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--|
| | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | |
| Manufacturing and trade | 583.3 | 588.7 | 590.3 | 594.9 | 604.8 | 614.2 | 622.1 | 632.2 | 643.4 | 648.7 | 646.5 | 651.6 | 660.9 | |
| Manufacturing | 253.8 | 256.4 | 254.9 | 254.5 | 261.3 | 265.1 | 269.3 | 273.5 | 277.3 | 281.6 | 278.2 | 280.0 | 284.2 | |
| Durable goods | 131.2 | 131.9 | 132.1 | 131.4 | 137.6 | 139.8 | 142.5 | 145.5 | 148.1 | 151.5 | 150.3 | 152.2 | 155.6 | |
| Primary metal industries | 11.5 | 11.8 | 11.8 | 11.7 | 12.0 | 12.1 | 12.4 | 12.8 | 13.1 | 12.9 | 12.7 | 12.6 | 12.7 | |
| Fabricated metal products | 14.2 | 14.3 | 14.5 | 14.3 | 14.8 | 15.2 | 15.4 | 15.7 | 15.6 | 16.1 | 15.9 | 16.1 | 16.1 | |
| Industrial machinery and equipment | 22.2 | 22.9 | 22.9 | 23.6 | 25.0 | 25.5 | 26.4 | 27.6 | 28.6 | 30.0 | 31.0 | 31.7 | 32.8 | |
| Electronic and other electric equipment | 18.7 | 18.5 | 19.0 | 19.6 | 20.1 | 20.8 | 21.7 | 22.3 | 23.1 | 23.4 | 24.2 | 25.3 | 26.4 | |
| Transportation equipment | 34.3 | 34.3 | 33.8 | 31.6 | 34.6 | 35.4 | 35.2 | 35.7 | 36.3 | 37.2 | 35.5 | 35.2 | 36.1 | |
| Motor vehicles and equipment | 21.0 | 21.4 | 20.9 | 20.0 | 22.7 | 24.0 | 24.1 | 24.7 | 25.5 | 25.9 | 24.4 | 24.8 | 25.4 | |
| Other transportation equipment | 13.3 | 12.8 | 12.8 | 11.8 | 11.9 | 11.6 | 11.0 | 10.8 | 11.1 | 11.0 | 10.6 | 10.8 | 10.8 | |
| Other durable goods ¹ | 31.0 | 30.9 | 30.6 | 29.8 | 31.0 | 31.2 | 31.3 | 31.6 | 31.8 | 32.2 | 31.7 | 31.9 | 32.5 | |
| Nondurable goods | 122.2 | 124.4 | 123.0 | 123.1 | 123.6 | 125.2 | 126.6 | 127.6 | 129.7 | 130.1 | 127.5 | 127.8 | 128.9 | |
| Food and kindred products | 34.1 | 34.4 | 34.3 | 34.6 | 34.3 | 34.3 | 34.0 | 34.6 | 35.7 | 35.4 | 35.5 | 35.7 | 35.9 | |
| Paper and allied products | 11.2 | 11.1 | 11.2 | 11.3 | 11.4 | 11.4 | 11.6 | 11.9 | 11.9 | 11.9 | 11.7 | 11.4 | 11.4 | |
| Chemicals and allied products | 25.4 | 25.9 | 25.9 | 25.6 | 25.9 | 26.2 | 27.0 | 27.0 | 27.0 | 26.9 | 26.2 | 26.6 | 26.7 | |
| Petroleum and coal products | 12.4 | 13.2 | 12.2 | 12.2 | 13.1 | 12.9 | 12.4 | 12.8 | 13.6 | 12.7 | 12.7 | 13.4 | 13.4 | |
| Rubber and miscellaneous plastic products | 9.6 | 10.0 | 9.9 | 10.0 | 10.2 | 10.4 | 10.8 | 11.0 | 11.2 | 11.3 | 10.9 | 11.0 | 11.0 | |
| Other nondurable goods ² | 29.9 | 30.0 | 29.2 | 29.4 | 29.6 | 30.0 | 30.5 | 30.9 | 30.5 | 31.0 | 30.8 | 30.5 | 30.4 | |
| Merchant wholesalers | 156.0 | 158.7 | 159.6 | 161.9 | 161.5 | 164.5 | 166.8 | 170.7 | 174.4 | 176.4 | 176.7 | 178.3 | 182.5 | |
| Durable goods | 77.8 | 79.5 | 80.3 | 82.1 | 82.2 | 83.7 | 85.6 | 88.5 | 90.7 | 92.0 | 92.1 | 92.8 | 96.6 | |
| Nondurable goods | 78.3 | 79.2 | 79.3 | 79.8 | 79.2 | 80.7 | 81.1 | 82.2 | 83.7 | 84.4 | 84.5 | 85.4 | 85.8 | |
| Groceries and farm products | 32.3 | 32.5 | 31.6 | 31.2 | 30.2 | 29.4 | 29.9 | 31.2 | 32.0 | 31.9 | 31.7 | 32.0 | 31.9 | |
| Other nondurable goods | 46.2 | 47.2 | 47.7 | 48.5 | 48.6 | 50.2 | 50.8 | 51.7 | 52.7 | 52.6 | 52.7 | 53.5 | 54.1 | |
| Retail trade | 173.5 | 173.5 | 176.2 | 178.6 | 181.6 | 184.7 | 186.4 | 187.8 | 191.2 | 190.4 | 191.5 | 193.3 | 194.6 | |
| Durable goods | 63.3 | 63.2 | 65.0 | 66.4 | 68.7 | 70.5 | 71.6 | 72.3 | 74.6 | 73.2 | 73.8 | 75.3 | 76.3 | |
| Motor vehicle dealers ³ | 33.6 | 33.5 | 34.6 | 35.2 | 37.0 | 38.2 | 38.2 | 38.0 | 39.5 | 38.3 | 38.8 | 39.7 | 40.0 | |
| Other durable goods ³ | 29.7 | 29.7 | 30.3 | 31.2 | 31.9 | 32.2 | 33.3 | 34.3 | 35.3 | 35.0 | 35.1 | 35.6 | 36.3 | |
| Nondurable goods | 110.2 | 110.2 | 111.2 | 112.1 | 112.8 | 114.2 | 114.7 | 115.5 | 116.4 | 117.1 | 117.5 | 118.0 | 118.2 | |
| Food stores | 32.6 | 32.5 | 32.5 | 32.6 | 32.8 | 33.1 | 33.1 | 33.1 | 33.1 | 33.1 | 33.1 | 33.1 | 33.2 | |
| Other nondurable goods | 77.6 | 77.7 | 78.7 | 79.5 | 80.1 | 80.9 | 81.7 | 82.6 | 83.3 | 83.8 | 84.7 | 85.0 | 84.7 | |

| | 1996 | | | | 1997 | | 1997 | | | | | | |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------------|
| | I | II | III | IV | I | II | Jan. | Feb. | Mar. | Apr. | May | June | July ^P |
| Manufacturing and trade | 665.5 | 675.6 | 681.8 | 690.6 | 706.0 | 710.0 | 699.6 | 710.2 | 708.3 | 708.8 | 706.1 | 715.2 | 723.5 |
| Manufacturing | 285.3 | 292.3 | 294.6 | 297.3 | 302.5 | 307.5 | 300.0 | 303.6 | 303.9 | 307.8 | 305.0 | 309.8 | 314.6 |
| Durable goods | 156.2 | 162.4 | 164.8 | 165.7 | 169.9 | 174.2 | 167.1 | 170.6 | 171.9 | 174.0 | 172.0 | 176.7 | 180.2 |
| Primary metal industries | 12.7 | 12.9 | 13.1 | 13.3 | 13.6 | 13.6 | 13.6 | 13.7 | 13.5 | 13.7 | 13.5 | 13.6 | 13.9 |
| Fabricated metal products | 16.2 | 16.8 | 16.9 | 16.9 | 17.1 | 17.3 | 16.9 | 17.3 | 17.1 | 17.5 | 17.1 | 17.4 | 17.4 |
| Industrial machinery and equipment | 34.8 | 35.8 | 36.7 | 37.4 | 38.4 | 40.5 | 37.9 | 38.2 | 39.1 | 39.9 | 40.0 | 41.7 | 42.6 |
| Electronic and other electric equipment | 26.2 | 27.1 | 27.6 | 28.7 | 29.3 | 30.1 | 27.9 | 29.5 | 30.7 | 29.6 | 29.9 | 30.7 | 30.4 |
| Transportation equipment | 34.6 | 37.0 | 37.4 | 36.5 | 37.6 | 38.7 | 37.5 | 37.7 | 37.6 | 38.9 | 37.9 | 39.1 | 41.0 |
| Motor vehicles and equipment | 24.2 | 26.0 | 26.7 | 25.6 | 26.4 | 26.4 | 26.9 | 26.4 | 25.8 | 26.7 | 25.8 | 26.8 | 28.4 |
| Other transportation equipment | 10.2 | 10.8 | 11.1 | 11.3 | 11.7 | 12.7 | 11.1 | 11.7 | 12.2 | 12.7 | 12.5 | 12.7 | 13.0 |
| Other durable goods ¹ | 32.5 | 33.8 | 34.5 | 34.5 | 35.5 | 36.1 | 34.8 | 35.8 | 36.2 | 35.7 | 36.4 | 37.0 | 37.0 |
| Nondurable goods | 129.6 | 129.9 | 129.9 | 131.6 | 132.7 | 133.5 | 132.9 | 133.1 | 132.1 | 134.0 | 133.1 | 133.4 | 134.8 |
| Food and kindred products | 36.2 | 35.9 | 35.4 | 35.9 | 36.4 | 36.2 | 36.5 | 36.4 | 36.3 | 36.2 | 36.2 | 36.2 | 36.7 |
| Paper and allied products | 11.4 | 11.7 | 11.7 | 11.8 | 11.9 | 12.1 | 11.9 | 12.0 | 11.8 | 12.3 | 12.0 | 12.1 | 12.0 |
| Chemicals and allied products | 26.5 | 27.1 | 27.4 | 28.0 | 28.2 | 28.7 | 28.2 | 28.4 | 28.0 | 28.8 | 28.7 | 28.6 | 28.5 |
| Petroleum and coal products | 13.9 | 13.2 | 13.8 | 14.1 | 14.0 | 14.2 | 14.0 | 13.9 | 14.1 | 14.0 | 14.2 | 14.4 | 14.8 |
| Rubber and miscellaneous plastic products | 11.1 | 11.2 | 10.9 | 10.9 | 11.2 | 11.2 | 11.1 | 11.2 | 11.1 | 11.5 | 11.0 | 11.1 | 11.4 |
| Other nondurable goods ² | 30.4 | 30.9 | 31.0 | 31.0 | 31.3 | 31.3 | 31.3 | 31.5 | 31.0 | 31.3 | 31.2 | 31.3 | 31.7 |
| Merchant wholesalers | 182.5 | 184.2 | 187.1 | 191.6 | 197.2 | 198.9 | 194.7 | 199.3 | 197.7 | 198.0 | 198.2 | 200.5 | 202.2 |
| Durable goods | 97.5 | 99.7 | 100.3 | 101.9 | 104.0 | 105.8 | 102.6 | 105.4 | 104.1 | 105.6 | 105.1 | 106.7 | 108.6 |
| Nondurable goods | 85.0 | 84.6 | 86.8 | 89.7 | 93.2 | 93.1 | 92.1 | 93.9 | 93.6 | 92.5 | 93.1 | 93.9 | 93.7 |
| Groceries and farm products | 31.3 | 29.6 | 30.9 | 33.0 | 33.5 | 33.8 | 33.4 | 34.0 | 33.0 | 33.3 | 33.6 | 34.4 | 34.2 |
| Other nondurable goods | 54.0 | 54.3 | 56.5 | 57.2 | 60.2 | 59.9 | 59.2 | 60.4 | 61.1 | 59.7 | 60.0 | 59.9 | 60.0 |
| Retail trade | 197.4 | 199.3 | 200.1 | 201.7 | 206.1 | 205.2 | 204.8 | 207.1 | 206.5 | 204.5 | 204.5 | 206.4 | 208.3 |
| Durable goods | 78.5 | 79.6 | 80.0 | 81.0 | 83.6 | 82.7 | 82.5 | 84.6 | 83.7 | 82.6 | 82.1 | 83.3 | 84.6 |
| Motor vehicle dealers ³ | 41.6 | 41.1 | 41.4 | 42.0 | 43.5 | 42.5 | 43.0 | 44.2 | 43.4 | 42.4 | 42.0 | 43.0 | 43.9 |
| Other durable goods ³ | 36.7 | 38.6 | 38.8 | 39.2 | 40.4 | 41.3 | 39.8 | 40.7 | 40.7 | 41.3 | 41.1 | 41.4 | 41.7 |
| Nondurable goods | 118.7 | 119.6 | 119.9 | 120.5 | 122.3 | 122.1 | 122.3 | 122.6 | 121.7 | 122.2 | 122.9 | 123.5 | 123.5 |
| Food stores | 33.3 | 33.3 | 33.3 | 33.3 | 33.4 | 33.1 | 33.3 | 33.6 | 33.6 | 33.2 | 33.1 | 32.9 | 33.0 |
| Other nondurable goods | 85.6 | 86.2 | 86.7 | 87.3 | 88.9 | 88.8 | 88.7 | 89.0 | 88.0 | 88.1 | 88.7 | 89.6 | 90.2 |

^P Preliminary.

1. Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; instruments and related products; and miscellaneous manufacturing industries.

2. Includes tobacco manufacturers; textile mill products; apparel products; printing and publishing; and leather and leather products.

3. Prior to 1981, inventories and sales of auto and home supply stores are included in motor vehicle dealers.

Beginning with 1981, these inventories are included in "other durable goods".

NOTES.—Manufacturing inventories are classified by the type of product produced by the establishment holding the inventory. Trade inventories are classified by the type of product sold by the establishment holding the inventory.

Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive.

Table 3.—Real Inventory-Sales Ratios for Manufacturing and Trade, Seasonally Adjusted
 [Ratio, based on chained (1992) dollars]

| | 1992 | | 1993 | | | | 1994 | | | | 1995 | | | |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--|
| | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | |
| Manufacturing and trade | 1.43 | 1.44 | 1.44 | 1.44 | 1.42 | 1.41 | 1.41 | 1.41 | 1.40 | 1.41 | 1.42 | 1.42 | 1.40 | |
| Manufacturing | 1.48 | 1.47 | 1.49 | 1.50 | 1.46 | 1.45 | 1.44 | 1.42 | 1.41 | 1.40 | 1.42 | 1.42 | 1.41 | |
| Durable goods | 1.77 | 1.77 | 1.78 | 1.80 | 1.73 | 1.72 | 1.70 | 1.68 | 1.66 | 1.63 | 1.65 | 1.64 | 1.61 | |
| Primary metal industries | 1.73 | 1.69 | 1.71 | 1.73 | 1.69 | 1.70 | 1.66 | 1.63 | 1.61 | 1.62 | 1.67 | 1.68 | 1.68 | |
| Fabricated metal products | 1.66 | 1.65 | 1.61 | 1.64 | 1.57 | 1.52 | 1.52 | 1.54 | 1.54 | 1.52 | 1.57 | 1.55 | 1.54 | |
| Industrial machinery and equipment | 2.07 | 1.97 | 2.02 | 2.02 | 1.96 | 1.98 | 1.95 | 1.90 | 1.86 | 1.82 | 1.79 | 1.78 | 1.77 | |
| Electronic and other electric equipment | 1.60 | 1.64 | 1.60 | 1.56 | 1.54 | 1.53 | 1.51 | 1.50 | 1.49 | 1.53 | 1.51 | 1.49 | 1.46 | |
| Transportation equipment | 1.79 | 1.81 | 1.85 | 1.99 | 1.80 | 1.74 | 1.78 | 1.73 | 1.69 | 1.59 | 1.63 | 1.62 | 1.55 | |
| Motor vehicles and equipment | .61 | .61 | .62 | .65 | .58 | .56 | .58 | .57 | .56 | .56 | .60 | .57 | .56 | |
| Other transportation equipment | 3.64 | 3.82 | 3.89 | 4.23 | 4.12 | 4.18 | 4.46 | 4.33 | 4.33 | 4.05 | 3.93 | 4.07 | 3.87 | |
| Other durable goods ¹ | 1.67 | 1.69 | 1.70 | 1.74 | 1.67 | 1.68 | 1.67 | 1.65 | 1.64 | 1.61 | 1.64 | 1.65 | 1.64 | |
| Nondurable goods | 1.17 | 1.15 | 1.17 | 1.17 | 1.16 | 1.16 | 1.14 | 1.14 | 1.13 | 1.13 | 1.16 | 1.16 | 1.15 | |
| Food and kindred products | .92 | .92 | .94 | .91 | .91 | .91 | .93 | .93 | .90 | .91 | .90 | .89 | .89 | |
| Paper and allied products | 1.24 | 1.25 | 1.22 | 1.21 | 1.21 | 1.22 | 1.21 | 1.17 | 1.14 | 1.14 | 1.19 | 1.23 | 1.26 | |
| Chemicals and allied products | 1.39 | 1.37 | 1.36 | 1.39 | 1.36 | 1.37 | 1.32 | 1.31 | 1.32 | 1.31 | 1.37 | 1.37 | 1.36 | |
| Petroleum and coal products | .90 | .81 | .86 | .86 | .90 | .88 | .81 | .88 | .92 | .85 | .91 | .88 | .88 | |
| Rubber and miscellaneous plastic products | 1.29 | 1.24 | 1.27 | 1.27 | 1.24 | 1.25 | 1.21 | 1.22 | 1.20 | 1.21 | 1.24 | 1.25 | 1.25 | |
| Other nondurable goods ² | 1.29 | 1.30 | 1.36 | 1.35 | 1.33 | 1.32 | 1.30 | 1.28 | 1.31 | 1.31 | 1.33 | 1.34 | 1.33 | |
| Merchant wholesalers | 1.35 | 1.33 | 1.33 | 1.33 | 1.33 | 1.31 | 1.32 | 1.31 | 1.31 | 1.33 | 1.34 | 1.34 | 1.31 | |
| Durable goods | 1.67 | 1.64 | 1.63 | 1.61 | 1.62 | 1.59 | 1.60 | 1.58 | 1.58 | 1.60 | 1.62 | 1.62 | 1.58 | |
| Nondurable goods | 1.02 | 1.02 | 1.03 | 1.03 | 1.04 | 1.02 | 1.02 | 1.02 | 1.03 | 1.03 | 1.04 | 1.02 | 1.02 | |
| Groceries and farm products | .86 | .86 | .89 | .86 | .89 | .92 | .90 | .86 | .86 | .85 | .84 | .85 | .85 | |
| Other nondurable goods | 1.13 | 1.11 | 1.12 | 1.15 | 1.14 | 1.11 | 1.10 | 1.11 | 1.12 | 1.15 | 1.16 | 1.13 | 1.12 | |
| Retail trade | 1.43 | 1.48 | 1.46 | 1.45 | 1.45 | 1.44 | 1.46 | 1.47 | 1.46 | 1.49 | 1.51 | 1.49 | 1.48 | |
| Durable goods | 1.99 | 2.08 | 2.03 | 1.98 | 1.94 | 1.94 | 1.94 | 1.95 | 1.93 | 2.02 | 2.03 | 2.00 | 1.98 | |
| Motor vehicle dealers ³ | 1.88 | 2.03 | 1.96 | 1.87 | 1.78 | 1.79 | 1.79 | 1.84 | 1.82 | 1.95 | 1.88 | 1.90 | 1.90 | |
| Other durable goods ³ | 2.12 | 2.15 | 2.12 | 2.10 | 2.12 | 2.12 | 2.11 | 2.08 | 2.06 | 2.09 | 2.11 | 2.13 | 2.06 | |
| Nondurable goods | 1.10 | 1.13 | 1.13 | 1.14 | 1.15 | 1.14 | 1.17 | 1.16 | 1.16 | 1.17 | 1.17 | 1.17 | 1.16 | |
| Food stores | .80 | .81 | .80 | .81 | .81 | .81 | .82 | .83 | .83 | .82 | .83 | .84 | .84 | |
| Other nondurable goods | 1.22 | 1.27 | 1.27 | 1.28 | 1.29 | 1.27 | 1.31 | 1.30 | 1.30 | 1.30 | 1.30 | 1.30 | 1.30 | |

| | 1996 | | | | 1997 | | 1997 | | | | | | |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------------|
| | I | II | III | IV | I | II | Jan. | Feb. | Mar. | Apr. | May | June | July ^p |
| Manufacturing and trade | 1.40 | 1.38 | 1.38 | 1.37 | 1.35 | 1.36 | 1.34 | 1.35 | 1.36 | 1.37 | 1.38 | 1.36 | 1.34 |
| Manufacturing | 1.41 | 1.38 | 1.38 | 1.38 | 1.37 | 1.37 | 1.37 | 1.36 | 1.37 | 1.36 | 1.38 | 1.36 | 1.35 |
| Durable goods | 1.63 | 1.58 | 1.57 | 1.58 | 1.55 | 1.54 | 1.57 | 1.55 | 1.54 | 1.53 | 1.56 | 1.52 | 1.50 |
| Primary metal industries | 1.71 | 1.68 | 1.69 | 1.68 | 1.62 | 1.60 | 1.62 | 1.60 | 1.63 | 1.59 | 1.62 | 1.60 | 1.57 |
| Fabricated metal products | 1.55 | 1.46 | 1.47 | 1.48 | 1.49 | 1.49 | 1.48 | 1.46 | 1.49 | 1.46 | 1.48 | 1.45 | 1.48 |
| Industrial machinery and equipment | 1.70 | 1.64 | 1.60 | 1.55 | 1.53 | 1.49 | 1.54 | 1.53 | 1.50 | 1.49 | 1.50 | 1.45 | 1.43 |
| Electronic and other electric equipment | 1.46 | 1.43 | 1.41 | 1.36 | 1.32 | 1.31 | 1.39 | 1.32 | 1.26 | 1.33 | 1.32 | 1.29 | 1.32 |
| Transportation equipment | 1.67 | 1.60 | 1.62 | 1.71 | 1.72 | 1.70 | 1.69 | 1.71 | 1.72 | 1.68 | 1.73 | 1.68 | 1.62 |
| Motor vehicles and equipment | .61 | .55 | .53 | .54 | .54 | .54 | .52 | .53 | .55 | .54 | .56 | .53 | .50 |
| Other transportation equipment | 4.23 | 4.14 | 4.19 | 4.32 | 4.32 | 4.08 | 4.49 | 4.29 | 4.13 | 4.02 | 4.07 | 4.05 | 4.01 |
| Other durable goods ¹ | 1.65 | 1.60 | 1.59 | 1.58 | 1.58 | 1.58 | 1.61 | 1.57 | 1.57 | 1.56 | 1.59 | 1.57 | 1.55 |
| Nondurable goods | 1.14 | 1.13 | 1.14 | 1.13 | 1.14 | 1.15 | 1.12 | 1.13 | 1.14 | 1.14 | 1.15 | 1.15 | 1.15 |
| Food and kindred products | .88 | .87 | .89 | .89 | .87 | .89 | .87 | .88 | .88 | .88 | .88 | .89 | .88 |
| Paper and allied products | 1.29 | 1.24 | 1.24 | 1.21 | 1.20 | 1.16 | 1.20 | 1.18 | 1.20 | 1.15 | 1.18 | 1.16 | 1.16 |
| Chemicals and allied products | 1.38 | 1.35 | 1.35 | 1.34 | 1.34 | 1.34 | 1.32 | 1.35 | 1.32 | 1.33 | 1.35 | 1.36 | 1.36 |
| Petroleum and coal products | .84 | .90 | .86 | .84 | .95 | .98 | .86 | .89 | .94 | .97 | .99 | .92 | .92 |
| Rubber and miscellaneous plastic products | 1.26 | 1.25 | 1.29 | 1.30 | 1.29 | 1.30 | 1.28 | 1.27 | 1.29 | 1.25 | 1.32 | 1.31 | 1.29 |
| Other nondurable goods ² | 1.30 | 1.27 | 1.26 | 1.27 | 1.26 | 1.29 | 1.25 | 1.26 | 1.27 | 1.27 | 1.29 | 1.29 | 1.29 |
| Merchant wholesalers | 1.32 | 1.31 | 1.28 | 1.27 | 1.25 | 1.27 | 1.26 | 1.23 | 1.25 | 1.24 | 1.24 | 1.26 | 1.24 |
| Durable goods | 1.57 | 1.55 | 1.55 | 1.51 | 1.51 | 1.53 | 1.52 | 1.48 | 1.51 | 1.49 | 1.50 | 1.52 | 1.47 |
| Nondurable goods | 1.03 | 1.03 | .98 | .99 | .97 | .97 | .98 | .96 | .96 | .96 | .95 | .96 | .97 |
| Groceries and farm products | .87 | .90 | .80 | .80 | .79 | .78 | .79 | .78 | .80 | .78 | .77 | .76 | .78 |
| Other nondurable goods | 1.11 | 1.13 | 1.08 | 1.10 | 1.06 | 1.07 | 1.08 | 1.05 | 1.05 | 1.06 | 1.06 | 1.07 | 1.07 |
| Retail trade | 1.45 | 1.44 | 1.46 | 1.45 | 1.42 | 1.44 | 1.43 | 1.42 | 1.42 | 1.45 | 1.45 | 1.43 | 1.42 |
| Durable goods | 1.88 | 1.88 | 1.91 | 1.88 | 1.83 | 1.85 | 1.84 | 1.82 | 1.82 | 1.89 | 1.89 | 1.84 | 1.83 |
| Motor vehicle dealers ³ | 1.73 | 1.78 | 1.83 | 1.78 | 1.70 | 1.72 | 1.73 | 1.70 | 1.70 | 1.80 | 1.80 | 1.70 | 1.68 |
| Other durable goods ³ | 2.07 | 1.99 | 2.00 | 1.99 | 1.96 | 1.95 | 1.96 | 1.94 | 1.94 | 1.93 | 1.95 | 1.94 | 1.95 |
| Nondurable goods | 1.16 | 1.15 | 1.16 | 1.16 | 1.14 | 1.16 | 1.15 | 1.15 | 1.14 | 1.16 | 1.15 | 1.15 | 1.15 |
| Food stores | .84 | .84 | .85 | .86 | .86 | .87 | .86 | .86 | .86 | .86 | .87 | .87 | .87 |
| Other nondurable goods | 1.28 | 1.27 | 1.28 | 1.27 | 1.25 | 1.27 | 1.25 | 1.25 | 1.25 | 1.28 | 1.27 | 1.26 | 1.25 |

³ Prior to 1981, inventories and sales of auto and home supply stores are included in motor vehicle dealers. Beginning with 1981, these inventories are included in "other durable goods".

NOTE.—Manufacturing inventories are classified by the type of product produced by the establishment holding the inventory. Trade inventories are classified by the type of product sold by the establishment holding the inventory.

^p Preliminary.

1. Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; instruments and related products; and miscellaneous manufacturing industries.

2. Includes tobacco manufacturers; textile mill products; apparel products; printing and publishing; and leather and leather products.

Table 4.—Real Manufacturing Inventories by Stage of Fabrication, Seasonally Adjusted, End of Period
 [Billions of chained (1992) dollars]

| | 1992 | | 1993 | | | | 1994 | | | | 1995 | | | |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--|
| | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | |
| Materials and supplies | | | | | | | | | | | | | | |
| Manufacturing | 124.0 | 124.2 | 125.1 | 125.6 | 126.4 | 126.7 | 128.1 | 129.7 | 131.0 | 131.6 | 133.2 | 134.4 | 135.6 | |
| Durable goods | 69.5 | 69.8 | 70.2 | 71.0 | 71.7 | 71.6 | 73.0 | 74.1 | 75.1 | 75.0 | 76.5 | 77.7 | 79.2 | |
| Primary metal industries | 6.6 | 6.7 | 6.8 | 6.7 | 6.8 | 6.7 | 6.9 | 7.0 | 7.1 | 7.1 | 7.1 | 7.1 | 7.2 | |
| Fabricated metal products | 8.4 | 8.4 | 8.1 | 8.3 | 8.5 | 8.1 | 8.4 | 8.7 | 8.9 | 8.9 | 9.2 | 9.0 | 8.9 | |
| Industrial machinery and equipment | 13.5 | 13.7 | 14.2 | 14.1 | 14.4 | 14.6 | 15.3 | 15.7 | 16.0 | 16.1 | 16.2 | 17.0 | 17.8 | |
| Electronic and other electric equipment | 10.5 | 10.6 | 10.7 | 11.0 | 11.0 | 11.5 | 11.8 | 11.9 | 12.4 | 12.9 | 13.4 | 14.0 | 13.9 | |
| Motor vehicles and equipment | 5.9 | 5.9 | 6.0 | 6.2 | 6.2 | 6.4 | 6.6 | 6.6 | 6.8 | 6.7 | 6.7 | 6.6 | 6.9 | |
| Other transportation equipment | 6.8 | 7.1 | 6.8 | 6.7 | 6.7 | 6.1 | 5.9 | 5.9 | 5.6 | 5.2 | 5.5 | 5.5 | 5.7 | |
| Other durable goods ¹ | 17.7 | 17.4 | 17.6 | 17.9 | 18.0 | 18.2 | 18.2 | 18.3 | 18.4 | 18.1 | 18.4 | 18.8 | 19.1 | |
| Nondurable goods | 54.5 | 54.4 | 54.9 | 54.6 | 54.8 | 55.1 | 55.1 | 55.7 | 55.9 | 56.5 | 56.7 | 56.6 | 56.4 | |
| Food and kindred products | 10.7 | 10.7 | 11.0 | 10.6 | 10.5 | 10.4 | 10.6 | 10.8 | 10.7 | 10.8 | 10.8 | 10.8 | 10.6 | |
| Paper and allied products | 7.0 | 7.1 | 6.9 | 6.9 | 6.9 | 7.0 | 7.0 | 7.1 | 7.0 | 7.1 | 7.3 | 7.2 | 7.2 | |
| Chemicals and allied products | 11.9 | 11.8 | 11.8 | 11.8 | 11.8 | 12.0 | 11.9 | 12.0 | 12.1 | 11.9 | 11.9 | 11.9 | 12.1 | |
| Petroleum and coal products | 3.5 | 3.3 | 3.3 | 3.2 | 3.6 | 3.7 | 3.4 | 3.6 | 3.7 | 3.9 | 3.6 | 3.6 | 3.6 | |
| Rubber and miscellaneous plastic products | 4.9 | 4.8 | 4.9 | 4.9 | 5.0 | 5.2 | 5.2 | 5.4 | 5.4 | 5.5 | 5.5 | 5.4 | 5.4 | |
| Other nondurable goods ² | 16.6 | 16.6 | 17.0 | 17.0 | 16.9 | 16.8 | 16.9 | 16.8 | 17.3 | 17.6 | 17.7 | 17.5 | 17.5 | |
| Work-in-process | | | | | | | | | | | | | | |
| Manufacturing | 124.3 | 124.7 | 125.6 | 127.3 | 127.3 | 128.9 | 129.7 | 130.8 | 130.3 | 129.5 | 127.8 | 127.7 | 127.1 | |
| Durable goods | 101.4 | 101.7 | 102.7 | 104.3 | 104.0 | 105.2 | 106.0 | 107.0 | 106.5 | 105.8 | 104.0 | 103.6 | 102.9 | |
| Primary metal industries | 7.2 | 7.2 | 7.0 | 7.3 | 7.2 | 7.3 | 7.4 | 7.5 | 7.2 | 7.3 | 7.3 | 7.4 | 7.4 | |
| Fabricated metal products | 7.4 | 7.4 | 7.4 | 7.4 | 7.1 | 7.2 | 7.2 | 7.2 | 7.3 | 7.4 | 7.5 | 7.6 | 7.5 | |
| Industrial machinery and equipment | 18.1 | 17.6 | 18.2 | 19.4 | 19.9 | 20.6 | 21.2 | 21.6 | 21.2 | 22.4 | 22.5 | 22.3 | 22.5 | |
| Electronic and other electric equipment | 11.6 | 11.8 | 11.7 | 11.6 | 11.5 | 11.9 | 12.4 | 12.8 | 13.0 | 13.3 | 13.2 | 13.6 | 14.5 | |
| Motor vehicles and equipment | 4.1 | 4.2 | 4.4 | 4.2 | 4.4 | 4.3 | 4.4 | 4.6 | 4.8 | 4.8 | 4.7 | 4.5 | 4.5 | |
| Other transportation equipment | 36.9 | 37.2 | 37.9 | 38.4 | 38.3 | 38.3 | 37.9 | 38.1 | 37.3 | 35.7 | 34.0 | 33.6 | 32.0 | |
| Other durable goods ¹ | 16.3 | 16.3 | 16.2 | 16.0 | 15.8 | 15.7 | 15.6 | 15.5 | 15.4 | 15.3 | 15.0 | 14.8 | 14.9 | |
| Nondurable goods | 22.9 | 23.0 | 22.9 | 23.1 | 23.3 | 23.7 | 23.6 | 23.8 | 23.9 | 23.7 | 23.8 | 24.0 | 24.1 | |
| Food and kindred products | 4.1 | 4.2 | 4.2 | 4.2 | 4.3 | 4.3 | 4.4 | 4.3 | 4.3 | 4.3 | 4.4 | 4.4 | 4.4 | |
| Paper and allied products | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.4 | 1.3 | 1.3 | 1.3 | 1.4 | 1.4 | 1.4 | |
| Chemicals and allied products | 5.8 | 5.8 | 5.8 | 5.9 | 5.9 | 6.0 | 5.9 | 5.9 | 5.9 | 5.8 | 5.9 | 6.0 | 6.1 | |
| Petroleum and coal products | 2.6 | 2.5 | 2.4 | 2.5 | 2.4 | 2.7 | 2.3 | 2.4 | 2.7 | 2.4 | 2.5 | 2.6 | 2.7 | |
| Rubber and miscellaneous plastic products | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | |
| Other nondurable goods ² | 7.4 | 7.5 | 7.4 | 7.4 | 7.5 | 7.7 | 7.8 | 7.9 | 7.9 | 8.0 | 7.9 | 7.9 | 7.6 | |
| Finished goods | | | | | | | | | | | | | | |
| Manufacturing | 126.5 | 127.3 | 127.7 | 127.5 | 127.1 | 129.1 | 129.5 | 129.0 | 130.6 | 132.0 | 134.0 | 135.6 | 136.9 | |
| Durable goods | 61.4 | 61.6 | 61.8 | 61.4 | 61.7 | 62.9 | 63.6 | 63.0 | 64.2 | 65.3 | 66.7 | 67.8 | 69.0 | |
| Primary metal industries | 6.2 | 6.1 | 6.3 | 6.3 | 6.4 | 6.5 | 6.4 | 6.4 | 6.4 | 6.5 | 6.7 | 6.8 | 6.8 | |
| Fabricated metal products | 7.7 | 7.8 | 7.8 | 7.9 | 7.7 | 7.8 | 7.9 | 8.0 | 7.9 | 8.2 | 8.3 | 8.4 | 8.3 | |
| Industrial machinery and equipment | 14.3 | 13.8 | 13.9 | 14.0 | 14.6 | 15.1 | 14.8 | 15.2 | 15.9 | 16.1 | 16.9 | 17.2 | 17.8 | |
| Electronic and other electric equipment | 7.8 | 7.9 | 8.1 | 7.9 | 8.3 | 8.4 | 8.5 | 8.8 | 9.0 | 9.5 | 9.8 | 10.2 | 10.3 | |
| Motor vehicles and equipment | 2.9 | 2.9 | 2.6 | 2.7 | 2.7 | 2.7 | 2.8 | 2.8 | 2.8 | 2.9 | 2.9 | 2.8 | 2.8 | |
| Other transportation equipment | 4.7 | 4.7 | 5.0 | 4.6 | 4.1 | 4.1 | 5.0 | 3.6 | 3.9 | 4.0 | 3.8 | 3.9 | 4.1 | |
| Other durable goods ¹ | 17.9 | 18.5 | 18.1 | 17.9 | 18.0 | 18.3 | 18.2 | 18.2 | 18.2 | 18.6 | 18.9 | 19.1 | 19.1 | |
| Nondurable goods | 65.0 | 65.6 | 65.9 | 66.2 | 65.4 | 66.2 | 65.9 | 66.0 | 66.5 | 66.8 | 67.3 | 67.9 | 68.0 | |
| Food and kindred products | 16.7 | 16.7 | 16.9 | 16.7 | 16.5 | 16.5 | 16.7 | 17.0 | 17.0 | 17.2 | 17.1 | 17.0 | 17.1 | |
| Paper and allied products | 5.5 | 5.5 | 5.4 | 5.5 | 5.5 | 5.6 | 5.7 | 5.5 | 5.2 | 5.2 | 5.3 | 5.4 | 5.7 | |
| Chemicals and allied products | 17.7 | 17.8 | 17.7 | 17.9 | 17.6 | 17.9 | 17.9 | 17.6 | 17.7 | 17.5 | 18.0 | 18.5 | 18.2 | |
| Petroleum and coal products | 5.0 | 4.9 | 4.8 | 4.7 | 5.0 | 5.1 | 4.6 | 4.9 | 5.3 | 5.2 | 5.3 | 5.4 | 5.5 | |
| Rubber and miscellaneous plastic products | 5.7 | 5.7 | 5.8 | 5.9 | 5.9 | 6.0 | 6.0 | 6.2 | 6.2 | 6.2 | 6.2 | 6.3 | 6.4 | |
| Other nondurable goods ² | 14.5 | 14.9 | 15.2 | 15.4 | 14.9 | 15.0 | 14.9 | 14.9 | 15.1 | 15.5 | 15.4 | 15.3 | 15.2 | |

See footnotes at end of table.

Table 4.—Real Manufacturing Inventories by Stage of Fabrication, Seasonally Adjusted, End of Period—Continued
 [Billions of chained (1992) dollars]

| | 1996 | | | | 1997 | | | 1997 | | | | | | |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------------|--|
| | I | II | III | IV | I | II | Jan. | Feb. | Mar. | Apr. | May | June | July ^p | |
| Materials and supplies | | | | | | | | | | | | | | |
| Manufacturing | 136.0 | 133.8 | 134.2 | 133.1 | 134.5 | 135.4 | 133.2 | 133.7 | 134.5 | 134.6 | 135.0 | 135.4 | 136.1 | |
| Durable goods | 80.1 | 78.6 | 79.0 | 77.5 | 78.1 | 78.8 | 77.5 | 77.4 | 78.1 | 78.1 | 78.4 | 78.8 | 79.6 | |
| Primary metal industries | 7.2 | 7.2 | 7.5 | 7.6 | 7.5 | 7.5 | 7.5 | 7.5 | 7.5 | 7.5 | 7.5 | 7.5 | 7.6 | |
| Fabricated metal products | 9.4 | 9.2 | 9.3 | 9.4 | 8.8 | 9.4 | 8.7 | 8.7 | 8.8 | 9.5 | 9.3 | 9.4 | 9.5 | |
| Industrial machinery and equipment | 17.9 | 17.5 | 17.5 | 16.6 | 17.5 | 17.0 | 17.1 | 17.2 | 17.5 | 16.5 | 16.7 | 17.0 | 17.0 | |
| Electronic and other electric equipment | 13.6 | 13.5 | 13.2 | 13.1 | 15.5 | 13.3 | 15.2 | 15.2 | 15.5 | 13.2 | 13.3 | 13.3 | 13.5 | |
| Motor vehicles and equipment | 7.4 | 6.7 | 6.4 | 6.7 | 6.5 | 6.7 | 6.5 | 6.5 | 6.5 | 6.9 | 6.9 | 6.7 | 7.0 | |
| Other transportation equipment | 5.5 | 5.5 | 5.7 | 5.0 | 5.3 | 5.4 | 5.5 | 5.4 | 5.3 | 5.1 | 5.1 | 5.4 | 5.4 | |
| Other durable goods ¹ | 19.4 | 19.2 | 19.4 | 19.3 | 19.4 | 19.7 | 19.3 | 19.4 | 19.4 | 19.5 | 19.7 | 19.7 | 19.7 | |
| Nondurable goods | 55.9 | 55.3 | 55.2 | 55.6 | 56.4 | 56.6 | 55.7 | 56.2 | 56.4 | 56.5 | 56.7 | 56.6 | 56.6 | |
| Food and kindred products | 10.5 | 10.0 | 10.2 | 10.5 | 10.2 | 10.2 | 10.3 | 10.4 | 10.2 | 10.2 | 10.2 | 10.2 | 10.3 | |
| Paper and allied products | 7.2 | 7.2 | 7.1 | 7.0 | 7.0 | 6.9 | 7.0 | 7.0 | 7.0 | 7.0 | 7.0 | 6.9 | 6.9 | |
| Chemicals and allied products | 12.1 | 12.2 | 12.3 | 12.3 | 11.5 | 12.6 | 11.4 | 11.5 | 11.5 | 12.5 | 12.5 | 12.6 | 12.6 | |
| Petroleum and coal products | 3.4 | 3.5 | 3.5 | 3.5 | 3.6 | 4.1 | 3.3 | 3.4 | 3.6 | 4.0 | 4.3 | 4.1 | 4.0 | |
| Rubber and miscellaneous plastic products | 5.4 | 5.5 | 5.5 | 5.5 | 5.3 | 5.5 | 5.4 | 5.3 | 5.5 | 5.5 | 5.5 | 5.5 | 5.5 | |
| Other nondurable goods ² | 17.2 | 16.9 | 16.7 | 16.8 | 17.1 | 17.4 | 16.7 | 17.0 | 17.1 | 17.2 | 17.2 | 17.4 | 17.3 | |
| Work-in-process | | | | | | | | | | | | | | |
| Manufacturing | 129.1 | 131.8 | 133.8 | 137.5 | 139.5 | 141.4 | 137.8 | 138.8 | 139.5 | 140.7 | 141.6 | 141.4 | 142.4 | |
| Durable goods | 105.0 | 107.5 | 109.4 | 113.1 | 114.3 | 115.7 | 113.3 | 113.9 | 114.3 | 115.2 | 115.6 | 115.7 | 116.6 | |
| Primary metal industries | 7.5 | 7.5 | 7.6 | 7.8 | 8.0 | 7.4 | 8.0 | 8.0 | 8.0 | 7.4 | 7.4 | 7.4 | 7.4 | |
| Fabricated metal products | 7.3 | 7.2 | 7.2 | 7.0 | 6.7 | 7.4 | 6.6 | 6.7 | 6.7 | 7.3 | 7.4 | 7.4 | 7.5 | |
| Industrial machinery and equipment | 22.7 | 22.7 | 22.2 | 22.9 | 22.1 | 23.4 | 21.9 | 21.8 | 22.1 | 23.5 | 23.4 | 23.4 | 23.5 | |
| Electronic and other electric equipment | 14.8 | 15.3 | 15.4 | 15.3 | 15.8 | 15.2 | 15.9 | 15.9 | 15.8 | 15.0 | 15.1 | 15.2 | 15.3 | |
| Motor vehicles and equipment | 4.1 | 4.0 | 4.7 | 4.4 | 4.0 | 3.9 | 3.7 | 3.7 | 4.0 | 4.3 | 4.3 | 3.9 | 4.1 | |
| Other transportation equipment | 33.7 | 35.8 | 37.1 | 40.3 | 39.9 | 42.9 | 39.1 | 39.8 | 39.9 | 42.3 | 42.5 | 42.9 | 43.1 | |
| Other durable goods ¹ | 15.2 | 15.3 | 15.5 | 15.5 | 15.6 | 15.6 | 15.5 | 15.5 | 15.5 | 15.6 | 15.6 | 15.6 | 15.8 | |
| Nondurable goods | 24.1 | 24.3 | 24.3 | 24.5 | 25.2 | 25.8 | 24.6 | 24.9 | 25.2 | 25.5 | 26.0 | 25.8 | 25.9 | |
| Food and kindred products | 4.3 | 4.3 | 4.5 | 4.4 | 4.3 | 4.4 | 4.4 | 4.4 | 4.3 | 4.4 | 4.5 | 4.4 | 4.5 | |
| Paper and allied products | 1.5 | 1.5 | 1.5 | 1.5 | 1.7 | 1.5 | 1.6 | 1.6 | 1.7 | 1.5 | 1.5 | 1.5 | 1.5 | |
| Chemicals and allied products | 6.2 | 6.3 | 6.2 | 6.3 | 5.9 | 6.8 | 5.7 | 5.7 | 5.9 | 6.7 | 6.8 | 6.8 | 6.9 | |
| Petroleum and coal products | 2.6 | 2.6 | 2.7 | 2.7 | 2.2 | 3.1 | 2.0 | 2.1 | 2.2 | 3.1 | 3.1 | 3.1 | 3.0 | |
| Rubber and miscellaneous plastic products | 2.0 | 1.9 | 2.0 | 1.9 | 2.0 | 2.0 | 1.9 | 2.0 | 2.0 | 2.0 | 2.1 | 2.0 | 2.1 | |
| Other nondurable goods ² | 7.5 | 7.7 | 7.5 | 7.7 | 7.7 | 7.9 | 7.7 | 7.8 | 7.7 | 7.8 | 7.9 | 7.9 | 8.0 | |
| Finished goods | | | | | | | | | | | | | | |
| Manufacturing | 137.7 | 137.3 | 138.7 | 139.2 | 141.0 | 145.4 | 140.0 | 141.0 | 141.0 | 143.2 | 144.2 | 145.4 | 146.4 | |
| Durable goods | 69.5 | 69.6 | 70.8 | 70.4 | 71.6 | 74.1 | 71.3 | 72.2 | 71.6 | 73.1 | 73.7 | 74.1 | 74.6 | |
| Primary metal industries | 7.0 | 6.8 | 7.0 | 7.1 | 6.8 | 6.8 | 6.8 | 6.7 | 6.8 | 6.9 | 6.9 | 6.8 | 6.8 | |
| Fabricated metal products | 8.2 | 8.2 | 8.4 | 8.5 | 8.4 | 9.0 | 8.2 | 8.3 | 8.4 | 8.8 | 8.8 | 9.0 | 8.8 | |
| Industrial machinery and equipment | 18.4 | 18.3 | 19.0 | 18.4 | 18.4 | 20.1 | 18.7 | 19.0 | 18.4 | 19.8 | 20.1 | 20.1 | 20.6 | |
| Electronic and other electric equipment | 10.0 | 10.1 | 10.3 | 10.7 | 12.8 | 11.1 | 13.1 | 13.2 | 12.8 | 11.1 | 11.2 | 11.1 | 11.4 | |
| Motor vehicles and equipment | 3.2 | 3.4 | 3.1 | 2.7 | 3.3 | 3.6 | 3.3 | 3.4 | 3.3 | 3.2 | 3.3 | 3.6 | 3.2 | |
| Other transportation equipment | 3.8 | 3.6 | 3.6 | 3.4 | 2.0 | 3.4 | 2.0 | 2.1 | 2.0 | 3.6 | 3.4 | 3.4 | 3.5 | |
| Other durable goods ¹ | 19.0 | 19.5 | 19.8 | 19.8 | 20.1 | 20.5 | 19.9 | 20.0 | 20.1 | 20.3 | 20.5 | 20.5 | 20.7 | |
| Nondurable goods | 68.3 | 67.8 | 68.0 | 68.9 | 69.5 | 71.4 | 68.8 | 68.9 | 69.5 | 70.2 | 70.7 | 71.4 | 71.9 | |
| Food and kindred products | 17.0 | 16.8 | 16.7 | 16.9 | 16.8 | 17.5 | 16.6 | 16.6 | 16.8 | 17.2 | 17.2 | 17.5 | 17.5 | |
| Paper and allied products | 6.0 | 5.9 | 5.9 | 5.7 | 6.3 | 5.7 | 6.3 | 6.2 | 6.3 | 5.6 | 5.7 | 5.7 | 5.6 | |
| Chemicals and allied products | 18.3 | 18.2 | 18.4 | 18.9 | 18.4 | 19.1 | 18.4 | 18.4 | 18.4 | 18.9 | 18.9 | 19.1 | 19.2 | |
| Petroleum and coal products | 5.5 | 5.8 | 5.6 | 5.7 | 4.8 | 6.7 | 4.3 | 4.4 | 4.8 | 6.5 | 6.6 | 6.7 | 6.6 | |
| Rubber and miscellaneous plastic products | 6.6 | 6.6 | 6.6 | 6.7 | 6.9 | 7.1 | 6.8 | 6.9 | 6.9 | 7.0 | 7.1 | 7.1 | 7.1 | |
| Other nondurable goods ² | 14.8 | 14.6 | 14.7 | 14.9 | 14.9 | 15.4 | 15.1 | 15.0 | 14.9 | 15.1 | 15.2 | 15.4 | 15.8 | |

^p Preliminary.
 Notes.—Manufacturing inventories are classified by the type of product produced by the establishment holding the inventory. Trade inventories are classified by the type of product sold by the establishment holding the inventory.

Chained (1992) dollar inventory series are calculated as the product of the chain-type quantity index and the average of the end-of-year fixed-weighted inventories for 1991 and 1992, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive.

1. Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; instruments and related products; and miscellaneous manufacturing industries.

2. Includes tobacco manufacturers; textile mill products; apparel products; printing and publishing; and leather and leather products.

State Personal Income, Revised Estimates for 1958–96

By Wallace K. Bailey

THIS ARTICLE describes the major features of the revisions to the annual estimates of State personal income for 1958–96, including the completion of the comprehensive revision to the estimates for these years. It also presents the revised estimates for 1991–96 (for the information on the revised estimates for 1958–90, see the box “**Data Availability**”). These estimates provide State-by-State information on personal income and per capita personal income, on disposable personal income and per capita disposable personal income, and, for 1994–96, on personal income by major source and earnings by industry.

The following items summarize the major changes to the national totals and in State-level source data that were incorporated into the estimates of State personal income for the years covered by this revision. These changes are in addition to those incorporated into the estimates in the first round of the revisions of the State estimates for 1969–95, which were released in September 1996.¹

- The results of the most recent comprehensive revision of the national income and product accounts (NIPA's) released in January 1996, for 1958–68, and in April 1997, for 1958–96.² These revisions mainly affected the State estimates of proprietors' income and rental income of persons and reflect the incorporation of the improved methodology for calculating depreciation into the national estimates.
- The county-level estimation of the adjustment for residence from the revised estimates of local area personal income that were released in August 1997, for 1969–96.³ The State estimates of the adjustment for residence

1. See “Comprehensive Revision of State Personal Income, 1969–95,” SURVEY OF CURRENT BUSINESS 76 (October 1996): 48–93.

2. See “Improved Estimates of the National Income and Product Accounts for 1959–95: Results of the Comprehensive Revision,” SURVEY 76 (January/February 1996): 1–31; and “Completion of the Comprehensive Revision of the National Income and Product Accounts, 1929–96,” SURVEY 77 (May 1997): 6–9.

3. See “Comprehensive Revision of Local Area Personal Income, 1969–95,” SURVEY 77 (September 1997): 48–74.

are derived from county-level estimation in order to incorporate information for the particular areas that account for most of the interstate commuting. The accuracy of the State-level estimates is therefore improved by the use of the revised county estimates of wage and salary disbursements in the county-level estimation.⁴

- Newly available source data for farm proprietors' income—mainly improved estimates of farm income from the U.S. Department of Agriculture (USDA)—for 1990–96.
- The results of the annual revision of the NIPA's released in July 1997 and newly available State-level source data for all components of State personal income, for 1993–96.⁵ These source data are more current, more detailed, and otherwise more appropriate than the source data they replace.
- The methodology that is used to prepare the annual estimates of State personal income replaces the quarterly methodology that was used for the preliminary estimates for 1996. The available annual source data are much more comprehensive than the quarterly data and correspond more closely to the subcomponent detail in the national control totals. Therefore, the revised estimates of the income components are more accurate than the preliminary estimates because the allocations for each subcomponent are more appropriate.⁶

4. See U.S. Department of Commerce, Bureau of Economic Analysis, *Local Area Personal Income, 1969–92* (Washington, DC: U.S. Government Printing Office, September 1994) and the BEA Web site at <http://www.bea.doc.gov>.

5. See “Annual Revision of the National Income and Product Accounts,” SURVEY 77 (August 1997): 6–35.

6. The preliminary estimates for 1996 were presented in “Personal Income and Per Capita Personal Income,” SURVEY 77 (May 1997): 93–111.

For a description of the methodologies used to prepare the annual and quarterly estimates of State personal income, see U.S. Department of Commerce, Bureau of Economic Analysis, *State Personal Income, 1929–93* (Washington, DC: U.S. Government Printing Office, June 1995) and BEA's Web site. Subsequent improvements to the methodology used for the annual estimates are summarized in the October 1996 SURVEY (see footnote 1).

The State estimates of Federal civilian wage and salary disbursements for 1980–96 also incorporate the correction of a minor error. For the State estimates for 1980–95 released in September 1996 (see footnote 1), the national control total for each year was overstated by the amount of the civilian payroll of the Coast Guard, and the estimate for each State was overstated by the same proportion as the national total. This error affected only the State estimates.

The comprehensive revision to the estimates of State personal income will be completed with the release of revised quarterly estimates for 1969 through the first quarter of 1997 (together with new estimates for the second quarter of 1997) in October 1997 and the release of revised annual estimates for 1929–57 early in 1998. In May 1998, the annual estimates of local area personal income for 1969–95 will be further revised to reflect the revisions to the State estimates presented in this article (new local area estimates for 1996 will be released at the same time).

Sources of the revisions to the State estimates

In addition to the incorporation of the revised NIPA estimates through the use of the

national estimates of more than 400 subcomponents as control totals for the State estimates, the following changes in State-level estimation are incorporated.

Newly available source data.—The State estimates of wage and salary disbursements, other labor income, and personal contributions for social insurance incorporate newly available Bureau of Labor Statistics tabulations of wages and salaries of employees covered by State unemployment insurance (UI) for the fourth quarter of 1996 and revised tabulations for previous quarters. Previously, the estimates for 1996 reflected UI data for the first three quarters and sample-based extrapolations for the fourth quarter (see footnote 6).

For farm proprietors' income, the estimates incorporate revised USDA national and State estimates of farm income for 1990–95 and new USDA estimates of farm income for 1996. The revised USDA estimates complete the incorporation of data from the 1992 Census of Agriculture and introduce improvements to the estimates of income from activities other than crop and livestock production. For nonfarm proprietors' income, the estimates incorporate newly available

Data Availability

This article presents estimates of personal income, per capita personal income, disposable personal income, and per capita disposable personal income for 1991–96 and estimates of personal income by major source and earnings by industry for 1993–96. These estimates, together with more detailed and supplemental estimates, are now available on the CD-ROM "State Personal Income, 1958–96," which also includes gross state product for 1977–94 and the methodology used to prepare the estimates of State personal income and which is designed to operate in Windows 3.1 or Windows 95. The price is \$35, and the product number is RCN-0128.

These estimates are also available on BEA's Web site at <http://www.bea.doc.gov>.

These estimates are also available on the following diskettes for \$20 each:

- Personal income, per capita personal income, disposable personal income, per capita disposable personal income, and population for 1958–96—product number RDN-0158
- Personal income by major source and earnings by Standard Industrial Classification (SIC) two-digit industry—product number RDN-0154 for 1958–68 estimates and RDN-0155 for 1969–96 estimates
- Wage and salary disbursements by SIC two-digit industry—product number RDN-0152 for 1958–68 and RDN-0153 for 1969–96

- An economic profile table that includes a selection of data from several of the other tables and component detail for dividends, interest, and rent—product number RDN-0159 for 1958–68 and RDN-0160 for 1969–96

- Transfer payments by major program—product number RDN-0148 for 1958–68 and RDN-0149 for 1969–96

- Farm income and expenses that include major categories of gross receipts and expenses for all farms and four measures of farm income for 1969–96—product number RDN-0147

- Personal tax and nontax payments by level of government and by type—product number RDN-0156 for 1958–68 and RDN-0157 for 1969–96

- Employment by type and by SIC two-digit industry for 1969–96—product number RDN-0151

- Wage and salary employment by SIC two-digit industry for 1969–96—product number RDN-0150

For more information about these products, call BEA's Regional Economic Information System at (202) 606-5360 or fax (202) 606-5322. To order the CD-ROM or the diskettes, write to the Bureau of Economic Analysis, BEA Order Desk (BE-53), Washington, DC 20230, or call 1-800-704-0415. Visa and MasterCard are accepted for telephone orders.

Internal Revenue Service (IRS) tabulations from the income tax returns of sole proprietors and partnerships for 1993 and 1994. Previously, the estimates for 1993–96 were based on extrapolations of tabulations of 1992 data; the 1995–96 estimates are now based on extrapolations of the tabulations for 1994.

For dividends, interest, and rent, the estimates incorporate newly available IRS tabulations from individual income tax returns for 1994 and 1995. Previously, the 1994–96 estimates were based on extrapolations of tabulations of 1993 data; the 1996 estimates are now based on extrapolations of the tabulations for 1995.

For transfer payments, the estimates incorporate newly available tabulations for 1996 of the benefits disbursed from the agencies that administer the benefit programs, such as the Social Security Administration for benefits under the social security retirement and supplemental security income programs and the Health Care Financing Administration for benefits under the medicare and medicaid programs. Previously, the estimates for 1996 for these and for most other subcomponents of transfer payments were based on extrapolations of data for 1995; data for 1996 were available only for unemployment compensation.

Change to the adjustment for residence.—The State estimates of the adjustment for residence for 1993–96 now include reductions for the earnings received by foreign professionals who are temporarily employed in the United States and by

migrant farm workers from Mexico who do not have immigration documentation; this change was incorporated into the estimates of the earnings for “rest of the world” as part of the annual NIPA revision.⁷ These earnings continue to be included in earnings by State of work, but they are excluded from State personal income through the adjustment for residence.

The national estimates of these earnings are allocated to States in proportion to related economic series because direct State-level data are unavailable. The national estimate of the earnings of the foreign professionals is allocated to States in proportion to the sum of the wage and salary disbursements of the industries—such as the motion picture, educational services, and high-tech manufacturing industries—that are most likely to employ foreign professionals. The national estimate of the wages of the undocumented farm workers is allocated to States in proportion to a weighted sum of the wages of farm workers; extra weight is given to the wages of the employees of farm labor contractors and to the wages of the employees of farms in States with farm economies that specialize in the labor-intensive production of crops, such as fruits, vegetables, and tobacco.

Effects of the revisions on the State estimates

This section describes the effects of the revisions on the State estimates for 1990, 1993, and 1996

⁷ For the derivation of these estimates, see “U.S. International Transactions, Revised Estimates for 1974–96,” SURVEY 77 (July 1997): 52–53.

Acknowledgments

The revised estimates of State personal income were prepared by the Regional Economic Measurement Division under the direction of Robert L. Brown, Chief. Hugh W. Knox, Associate Director for Regional Economics, provided general guidance.

Estimates of nonfarm wages and salaries and other labor income and of personal tax and nontax payments were prepared by the Regional Wage Branch under the supervision of Sharon C. Carnevale, Chief. Major responsibilities were assigned to Elizabeth P. Cologer, Lisa C. Ninomiya, Michael G. Pilot, John A. Rusinko, and James M. Scott. Contributing staff members were Ann E. Dunbar, Susan P. Den Herder, Lisa B. Emerson, John D. Laffman, Lela S. Lester, Russell C. Lusher, Richard A. Lutky, Paul K. Medzerian, Adrienne T. Pilot, Mauricio Ortiz, Michael Phillips, William E. Reid, Jr., Victor A. Sahadachny, Elizabeth F. Stell, and Jaime Zenzano.

Estimates of farm wages and salaries, other labor income, and proprietors' income and of the adjustment

for residence were prepared by the Quarterly Income Branch. Major responsibilities were assigned to James M. Zavrel. Contributing staff members were Elaine M. Briccetti, Carrie L. Case, Daniel R. Corrin, Jeffrey L. Newman, and James P. Stehle.

Estimates of nonfarm proprietors' income, property income, transfer payments, and personal contributions for social insurance were prepared by the Proprietors' Income Branch. Major responsibilities were assigned to Charles A. Jolley. Contributing staff members were Toan A. Ly, Suet M. Ng, Ellen M. Wright, and Marianne A. Ziver.

The public use tabulations and data files were assembled and the tables for this article were prepared by the Regional Economic Information System Branch. Major responsibilities were assigned to Kathy A. Albetski and Gary V. Kennedy. Contributing staff members were H Steven Dolan, Michael J. Paris, Albert Silverman, Nancy E. Smith, Callan S. Swenson, Monique B. Tyes, and Mary C. Williams.

and on the rates of change in the estimates from 1995 to 1996.

Rewvisions to the estimates for selected years.—The revisions to the estimates of State personal income for 1990 were generally small, but some of the revisions to the estimates for 1993 and even more for 1996 were substantial (table A). The increasing size of the revisions for the more recent years reflects the introduction of newly

available State-level source data for more components: Newly available source data were used for only one component beginning with the 1990 estimates, for two components beginning with the 1993 estimates, and for all components for the 1996 estimates. The estimates for most of the States for these years were revised up, reflecting the upward revisions to the national estimates. However, the estimates for 1996 for several States were revised down substantially.

Table A.—Revisions to Personal Income for States and Regions, Selected Years
[Millions of dollars]

| | Previously published | | | Revised | | | Revision | | | Percent revision ¹ | | |
|----------------------|----------------------|------------------|------------------|------------------|------------------|------------------|---------------|---------------|---------------|-------------------------------|------------|------------|
| | 1990 | 1993 | 1996 | 1990 | 1993 | 1996 | 1990 | 1993 | 1996 | 1990 | 1993 | 1996 |
| United States | 4,774,005 | 5,471,129 | 6,428,129 | 4,786,293 | 5,507,622 | 6,479,914 | 12,288 | 36,493 | 51,785 | 0.3 | 0.7 | 0.8 |
| New England | 300,283 | 329,243 | 382,291 | 301,179 | 331,512 | 387,042 | 896 | 2,270 | 4,751 | .3 | .7 | 1.2 |
| Connecticut | 86,749 | 95,220 | 108,668 | 87,180 | 96,440 | 110,916 | 431 | 1,220 | 2,248 | .5 | 1.3 | 2.1 |
| Maine | 21,137 | 22,977 | 25,893 | 21,167 | 23,009 | 26,124 | 30 | 32 | 230 | .1 | .1 | .9 |
| Massachusetts | 139,644 | 152,531 | 179,355 | 139,918 | 153,282 | 181,505 | 274 | 752 | 2,150 | .2 | .5 | 1.2 |
| New Hampshire | 22,984 | 25,549 | 30,829 | 23,091 | 25,706 | 30,939 | 107 | 158 | 110 | .5 | .6 | .4 |
| Rhode Island | 19,782 | 21,744 | 24,523 | 19,820 | 21,836 | 24,331 | 38 | 92 | -191 | .2 | .4 | -.8 |
| Vermont | 9,987 | 11,223 | 13,023 | 10,003 | 11,239 | 13,227 | 16 | 17 | 204 | .2 | .1 | 1.6 |
| Mideast | 977,564 | 1,090,608 | 1,245,905 | 979,009 | 1,098,463 | 1,258,684 | 1,444 | 7,854 | 12,778 | .1 | .7 | 1.0 |
| Delaware | 14,515 | 16,781 | 20,021 | 14,485 | 16,683 | 20,095 | -31 | -98 | 74 | -.2 | -.6 | .4 |
| District of Columbia | 15,469 | 17,615 | 18,975 | 15,517 | 17,415 | 18,539 | 48 | -200 | -436 | .3 | -1.1 | -2.3 |
| Maryland | 107,872 | 120,330 | 138,052 | 108,031 | 120,851 | 140,068 | 159 | 521 | 2,016 | .1 | .4 | 1.5 |
| New Jersey | 192,924 | 216,990 | 248,052 | 193,391 | 217,788 | 250,295 | 466 | 798 | 2,244 | .2 | .4 | .9 |
| New York | 416,421 | 457,517 | 523,403 | 416,690 | 463,417 | 530,655 | 269 | 5,900 | 7,252 | .1 | 1.3 | 1.4 |
| Pennsylvania | 230,361 | 261,376 | 297,402 | 230,894 | 262,308 | 299,031 | 533 | 933 | 1,629 | .2 | .4 | .5 |
| Great Lakes | 787,983 | 905,527 | 1,067,221 | 788,915 | 911,008 | 1,071,792 | 932 | 5,481 | 4,572 | .1 | .6 | .4 |
| Illinois | 234,619 | 268,318 | 315,091 | 235,039 | 270,308 | 318,061 | 420 | 1,990 | 2,970 | .2 | .7 | .9 |
| Indiana | 95,404 | 112,116 | 131,063 | 95,501 | 112,702 | 132,001 | 97 | 585 | 938 | .1 | .5 | .7 |
| Michigan | 174,211 | 198,910 | 238,032 | 174,396 | 200,695 | 239,330 | 185 | 1,785 | 1,297 | .1 | .9 | .5 |
| Ohio | 196,880 | 224,420 | 262,972 | 197,109 | 225,372 | 262,077 | 229 | 952 | -895 | .1 | .4 | -.3 |
| Wisconsin | 86,869 | 101,762 | 120,063 | 86,870 | 101,931 | 120,325 | 1 | 169 | 262 | 0 | .2 | .2 |
| Plains | 315,716 | 360,070 | 433,047 | 315,386 | 360,877 | 432,418 | -330 | 807 | -628 | -1 | .2 | -.1 |
| Iowa | 47,140 | 52,396 | 64,336 | 46,965 | 52,410 | 63,613 | -175 | 13 | -722 | -.4 | 0 | -1.1 |
| Kansas | 44,620 | 51,247 | 59,883 | 44,560 | 51,245 | 59,585 | -61 | -2 | -299 | -.1 | 0 | -.5 |
| Minnesota | 84,996 | 97,949 | 119,145 | 85,000 | 97,870 | 119,530 | 3 | -79 | 385 | 0 | -.1 | .3 |
| Missouri | 90,511 | 103,038 | 122,522 | 90,593 | 103,646 | 123,366 | 82 | 608 | 844 | .1 | .6 | .7 |
| Nebraska | 27,858 | 31,835 | 38,075 | 27,751 | 32,001 | 37,862 | -107 | 166 | -214 | -.4 | .5 | -.6 |
| North Dakota | 9,767 | 10,863 | 13,328 | 9,728 | 10,917 | 13,159 | -39 | 53 | -168 | -.4 | .5 | -1.3 |
| South Dakota | 10,824 | 12,742 | 15,758 | 10,791 | 12,789 | 15,303 | -33 | 47 | -455 | -.3 | .4 | -2.9 |
| Southeast | 1,001,437 | 1,181,182 | 1,407,522 | 1,003,702 | 1,189,022 | 1,416,289 | 2,264 | 7,841 | 8,766 | .2 | .7 | .6 |
| Alabama | 61,637 | 72,957 | 85,698 | 61,667 | 73,309 | 86,021 | 30 | 352 | 323 | 0 | .5 | .4 |
| Arkansas | 33,035 | 39,703 | 47,506 | 33,065 | 39,923 | 47,584 | 30 | 219 | 78 | .1 | .6 | .2 |
| Florida | 248,746 | 290,074 | 347,092 | 249,766 | 292,533 | 348,849 | 1,020 | 2,459 | 1,758 | .4 | .8 | .5 |
| Georgia | 113,064 | 135,718 | 166,984 | 113,283 | 136,393 | 168,959 | 218 | 675 | 1,975 | .2 | .5 | 1.2 |
| Kentucky | 55,711 | 65,131 | 76,461 | 55,776 | 65,652 | 76,885 | 65 | 521 | 425 | .1 | .8 | .6 |
| Louisiana | 62,252 | 73,718 | 86,246 | 62,416 | 73,794 | 85,548 | 163 | 75 | -698 | .3 | .1 | -.8 |
| Mississippi | 32,757 | 39,196 | 47,452 | 32,792 | 39,465 | 47,735 | 35 | 269 | 282 | .1 | .7 | .6 |
| North Carolina | 110,926 | 133,180 | 161,179 | 110,991 | 133,827 | 162,602 | 65 | 648 | 1,423 | .1 | .5 | .9 |
| South Carolina | 53,956 | 62,179 | 73,067 | 54,047 | 62,484 | 73,890 | 91 | 305 | 823 | .2 | .5 | 1.1 |
| Tennessee | 79,690 | 96,658 | 115,778 | 79,850 | 97,704 | 116,760 | 160 | 1,046 | 983 | .2 | 1.1 | .8 |
| Virginia | 124,252 | 143,094 | 166,385 | 124,608 | 144,146 | 168,300 | 356 | 1,052 | 1,915 | .3 | .7 | 1.2 |
| West Virginia | 25,411 | 29,572 | 33,675 | 25,442 | 29,792 | 33,155 | 32 | 220 | -520 | .1 | .7 | -1.5 |
| Southwest | 425,346 | 507,103 | 610,650 | 427,533 | 512,019 | 617,538 | 2,187 | 4,916 | 6,888 | .5 | 1.0 | 1.1 |
| Arizona | 60,851 | 72,900 | 92,942 | 61,223 | 73,564 | 94,596 | 372 | 664 | 1,653 | .6 | .9 | 1.8 |
| New Mexico | 21,949 | 26,691 | 32,160 | 22,036 | 26,922 | 32,217 | 87 | 231 | 57 | .4 | .9 | .2 |
| Oklahoma | 49,042 | 56,123 | 63,872 | 49,202 | 56,552 | 64,514 | 160 | 430 | 642 | .3 | .8 | 1.0 |
| Texas | 293,503 | 351,390 | 421,676 | 295,071 | 354,982 | 426,212 | 1,569 | 3,592 | 4,536 | .5 | 1.0 | 1.1 |
| Rocky Mountain | 123,353 | 152,352 | 184,423 | 123,352 | 153,863 | 188,316 | 499 | 1,511 | 3,893 | .4 | 1.0 | 2.1 |
| Colorado | 63,518 | 78,455 | 95,889 | 63,842 | 79,356 | 98,258 | 324 | 902 | 2,369 | .5 | 1.1 | 2.5 |
| Idaho | 15,499 | 19,371 | 23,237 | 15,548 | 19,586 | 23,591 | 50 | 215 | 354 | .3 | 1.1 | 1.5 |
| Montana | 12,031 | 14,817 | 16,749 | 12,040 | 14,871 | 16,896 | 9 | 54 | 147 | .1 | .4 | .9 |
| Utah | 24,570 | 30,500 | 38,321 | 24,615 | 30,791 | 39,199 | 45 | 291 | 879 | .2 | 1.0 | 2.3 |
| Wyoming | 7,736 | 9,209 | 10,228 | 7,808 | 9,258 | 10,371 | 72 | 49 | 144 | .9 | .5 | 1.4 |
| Far West | 842,322 | 945,045 | 1,097,070 | 846,717 | 950,857 | 1,107,835 | 4,395 | 5,813 | 10,765 | .5 | .6 | 1.0 |
| Alaska | 11,642 | 13,632 | 14,907 | 11,665 | 13,613 | 14,810 | 23 | -19 | -97 | .2 | -.1 | -.6 |
| California | 636,593 | 697,911 | 801,532 | 640,268 | 702,415 | 807,975 | 3,674 | 4,505 | 6,443 | .6 | .6 | .8 |
| Hawaii | 23,741 | 27,505 | 29,782 | 23,991 | 27,666 | 30,072 | 250 | 161 | 290 | 1.1 | .6 | 1.0 |
| Nevada | 24,524 | 30,973 | 40,802 | 24,669 | 31,149 | 41,699 | 145 | 176 | 898 | .6 | .6 | 2.2 |
| Oregon | 49,841 | 59,235 | 72,623 | 49,879 | 59,640 | 73,922 | 37 | 405 | 1,299 | .1 | .7 | 1.8 |
| Washington | 95,980 | 115,788 | 137,425 | 96,246 | 116,373 | 139,356 | 266 | 585 | 1,932 | .3 | .5 | 1.4 |

1. Revision as a percentage of the previously published estimate.

For 1990, the percentage revisions to the estimates of personal income for only five States were more than 0.5 percentage point higher or lower than the upward revision of 0.3 percent to the national estimate, and none of these revisions were more than 0.7 percentage point higher or lower. Most of the larger deviations from the national revision are accounted for by the revision to the estimates of farm proprietors' income, which was the only component for which newly available State-level source data were incorporated.

For 1993, the percentage revisions to the estimates of personal income for 10 States and for the District of Columbia were more than 0.5 percentage point higher or lower than the upward revision of 0.7 percent to the national estimate, and the revisions for the District of Columbia and for Delaware were more than 1.0 percentage point lower. These revisions are more numerous for 1993 than for 1990, mainly because newly available State-level source data for 1993 were incorporated into the estimates of nonfarm proprietors' income. However, the large revision to personal income for Delaware is mainly accounted for by a downward revision to the estimate of the adjustment for residence, and the large revision for the District of Columbia is mainly accounted for by downward revisions to the estimates of most of the income components and of the adjustment for residence.

For 1996, the percentage revisions to the estimates of personal income for 25 States and the District of Columbia were more than 0.5 percentage point higher or lower than the national upward revision of 0.8 percent, and the revisions for 14 States and the District of Columbia were more than 1.0 percentage point higher or lower. For five of the seven States of the Plains region, personal income was revised down by 0.5 percent or more; the revisions are mainly accounted for by revisions to farm proprietors' income and nonfarm proprietors' income. For four of the five States of the Rocky Mountain region, personal income was revised up by 1.4 percent or more; the revisions are mainly accounted for by above-average upward revisions to farm proprietors' income, to nonfarm proprietors' income, and to dividends, interest, and rent.

Revisions to rates of increase in personal income, 1995–96.—The national rate of increase in personal income from 1995 to 1996 was revised up by 0.2 percentage point, and the revisions to the rates of increase for the States were generally slight (table B). For Alaska, personal income growth was revised down by 1.2 percentage point,

reflecting a sharp downward revision to the 1996 estimate of wage and salary disbursements.

For four of the States in the Plains region—Kansas, South Dakota, North Dakota, and Iowa—substantial downward revisions are mainly accounted for by revisions to the estimates of farm proprietors' income and nonfarm proprietors' income. For all four of these States, the estimates of farm proprietors' income for 1996 were revised down, and for Iowa, Kansas, and North Dakota, the estimates for 1995 were revised

Table B.—Revisions to Personal Income Growth, 1995–96

| | Percent | | Percentage point Revision |
|----------------------------|----------------------|------------|------------------------------|
| | Previously published | Revised | |
| United States | 5.4 | 5.6 | 0.2 |
| New England | 4.9 | 5.1 | .2 |
| Connecticut | 4.4 | 4.9 | .5 |
| Maine | 3.7 | 4.6 | .9 |
| Massachusetts | 5.4 | 5.5 | .1 |
| New Hampshire | 4.9 | 4.8 | -.1 |
| Rhode Island | 3.9 | 3.4 | -.5 |
| Vermont | 4.9 | 5.0 | .1 |
| Mideast | 4.4 | 4.9 | .5 |
| Delaware | 6.3 | 7.1 | .8 |
| District of Columbia | 2.3 | 2.9 | .6 |
| Maryland | 4.0 | 4.7 | .7 |
| New Jersey | 4.6 | 4.7 | .1 |
| New York | 4.3 | 4.9 | .6 |
| Pennsylvania | 4.6 | 4.9 | .3 |
| Great Lakes | 5.0 | 4.8 | -.2 |
| Illinois | 5.6 | 5.4 | -.2 |
| Indiana | 5.4 | 4.9 | -.5 |
| Michigan | 4.2 | 4.3 | .1 |
| Ohio | 4.8 | 4.4 | -.4 |
| Wisconsin | 5.3 | 5.0 | -.3 |
| Plains | 7.3 | 7.0 | -.3 |
| Iowa | 8.2 | 7.6 | -.6 |
| Kansas | 6.9 | 6.0 | -.9 |
| Minnesota | 7.8 | 7.7 | -.1 |
| Missouri | 5.5 | 5.7 | .2 |
| Nebraska | 8.3 | 8.0 | -.3 |
| North Dakota | 11.6 | 10.9 | -.7 |
| South Dakota | 10.4 | 9.5 | -.9 |
| Southeast | 5.6 | 5.7 | .1 |
| Alabama | 5.1 | 4.8 | -.3 |
| Arkansas | 5.7 | 5.7 | 0 |
| Florida | 6.3 | 6.3 | 0 |
| Georgia | 6.7 | 7.0 | .3 |
| Kentucky | 5.1 | 5.7 | .6 |
| Louisiana | 4.6 | 4.0 | -.6 |
| Mississippi | 5.5 | 5.7 | .2 |
| North Carolina | 6.2 | 6.6 | .4 |
| South Carolina | 4.7 | 5.2 | .5 |
| Tennessee | 4.7 | 4.6 | -.1 |
| Virginia | 4.9 | 5.1 | .2 |
| West Virginia | 4.1 | 3.6 | -.5 |
| Southwest | 6.2 | 6.4 | .2 |
| Arizona | 7.5 | 8.1 | .6 |
| New Mexico | 4.8 | 4.7 | -.1 |
| Oklahoma | 4.9 | 5.2 | .3 |
| Texas | 6.2 | 6.4 | .2 |
| Rocky Mountain | 6.4 | 6.7 | .3 |
| Colorado | 6.8 | 7.1 | .3 |
| Idaho | 5.7 | 5.5 | -.2 |
| Montana | 4.3 | 4.6 | .3 |
| Utah | 7.7 | 8.4 | .7 |
| Wyoming | 3.0 | 3.4 | .4 |
| Far West | 5.6 | 5.9 | .3 |
| Alaska | 2.9 | 1.7 | -.12 |
| California | 5.4 | 5.7 | .3 |
| Hawaii | 2.0 | 1.6 | -.4 |
| Nevada | 9.3 | 9.9 | .6 |
| Oregon | 7.0 | 7.4 | .4 |
| Washington | 6.4 | 6.9 | .5 |

up. For South Dakota and Kansas, the estimates of nonfarm proprietors' income for 1996 were revised down, and the estimates for 1995 were revised up.

Definition of personal income and disposable personal income

The personal income of a State is defined as the income received by, or on behalf of, all the residents of the State. It consists of the income received by persons from all sources—that is, from participation in production, from both government and business transfer payments, and from government interest (which is treated like a transfer payment). "Persons" consists of individuals, nonprofit institutions that primarily serve individuals, private noninsured welfare funds, and private trust funds.

Personal income is calculated as the sum of wage and salary disbursements, other labor income, proprietors' income with inventory valuation and capital consumption adjustments, rental income of persons with capital consumption adjustment, personal dividend income, personal interest income, and transfer payments to persons, less personal contributions for social insurance. State per capita personal income is calculated as the personal income of the residents of a State

divided by the midyear resident population of the State.

Disposable personal income is the income available to persons for spending or saving; it is calculated as personal income less personal tax and nontax payments. Personal tax and nontax payments consists of tax payments that are not chargeable to business expense and of certain other payments to government agencies (except government enterprises) that are treated like taxes. Personal taxes includes taxes on income, including realized net capital gains, taxes on transfers of estates and gifts, and taxes on personal property. Personal nontaxes includes donations and fees, fines, and forfeitures. State per capita disposable personal income is calculated as the disposable personal income of the residents of a State divided by the midyear resident population of the State.

These definitions are essentially the same as those underlying the personal income estimates in the NIPA's. However, the State estimates of personal income exclude the labor earnings (that is, wages and salaries and other labor income less personal contributions for social insurance by employees) of U.S. residents who are temporarily working and living abroad (mainly Federal Government personnel), whereas the NIPA estimates include these labor earnings.

Tables 1 through 5 follow. 

Table 1.—Personal Income by State and Region, 1991–96

| Area name | Millions of dollars | | | | | | Percent change ² | | |
|----------------------------|---------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-----------------------------|---------|---------|
| | 1991 ^r | 1992 ^r | 1993 ^r | 1994 ^r | 1995 ^r | 1996 ^r | 1993–94 | 1994–95 | 1995–96 |
| United States ¹ | 4,963,545 | 5,260,922 | 5,507,622 | 5,774,806 | 6,137,875 | 6,479,914 | 4.9 | 6.3 | 5.6 |
| New England | 305,627 | 319,837 | 331,512 | 345,430 | 368,398 | 387,042 | 4.2 | 6.6 | 5.1 |
| Connecticut | 88,181 | 93,227 | 96,440 | 99,703 | 105,778 | 110,916 | 3.4 | 6.1 | 4.9 |
| Maine | 21,440 | 22,336 | 23,009 | 23,865 | 24,966 | 26,124 | 3.7 | 4.6 | 4.6 |
| Massachusetts | 141,926 | 147,654 | 153,282 | 160,247 | 172,008 | 181,505 | 4.5 | 7.3 | 5.5 |
| New Hampshire | 23,765 | 24,882 | 25,706 | 27,532 | 29,510 | 30,939 | 7.1 | 7.2 | 4.8 |
| Rhode Island | 20,119 | 20,914 | 21,836 | 22,296 | 23,541 | 24,331 | 2.1 | 5.6 | 3.4 |
| Vermont | 10,195 | 10,825 | 11,239 | 11,787 | 12,595 | 13,227 | 4.9 | 6.9 | 5.0 |
| Mideast | 1,006,918 | 1,061,430 | 1,098,463 | 1,138,137 | 1,200,373 | 1,258,684 | 3.6 | 5.5 | 4.9 |
| Delaware | 15,214 | 15,983 | 16,683 | 17,517 | 18,757 | 20,095 | 5.0 | 7.1 | 7.1 |
| District of Columbia | 16,115 | 16,815 | 17,415 | 17,795 | 18,021 | 18,539 | 2.2 | 1.3 | 2.9 |
| Maryland | 111,424 | 115,906 | 120,851 | 127,014 | 133,769 | 140,068 | 5.1 | 5.3 | 4.7 |
| New Jersey | 197,837 | 210,258 | 217,788 | 225,686 | 239,052 | 250,295 | 3.6 | 5.9 | 4.7 |
| New York | 426,850 | 450,245 | 463,417 | 479,156 | 505,812 | 530,655 | 3.4 | 5.6 | 4.9 |
| Pennsylvania | 239,478 | 252,224 | 262,308 | 270,969 | 284,963 | 299,031 | 3.3 | 5.2 | 4.9 |
| Great Lakes | 815,304 | 866,926 | 911,008 | 964,118 | 1,022,736 | 1,071,792 | 5.8 | 6.1 | 4.8 |
| Illinois | 242,666 | 259,456 | 270,308 | 284,319 | 301,718 | 318,061 | 5.2 | 6.1 | 5.4 |
| Indiana | 98,978 | 106,333 | 112,702 | 119,665 | 125,805 | 132,001 | 6.2 | 5.1 | 4.9 |
| Michigan | 179,174 | 188,722 | 200,695 | 215,266 | 229,544 | 239,330 | 7.3 | 6.6 | 4.3 |
| Ohio | 203,861 | 215,246 | 225,372 | 237,118 | 251,041 | 262,077 | 5.2 | 5.9 | 4.4 |
| Wisconsin | 90,625 | 97,168 | 101,931 | 107,749 | 114,628 | 120,325 | 5.7 | 6.4 | 5.0 |
| Plains | 327,448 | 349,261 | 360,877 | 382,697 | 404,044 | 432,418 | 6.0 | 5.6 | 7.0 |
| Iowa | 48,404 | 51,721 | 52,410 | 56,787 | 59,143 | 63,613 | 8.4 | 4.1 | 7.6 |
| Kansas | 46,253 | 49,152 | 51,245 | 53,088 | 56,218 | 59,585 | 3.6 | 5.9 | 6.0 |
| Minnesota | 88,126 | 94,839 | 97,870 | 104,727 | 111,031 | 119,530 | 7.0 | 6.0 | 7.7 |
| Missouri | 94,748 | 99,767 | 103,646 | 109,613 | 116,752 | 123,366 | 5.8 | 6.5 | 5.7 |
| Nebraska | 28,729 | 30,812 | 32,001 | 33,218 | 35,055 | 37,862 | 3.8 | 5.5 | 8.0 |
| North Dakota | 9,830 | 10,740 | 10,917 | 11,661 | 11,865 | 13,159 | 6.8 | 1.7 | 10.9 |
| South Dakota | 11,356 | 12,230 | 12,789 | 13,602 | 13,981 | 15,303 | 6.4 | 2.8 | 9.5 |
| Southeast | 1,050,870 | 1,117,702 | 1,189,022 | 1,255,475 | 1,339,811 | 1,416,289 | 5.6 | 6.7 | 5.7 |
| Alabama | 65,166 | 69,794 | 73,309 | 77,344 | 82,067 | 86,021 | 5.5 | 6.1 | 4.8 |
| Arkansas | 35,093 | 37,967 | 39,923 | 42,079 | 45,039 | 47,584 | 5.4 | 7.0 | 5.7 |
| Florida | 260,004 | 270,834 | 292,533 | 306,657 | 328,067 | 348,849 | 4.8 | 7.0 | 6.3 |
| Georgia | 119,065 | 128,112 | 136,393 | 146,103 | 157,875 | 168,959 | 7.1 | 8.1 | 7.0 |
| Kentucky | 58,567 | 62,883 | 65,652 | 68,670 | 72,739 | 76,885 | 4.6 | 5.9 | 5.7 |
| Louisiana | 66,284 | 70,177 | 73,794 | 78,219 | 82,252 | 85,548 | 6.0 | 5.2 | 4.0 |
| Mississippi | 34,738 | 37,073 | 39,465 | 42,507 | 45,147 | 47,735 | 7.7 | 6.2 | 5.7 |
| North Carolina | 115,821 | 125,026 | 133,827 | 141,426 | 152,601 | 162,602 | 5.7 | 7.9 | 6.6 |
| South Carolina | 56,047 | 59,259 | 62,484 | 66,019 | 70,208 | 73,890 | 5.7 | 6.3 | 5.2 |
| Tennessee | 84,136 | 91,754 | 97,704 | 103,989 | 111,674 | 116,760 | 6.4 | 7.4 | 4.6 |
| Virginia | 129,238 | 136,415 | 144,146 | 151,487 | 160,141 | 168,300 | 5.1 | 5.7 | 5.1 |
| West Virginia | 26,711 | 28,406 | 29,792 | 30,973 | 32,001 | 33,155 | 4.0 | 3.3 | 3.6 |
| Southwest | 451,318 | 482,037 | 512,019 | 541,429 | 580,326 | 617,538 | 5.7 | 7.2 | 6.4 |
| Arizona | 64,094 | 68,328 | 73,564 | 79,868 | 87,518 | 94,596 | 8.6 | 9.6 | 8.1 |
| New Mexico | 23,375 | 25,003 | 26,922 | 28,518 | 30,781 | 32,217 | 5.9 | 7.9 | 4.7 |
| Oklahoma | 51,102 | 54,119 | 56,552 | 58,691 | 61,343 | 64,514 | 3.8 | 4.5 | 5.2 |
| Texas | 312,747 | 334,587 | 354,982 | 374,353 | 400,683 | 426,212 | 5.5 | 7.0 | 6.4 |
| Rocky Mountain | 131,955 | 141,527 | 153,863 | 163,203 | 176,490 | 188,316 | 6.1 | 8.1 | 6.7 |
| Colorado | 67,918 | 72,989 | 79,356 | 84,643 | 91,766 | 98,258 | 6.7 | 8.4 | 7.1 |
| Idaho | 16,312 | 17,763 | 19,586 | 20,732 | 22,368 | 23,591 | 5.8 | 7.9 | 5.5 |
| Montana | 12,922 | 13,660 | 14,871 | 15,137 | 16,157 | 16,896 | 1.8 | 6.7 | 4.6 |
| Utah | 26,364 | 28,392 | 30,791 | 33,171 | 36,166 | 39,199 | 7.7 | 9.0 | 8.4 |
| Wyoming | 8,438 | 8,722 | 9,258 | 9,522 | 10,035 | 10,371 | 2.8 | 5.4 | 3.4 |
| Far West | 874,106 | 922,202 | 950,857 | 984,317 | 1,045,697 | 1,107,835 | 3.5 | 6.2 | 5.9 |
| Alaska | 12,250 | 12,978 | 13,613 | 14,125 | 14,563 | 14,810 | 3.8 | 3.1 | 1.7 |
| California | 655,102 | 687,242 | 702,415 | 722,002 | 764,435 | 807,975 | 2.8 | 5.9 | 5.7 |
| Hawaii | 25,168 | 26,463 | 27,666 | 28,469 | 29,593 | 30,072 | 2.9 | 3.9 | 1.6 |
| Nevada | 26,553 | 29,073 | 31,149 | 34,292 | 37,951 | 41,699 | 10.1 | 10.7 | 9.9 |
| Oregon | 52,389 | 55,762 | 59,640 | 63,667 | 68,806 | 73,922 | 6.8 | 8.1 | 7.4 |
| Washington | 102,644 | 110,684 | 116,373 | 121,762 | 130,350 | 139,356 | 4.6 | 7.1 | 6.9 |

^r Revised.

1. The personal income level shown for the United States is derived as the sum of the State estimates; it differs from the national income and product accounts (NIPA) estimate of personal income because, by definition, it omits the earnings of Federal civilian and military personnel stationed abroad and of U.S. residents employed abroad temporarily by private U.S. firms. It can

also differ from the NIPA estimate because of different data sources and revision schedules.

2. Percent change was calculated from unrounded data.

Table 2.—Per Capita Personal Income by State and Region, 1991–96

| Area name | Dollars | | | | | | Percent change | Percent of national average | Rank in U.S. |
|----------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|----------------|-----------------------------|--------------|
| | 1991 ^r | 1992 ^r | 1993 ^r | 1994 ^r | 1995 ^r | 1996 ^r | | | |
| | | | | | | | 1995–96 | | |
| United States | 19,689 | 20,631 | 21,365 | 22,180 | 23,348 | 24,426 | 4.6 | 100 | ..... |
| New England | 23,146 | 24,234 | 25,058 | 26,040 | 27,688 | 28,989 | 4.7 | 119 | ..... |
| Connecticut | 26,810 | 28,455 | 29,442 | 30,462 | 32,341 | 33,875 | 4.7 | 139 | 1 |
| Maine | 17,352 | 18,071 | 18,577 | 19,277 | 20,157 | 21,011 | 4.2 | 86 | 36 |
| Massachusetts | 23,657 | 24,618 | 25,473 | 26,522 | 28,332 | 29,792 | 5.2 | 122 | 3 |
| New Hampshire | 21,455 | 22,328 | 22,895 | 24,250 | 25,700 | 26,615 | 3.6 | 109 | 8 |
| Rhode Island | 20,028 | 20,875 | 21,839 | 22,383 | 23,738 | 24,572 | 3.5 | 101 | 18 |
| Vermont | 17,949 | 18,952 | 19,533 | 20,299 | 21,538 | 22,470 | 4.3 | 92 | 29 |
| Mideast | 22,945 | 24,077 | 24,799 | 25,613 | 26,968 | 28,242 | 4.7 | 116 | ..... |
| Delaware | 22,368 | 23,178 | 23,859 | 24,748 | 26,159 | 27,724 | 6.0 | 114 | 5 |
| District of Columbia | 27,091 | 28,677 | 30,078 | 31,327 | 32,499 | 34,129 | 5.0 | 140 | ..... |
| Maryland | 22,930 | 23,609 | 24,400 | 25,405 | 26,547 | 27,618 | 4.0 | 113 | 6 |
| New Jersey | 25,471 | 26,917 | 27,709 | 28,547 | 30,071 | 31,334 | 4.2 | 128 | 2 |
| New York | 23,665 | 24,877 | 25,504 | 26,332 | 27,806 | 29,181 | 4.9 | 119 | 4 |
| Pennsylvania | 20,047 | 21,038 | 21,799 | 22,471 | 23,628 | 24,803 | 5.0 | 102 | 17 |
| Great Lakes | 19,246 | 20,321 | 21,219 | 22,342 | 23,575 | 24,575 | 4.2 | 101 | ..... |
| Illinois | 21,072 | 22,374 | 23,163 | 24,230 | 25,590 | 26,848 | 4.9 | 110 | 7 |
| Indiana | 17,666 | 18,814 | 19,749 | 20,811 | 21,702 | 22,601 | 4.1 | 93 | 28 |
| Michigan | 19,130 | 20,038 | 21,230 | 22,692 | 24,066 | 24,945 | 3.7 | 102 | 16 |
| Ohio | 18,653 | 19,567 | 20,378 | 21,368 | 22,547 | 23,457 | 4.0 | 96 | 21 |
| Wisconsin | 18,315 | 19,449 | 20,203 | 21,192 | 22,379 | 23,320 | 4.2 | 95 | 22 |
| Plains | 18,399 | 19,475 | 19,958 | 21,005 | 22,018 | 23,414 | 6.3 | 96 | ..... |
| Iowa | 17,340 | 18,418 | 18,569 | 20,049 | 20,802 | 22,306 | 7.2 | 91 | 30 |
| Kansas | 18,564 | 19,554 | 20,242 | 20,819 | 21,929 | 23,165 | 5.6 | 95 | 23 |
| Minnesota | 19,898 | 21,195 | 21,626 | 22,904 | 24,061 | 25,663 | 6.7 | 105 | 11 |
| Missouri | 18,373 | 19,228 | 19,806 | 20,779 | 21,949 | 23,022 | 4.9 | 94 | 25 |
| Nebraska | 18,051 | 19,210 | 19,817 | 20,435 | 21,385 | 22,917 | 7.2 | 94 | 27 |
| North Dakota | 15,503 | 16,904 | 17,136 | 18,229 | 18,495 | 20,448 | 10.6 | 84 | 38 |
| South Dakota | 16,174 | 17,235 | 17,831 | 18,783 | 19,165 | 20,895 | 9.0 | 86 | 37 |
| Southeast | 17,438 | 18,296 | 19,203 | 20,003 | 21,076 | 22,016 | 4.5 | 90 | ..... |
| Alabama | 15,946 | 16,896 | 17,531 | 18,349 | 19,327 | 20,131 | 4.2 | 82 | 39 |
| Arkansas | 14,799 | 15,846 | 16,451 | 17,142 | 18,126 | 18,959 | 4.6 | 78 | 47 |
| Florida | 19,563 | 20,042 | 21,332 | 21,959 | 23,129 | 24,226 | 4.7 | 99 | 20 |
| Georgia | 17,973 | 18,931 | 19,749 | 20,686 | 21,901 | 22,977 | 4.9 | 94 | 26 |
| Kentucky | 15,765 | 16,757 | 17,304 | 17,949 | 18,860 | 19,797 | 5.0 | 81 | 42 |
| Louisiana | 15,630 | 16,423 | 17,205 | 18,135 | 18,960 | 19,664 | 3.7 | 81 | 43 |
| Mississippi | 13,402 | 14,192 | 14,955 | 15,931 | 16,745 | 17,575 | 5.0 | 72 | 50 |
| North Carolina | 17,149 | 18,277 | 19,228 | 19,979 | 21,188 | 22,205 | 4.8 | 91 | 32 |
| South Carolina | 15,767 | 16,493 | 17,231 | 18,138 | 19,146 | 19,977 | 4.3 | 82 | 40 |
| Tennessee | 17,005 | 18,290 | 19,199 | 20,120 | 21,284 | 21,949 | 3.1 | 90 | 33 |
| Virginia | 20,560 | 21,354 | 22,263 | 23,129 | 24,208 | 25,212 | 4.1 | 103 | 14 |
| West Virginia | 14,848 | 15,718 | 16,380 | 16,998 | 17,532 | 18,160 | 3.6 | 74 | 49 |
| Southwest | 17,472 | 18,311 | 19,059 | 19,739 | 20,673 | 21,614 | 4.6 | 88 | ..... |
| Arizona | 17,104 | 17,809 | 18,641 | 19,562 | 20,329 | 21,363 | 5.1 | 87 | 35 |
| New Mexico | 15,096 | 15,791 | 16,627 | 17,187 | 18,215 | 18,803 | 3.2 | 77 | 48 |
| Oklahoma | 16,132 | 16,874 | 17,489 | 18,039 | 18,731 | 19,544 | 4.3 | 80 | 45 |
| Texas | 18,008 | 18,906 | 19,650 | 20,308 | 21,311 | 22,282 | 4.6 | 91 | 31 |
| Rocky Mountain | 17,730 | 18,544 | 19,615 | 20,286 | 21,467 | 22,490 | 4.8 | 92 | ..... |
| Colorado | 20,159 | 21,070 | 22,243 | 23,109 | 24,487 | 25,704 | 5.0 | 105 | 10 |
| Idaho | 15,698 | 16,650 | 17,776 | 18,243 | 19,181 | 19,837 | 3.4 | 81 | 41 |
| Montana | 15,988 | 16,592 | 17,678 | 17,672 | 18,563 | 19,214 | 3.5 | 79 | 46 |
| Utah | 14,910 | 15,654 | 16,520 | 17,334 | 18,468 | 19,595 | 6.1 | 80 | 44 |
| Wyoming | 18,426 | 18,800 | 19,713 | 20,013 | 20,941 | 21,544 | 2.9 | 88 | 34 |
| Far West | 21,155 | 21,917 | 22,312 | 22,867 | 24,052 | 25,173 | 4.7 | 103 | ..... |
| Alaska | 21,517 | 22,102 | 22,776 | 23,487 | 24,170 | 24,398 | .9 | 100 | 19 |
| California | 21,552 | 22,253 | 22,533 | 23,022 | 24,217 | 25,346 | 4.7 | 104 | 13 |
| Hawaii | 22,279 | 23,056 | 23,851 | 24,278 | 25,095 | 25,404 | 1.2 | 104 | 12 |
| Nevada | 20,654 | 21,795 | 22,470 | 23,422 | 24,748 | 26,011 | 5.1 | 106 | 9 |
| Oregon | 17,936 | 18,727 | 19,619 | 20,575 | 21,851 | 23,074 | 5.6 | 94 | 24 |
| Washington | 20,456 | 21,503 | 22,125 | 22,755 | 23,927 | 25,187 | 5.3 | 103 | 15 |

^r Revised.

NOTE.—Per capita personal income was computed using midyear population estimates of the Bureau of the Census. Estimates for 1991–96 reflect State population estimates available as of March 1997. The population estimates for the years 1991–94 have been adjusted by BEA for consistency with special adjustments made by the Census Bureau to its 1995 estimates for Arizona, Louisiana, South Carolina, Tennessee, and Utah.

Table 3.—Disposable Personal Income by State and Region, 1991–96

| Area name | Millions of dollars | | | | | | Percent change ¹ | | |
|----------------------|---------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-----------------------------|------------|------------|
| | 1991 ^r | 1992 ^r | 1993 ^r | 1994 ^r | 1995 ^r | 1996 ^r | 1993–94 | 1994–95 | 1995–96 |
| United States | 4,339,544 | 4,611,474 | 4,818,634 | 5,036,648 | 5,343,656 | 5,593,988 | 4.5 | 6.1 | 4.7 |
| New England | 264,377 | 275,331 | 284,500 | 295,605 | 313,755 | 325,596 | 3.9 | 6.1 | 3.8 |
| Connecticut | 75,837 | 78,946 | 81,339 | 84,190 | 88,514 | 91,395 | 3.5 | 5.1 | 3.3 |
| Maine | 18,942 | 19,794 | 21,091 | 22,099 | 22,963 | 23,221 | 3.2 | 4.8 | 3.9 |
| Massachusetts | 121,660 | 126,401 | 130,731 | 135,860 | 145,105 | 151,149 | 3.9 | 6.8 | 4.2 |
| New Hampshire | 21,284 | 22,219 | 22,879 | 24,522 | 26,221 | 27,221 | 7.2 | 6.9 | 3.8 |
| Rhode Island | 17,706 | 18,442 | 19,226 | 19,562 | 20,683 | 21,247 | 1.7 | 5.7 | 2.7 |
| Vermont | 8,949 | 9,529 | 9,883 | 10,381 | 11,132 | 11,622 | 5.0 | 7.2 | 4.4 |
| Mideast | 867,272 | 915,402 | 945,578 | 977,624 | 1,029,807 | 1,070,910 | 3.4 | 5.3 | 4.0 |
| Delaware | 13,112 | 13,788 | 14,374 | 15,016 | 16,074 | 17,069 | 4.5 | 7.0 | 6.2 |
| District of Columbia | 13,805 | 14,501 | 14,910 | 15,167 | 15,405 | 15,859 | 1.7 | 1.6 | 2.9 |
| Maryland | 95,413 | 99,836 | 103,935 | 108,911 | 114,640 | 119,139 | 4.8 | 5.3 | 3.9 |
| New Jersey | 171,229 | 181,800 | 187,644 | 193,487 | 205,302 | 212,443 | 3.1 | 6.1 | 3.5 |
| New York | 364,196 | 384,876 | 394,689 | 407,831 | 429,520 | 447,031 | 3.3 | 5.3 | 4.1 |
| Pennsylvania | 209,517 | 220,601 | 230,026 | 237,212 | 248,867 | 259,369 | 3.1 | 4.9 | 4.2 |
| Great Lakes | 710,261 | 757,966 | 792,607 | 834,810 | 884,726 | 919,565 | 5.3 | 6.0 | 3.9 |
| Illinois | 210,766 | 226,262 | 234,580 | 245,498 | 260,030 | 271,612 | 4.7 | 5.9 | 4.5 |
| Indiana | 86,608 | 93,483 | 98,214 | 103,684 | 109,145 | 113,693 | 5.6 | 5.3 | 4.2 |
| Michigan | 156,298 | 165,179 | 175,108 | 186,873 | 199,127 | 206,030 | 6.7 | 6.6 | 3.5 |
| Ohio | 178,237 | 188,959 | 196,270 | 206,164 | 217,936 | 225,788 | 5.0 | 5.7 | 3.6 |
| Wisconsin | 78,354 | 84,084 | 88,435 | 92,591 | 98,488 | 102,442 | 4.7 | 6.4 | 4.0 |
| Plains | 285,842 | 305,871 | 315,320 | 333,873 | 351,357 | 373,267 | 5.9 | 5.2 | 6.2 |
| Iowa | 42,144 | 45,304 | 45,922 | 49,894 | 51,960 | 55,617 | 8.7 | 4.1 | 7.0 |
| Kansas | 40,506 | 43,305 | 45,015 | 46,463 | 49,000 | 51,481 | 3.2 | 5.5 | 5.1 |
| Minnesota | 75,531 | 81,325 | 83,461 | 89,182 | 94,081 | 100,058 | 6.9 | 5.5 | 6.4 |
| Missouri | 83,513 | 88,093 | 91,374 | 96,242 | 102,314 | 107,573 | 5.3 | 6.3 | 5.1 |
| Nebraska | 25,234 | 27,248 | 28,300 | 29,308 | 30,756 | 32,985 | 3.6 | 4.9 | 7.2 |
| North Dakota | 8,698 | 9,579 | 9,729 | 10,437 | 10,602 | 11,748 | 7.3 | 1.6 | 10.8 |
| South Dakota | 10,217 | 11,017 | 11,519 | 12,348 | 12,643 | 13,805 | 7.2 | 2.4 | 9.2 |
| Southeast | 933,274 | 994,123 | 1,054,651 | 1,109,304 | 1,181,959 | 1,240,754 | 5.2 | 6.5 | 5.0 |
| Alabama | 58,244 | 62,590 | 65,571 | 68,892 | 73,043 | 76,151 | 5.1 | 6.0 | 4.3 |
| Arkansas | 31,487 | 34,125 | 35,859 | 37,597 | 40,142 | 42,344 | 4.8 | 6.8 | 5.5 |
| Florida | 231,755 | 240,869 | 259,908 | 271,419 | 289,716 | 305,142 | 4.4 | 6.7 | 5.3 |
| Georgia | 104,856 | 113,073 | 119,441 | 127,646 | 137,701 | 145,978 | 6.9 | 7.9 | 6.0 |
| Kentucky | 51,591 | 55,532 | 57,886 | 60,451 | 63,930 | 67,208 | 4.4 | 5.8 | 5.1 |
| Louisiana | 59,710 | 63,555 | 66,649 | 70,548 | 74,106 | 76,592 | 5.9 | 5.0 | 3.4 |
| Mississippi | 31,826 | 34,065 | 36,044 | 38,700 | 41,143 | 43,420 | 7.4 | 6.3 | 5.5 |
| North Carolina | 101,618 | 109,929 | 117,455 | 123,333 | 133,009 | 141,008 | 5.0 | 7.8 | 6.0 |
| South Carolina | 49,973 | 53,050 | 55,716 | 58,661 | 62,097 | 65,038 | 5.3 | 5.9 | 4.7 |
| Tennessee | 75,999 | 82,864 | 88,165 | 93,528 | 100,278 | 104,146 | 6.1 | 7.2 | 3.9 |
| Virginia | 112,315 | 118,871 | 125,167 | 130,741 | 138,126 | 144,189 | 4.5 | 5.6 | 4.4 |
| West Virginia | 23,902 | 25,600 | 26,790 | 27,788 | 28,667 | 29,539 | 3.7 | 3.2 | 3.0 |
| Southwest | 402,304 | 431,260 | 457,759 | 483,571 | 518,174 | 547,021 | 5.6 | 7.2 | 5.6 |
| Arizona | 56,529 | 60,579 | 64,998 | 70,242 | 76,887 | 82,509 | 8.1 | 9.5 | 7.3 |
| New Mexico | 20,926 | 22,401 | 23,994 | 25,388 | 27,508 | 28,661 | 5.8 | 8.4 | 4.2 |
| Oklahoma | 44,859 | 47,984 | 50,226 | 52,010 | 54,409 | 56,831 | 3.6 | 4.6 | 4.5 |
| Texas | 279,889 | 300,295 | 318,541 | 335,932 | 359,370 | 379,020 | 5.5 | 7.0 | 5.5 |
| Rocky Mountain | 115,166 | 123,260 | 133,809 | 141,204 | 152,796 | 161,621 | 5.5 | 8.2 | 5.8 |
| Colorado | 58,936 | 63,110 | 68,458 | 72,629 | 78,826 | 83,523 | 6.1 | 8.5 | 6.0 |
| Idaho | 14,273 | 15,555 | 17,173 | 18,136 | 19,588 | 20,545 | 5.6 | 8.0 | 4.9 |
| Montana | 11,365 | 11,981 | 13,113 | 13,275 | 14,258 | 14,792 | 1.2 | 7.4 | 3.7 |
| Utah | 23,096 | 24,879 | 26,883 | 28,761 | 31,239 | 33,633 | 7.0 | 8.6 | 7.7 |
| Wyoming | 7,496 | 7,736 | 8,183 | 8,403 | 8,885 | 9,128 | 2.7 | 5.7 | 2.7 |
| Far West | 761,047 | 808,262 | 834,410 | 860,656 | 911,081 | 955,254 | 3.1 | 5.9 | 4.8 |
| Alaska | 10,645 | 11,336 | 11,933 | 12,247 | 12,655 | 12,778 | 2.6 | 3.3 | 1.0 |
| California | 570,065 | 603,204 | 617,404 | 632,206 | 665,609 | 695,767 | 2.4 | 5.3 | 4.5 |
| Hawaii | 21,564 | 22,815 | 23,883 | 24,640 | 25,916 | 26,119 | 3.2 | 5.2 | .8 |
| Nevada | 23,209 | 25,308 | 26,872 | 29,699 | 32,870 | 35,718 | 10.5 | 10.7 | 8.7 |
| Oregon | 45,105 | 47,861 | 51,094 | 54,244 | 58,879 | 62,833 | 6.2 | 8.5 | 6.7 |
| Washington | 90,459 | 97,739 | 103,223 | 107,621 | 115,154 | 122,040 | 4.3 | 7.0 | 6.0 |

^r Revised.

1. Percent change was calculated from unrounded data.

NOTE.—Per capita disposable personal income was computed using midyear population estimates of the Bureau of the Census. Estimates for 1991–96 reflect State population estimates avail-

able as of March 1997. The population estimates for the years 1991–94 have been adjusted by BEA for consistency with special adjustments made by the Census Bureau to its 1995 estimates for Arizona, Louisiana, South Carolina, Tennessee, and Utah.

Table 4.—Per Capita Disposable Personal Income by State and Region, 1991–96

| Area name | Dollars | | | | | | Percent change ¹ | Percent of national average | Rank in U.S. 1996 |
|----------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-----------------------------|-----------------------------|----------------------|
| | 1991 ^r | 1992 ^r | 1993 ^r | 1994 ^r | 1995 ^r | 1996 ^r | | | |
| | 1995–96 | 1996 | | | | | | | |
| United States | 17,213 | 18,084 | 18,693 | 19,345 | 20,327 | 21,087 | 3.7 | 100 | ..... |
| New England | 20,022 | 20,862 | 21,505 | 22,284 | 23,582 | 24,387 | 3.4 | 116 | ..... |
| Connecticut | 23,057 | 24,096 | 24,832 | 25,722 | 27,063 | 27,913 | 3.1 | 132 | 1 |
| Maine | 15,330 | 16,014 | 16,505 | 17,036 | 17,842 | 18,469 | 3.5 | 88 | 37 |
| Massachusetts | 20,279 | 21,074 | 21,725 | 22,486 | 23,901 | 24,810 | 3.8 | 118 | 3 |
| New Hampshire | 19,214 | 19,939 | 20,377 | 21,599 | 22,836 | 23,416 | 2.5 | 111 | 7 |
| Rhode Island | 17,626 | 18,407 | 19,229 | 19,638 | 20,856 | 21,457 | 2.9 | 102 | 18 |
| Vermont | 15,755 | 16,684 | 17,175 | 17,878 | 19,036 | 19,743 | 3.7 | 94 | 28 |
| Mideast | 19,763 | 20,765 | 21,348 | 22,000 | 23,136 | 24,028 | 3.9 | 114 | ..... |
| Delaware | 19,277 | 19,995 | 20,558 | 21,215 | 22,417 | 23,549 | 5 | 112 | 5 |
| District of Columbia | 23,207 | 24,731 | 25,752 | 26,702 | 27,780 | 29,195 | 5.1 | 138 | ..... |
| Maryland | 19,635 | 20,336 | 20,985 | 21,784 | 22,751 | 23,491 | 3.3 | 111 | 6 |
| New Jersey | 22,046 | 23,274 | 23,874 | 24,474 | 25,826 | 26,595 | 3.0 | 126 | 2 |
| New York | 20,192 | 21,265 | 21,722 | 22,412 | 23,612 | 24,583 | 4.1 | 117 | 4 |
| Pennsylvania | 17,539 | 18,400 | 19,116 | 19,672 | 20,635 | 21,514 | 4.3 | 102 | 15 |
| Great Lakes | 16,766 | 17,767 | 18,461 | 19,346 | 20,394 | 21,084 | 3.4 | 100 | ..... |
| Illinois | 18,302 | 19,512 | 20,102 | 20,922 | 22,054 | 22,928 | 4.0 | 109 | 8 |
| Indiana | 15,458 | 16,540 | 17,211 | 18,032 | 18,828 | 19,466 | 3.4 | 92 | 32 |
| Michigan | 16,688 | 17,538 | 18,524 | 19,699 | 20,877 | 21,474 | 2.9 | 102 | 17 |
| Ohio | 16,308 | 17,178 | 17,747 | 18,579 | 19,574 | 20,209 | 3.2 | 96 | 21 |
| Wisconsin | 15,835 | 16,830 | 17,528 | 18,211 | 19,228 | 19,854 | 3.3 | 94 | 25 |
| Plains | 16,061 | 17,055 | 17,438 | 18,325 | 19,147 | 20,211 | 5.6 | 96 | ..... |
| Iowa | 15,097 | 16,133 | 16,270 | 17,616 | 18,276 | 19,503 | 6.7 | 92 | 31 |
| Kansas | 16,257 | 17,228 | 17,781 | 18,221 | 19,114 | 20,015 | 4.7 | 95 | 23 |
| Minnesota | 17,054 | 18,175 | 18,442 | 19,504 | 20,388 | 21,482 | 5.4 | 102 | 16 |
| Missouri | 16,194 | 16,978 | 17,461 | 18,244 | 19,234 | 20,075 | 4.4 | 95 | 22 |
| Nebraska | 15,855 | 16,987 | 17,525 | 18,030 | 18,763 | 19,966 | 6.4 | 95 | 24 |
| North Dakota | 13,716 | 15,077 | 15,271 | 16,315 | 16,526 | 18,255 | 10.5 | 87 | 38 |
| South Dakota | 14,551 | 15,526 | 16,061 | 17,051 | 17,331 | 18,849 | 8.8 | 89 | 35 |
| Southeast | 15,487 | 16,273 | 17,033 | 17,674 | 18,593 | 19,288 | 3.7 | 91 | ..... |
| Alabama | 14,252 | 15,152 | 15,680 | 16,344 | 17,202 | 17,821 | 3.6 | 85 | 39 |
| Arkansas | 13,278 | 14,243 | 14,777 | 15,316 | 16,155 | 16,872 | 4.4 | 80 | 45 |
| Florida | 17,437 | 17,825 | 18,953 | 19,436 | 20,425 | 21,190 | 3.7 | 100 | 19 |
| Georgia | 15,828 | 16,709 | 17,294 | 18,072 | 19,102 | 19,852 | 3.9 | 94 | 26 |
| Kentucky | 13,887 | 14,798 | 15,257 | 15,801 | 16,576 | 17,305 | 4.4 | 82 | 42 |
| Louisiana | 14,080 | 14,873 | 15,539 | 16,356 | 17,083 | 17,605 | 3.1 | 83 | 40 |
| Mississippi | 12,279 | 13,041 | 13,659 | 14,504 | 15,260 | 15,986 | 4.8 | 76 | 50 |
| North Carolina | 15,046 | 16,070 | 16,876 | 17,423 | 18,467 | 19,256 | 4.3 | 91 | 33 |
| South Carolina | 14,058 | 14,765 | 15,365 | 16,116 | 16,934 | 17,584 | 3.8 | 83 | 41 |
| Tennessee | 15,360 | 16,518 | 17,324 | 18,096 | 19,113 | 19,577 | 2.4 | 93 | 30 |
| Virginia | 17,868 | 18,607 | 19,332 | 19,961 | 20,880 | 21,600 | 3.4 | 102 | 14 |
| West Virginia | 13,287 | 14,166 | 14,729 | 15,250 | 15,706 | 16,179 | 3.0 | 77 | 49 |
| Southwest | 15,575 | 16,382 | 17,040 | 17,630 | 18,459 | 19,146 | 3.7 | 91 | ..... |
| Arizona | 15,085 | 15,789 | 16,471 | 17,205 | 17,860 | 18,633 | 4.3 | 88 | 36 |
| New Mexico | 13,514 | 14,148 | 14,819 | 15,301 | 16,278 | 16,727 | 2.8 | 79 | 48 |
| Oklahoma | 14,193 | 14,962 | 15,533 | 15,985 | 16,614 | 17,217 | 3.6 | 82 | 44 |
| Texas | 16,116 | 16,968 | 17,633 | 18,224 | 19,114 | 19,815 | 3.7 | 94 | 27 |
| Rocky Mountain | 15,474 | 16,151 | 17,058 | 17,552 | 18,585 | 19,302 | 3.9 | 92 | ..... |
| Colorado | 17,493 | 18,218 | 19,188 | 19,829 | 21,034 | 21,849 | 3.9 | 104 | 12 |
| Idaho | 13,736 | 14,580 | 15,585 | 15,959 | 16,798 | 17,276 | 2.8 | 82 | 43 |
| Montana | 14,061 | 14,553 | 15,588 | 15,499 | 16,382 | 16,821 | 2.7 | 80 | 46 |
| Utah | 13,062 | 13,717 | 14,423 | 15,029 | 15,952 | 16,812 | 5.4 | 80 | 47 |
| Wyoming | 16,368 | 16,673 | 17,423 | 17,661 | 18,542 | 18,961 | 2.3 | 90 | 34 |
| Far West | 18,419 | 19,209 | 19,580 | 19,994 | 20,955 | 21,706 | 3.6 | 103 | ..... |
| Alaska | 18,698 | 19,307 | 19,965 | 20,364 | 21,002 | 21,050 | .2 | 100 | 20 |
| California | 18,755 | 19,532 | 19,806 | 20,158 | 21,087 | 21,826 | 3.5 | 104 | 13 |
| Hawaii | 19,089 | 19,877 | 20,589 | 21,012 | 21,978 | 22,065 | .4 | 105 | 10 |
| Nevada | 18,053 | 18,973 | 19,385 | 20,285 | 21,435 | 22,280 | 3.9 | 106 | 9 |
| Oregon | 15,442 | 16,074 | 16,808 | 17,530 | 18,698 | 19,612 | 4.9 | 93 | 29 |
| Washington | 18,028 | 18,988 | 19,625 | 20,112 | 21,138 | 22,057 | 4.3 | 105 | 11 |

^r Revised.

1. Percent change was calculated from unrounded data.

NOTE.—Per capita disposable personal income was computed using midyear population estimates of the Bureau of the Census. Estimates for 1991–96 reflect State population estimates available as of March 1997. The population estimates for the years 1991–94 have been adjusted by

BEA for consistency with special adjustments made by the Census Bureau to its 1995 estimates for Arizona, Louisiana, South Carolina, Tennessee, and Utah.

Table 5.—Personal Income by Major Source

[Millions]

| Line | Item | United States | | | New England | | | Connecticut | | | Maine | | | Massachusetts | | | |
|--|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-----|
| | | 1994 ^r | 1995 ^r | 1996 ^r | 1994 ^r | 1995 ^r | 1996 ^r | 1994 ^r | 1995 ^r | 1996 ^r | 1994 ^r | 1995 ^r | 1996 ^r | 1994 ^r | 1995 ^r | 1996 ^r | |
| Income by Place of Residence | | | | | | | | | | | | | | | | | |
| 1 | Personal income (lines 4-9) | 5,774,806 | 6,137,875 | 6,479,914 | 345,430 | 368,398 | 387,042 | 99,703 | 105,778 | 110,916 | 23,865 | 24,966 | 26,124 | 160,247 | 172,008 | 181,505 | |
| 2 | Population (thousands) ² | 260,356 | 262,890 | 265,284 | 13,265 | 13,305 | 13,351 | 3,273 | 3,271 | 3,274 | 1,238 | 1,239 | 1,243 | 6,042 | 6,071 | 6,092 | |
| 3 | Per capita personal income (dollars) ³ | 22,180 | 23,348 | 24,426 | 26,040 | 27,688 | 28,989 | 30,462 | 32,341 | 33,875 | 19,277 | 20,157 | 21,011 | 26,522 | 28,332 | 29,792 | |
| Derivation of Total Personal Income | | | | | | | | | | | | | | | | | |
| 4 | Earnings by place of work (line 10-14 or 15-85) | 4,103,099 | 4,315,345 | 4,548,138 | 240,418 | 253,265 | 266,283 | 68,309 | 71,516 | 74,877 | 15,873 | 16,406 | 17,012 | 116,433 | 123,306 | 130,454 | |
| 5 | Less: Personal contributions for social insurance ⁴ | 276,992 | 292,597 | 305,842 | 15,717 | 16,654 | 17,433 | 4,333 | 4,564 | 4,765 | 1,099 | 1,161 | 1,204 | 7,391 | 7,869 | 8,291 | |
| 6 | Plus: Adjustment for residence ⁵ | -3,227 | -3,375 | -3,395 | 4,254 | 4,428 | 4,598 | 3,604 | 3,633 | 3,927 | 161 | 201 | 225 | -2,715 | -2,884 | -3,071 | |
| 7 | Equals: Net earnings by place of residence | 3,822,880 | 4,019,373 | 4,238,901 | 228,956 | 240,892 | 253,447 | 67,580 | 70,586 | 74,039 | 14,935 | 15,447 | 16,034 | 106,327 | 112,554 | 119,091 | |
| 8 | Plus: Dividends, interest, and rent ⁶ | 997,326 | 1,103,603 | 1,173,114 | 62,522 | 70,181 | 74,483 | 18,710 | 20,801 | 22,024 | 4,167 | 4,520 | 4,778 | 28,327 | 32,381 | 34,468 | |
| 9 | Plus: Transfer payments | 954,600 | 1,014,899 | 1,067,899 | 53,953 | 57,325 | 59,112 | 13,413 | 14,391 | 14,853 | 4,763 | 4,999 | 5,311 | 25,593 | 27,073 | 27,945 | |
| Earnings by Place of Work | | | | | | | | | | | | | | | | | |
| 10 | Components of earnings: | | | | | | | | | | | | | | | | |
| 11 | Wage and salary disbursements | 3,234,094 | 3,423,092 | 3,626,094 | 191,054 | 202,307 | 214,373 | 53,869 | 56,603 | 59,748 | 12,419 | 12,929 | 13,464 | 93,376 | 99,448 | 106,103 | |
| 12 | Other labor income | 404,718 | 406,602 | 407,382 | 23,720 | 23,679 | 23,641 | 6,795 | 6,812 | 6,774 | 1,529 | 1,497 | 1,494 | 11,482 | 11,443 | 11,447 | |
| 13 | Proprietors' income ⁷ | 464,287 | 485,651 | 514,662 | 25,645 | 27,279 | 28,269 | 7,645 | 8,101 | 8,354 | 1,925 | 1,980 | 2,055 | 11,575 | 12,416 | 12,904 | |
| 14 | Farm | 29,582 | 20,145 | 31,536 | 343 | 235 | 307 | 95 | 79 | 91 | 11 | 35 | 66 | 53 | 59 | 59 | |
| | Nonfarm | 434,705 | 465,506 | 483,126 | 25,302 | 27,044 | 27,962 | 7,550 | 8,023 | 8,263 | 1,865 | 1,969 | 2,019 | 11,509 | 12,363 | 12,846 | |
| Earnings by Industry | | | | | | | | | | | | | | | | | |
| 15 | Farm | 42,833 | 34,432 | 46,649 | 639 | 568 | 653 | 176 | 170 | 186 | 122 | 81 | 109 | 147 | 143 | 153 | |
| 16 | Nonfarm | 4,080,266 | 4,280,913 | 4,501,489 | 239,780 | 252,697 | 265,629 | 68,134 | 71,344 | 74,690 | 15,751 | 16,325 | 16,904 | 116,287 | 123,163 | 130,301 | |
| 17 | Private | 3,409,192 | 3,608,848 | 3,808,998 | 208,921 | 221,040 | 232,884 | 59,806 | 62,910 | 65,995 | 12,998 | 13,528 | 14,057 | 102,213 | 108,646 | 115,189 | |
| 18 | Agricultural services, forestry, fishing, and other ⁸ | 26,651 | 27,602 | 29,770 | 1,371 | 1,426 | 1,549 | 358 | 374 | 405 | 176 | 180 | 192 | 587 | 611 | 670 | |
| 19 | Agricultural services | 23,675 | 24,898 | 26,845 | 1,106 | 1,163 | 1,276 | 348 | 367 | 396 | 86 | 89 | 98 | 471 | 492 | 547 | |
| 20 | Forestry, fishing, and other ⁸ | 2,976 | 2,704 | 2,925 | 265 | 263 | 273 | 10 | 7 | 8 | 90 | 90 | 94 | 116 | 119 | 123 | |
| 21 | Mining | 36,392 | 37,900 | 39,044 | 210 | 214 | 211 | 84 | 90 | 91 | 7 | 5 | 5 | 72 | 72 | 66 | |
| 22 | Metal mining | 2,557 | 2,965 | 3,257 | 1 | 1 | 1 | -0 | 0 | 0 | 1 | 1 | 0 | -0 | (D) | (D) | |
| 23 | Coal mining | 7,239 | 7,159 | 7,053 | 15 | 16 | 16 | 2 | 2 | 2 | 2 | 2 | 2 | 9,040 | 10,256 | 10,406 | |
| 24 | Oil and gas extraction | 21,881 | 23,036 | 23,830 | 35 | 48 | 48 | 28 | 38 | 39 | 39 | (D) | (D) | 5 | (D) | (D) | |
| 25 | Nonmetallic minerals, except fuels | 4,715 | 4,740 | 4,904 | 159 | 149 | 147 | 54 | 49 | 50 | 4 | 2 | 2 | 58 | 55 | 49 | |
| 26 | Construction | 225,613 | 238,360 | 254,790 | 11,616 | 12,219 | 12,970 | 3,193 | 3,307 | 3,463 | 964 | 1,014 | 1,108 | 5,263 | 5,538 | 5,919 | |
| 27 | Manufacturing | 766,433 | 795,555 | 820,893 | 47,792 | 49,080 | 50,671 | 14,765 | 15,037 | 15,501 | 3,152 | 3,204 | 3,213 | 21,144 | 21,859 | 22,625 | |
| 28 | Durable goods | 465,446 | 486,468 | 503,778 | 32,346 | 33,146 | 34,278 | 10,587 | 10,617 | 10,950 | 1,481 | 1,540 | 1,544 | 14,274 | 14,800 | 15,333 | |
| 29 | Lumber and wood products | 24,999 | 25,550 | 26,591 | 881 | 904 | 926 | 93 | 98 | 102 | 346 | 348 | 348 | 133 | 146 | 159 | |
| 30 | Furniture and fixtures | 14,683 | 14,939 | 15,346 | 434 | 432 | 451 | 94 | 98 | 101 | 34 | 35 | 39 | 157 | 153 | 160 | |
| 31 | Stone, clay, and glass products | 20,756 | 21,574 | 22,422 | 838 | 866 | 879 | 218 | 230 | 239 | 39 | 41 | 44 | 370 | 385 | 379 | |
| 32 | Primary metal industries | 34,534 | 35,751 | 36,498 | 1,254 | 1,284 | 1,399 | 437 | 456 | 457 | 19 | 21 | 20 | 413 | 424 | 478 | |
| 33 | Fabricated metal products | 54,055 | 56,718 | 58,318 | 3,902 | 4,135 | 4,244 | 1,473 | 1,508 | 1,580 | 105 | 115 | 110 | 1,733 | 1,866 | 1,886 | |
| 34 | Industrial machinery and equipment | 90,657 | 91,318 | 101,874 | 6,873 | 6,938 | 7,216 | 1,836 | 1,855 | 1,898 | 157 | 158 | 169 | 3,580 | 3,617 | 3,863 | |
| 35 | Electronic and other electric equipment | 68,279 | 72,904 | 77,076 | 5,885 | 6,552 | 7,068 | 1,485 | 1,634 | 1,836 | 241 | 275 | 279 | 2,975 | 3,285 | 3,452 | |
| 36 | Motor vehicles and equipment | 58,068 | 62,513 | 62,731 | 288 | 310 | 334 | 144 | 159 | 163 | 16 | 16 | 15 | 59 | 67 | 78 | |
| 37 | Other transportation equipment | 45,106 | 44,049 | 44,997 | 5,070 | 4,813 | 4,704 | 3,202 | 2,986 | 2,912 | 486 | 487 | 470 | 1,096 | 1,073 | 1,079 | |
| 38 | Instruments and related products | 41,686 | 42,391 | 44,797 | 5,284 | 5,298 | 5,438 | 1,300 | 1,296 | 1,300 | 21 | 25 | 28 | 3,143 | 3,174 | 3,185 | |
| 39 | Miscellaneous manufacturing industries | 12,623 | 12,761 | 13,128 | 1,637 | 1,615 | 1,619 | 304 | 307 | 302 | 18 | 20 | 21 | 614 | 609 | 615 | |
| 40 | Nondurable goods | 300,987 | 317,087 | 317,115 | 15,446 | 15,934 | 16,393 | 4,178 | 4,419 | 4,551 | 1,671 | 1,664 | 1,669 | 6,870 | 7,059 | 7,291 | |
| 41 | Food and kindred products | 55,232 | 56,117 | 57,853 | 1,651 | 1,643 | 1,696 | 444 | 420 | 385 | 162 | 157 | 162 | 746 | 767 | 831 | |
| 42 | Tobacco products | 2,558 | 2,729 | 2,868 | 30 | 65 | 69 | 30 | 65 | 69 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 43 | Textile mill products | 18,022 | 17,905 | 17,713 | 1,152 | 1,161 | 1,155 | 80 | 73 | 73 | 69 | 141 | 133 | 133 | 564 | 576 | 571 |
| 44 | Apparel and other textile products | 20,509 | 20,296 | 19,824 | 679 | 678 | 674 | 142 | 153 | 158 | 51 | 48 | 48 | 393 | 381 | 371 | |
| 45 | Paper and allied products | 30,127 | 30,864 | 31,576 | 2,413 | 2,485 | 2,531 | 438 | 507 | 520 | 767 | 759 | 772 | 842 | 858 | 879 | |
| 46 | Printing and publishing | 59,775 | 61,356 | 63,527 | 3,969 | 4,142 | 4,301 | 1,086 | 1,120 | 1,139 | 163 | 175 | 181 | 2,063 | 2,153 | 2,255 | |
| 47 | Chemicals and allied products | 69,887 | 73,698 | 76,440 | 2,691 | 2,817 | 3,024 | 1,396 | 1,498 | 1,628 | 50 | 63 | 72 | 1,037 | 1,101 | 1,118 | |
| 48 | Petroleum and coal products | 10,290 | 10,380 | 10,546 | 175 | 225 | 241 | 47 | 81 | 92 | 13 | 15 | 14 | 107 | 114 | 118 | |
| 49 | Rubber and miscellaneous plastics products | 31,856 | 33,038 | 34,195 | 2,129 | 2,205 | 2,247 | 449 | 444 | 444 | 98 | 104 | 103 | 967 | 1,029 | 1,045 | |
| 50 | Leather and leather products | 2,731 | 2,704 | 2,573 | 557 | 514 | 456 | 65 | 57 | 46 | 226 | 209 | 184 | 158 | 144 | 120 | |
| 51 | Transportation and public utilities | 282,072 | 295,620 | 308,977 | 13,163 | 13,764 | 14,259 | 3,499 | 3,803 | 3,937 | 941 | 962 | 988 | 6,486 | 6,671 | 6,909 | |
| 52 | Railroad transportation | 12,721 | 12,723 | 12,889 | 256 | 267 | 271 | (D) | (D) | (D) | 140 | 145,651 | 147,525 | | | | |
| 53 | Trucking and warehousing | 69,594 | 72,805 | 67,322 | 2,680 | 2,754 | 2,338 | 683 | 699 | 567 | 313 | 325 | 303 | 1,174 | 1,216 | 995 | |
| 54 | Water transportation | 7,286 | 7,194 | 7,321 | 233 | 235 | 260 | (D) | 90 | 101 | 25 | (D) | (D) | (D) | (D) | (D) | |
| 55 | Other transportation | 58,973 | 61,910 | 73,564 | 2,471 | 2,683 | 3,274 | (D) | |
| 56 | Communications | 73,084 | 80,296 | 85,767 | 3,460 | 3,690 | 3,865 | 1,063 | 1,199 | 1,256 | 202 | 205 | 214 | 1,657 | 1,724 | 1,814 | |
| 57 | Electric, gas, and sanitary services | 60,414 | 60,692 | 62,114 | 4,062 | 4,134 | 4,251 | 908 | 942 | 1,001 | 285 | 284 | 284 | 2,017 | 2,041 | 2,068 | |
| 58 | Wholesale trade | 254,417 | 270,498 | 284,507 | 14,861 | 16,105 | 17,018 | 4,219 | 4,531 | 4,796 | 802 | 852 | 916 | 7,622 | 8,209 | 8,741 | |
| 59 | Retail trade | 380,565 | 398,718 | 415,353 | 22,349 | 23,116 | 23,954 | 5,724 | 5,852 | 6,000 | 1,932 | 1,987 | 2,015 | 10,344 | 10,750 | 11,285 | |
| 60 | Finance, insurance, and real estate | 321,032 | 346,879 | 375,626 | 22,771 | 24,757 | 26,516 | 8,185 | 8,877 | 9,360 | 956 | 988 | 1,057 | 11,049 | 12,151 | 13,230 | |
| 61 | Depository and nondepository institutions | 92,312 | 94,607 | 102,128 | 5,441 | 5,491 | 5,847 | 1,588 | 1,588 | 1,649 | 282 | 295 | 317 | 2,843 | 2,883 | 3,110 | |
| 62 | Other finance, insurance, and real estate | 228,720 | 252,272 | 273,498 | 17,330 | 19,266 | 20,669 | | | | | | | | | | |

SURVEY OF CURRENT BUSINESS

October 1997 • 35

and Earnings by Industry¹, 1994–96

[of dollars]

| New Hampshire | | | Rhode Island | | | Vermont | | | Mideast | | | Delaware | | | District of Columbia | | | Maryland | | Line |
|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|----------------------|-------------------|-------------------|----------|------------------|---------|
| 1994 ^r | 1995 ^r | 1996 ^r | 1994 ^r | 1995 ^r | 1996 ^r | 1994 ^r | 1995 ^r | 1996 ^r | 1994 ^r | 1995 ^r | 1996 ^r | 1994 ^r | 1995 ^r | 1996 ^r | 1994 ^r | 1995 ^r | 1996 ^r | Maryland | | Line |
| 27,532 | 29,510 | 30,939 | 22,296 | 23,541 | 24,331 | 11,787 | 12,595 | 13,227 | 1,138,137 | 1,200,373 | 1,258,684 | 17,517 | 18,757 | 20,095 | 17,795 | 18,021 | 18,539 | 127,014 | 133,769 | 140,068 |
| 1,135 | 1,148 | 1,162 | 996 | 992 | 990 | 581 | 585 | 589 | 44,437 | 44,511 | 44,568 | 708 | 717 | 725 | 568 | 555 | 543 | 5,000 | 5,039 | 5,072 |
| 24,250 | 25,700 | 26,615 | 22,383 | 23,738 | 24,572 | 20,299 | 21,538 | 22,470 | 25,613 | 26,968 | 28,242 | 24,748 | 26,159 | 27,724 | 31,327 | 32,499 | 34,129 | 25,405 | 26,547 | 27,618 |
| 17,484 | 18,704 | 19,781 | 14,189 | 14,832 | 15,243 | 8,130 | 8,500 | 8,917 | 802,657 | 836,221 | 873,523 | 13,597 | 14,496 | 15,446 | 33,395 | 33,848 | 34,298 | 79,045 | 82,198 | 85,910 |
| 1,208 | 1,300 | 1,369 | 1,140 | 1,182 | 1,199 | 547 | 579 | 606 | 54,255 | 56,569 | 58,563 | 837 | 896 | 950 | 2,140 | 2,175 | 2,197 | 5,410 | 5,646 | 5,859 |
| 2,295 | 2,368 | 2,471 | 850 | 897 | 969 | 60 | 66 | 76 | -11,366 | -11,360 | -11,612 | -954 | -1,124 | -2,129 | -20,066 | -20,364 | -20,637 | 12,855 | 13,254 | 13,579 |
| 18,570 | 19,772 | 20,882 | 13,899 | 14,547 | 15,013 | 7,643 | 7,987 | 8,386 | 737,037 | 768,293 | 803,349 | 11,807 | 12,476 | 13,277 | 11,249 | 11,309 | 11,464 | 86,490 | 89,806 | 93,630 |
| 5,146 | 5,652 | 6,009 | 3,889 | 4,223 | 4,433 | 2,283 | 2,604 | 2,770 | 204,558 | 223,884 | 235,594 | 3,266 | 3,655 | 3,948 | 2,937 | 3,114 | 3,247 | 21,812 | 24,155 | 25,365 |
| 3,816 | 4,086 | 4,047 | 4,507 | 4,772 | 4,885 | 1,861 | 2,004 | 2,071 | 196,542 | 208,196 | 219,741 | 2,444 | 2,626 | 2,871 | 3,608 | 3,598 | 3,829 | 18,712 | 19,808 | 21,073 |
| 13,588 | 14,632 | 15,613 | 11,532 | 12,097 | 12,497 | 6,269 | 6,599 | 6,949 | 640,987 | 669,948 | 704,597 | 10,431 | 11,178 | 12,023 | 28,513 | 28,930 | 29,414 | 64,797 | 67,653 | 71,080 |
| 1,778 | 1,802 | 1,819 | 1,315 | 1,299 | 1,281 | 820 | 826 | 826 | 76,423 | 76,359 | 75,840 | 1,444 | 1,483 | 2,813 | 2,777 | 2,719 | 7,216 | 7,201 | 11,111 | |
| 2,118 | 2,271 | 2,349 | 1,341 | 1,435 | 1,465 | 1,040 | 1,076 | 1,142 | 85,247 | 89,914 | 93,086 | 1,722 | 1,835 | 1,935 | 2,069 | 2,141 | 2,165 | 7,032 | 7,332 | 7,629 |
| 23 | 17 | 19 | 24 | 25 | 19 | 75 | 51 | 83 | 927 | 415 | 1,030 | 85 | 61 | 91 | 0 | 0 | 0 | 158 | 85 | 206 |
| 2,095 | 2,254 | 2,330 | 1,318 | 1,410 | 1,446 | 965 | 1,025 | 1,058 | 84,320 | 89,499 | 92,057 | 1,637 | 1,774 | 1,844 | 2,069 | 2,141 | 2,165 | 6,874 | 7,247 | 7,423 |
| 46 | 42 | 45 | 33 | 35 | 30 | 115 | 96 | 130 | 1,874 | 1,487 | 2,147 | 109 | 88 | 119 | 0 | 0 | 0 | 253 | 193 | 318 |
| 17,438 | 18,662 | 19,736 | 14,157 | 14,797 | 15,213 | 8,015 | 8,404 | 8,786 | 800,783 | 834,735 | 871,376 | 13,488 | 14,409 | 15,327 | 33,395 | 33,848 | 34,298 | 78,792 | 82,005 | 85,593 |
| 15,292 | 16,462 | 17,445 | 11,860 | 12,397 | 12,760 | 6,753 | 7,097 | 7,438 | 667,845 | 698,949 | 732,865 | 11,753 | 12,572 | 13,404 | 19,088 | 19,623 | 20,339 | 61,459 | 64,019 | 67,001 |
| 96 | 102 | 113 | 97 | 101 | 106 | 58 | 58 | 63 | 3,571 | 3,659 | 3,904 | 52 | 56 | 62 | 319 | 328 | 337 | 467 | 468 | 508 |
| 87 | 94 | 104 | 58 | 62 | 69 | 56 | 58 | 61 | 2,877 | 2,984 | 3,198 | 50 | 54 | 60 | 9 | 10 | 10 | 441 | 448 | 484 |
| 9 | 8 | 9 | 38 | 39 | 37 | 2 | 1 | 2 | 695 | 675 | 706 | 2 | 2 | 310 | 318 | 327 | 26 | 20 | 24 | |
| -1 | 57 | 95 | (D) ^r | (D) ^r | (D) ^r | 0 | 0 | 25 | 30 | 36 | (D) ^r | (D) ^r | (D) ^r | (D)^{r} | (D)^{r} | (D)^{r} | (D)^{r} | 0 | 0 | 22 |
| 0 | 0 | 0 | 1,571 | 1,784 | 1,782 | (P) ^r | (P) ^r | (P) ^r | 1,052 | 1,072 | 1,107 | 1 | 1,07 | 1 | 2 | 2 | 10 | 26 | 27 | 23 |
| 1 | 1 | 1 | (D) ^r | (P) ^r | (P) ^r | (D) ^r | (D) ^r | (D) ^r | 303 | 336 | 342 | (D) ^r | (D) ^r | (D) ^r | (D) ^r | (D) ^r | (D) ^r | 10 | 10 | 5 |
| 17 | 18 | 19 | 7 | 6 | 6 | 20 | 19 | 20 | 677 | 617 | 630 | (D) ^r | (D) ^r | (D) ^r | (D) ^r | (D) ^r | (D) ^r | 42 | 39 | 41 |
| 986 | 1,088 | 1,161 | 665 | 683 | 712 | 545 | 588 | 607 | 36,525 | 37,302 | 38,817 | 822 | 910 | 1,071 | 368 | 379 | 5,247 | 5,437 | 5,734 | 20 |
| 4,109 | 4,260 | 4,531 | 2,963 | 2,995 | 2,978 | 1,660 | 1,726 | 1,823 | 123,181 | 125,596 | 127,995 | 4,174 | 4,359 | 4,375 | 876 | 910 | 963 | 7,722 | 7,819 | 7,970 |
| 2,882 | 3,017 | 3,246 | 1,929 | 1,931 | 1,888 | 1,193 | 1,240 | 1,316 | 62,347 | 63,493 | 64,299 | 1,058 | 1,011 | 1,058 | 858 | 100 | 139 | 4,244 | 4,319 | 4,341 |
| 158 | 159 | 163 | 21 | 21 | 22 | 130 | 131 | 132 | 1,827 | 1,822 | 1,852 | 27 | 25 | 15 | 1 | 1 | 1 | 120 | 122 | 123 |
| 43 | 36 | 33 | 50 | 53 | 58 | 57 | 58 | 61 | 1,413 | 1,391 | 1,413 | 16 | 16 | 15 | 3 | 3 | 4 | 108 | 105 | 107 |
| 80 | 74 | 80 | 54 | 54 | 53 | 76 | 81 | 84 | 3,890 | 3,988 | 4,088 | 28 | 28 | 32 | 6 | 5 | 5 | 256 | 272 | 264 |
| 188 | 192 | 195 | 162 | 156 | 213 | 35 | 35 | 36 | 6,345 | 6,616 | 6,654 | 63 | 67 | 75 | 4 | 4 | 4 | 466 | 485 | 501 |
| 275 | 311 | 320 | 229 | 236 | 242 | 87 | 99 | 106 | 7,140 | 7,372 | 7,489 | 63 | 67 | 74 | 3 | 2 | 2 | 311 | 312 | 332 |
| 940 | 937 | 952 | 211 | 220 | 172 | 148 | 151 | 162 | 11,862 | 12,300 | 12,823 | 80 | 96 | 61 | 9 | 9 | 9 | 718 | 777 | 794 |
| 574 | 670 | 790 | 148 | 211 | 197 | 462 | 477 | 514 | 9,140 | 9,643 | 9,643 | (D) ^r | (D) ^r | (D) ^r | (D) ^r | (D) ^r | (D) ^r | 591 | 632 | 665 |
| 12 | 12 | 24 | 37 | 34 | 30 | 20 | 23 | 24 | 4,599 | 4,594 | 4,246 | 557 | 473 | 328 | 5 | 8 | 7 | 347 | 317 | 311 |
| 41 | 43 | 47 | 167 | 142 | 107 | 79 | 82 | 90 | 3,302 | 3,115 | 2,977 | (D) ^r | (D) ^r | (D) ^r | (D) ^r | (D) ^r | (D) ^r | 316 | 359 | 314 |
| 512 | 525 | 581 | 244 | 216 | 222 | 65 | 63 | 62 | 10,132 | 10,372 | 10,722 | 179 | 194 | 212 | 3 | 3 | 3 | 941 | 871 | 866 |
| 60 | 59 | 61 | 607 | 589 | 574 | 34 | 41 | 46 | 2,696 | 2,718 | 2,741 | 9 | (D) ^r | (D) ^r | (D) ^r | (D) ^r | (D) ^r | 72 | 62 | 35 |
| 1,227 | 1,243 | 1,285 | 1,033 | 1,064 | 1,090 | 467 | 486 | 507 | 60,834 | 62,103 | 63,697 | 3,116 | 3,348 | 3,517 | 775 | 801 | 823 | 3,478 | 3,500 | 3,629 |
| 96 | 95 | 99 | 83 | 76 | 85 | 120 | 128 | 134 | 8,703 | 8,855 | 8,855 | 243 | 254 | 248 | 15 | 14 | 14 | 740 | 735 | 747 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 218 | 256 | 344 | (D) ^r | 0 | 13 | (D) ^r | (D) ^r | (D) ^r | 46 | 38 | 36 | |
| 119 | 127 | 131 | 234 | 236 | 236 | 13 | 15 | 15 | 1,749 | 1,712 | 1,699 | (D) ^r | (D) ^r | (D) ^r | 1 | 1 | 1 | 192 | 184 | 184 |
| 47 | 50 | 51 | 22 | 23 | 22 | 24 | 24 | 24 | 4,902 | 4,756 | 4,676 | 32 | 34 | 32 | 0 | 0 | 1 | 293 | 287 | 300 |
| 208 | 200 | 195 | 76 | 82 | 82 | 82 | 79 | 82 | 4,434 | 4,457 | 4,455 | 77 | 103 | 117 | 5 | 4 | 5 | 1,142 | 1,149 | 1,166 |
| 285 | 291 | 301 | 220 | 243 | 262 | 152 | 159 | 163 | 15,461 | 16,000 | 16,428 | 76 | 78 | 87 | 711 | 736 | 749 | 1,142 | 1,149 | 1,166 |
| 53 | 57 | 63 | 138 | 140 | 135 | 23 | 22 | 25 | 18,899 | 19,657 | 20,534 | 2,468 | 2,649 | 2,795 | 36 | 40 | 47 | 691 | 713 | 754 |
| 4 | 8 | 9 | 1 | 1 | 1 | 3 | 5 | 6 | 1,758 | 1,798 | 1,796 | 69 | (D) ^r | (D) ^r | 7 | 6 | 7 | 44 | (D) ^r | 48 |
| 75 | 72 | 77 | 32 | 32 | 29 | 1 | 0 | 0 | 507 | 519 | 514 | (D) ^r | (D) ^r | (D) ^r | 0 | 0 | 0 | 27 | 31 | 50 |
| 1,065 | 1,105 | 1,155 | 713 | 735 | 760 | 489 | 511 | 511 | 53,797 | 55,610 | 57,927 | 665 | 684 | 695 | 1,250 | 1,306 | 1,337 | 4,769 | 4,860 | 5,045 |
| 215 | 20,925 | 21,163 | 11,542 | 11,367 | 11,603 | 11,587 | 11,177 | 11,477 | 1,631 | 15,764 | 16,000 | (D) ^r | (D) ^r | (D) ^r | 33 | 33 | 29 | 1,038 | 948 | 981 |
| 7 | (D) ^r | (D) ^r | 18 | 18 | 19 | 5 | 5 | 6 | 1,573 | 1,383 | 1,319 | 21 | 16 | 17 | 7 | 6 | 6 | 146 | 149 | 143 |
| 199 | 211 | 219 | 222 | 224 | 229 | 118 | 127 | 133 | 17,667 | 19,156 | 20,493 | 102 | 105 | 117 | 700 | 754 | 802 | 1,537 | 1,574 | 1,702 |
| 506 | 515 | 539 | 220 | 224 | 227 | 126 | 129 | 132 | 11,113 | 11,209 | 213 | 222 | 221 | 256 | 257 | 240 | 1,116 | 1,081 | 1,071 | |
| 1,067 | 1,289 | 1,326 | 703 | 757 | 779 | 449 | 458 | 459 | 49,291 | 51,109 | 52,884 | 522 | 557 | 591 | 310 | 309 | 298 | 4,367 | 4,594 | 4,847 |
| 2,117 | 2,229 | 2,303 | 1,349 | 1,383 | 1,408 | 882 | 916 | 943 | 63,244 | 65,162 | 66,987 | 1,124 | 1,191 | 1,263 | 897 | 887 | 877 | 7,820 | 8,058 | 8,257 |
| 1,133 | 1,228 | 1,289 | 1,002 | 1,038 | 1,081 | 445 | 476 | 498 | 91,051 | 100,279 | 110,348 | 1,489 | 1,705 | 1,937 | 1,650 | 1,743 | 1,865 | 6,125 | 6,338 | 6,733 |
| 279 | 266 | 276 | 309 | 292 | 324 | 159 | 166 | 170 | 23,484 | 24,861 | 26,287 | 921 | 1,057 | 1,222 | 492 | 511 | 564 | 1,816 | 1,687 | 1,778 |
| 854 | 962 | 1,013 | 693 | 745 | 756 | 285 | 310 | 328 | 67,568 | 75,418 | 84,061 | 567 | 648 | 715 | 1,157 | 1,232 | 1,301 | 4,309 | 4,651 | 4,954 |
| 4,700 | 5,143 | 5,547 | 4,360 | 4,697 | 4,929 | 2,233 | 2,356 | 2,513 | 245,128 | 258,177 | 271,888 | 2,900 | 3,102 | 3,404 | 13,407 | 13,750 | 14,268 | 24,869 | 26,374 | 27,835 |
| 1 | | | | | | | | | | | | | | | | | | | | |

Table 5.—Personal Income by Major Source

[Millions]

| Line | Item | New Jersey | | | New York | | | Pennsylvania | | | Great Lakes | | | Illinois | | |
|--|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | | 1994 ^r | 1995 ^r | 1996 ^r | 1994 ^r | 1995 ^r | 1996 ^r | 1994 ^r | 1995 ^r | 1996 ^r | 1994 ^r | 1995 ^r | 1996 ^r | 1994 ^r | 1995 ^r | 1996 ^r |
| Income by Place of Residence | | | | | | | | | | | | | | | | |
| 1 | Personal income (lines 4-9) | 225,686 | 239,052 | 250,295 | 479,156 | 505,812 | 530,655 | 270,969 | 284,963 | 299,031 | 964,118 | 1,022,736 | 1,071,792 | 284,319 | 301,718 | 318,061 |
| 2 | Population (thousands) ² | 7,906 | 7,950 | 7,988 | 18,197 | 18,191 | 18,185 | 12,058 | 12,060 | 12,056 | 43,152 | 43,381 | 43,614 | 11,734 | 11,790 | 11,847 |
| 3 | Per capita personal income (dollars) ³ | 28,547 | 30,071 | 31,334 | 26,332 | 27,806 | 29,181 | 22,471 | 23,628 | 24,803 | 22,342 | 23,575 | 24,575 | 24,230 | 25,590 | 26,848 |
| Derivation of Total Personal Income | | | | | | | | | | | | | | | | |
| 4 | Earnings by place of work (line 10-14 or 15-85) | 149,969 | 156,287 | 162,872 | 342,641 | 357,918 | 375,519 | 184,010 | 191,474 | 199,478 | 694,364 | 729,862 | 763,190 | 206,633 | 216,510 | 227,762 |
| 5 | Less: Personal contributions for social insurance ⁴ | 10,455 | 10,888 | 11,248 | 22,523 | 23,509 | 24,486 | 12,890 | 13,455 | 13,822 | 46,062 | 48,750 | 50,738 | 13,719 | 14,488 | 15,132 |
| 6 | Plus: Adjustment for residence ⁵ | 11,551 | 12,982 | 14,200 | -16,135 | -17,474 | -18,980 | 1,323 | 1,367 | 1,446 | 2,329 | 2,604 | 2,777 | -515 | -557 | -573 |
| 7 | Equals: Net earnings by place of residence | 151,065 | 158,382 | 165,824 | 303,983 | 316,935 | 332,053 | 172,443 | 179,386 | 187,102 | 650,631 | 683,716 | 715,230 | 192,400 | 201,465 | 212,057 |
| 8 | Plus: Dividends, interest, and rent ⁶ | 43,987 | 48,119 | 50,688 | 85,111 | 92,654 | 97,198 | 47,444 | 52,186 | 55,148 | 162,736 | 180,186 | 190,235 | 51,712 | 57,349 | 60,854 |
| 9 | Plus: Transfer payments | 30,634 | 32,551 | 33,784 | 90,061 | 96,222 | 101,404 | 51,082 | 53,391 | 56,781 | 150,751 | 158,835 | 166,328 | 40,207 | 42,904 | 45,150 |
| Earnings by Place of Work | | | | | | | | | | | | | | | | |
| 10 | Components of earnings: | | | | | | | | | | | | | | | |
| 11 | Wage and salary disbursements | 121,158 | 126,605 | 132,778 | 272,564 | 285,496 | 301,994 | 143,525 | 150,085 | 157,308 | 557,116 | 589,487 | 619,546 | 164,084 | 173,715 | 183,064 |
| 12 | Other labor income | 14,374 | 14,365 | 14,298 | 31,174 | 31,217 | 31,028 | 19,401 | 19,305 | 19,107 | 76,890 | 77,589 | 76,916 | 21,047 | 21,042 | 20,916 |
| 13 | Proprietors' income ⁷ | 14,437 | 15,317 | 15,796 | 38,903 | 41,205 | 42,498 | 21,084 | 22,084 | 23,063 | 60,358 | 62,787 | 66,729 | 21,503 | 21,753 | 23,782 |
| 14 | Farm | 129 | 119 | 124 | 177 | -2 | 148 | 135 | 152 | 174 | 2,334 | 795 | 2,714 | 1,292 | 1,393 | 1,389 |
| | Nonfarm | 14,308 | 15,198 | 15,672 | 38,726 | 41,207 | 42,363 | 20,706 | 21,932 | 22,589 | 58,024 | 61,992 | 64,015 | 20,211 | 21,653 | 22,389 |
| Earnings by Industry | | | | | | | | | | | | | | | | |
| 15 | Farm | 246 | 252 | 263 | 522 | 388 | 541 | 744 | 567 | 906 | 4,079 | 2,497 | 4,496 | 1,619 | 418 | 1,704 |
| 16 | Nonfarm | 149,722 | 156,035 | 162,609 | 342,119 | 357,531 | 374,977 | 183,266 | 190,907 | 198,572 | 690,285 | 727,365 | 758,694 | 205,014 | 216,092 | 226,058 |
| 17 | Private | 127,412 | 133,121 | 139,224 | 289,061 | 303,624 | 320,132 | 159,072 | 165,989 | 172,764 | 599,429 | 633,573 | 661,320 | 178,662 | 188,570 | 197,330 |
| 18 | Agricultural services, forestry, fishing, and other ⁸ | 645 | 671 | 721 | 1,186 | 1,210 | 1,292 | 902 | 926 | 984 | 3,150 | 3,281 | 3,537 | 954 | 980 | 1,052 |
| 19 | Agricultural services | 619 | 644 | 697 | 879 | 915 | 980 | 879 | 913 | 967 | 3,084 | 3,231 | 3,477 | 937 | 963 | 1,034 |
| 20 | Forestry, fishing, and other ⁸ | 26 | 27 | 24 | 307 | 294 | 312 | 24 | 13 | 17 | 66 | 50 | 60 | 17 | 17 | 18 |
| 21 | Mining | 247 | 215 | 214 | 324 | 319 | 319 | 1,395 | 1,430 | 1,488 | 2,419 | 2,489 | 2,476 | 838 | 791 | 775 |
| 22 | Metal mining | 0 | 0 | 0 | (P) | 26 | 31 | -0 | 0 | 0 | 131 | 230 | 201 | (P) | 1 | 1 |
| 23 | Coal mining | 6 | 7 | 7 | (P) | 9 | 9 | 1,009 | 1,028 | 1,063 | 1,059 | 951 | 937 | 525 | 468 | 440 |
| 24 | Oil and gas extraction | 14 | 19 | 19 | 105 | 111 | 112 | 169 | 188 | 194 | 519 | 595 | 592 | (P) | 134 | 137 |
| 25 | Nonmetallic minerals, except fuels | 227 | 189 | 189 | 189 | 173 | 168 | 217 | 214 | 231 | 710 | 713 | 746 | (P) | 187 | 197 |
| 26 | Construction | 6,887 | 7,004 | 7,218 | 12,627 | 12,852 | 13,318 | 10,575 | 11,096 | 11,096 | 37,486 | 39,485 | 42,230 | 11,177 | 11,638 | 12,327 |
| 27 | Manufacturing | 25,413 | 25,757 | 25,948 | 45,564 | 46,051 | 47,006 | 39,432 | 40,701 | 41,734 | 194,754 | 203,835 | 207,629 | 42,227 | 43,801 | 45,138 |
| 28 | Durable goods | 9,384 | 9,490 | 9,451 | 24,321 | 24,575 | 25,050 | 23,241 | 23,989 | 24,460 | 136,368 | 143,721 | 145,552 | 25,266 | 26,444 | 27,288 |
| 29 | Lumber and wood products | 135 | 135 | 138 | 481 | 454 | 448 | 1,083 | 1,084 | 1,127 | 3,648 | 3,715 | 3,872 | 454 | 433 | 439 |
| 30 | Furniture and fixtures | 253 | 247 | 233 | 482 | 469 | 473 | 551 | 551 | 580 | 3,799 | 3,966 | 4,064 | 532 | 521 | 514 |
| 31 | Stone, clay, and glass products | 708 | 738 | 724 | 1,173 | 1,214 | 1,303 | 1,720 | 1,731 | 1,760 | 4,584 | 4,777 | 4,994 | 890 | 910 | 976 |
| 32 | Primary metal industries | 674 | 680 | 640 | 978 | 1,008 | 1,022 | 4,162 | 4,372 | 4,412 | 14,277 | 14,680 | 14,757 | 2,419 | 2,267 | 2,289 |
| 33 | Fabricated metal products | 1,347 | 1,383 | 1,356 | 2,112 | 2,156 | 2,192 | 3,303 | 3,452 | 3,534 | 19,662 | 20,602 | 20,870 | 4,184 | 4,506 | 4,565 |
| 34 | Industrial machinery and equipment | 1,704 | 1,724 | 1,760 | 4,943 | 5,119 | 5,439 | 4,407 | 4,576 | 4,759 | 29,823 | 30,666 | 30,704 | 7,649 | 8,193 | 8,193 |
| 35 | Electronic and other electric equipment | 1,642 | 1,643 | 1,584 | 3,831 | 4,022 | 4,200 | 3,004 | 3,055 | 3,102 | 14,053 | 14,057 | 14,248 | 4,742 | 5,118 | 5,255 |
| 36 | Motor vehicles and equipment | 486 | 492 | 447 | 2,320 | 2,368 | 2,231 | 885 | 935 | 923 | 37,395 | 40,685 | 40,389 | 2,009 | 2,131 | 2,053 |
| 37 | Other transportation equipment | 122 | 138 | 164 | 967 | 681 | 577 | 1,872 | 1,905 | 1,877 | 3,963 | 4,068 | 4,061 | 488 | 533 | 571 |
| 38 | Instruments and related products | 1,785 | 1,789 | 1,890 | 5,721 | 5,756 | 5,812 | 1,503 | 1,539 | 1,590 | 4,946 | 4,989 | 5,212 | 1,588 | 1,528 | 1,569 |
| 39 | Miscellaneous manufacturing industries | 527 | 522 | 517 | 1,334 | 1,328 | 1,354 | 751 | 789 | 795 | 2,391 | 2,357 | 2,419 | 885 | 883 | 863 |
| 40 | Nondurable goods | 16,029 | 16,267 | 16,498 | 21,243 | 21,476 | 21,955 | 16,191 | 16,712 | 17,274 | 58,386 | 60,114 | 62,077 | 16,962 | 17,358 | 17,850 |
| 41 | Food and kindred products | 1,949 | 1,953 | 2,007 | 2,716 | 2,653 | 2,726 | 3,040 | 3,041 | 3,113 | 10,945 | 11,082 | 11,493 | 3,776 | 3,843 | 4,026 |
| 42 | Tobacco products | 1 | (P) | 192 | 229 | 306 | 26 | 26 | 36 | 17 | 20 | 21 | 15 | 18 | 19 | 19 |
| 43 | Textile mill products | 466 | 428 | 411 | 590 | 575 | 562 | 631 | 637 | 643 | 423 | 413 | 401 | 102 | 105 | 93 |
| 44 | Apparel and other textile products | 799 | 776 | 750 | 2,793 | 2,735 | 2,763 | 1,086 | 1,026 | 946 | 1,748 | 1,802 | 1,856 | 342 | 342 | 338 |
| 45 | Paper and allied products | 954 | 951 | 962 | 1,444 | 1,444 | 1,441 | 1,662 | 1,669 | 1,631 | 6,809 | 7,000 | 7,202 | 1,325 | 1,416 | 1,452 |
| 46 | Printing and publishing | 2,652 | 2,755 | 2,856 | 7,923 | 8,262 | 8,433 | 2,957 | 3,020 | 3,117 | 11,889 | 12,085 | 12,386 | 4,293 | 4,341 | 4,412 |
| 47 | Chemicals and allied products | 7,342 | 7,543 | 7,710 | 3,900 | 3,867 | 3,976 | 4,461 | 4,846 | 5,252 | 14,228 | 15,072 | 15,747 | 4,171 | 4,334 | 4,457 |
| 48 | Petroleum and coal products | 644 | 641 | 588 | 324 | 320 | 354 | 670 | 715 | 732 | 1,532 | 1,472 | 1,495 | 681 | 601 | 606 |
| 49 | Rubber and miscellaneous plastics products | 1,109 | 1,101 | 1,098 | 1,143 | 1,175 | 1,176 | 1,515 | 1,574 | 1,654 | 10,295 | 10,635 | 10,942 | 2,153 | 2,256 | 2,343 |
| 50 | Leather and leather products | 111 | (P) | 218 | 216 | 218 | 144 | 159 | 148 | 149 | 533 | 532 | 532 | 103 | 102 | 104 |
| 51 | Transportation and public utilities | 13,152 | 13,686 | 14,360 | 21,097 | 21,894 | 22,883 | 12,865 | 13,181 | 13,608 | 42,932 | 44,562 | 46,211 | 15,369 | 16,005 | 16,614 |
| 52 | Railroad transportation | 127 | 121 | 123 | 423 | 422 | 428 | 767 | 729 | 739 | 2,423 | 2,392 | 2,422 | 999 | 984 | 997 |
| 53 | Trucking and warehousing | 2,977 | 2,996 | 2,691 | 3,070 | 3,109 | 2,562 | 3,328 | 3,410 | 3,104 | 13,947 | 14,669 | 13,590 | 3,917 | 4,082 | 3,709 |
| 54 | Water transportation | 686 | 565 | 534 | 486 | 438 | 423 | 228 | 209 | 196 | 463 | 455 | 472 | 134 | 137 | 146 |
| 55 | Other transportation | 2,247 | 2,453 | 3,162 | 5,217 | 5,484 | 6,251 | 2,479 | 2,550 | 3,098 | 7,830 | 8,186 | 10,280 | 3,905 | 3,910 | 4,603 |
| 56 | Communications | 4,986 | 5,436 | 5,675 | 7,641 | 8,298 | 9,020 | 2,700 | 2,988 | 3,177 | 8,985 | 9,492 | 9,897 | 3,513 | 3,859 | 4,078 |
| 57 | Electric, gas, and sanitary services | 2,129 | 2,115 | 2,175 | 4,260 | 4,143 | 4,197 | 3,361 | 3,294 | 3,984 | 9,369 | 9,550 | 9,500 | 2,901 | 3,033 | 3,081 |
| 58 | Wholesale trade | 13,050 | 13,490 | 14,174 | 20,337 | 20,947 | 21,646 | 10,705 | 11,212 | 11,329 | 44,668 | 47,445 | 49,201 | 15,372 | 16,228 | 16,316 |
| 59 | Retail trade | 12,359 | 12,711 | 13,050 | 23,906 | 24,448 | 25,161 | 17,137 | 17,858 | 18,378 | 60,889 | 64,098 | 66,594 | 17,218 | 18,072 | 18,521 |
| 60 | Finance, insurance, and real estate | 11,999 | 12,892 | 14,212 | 56,665 | 63,611 | 70,376 | 13,124 | 13,988 | 15,225 | 46,940 | 49,920 | 53,432 | 19,316 | 20,550 | 21,842 |
| 61</ | | | | | | | | | | | | | | | | |

and Earnings by Industry¹, 1994–96—Continued

of dollars]

Table 5.—Personal Income by Major Source

[Millions]

| Line | Item | Minnesota | | | Missouri | | | Nebraska | | | North Dakota | | | South Dakota | | |
|--|--|-----------|---------|---------|----------|---------|---------|----------|--------|--------|--------------|--------|--------|--------------|--------|--------|
| | | 1994 r | 1995 r | 1996 r | 1994 r | 1995 r | 1996 r | 1994 r | 1995 r | 1996 r | 1994 r | 1995 r | 1996 r | 1994 r | 1995 r | 1996 r |
| Income by Place of Residence | | | | | | | | | | | | | | | | |
| 1 | Personal income (lines 4-9) | 104,727 | 111,031 | 119,530 | 109,613 | 116,752 | 123,366 | 33,218 | 35,055 | 37,862 | 11,661 | 11,865 | 13,159 | 13,602 | 13,981 | 15,303 |
| 2 | Population (thousands) ² | 4,572 | 4,615 | 4,658 | 5,275 | 5,319 | 5,359 | 1,626 | 1,639 | 1,652 | 640 | 642 | 644 | 724 | 730 | 732 |
| 3 | Per capita personal income (dollars) ³ | 22,904 | 24,061 | 25,663 | 20,779 | 21,949 | 23,022 | 20,435 | 21,385 | 22,917 | 18,229 | 18,495 | 20,448 | 18,783 | 19,165 | 20,895 |
| Derivation of Total Personal Income | | | | | | | | | | | | | | | | |
| 4 | Earnings by place of work (line 10-14 or 15-85) | 77,992 | 82,225 | 88,849 | 78,720 | 82,992 | 87,683 | 24,561 | 25,712 | 27,911 | 8,323 | 8,265 | 9,352 | 9,772 | 9,790 | 10,830 |
| 5 | Less: Personal contributions for social insurance ⁴ | 5,541 | 5,913 | 6,289 | 5,328 | 5,697 | 5,944 | 1,739 | 1,866 | 1,963 | 620 | 659 | 686 | 677 | 727 | 758 |
| 6 | Plus: Adjustment for residence ⁵ | -627 | -672 | -726 | -2,841 | -3,067 | -3,184 | -454 | -485 | -513 | -246 | -263 | -276 | -124 | -148 | -157 |
| 7 | Equals: Net earnings by place of residence | 71,824 | 75,641 | 81,834 | 70,551 | 74,228 | 78,554 | 22,368 | 23,360 | 25,435 | 7,457 | 7,343 | 8,390 | 8,972 | 8,916 | 9,914 |
| 8 | Plus: Dividends, interest, and rent ⁶ | 17,948 | 19,547 | 21,054 | 20,467 | 22,641 | 23,969 | 5,948 | 6,491 | 6,901 | 2,046 | 2,267 | 2,414 | 2,352 | 2,608 | 2,783 |
| 9 | Plus: Transfer payments | 14,956 | 15,843 | 16,642 | 18,595 | 19,883 | 20,843 | 4,902 | 5,205 | 5,525 | 2,159 | 2,255 | 2,356 | 2,279 | 2,457 | 2,606 |
| Earnings by Place of Work | | | | | | | | | | | | | | | | |
| 10 | Components of earnings: | | | | | | | | | | | | | | | |
| 11 | Wage and salary disbursements | 62,916 | 67,029 | 72,115 | 62,647 | 66,713 | 70,380 | 18,384 | 19,631 | 20,856 | 6,139 | 6,536 | 6,931 | 6,667 | 7,111 | 7,489 |
| 12 | Other labor income | 7,801 | 7,977 | 8,072 | 8,425 | 8,566 | 8,570 | 2,320 | 2,337 | 2,366 | 682 | 695 | 709 | 868 | 880 | 887 |
| 13 | Proprietors' income ⁷ | 7,275 | 7,220 | 8,662 | 7,648 | 7,714 | 8,732 | 3,857 | 3,744 | 4,688 | 1,502 | 1,035 | 1,712 | 2,238 | 1,798 | 2,454 |
| 14 | Farm | 807 | 335 | 1,412 | 364 | -124 | 619 | 1,359 | 1,056 | 1,894 | 565 | 28 | 661 | 921 | 361 | 952 |
| | Nonfarm | 6,468 | 6,884 | 7,251 | 7,284 | 7,837 | 8,113 | 2,497 | 2,689 | 2,794 | 937 | 1,007 | 1,051 | 1,317 | 1,437 | 1,502 |
| Earnings by Industry | | | | | | | | | | | | | | | | |
| 15 | Farm | 1,160 | 683 | 1,795 | 564 | 71 | 811 | 1,594 | 1,293 | 2,157 | 657 | 121 | 764 | 1,010 | 451 | 1,052 |
| 16 | Nonfarm | 76,831 | 81,542 | 87,054 | 78,157 | 82,922 | 86,872 | 22,966 | 24,419 | 25,754 | 7,666 | 8,144 | 8,588 | 8,762 | 9,339 | 9,778 |
| 17 | Private | 66,134 | 70,488 | 75,467 | 67,176 | 71,467 | 74,769 | 18,760 | 20,040 | 21,238 | 6,018 | 6,412 | 6,812 | 7,094 | 7,635 | 8,086 |
| 18 | Agricultural services, forestry, fishing, and other ⁸ | 362 | 372 | 401 | 400 | 410 | 441 | 466 | 266 | 293 | 66 | 70 | 73 | 124 | 132 | 139 |
| 19 | Agricultural services | 353 | 366 | 393 | 397 | 408 | 439 | 265 | 279 | 292 | 65 | 69 | 72 | 122 | 131 | 137 |
| 20 | Forestry, fishing, and other ⁸ | 9 | 6 | 8 | 4 | 2 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 |
| 21 | Mining | 399 | 432 | 454 | 211 | 240 | 240 | 59 | 60 | 59 | 163 | 175 | 186 | 106 | 117 | 118 |
| 22 | Metal mining | 300 | 326 | 344 | 41 | (P) | (P) | 1 | (P) | (P) | 0 | 0 | 0 | 70 | 77 | 76 |
| 23 | Coal mining | 7 | 8 | 8 | 50 | (P) | (P) | 8 | 9 | 10 | 65 | 68 | 67 | (P) | 2 | 2 |
| 24 | Oil and gas extraction | 15 | 20 | 20 | 7 | 9 | 9 | 14 | 17 | 17 | 79 | 88 | 99 | (P) | 9 | 9 |
| 25 | Nonmetallic minerals, except fuels | 78 | 79 | 81 | 114 | 117 | 118 | 36 | 33 | 33 | 19 | 20 | 20 | 28 | 29 | 30 |
| 26 | Construction | 4,315 | 4,609 | 5,012 | 5,025 | 5,340 | 5,605 | 1,385 | 1,485 | 1,635 | 492 | 547 | 617 | 571 | 603 | 636 |
| 27 | Manufacturing | 17,330 | 18,048 | 18,968 | 16,148 | 17,102 | 17,437 | 3,577 | 3,749 | 3,912 | 630 | 669 | 697 | 1,205 | 1,314 | 1,418 |
| 28 | Durable goods | 10,195 | 10,587 | 11,022 | 9,122 | 9,715 | 9,948 | 1,790 | 1,863 | 1,933 | 373 | 405 | 424 | 800 | 892 | 991 |
| 29 | Lumber and wood products | 818 | 806 | 848 | 349 | 354 | 357 | 63 | (P) | (P) | 14 | (P) | 80 | 84 | 88 | 88 |
| 30 | Furniture and fixtures | 202 | 225 | 230 | 405 | 422 | 435 | 102 | 99 | 103 | 20 | (P) | (P) | 10 | (D) | (P) |
| 31 | Stone, clay, and glass products | 324 | 358 | 369 | 368 | 398 | 411 | 87 | 89 | 93 | 21 | 22 | 23 | 32 | 31 | 41 |
| 32 | Primary metal industries | 297 | 326 | 332 | 491 | 515 | 533 | 87 | 87 | 82 | 0 | (P) | (P) | 24 | (D) | (P) |
| 33 | Fabricated metal products | 1,339 | 1,476 | 1,515 | 1,289 | 1,309 | 1,335 | 244 | 260 | 276 | 34 | 35 | 39 | 50 | 51 | 57 |
| 34 | Industrial machinery and equipment | 3,539 | 3,518 | 3,567 | 1,246 | 1,366 | 1,411 | 451 | 478 | 498 | 153 | 172 | 181 | 308 | 389 | 458 |
| 35 | Electronic and other electric equipment | 1,191 | 1,187 | 1,344 | 1,043 | 1,048 | 1,131 | 350 | 369 | 379 | 46 | 40 | 39 | 90 | 96 | 103 |
| 36 | Motor vehicles and equipment | 376 | 369 | 339 | 1,596 | 1,951 | 2,055 | 129 | 132 | 141 | 47 | 53 | 55 | 60 | 53 | 55 |
| 37 | Other transportation equipment | 269 | 254 | 274 | 1,678 | 1,719 | 1,646 | 94 | 94 | 177 | 19 | 20 | 21 | 7 | 5 | 6 |
| 38 | Instruments and related products | 1,556 | 1,768 | 1,934 | 456 | 426 | 424 | 159 | 174 | 177 | 2 | (P) | (P) | 78 | 76 | 75 |
| 39 | Miscellaneous manufacturing industries | 284 | 298 | 270 | 202 | 208 | 212 | 24 | 20 | 22 | 17 | 15 | 15 | 62 | 65 | 67 |
| 40 | Nondurable goods | 7,134 | 7,461 | 7,945 | 7,026 | 7,387 | 7,489 | 1,787 | 1,886 | 1,979 | 256 | 265 | 272 | 405 | 423 | 428 |
| 41 | Food and kindred products | 1,872 | 1,971 | 2,148 | 1,806 | 1,967 | 1,893 | 1,008 | 1,074 | 1,163 | 130 | 141 | 149 | 240 | 250 | 245 |
| 42 | Tobacco products | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 43 | Textile mill products | 48 | 46 | 51 | 14 | 20 | 20 | 5 | 7 | 7 | 3 | (P) | 1 | (D) | (P) | |
| 44 | Apparel and other textile products | 82 | 100 | 102 | 419 | 417 | 394 | 37 | 33 | 33 | 16 | 5 | 4 | 27 | 27 | 29 |
| 45 | Paper and allied products | 1,894 | 1,941 | 2,044 | 511 | 523 | 532 | 70 | 73 | 73 | (P) | (P) | (P) | (D) | (P) | |
| 46 | Printing and publishing | 1,864 | 1,957 | 2,073 | 1,613 | 1,637 | 1,685 | 285 | 291 | 301 | 60 | 64 | 66 | 73 | 75 | 78 |
| 47 | Chemicals and allied products | 546 | 558 | 589 | 1,843 | 2,013 | 2,135 | 145 | 163 | 157 | 11 | 12 | 12 | 5 | 6 | 6 |
| 48 | Petroleum and coal products | 158 | 158 | 167 | 80 | 88 | 101 | 5 | 5 | 6 | 18 | 18 | 18 | 0 | 0 | 1 |
| 49 | Rubber and miscellaneous plastics products | 597 | 658 | 697 | 561 | 567 | 600 | 218 | 226 | 225 | 16 | 17 | 20 | 42 | 43 | 45 |
| 50 | Leather and leather products | 75 | 71 | 74 | 179 | 160 | 128 | 13 | 14 | 14 | (P) | 1 | 1 | (P) | 1 | 1 |
| 51 | Transportation and public utilities | 5,005 | 5,330 | 5,587 | 6,701 | 7,390 | 7,218 | 2,314 | 2,389 | 2,389 | 759 | 789 | 812 | 639 | 679 | 710 |
| 52 | Railroad transportation | 341 | 333 | 337 | 436 | 437 | 442 | 572 | 618 | 624 | 108 | 109 | 111 | 38 | 39 | 40 |
| 53 | Trucking and warehousing | 1,275 | 1,398 | 1,292 | 2,004 | 2,087 | 2,048 | 820 | 873 | 851 | 226 | 239 | 228 | 308 | 329 | 307 |
| 54 | Water transportation | 39 | 36 | 39 | 82 | 64 | 61 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 55 | Other transportation | 1,547 | 1,687 | 1,921 | 1,163 | 1,188 | 1,441 | 155 | 162 | 238 | 65 | 70 | 96 | 52 | 54 | 90 |
| 56 | Communications | 839 | 908 | 987 | 1,876 | 2,038 | 2,162 | 381 | 393 | 402 | 91 | 96 | 101 | 101 | 93 | 103 |
| 57 | Electric, gas, and sanitary services | 964 | 968 | 1,010 | 1,141 | 1,191 | 1,235 | 259 | 267 | 273 | 269 | 276 | 276 | 148 | 153 | 157 |
| 58 | Wholesale trade | 5,904 | 6,333 | 7,014 | 5,370 | 5,740 | 6,004 | 1,611 | 1,682 | 1,750 | 675 | 703 | 744 | 581 | 618 | 646 |
| 59 | Retail trade | 7,210 | 7,621 | 7,974 | 7,623 | 7,983 | 8,284 | 2,254 | 2,389 | 2,526 | 844 | 882 | 919 | 1,047 | 1,103 | 1,137 |
| 60 | Finance, insurance, and real estate | 6,218 | 6,637 | 7,263 | 5,532 | 5,886 | 6,294 | 1,765 | 1,908 | 1,990 | 430 | 459 | 489 | 560 | 619 | 677 |
| 61 | Depository and nondepository institutions | 1,606 | 1,661 | 1,818 | 1,752 | 1,796 | 1,939 | 510 | 575 | 564 | 180 | 187 | 195 | 279 | 302 | 330 |
| 62 | Other finance, insurance, and real estate | 4,612 | 4,976 | 5,445 | 3,780 | 4,090 | 4,354 | 1,254 | 1,333 | 1,426 | 250 | 272 | 294 | 280 | 318 | 347 |
| 63 | Services | 19,391 | 21,106 | 22,794 | 20,165 | 21,761 | 23,074 | 5,655 | 6,174 | 6,683 | 1,959 | 2,117 | 2,275 | 2,262 | 2,449 | 2,606 |
| 64 | Hotels and other lodging places | 439 | 463 | 484 | 537 | 548 | 573 | 85 | 89 | 92 | 55 | 59 | 64 | 92 | 100 | 103 |
| 65 | Personal services | 743 | 775 | 792 | 808 | 823 | 860 | 235 | 244 | 252 | 96 | 99 | 102 | 95 | 98 | 102 |
| 66 | Private households | 109 | 117 | 113 | 148 | 159 | 154 | 46 | 49 | 48 | 16 | 18 | 17 | 17 | 18 | 17 |
| 67 | Business services | 3,780 | 4,374 | 5,083 | 3,003 | 3,431 | 3,832 | 1,269 | 1,477 | 1,710 | 203 | 234 | 276 | 234 | 260 | 295 |
| 68 | Auto repair, services, and parking | 637 | 663 | 734 | 792 | 802 | 868 | 217 | 228 | 245 | 76 | 80 | 88 | 86 | 88 | 95 |
| 69 | Miscellaneous repair services | 219 | 251 | 272 | 269 | 291 | 310 | 95 | 103 | 110 | 33 | 36 | 39 | 42 | 47 | 51 |
| 70 | Amusement and recreation services | 746 | 820 | 864 | 665 | 908 | 1,028 | 144 | 1 | | | | | | | |

SURVEY OF CURRENT BUSINESS

October 1997 • 39

and Earnings by Industry¹, 1994–96—Continued

[of dollars]

Table 5.—Personal Income by Major Source

[Millions]

| Line | Item | Mississippi | | | North Carolina | | | South Carolina | | | Tennessee | | | Virginia | | |
|--|--|-------------|--------|--------|----------------|---------|---------|----------------|--------|--------|-----------|---------|---------|----------|---------|---------|
| | | 1994 r | 1995 r | 1996 r | 1994 r | 1995 r | 1996 r | 1994 r | 1995 r | 1996 r | 1994 r | 1995 r | 1996 r | 1994 r | 1995 r | 1996 r |
| Income by Place of Residence | | | | | | | | | | | | | | | | |
| 1 | Personal income (lines 4-9) | 42,507 | 45,147 | 47,735 | 141,426 | 152,601 | 162,602 | 66,019 | 70,208 | 73,890 | 103,989 | 111,674 | 116,760 | 151,487 | 160,141 | 168,300 |
| 2 | Population (thousands) ² | 2,668 | 2,696 | 2,716 | 7,079 | 7,202 | 7,323 | 3,640 | 3,667 | 3,699 | 5,168 | 5,247 | 5,320 | 6,550 | 6,615 | 6,675 |
| 3 | Per capita personal income (dollars) ³ | 15,931 | 16,745 | 17,575 | 19,979 | 21,188 | 22,205 | 18,138 | 19,146 | 19,977 | 20,120 | 21,284 | 21,949 | 23,129 | 24,208 | 25,212 |
| Derivation of Total Personal Income | | | | | | | | | | | | | | | | |
| 4 | Earnings by place of work (line 10-14 or 15-85) | 29,145 | 30,545 | 32,085 | 106,367 | 112,879 | 119,692 | 47,079 | 49,528 | 51,787 | 77,868 | 82,535 | 85,929 | 104,314 | 109,375 | 115,007 |
| 5 | Less: Personal contributions for social insurance ⁴ | 2,140 | 2,285 | 2,378 | 7,443 | 7,960 | 8,373 | 3,384 | 3,588 | 3,728 | 5,019 | 5,364 | 5,565 | 6,988 | 7,348 | 7,675 |
| 6 | Plus: Adjustment for residence ⁵ | 865 | 993 | 1,055 | -695 | -770 | -823 | 593 | 659 | 718 | -886 | -1,021 | -1,063 | 5,804 | 5,736 | 5,645 |
| 7 | Equals: Net earnings by place of residence | 27,871 | 29,252 | 30,761 | 98,230 | 104,149 | 110,496 | 44,287 | 46,599 | 48,777 | 71,963 | 76,150 | 79,300 | 103,130 | 107,763 | 112,978 |
| 8 | Plus: Dividends, interest, and rent ⁶ | 5,268 | 5,825 | 6,139 | 20,638 | 23,414 | 25,123 | 9,445 | 10,537 | 11,161 | 13,788 | 15,624 | 16,523 | 27,024 | 29,562 | 31,285 |
| 9 | Plus: Transfer payments | 9,369 | 10,069 | 10,835 | 22,558 | 25,038 | 26,983 | 12,286 | 13,072 | 13,951 | 18,237 | 19,900 | 20,938 | 21,332 | 22,815 | 24,037 |
| Earnings by Place of Work | | | | | | | | | | | | | | | | |
| 10 | Components of earnings: | | | | | | | | | | | | | | | |
| 11 | Wage and salary disbursements | 22,764 | 24,032 | 25,156 | 84,512 | 90,396 | 96,213 | 38,482 | 40,765 | 42,771 | 60,549 | 64,684 | 67,713 | 86,656 | 91,336 | 96,599 |
| 12 | Other labor income | 2,940 | 2,997 | 2,984 | 10,495 | 10,544 | 10,679 | 4,785 | 4,842 | 4,879 | 7,932 | 8,056 | 8,042 | 9,810 | 9,846 | 9,932 |
| 13 | Proprietors' income ⁷ | 3,441 | 3,516 | 3,945 | 11,360 | 11,939 | 12,800 | 3,812 | 3,921 | 4,136 | 9,387 | 9,795 | 10,175 | 7,848 | 8,194 | 8,476 |
| 14 | Farm | 477 | 352 | 676 | 2,348 | 2,181 | 2,595 | 355 | 231 | 326 | 387 | 118 | 177 | 386 | 283 | 297 |
| | Nonfarm | 2,964 | 3,164 | 3,269 | 9,012 | 9,758 | 10,205 | 3,457 | 3,689 | 3,810 | 9,000 | 9,677 | 9,997 | 7,461 | 7,911 | 8,179 |
| Earnings by Industry | | | | | | | | | | | | | | | | |
| 15 | Farm | 643 | 496 | 842 | 2,695 | 2,547 | 2,970 | 447 | 329 | 425 | 511 | 248 | 311 | 555 | 461 | 479 |
| 16 | Nonfarm | 28,502 | 30,049 | 31,242 | 103,672 | 110,331 | 116,722 | 46,632 | 49,199 | 51,362 | 77,358 | 82,286 | 85,681 | 103,760 | 108,914 | 114,528 |
| 17 | Private | 22,909 | 24,096 | 25,106 | 86,076 | 91,851 | 97,362 | 37,657 | 40,111 | 41,969 | 66,540 | 71,095 | 74,068 | 78,749 | 83,306 | 88,486 |
| 18 | Agricultural services, forestry, fishing, and other ⁸ | 207 | 210 | 226 | 577 | 622 | 699 | 265 | 297 | 319 | 355 | 380 | 414 | 546 | 569 | 618 |
| 19 | Agricultural services | 168 | 177 | 186 | 516 | 569 | 636 | 210 | 240 | 260 | 346 | 374 | 405 | 510 | 536 | 580 |
| 20 | Forestry, fishing, and other ⁸ | 40 | 34 | 41 | 61 | 53 | 63 | 56 | 57 | 59 | 9 | 7 | 9 | 36 | 33 | 38 |
| 21 | Mining | 210 | 223 | 245 | 160 | 171 | 180 | 69 | 74 | 77 | 245 | 261 | 275 | 656 | 643 | 635 |
| 22 | Metal mining | -0 | 0 | 0 | 0 | 1 | 1 | 8 | 9 | 11 | 37 | 40 | 39 | 1 | 1 | 1 |
| 23 | Coal mining | 2 | 2 | 2 | 11 | 13 | 13 | 2 | 2 | 2 | 82 | 89 | 95 | 500 | 475 | 448 |
| 24 | Oil and gas extraction | 189 | 200 | 222 | 4 | 6 | 6 | 3 | 4 | 3 | 16 | 17 | 16 | 30 | 34 | 46 |
| 25 | Nonmetallic minerals, except fuels | 19 | 20 | 21 | 145 | 152 | 160 | 56 | 59 | 61 | 110 | 115 | 126 | 126 | 133 | 140 |
| 26 | Construction | 1,650 | 1,731 | 1,885 | 6,373 | 6,932 | 7,596 | 3,005 | 3,217 | 3,604 | 4,553 | 4,990 | 5,252 | 6,164 | 6,525 | 6,953 |
| 27 | Manufacturing | 7,119 | 7,210 | 7,136 | 27,844 | 28,886 | 29,457 | 12,637 | 13,010 | 13,050 | 18,685 | 19,099 | 19,341 | 14,742 | 15,080 | 15,470 |
| 28 | Durable goods | 4,387 | 4,441 | 4,410 | 12,818 | 13,638 | 14,231 | 4,876 | 5,206 | 5,381 | 10,501 | 10,842 | 11,072 | 7,478 | 7,740 | 7,929 |
| 29 | Lumber and wood products | 777 | 821 | 831 | 1,151 | 1,187 | 1,248 | 437 | 456 | 468 | 615 | 646 | 667 | 748 | 747 | 773 |
| 30 | Furniture and fixtures | 694 | 667 | 661 | 2,010 | 2,001 | 1,983 | 122 | 126 | 126 | 822 | 826 | 834 | 493 | 491 | 495 |
| 31 | Stone, clay, and glass products | 169 | 173 | 181 | 792 | 829 | 828 | 327 | 351 | 361 | 623 | 648 | 667 | 389 | 391 | 403 |
| 32 | Primary metal industries | 141 | 148 | 154 | 662 | 667 | 706 | 378 | 392 | 401 | 702 | 723 | 736 | 502 | 486 | 500 |
| 33 | Fabricated metal products | 416 | 425 | 434 | 1,011 | 1,059 | 1,152 | 593 | 590 | 631 | 1,622 | 1,685 | 1,592 | 665 | 721 | 728 |
| 34 | Industrial machinery and equipment | 504 | 547 | 584 | 2,945 | 3,271 | 3,451 | 1,435 | 1,589 | 1,644 | 1,495 | 1,528 | 1,598 | 913 | 959 | 1,013 |
| 35 | Electronic and other electric equipment | 682 | 687 | 682 | 2,139 | 2,357 | 2,521 | 799 | 861 | 854 | 1,315 | 1,379 | 1,438 | 1,448 | 1,568 | 1,504 |
| 36 | Motor vehicles and equipment | 191 | 187 | 191 | 1,166 | 1,272 | 1,292 | 376 | 439 | 648 | 2,129 | 2,218 | 2,363 | 586 | 628 | 648 |
| 37 | Other transportation equipment | 657 | 635 | 556 | 173 | 188 | 204 | 132 | 129 | 146 | 439 | 420 | 412 | 1,309 | 1,319 | 1,300 |
| 38 | Instruments and related products | 68 | 64 | 50 | 561 | 598 | 620 | 174 | 169 | 169 | 390 | 407 | 411 | 315 | 317 | 459 |
| 39 | Miscellaneous manufacturing industries | 87 | 87 | 86 | 208 | 208 | 227 | 102 | 102 | 111 | 348 | 363 | 355 | 110 | 113 | 109 |
| 40 | Nondurable goods | 2,732 | 2,769 | 2,726 | 15,026 | 15,249 | 15,225 | 7,761 | 7,805 | 7,699 | 8,184 | 8,257 | 8,269 | 7,264 | 7,341 | 7,541 |
| 41 | Food and kindred products | 624 | 636 | 638 | 1,398 | 1,466 | 1,506 | 409 | 430 | 443 | 1,259 | 1,263 | 1,249 | 1,093 | 1,109 | 1,146 |
| 42 | Tobacco products | 0 | 0 | 0 | 1,051 | 1,071 | 1,047 | 2 | 2 | 1 | 44 | 58 | 66 | 666 | 683 | 718 |
| 43 | Textile mill products | 136 | 132 | 111 | 5,166 | 5,093 | 4,963 | 2,541 | 2,457 | 2,326 | 556 | 532 | 526 | 912 | 907 | 901 |
| 44 | Apparel and other textile products | 504 | 473 | 423 | 1,278 | 1,239 | 1,149 | 597 | 586 | 550 | 1,021 | 972 | 845 | 387 | 361 | 341 |
| 45 | Paper and allied products | 395 | 410 | 457 | 1,001 | 1,034 | 1,067 | 865 | 868 | 874 | 924 | 926 | 932 | 768 | 818 | 839 |
| 46 | Printing and publishing | 206 | 208 | 216 | 992 | 1,029 | 1,077 | 357 | 402 | 435 | 1,195 | 1,222 | 1,252 | 1,519 | 1,520 | 1,617 |
| 47 | Chemicals and allied products | 331 | 349 | 358 | 2,743 | 2,874 | 2,893 | 2,065 | 2,104 | 2,084 | 1,852 | 1,913 | 2,086 | 1,161 | 1,143 | 1,155 |
| 48 | Petroleum and coal products | 143 | 148 | 144 | 33 | 37 | 39 | 24 | 23 | 24 | 47 | 53 | 60 | 33 | 33 | 30 |
| 49 | Rubber and miscellaneous plastics products | 385 | 395 | 374 | 1,299 | 1,341 | 1,425 | 899 | 931 | 931 | 1,158 | 1,203 | 1,167 | 705 | 747 | 775 |
| 50 | Leather and leather products | 8 | 7 | 6 | 65 | 64 | 59 | 2 | 1 | 1 | 128 | 114 | 87 | 20 | 19 | 18 |
| 51 | Transportation and public utilities | 1,958 | 2,098 | 2,193 | 6,871 | 7,180 | 7,543 | 2,703 | 2,821 | 2,936 | 5,612 | 6,004 | 6,271 | 6,797 | 7,057 | 7,639 |
| 52 | Railroad transportation | 98 | 104 | 106 | 153 | 142 | 145 | 116 | 111 | 111 | 275 | 262 | 265 | 412 | 407 | 412 |
| 53 | Trucking and warehousing | 700 | 700 | 736 | 2,312 | 2,414 | 2,259 | 799 | 860 | 919 | 2,157 | 2,336 | 2,240 | 1,418 | 1,508 | 1,424 |
| 54 | Water transportation | 76 | 82 | 85 | 37 | 33 | 33 | 69 | 75 | 74 | (D) | (D) | (D) | 194 | 198 | 213 |
| 55 | Other transportation | 165 | 247 | 263 | 1,317 | 1,468 | 1,774 | 343 | 376 | 407 | (D) | (D) | (D) | 1,347 | 1,384 | 1,654 |
| 56 | Communications | 420 | 459 | 489 | 1,343 | 1,468 | 1,591 | 537 | 573 | 588 | 1,129 | 1,176 | 1,239 | 2,140 | 2,319 | 2,674 |
| 57 | Electric, gas, and sanitary services | 499 | 505 | 514 | 1,708 | 1,654 | 1,741 | 837 | 827 | 837 | 375 | 393 | 415 | 1,286 | 1,242 | 1,262 |
| 58 | Wholesale trade | 1,378 | 1,441 | 1,492 | 6,471 | 6,944 | 7,132 | 2,095 | 2,334 | 2,518 | 4,948 | 5,283 | 5,500 | 5,510 | 5,924 | 6,284 |
| 59 | Retail trade | 2,873 | 3,063 | 3,216 | 10,163 | 10,896 | 11,391 | 5,006 | 5,382 | 5,650 | 8,078 | 8,659 | 9,056 | 9,293 | 9,676 | 10,087 |
| 60 | Finance, insurance, and real estate | 1,302 | 1,393 | 1,453 | 5,840 | 6,525 | 7,360 | 2,312 | 2,529 | 2,736 | 4,231 | 4,651 | 5,141 | 6,844 | 7,274 | 7,805 |
| 61 | Depository and nondepository institutions | 553 | 570 | 604 | 2,266 | 2,443 | 2,759 | 805 | 846 | 902 | 1,396 | 1,482 | 1,701 | 2,514 | 2,548 | 2,716 |
| 62 | Other finance, insurance, and real estate | 749 | 823 | 849 | 3,575 | 4,082 | 4,602 | 1,506 | 1,683 | 1,834 | 2,835 | 3,170 | 3,440 | 4,330 | 5,089 | 5,089 |
| 63 | Services | 6,211 | 6,727 | 7,259 | 21,777 | 23,695 | 26,003 | 9,564 | 10,446 | 11,080 | 19,834 | 21,768 | 22,817 | 28,198 | 30,556 | 32,995 |
| 64 | Hotels and other lodging places | 207 | 330 | 411 | 503 | 535 | 580 | 400 | 422 | 433 | 605 | 765 | 764 | 801 | 835 | 859 |
| 65 | Personal services | 254 | 263 | 271 | 952 | 981 | 1,029 | 440 | 452 | 470 | 820 | 850 | 869 | 970 | 988 | 1,005 |
| 66 | Private households | 116 | 124 | 120 | 222 | 240 | 235 | | | | | | | | | |

SURVEY OF CURRENT BUSINESS

October 1997 • 41

and Earnings by Industry¹, 1994–96—Continued

[of dollars]

| West Virginia | | | Southwest | | | Arizona | | | New Mexico | | | Oklahoma | | | Texas | | | Rocky Mountain | | | Line | |
|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|----|
| 1994 ^r | 1995 ^r | 1996 ^r | 1994 ^r | 1995 ^r | 1996 ^r | 1994 ^r | 1995 ^r | 1996 ^r | 1994 ^r | 1995 ^r | 1996 ^r | 1994 ^r | 1995 ^r | 1996 ^r | 1994 ^r | 1995 ^r | 1996 ^r | 1994 ^r | 1995 ^r | 1996 ^r | 1994 ^r | |
| 30,973 | 32,001 | 33,155 | 541,429 | 580,326 | 617,538 | 79,868 | 87,518 | 94,596 | 28,518 | 30,781 | 32,217 | 58,691 | 61,343 | 64,514 | 374,353 | 400,683 | 426,212 | 163,203 | 176,490 | 188,316 | 1 | |
| 1,822 | 1,825 | 1,826 | 27,429 | 28,071 | 28,571 | 4,083 | 4,305 | 4,428 | 1,659 | 1,690 | 1,713 | 3,254 | 3,275 | 3,301 | 18,434 | 18,801 | 19,128 | 8,045 | 8,222 | 8,373 | 2 | |
| 16,998 | 17,532 | 18,160 | 19,739 | 20,673 | 21,614 | 19,562 | 20,329 | 21,363 | 17,187 | 18,803 | 18,039 | 19,544 | 18,731 | 19,544 | 20,308 | 21,311 | 22,282 | 20,286 | 21,467 | 22,490 | 3 | |
| 319,708 | 20,346 | 20,947 | 397,241 | 422,886 | 449,631 | 54,859 | 60,061 | 65,124 | 19,975 | 21,372 | 22,057 | 40,174 | 41,269 | 43,300 | 282,232 | 300,183 | 319,149 | 119,344 | 127,878 | 136,623 | 4 | |
| 1,477 | 1,535 | 1,571 | 25,640 | 27,572 | 29,254 | 3,838 | 4,213 | 4,527 | 1,448 | 1,560 | 1,612 | 2,808 | 2,935 | 3,057 | 17,546 | 18,864 | 20,058 | 7,973 | 8,568 | 9,106 | 5 | |
| 128 | 144 | 170 | 221 | 215 | 217 | 215 | 217 | 248 | 63 | 63 | 83 | 673 | 701 | 735 | -730 | -806 | -848 | 177 | 220 | 258 | 7 | |
| 18,359 | 18,955 | 19,546 | 371,821 | 395,489 | 420,594 | 51,235 | 56,065 | 60,845 | 18,591 | 19,875 | 20,528 | 38,039 | 39,035 | 40,978 | 263,956 | 280,513 | 288,244 | 111,548 | 119,530 | 127,774 | 8 | |
| 4,536 | 4,879 | 5,116 | 82,651 | 90,801 | 97,301 | 14,115 | 15,986 | 17,405 | 4,498 | 4,921 | 5,225 | 9,236 | 9,924 | 10,475 | 54,813 | 59,970 | 64,196 | 28,131 | 31,349 | 33,635 | 9 | |
| 8,077 | 8,167 | 8,493 | 86,957 | 94,036 | 99,644 | 14,519 | 15,467 | 16,345 | 5,439 | 5,986 | 6,465 | 11,416 | 13,061 | 13,584 | 60,200 | 63,772 | 68,524 | 25,610 | 26,906 | 27,906 | | |
| 15,716 | 16,295 | 16,879 | 301,039 | 322,960 | 346,456 | 43,974 | 48,299 | 52,852 | 15,887 | 17,105 | 17,718 | 30,326 | 31,634 | 33,446 | 210,852 | 225,922 | 242,440 | 92,851 | 99,967 | 107,607 | 10 | |
| 2,015 | 2,007 | 1,996 | 36,206 | 36,649 | 37,258 | 5,246 | 5,457 | 5,607 | 1,881 | 1,954 | 1,938 | 3,992 | 3,962 | 3,975 | 25,086 | 25,276 | 25,738 | 11,045 | 11,260 | 11,507 | 11 | |
| 1,977 | 2,043 | 2,072 | 59,996 | 65,918 | 65,918 | 5,639 | 6,306 | 6,665 | 2,207 | 2,313 | 2,401 | 5,855 | 5,673 | 5,880 | 46,295 | 48,985 | 50,972 | 15,448 | 16,651 | 17,509 | 12 | |
| 28 | -12 | -40 | 3,532 | 2,246 | 2,097 | 283 | 445 | 449 | 260 | 193 | 211 | 684 | 194 | 211 | 2,306 | 1,413 | 1,226 | 909 | 942 | 1,040 | 13 | |
| 1,949 | 2,055 | 2,112 | 56,464 | 61,031 | 63,820 | 5,356 | 5,860 | 6,216 | 1,948 | 2,119 | 2,190 | 5,171 | 5,479 | 5,669 | 43,989 | 47,572 | 49,746 | 14,539 | 15,709 | 16,469 | 14 | |
| 52 | 14 | -14 | 4,665 | 3,577 | 3,372 | 510 | 687 | 687 | 394 | 336 | 352 | 812 | 351 | 360 | 2,950 | 2,202 | 1,973 | 1,724 | 1,811 | 1,899 | 15 | |
| 19,656 | 20,332 | 20,961 | 392,576 | 419,309 | 446,259 | 54,349 | 59,374 | 64,437 | 19,582 | 21,036 | 21,705 | 39,363 | 40,919 | 42,941 | 279,282 | 297,981 | 317,176 | 117,620 | 126,067 | 134,724 | 16 | |
| 16,019 | 16,654 | 17,015 | 327,453 | 351,117 | 375,493 | 45,093 | 49,715 | 54,288 | 14,452 | 15,555 | 16,120 | 31,445 | 32,721 | 34,495 | 236,463 | 253,126 | 270,591 | 96,709 | 104,282 | 112,038 | 17 | |
| 72 | 74 | 76 | 2,520 | 2,693 | 2,879 | 503 | 553 | 611 | 130 | 143 | 152 | 229 | 233 | 247 | 1,659 | 1,763 | 1,868 | 833 | 877 | 968 | 18 | |
| 70 | 73 | 74 | 2,405 | 2,586 | 2,762 | 497 | 548 | 604 | 127 | 141 | 151 | 224 | 230 | 243 | 1,556 | 1,667 | 1,765 | 792 | 840 | 921 | 19 | |
| 2 | 1 | 2 | 115 | 106 | 117 | 6 | 5 | 7 | 2 | 2 | 2 | 4 | 3 | 4 | 3 | 103 | 96 | 104 | 41 | 38 | 47 | 20 |
| 1,588 | 1,614 | 1,651 | 15,219 | 16,126 | 16,851 | 585 | 670 | 702 | 742 | 759 | 2,037 | 2,040 | 2,062 | 11,895 | 12,674 | 13,220 | 3,044 | 3,212 | 3,202 | 21 | | |
| 1,406 | 1,432 | 1,370 | 432 | 434 | 431 | 64 | 64 | 61 | 130 | 125 | 114 | 32 | 33 | 36 | 206 | 212 | 219 | 672 | 696 | 698 | 23 | |
| 146 | 145 | 152 | 13,787 | 14,603 | 15,151 | 12 | 16 | 16 | 401 | 436 | 440 | 1,948 | 1,966 | 1,946 | 11,426 | 12,203 | 12,728 | 1,462 | 1,540 | 1,534 | 24 | |
| 35 | 34 | 36 | 420 | 413 | 433 | 33 | 37 | 41 | 85 | 86 | 94 | 54 | 56 | 57 | 247 | 234 | 242 | 424 | 419 | 389 | 25 | |
| 1,280 | 1,240 | 1,321 | 24,069 | 26,214 | 28,286 | 3,865 | 4,446 | 4,751 | 1,451 | 1,594 | 1,570 | 1,939 | 2,024 | 2,144 | 16,815 | 18,150 | 19,821 | 8,832 | 9,944 | 10,353 | 25 | |
| 3,219 | 3,316 | 3,375 | 62,492 | 66,784 | 70,687 | 7,879 | 8,387 | 8,924 | 1,557 | 1,622 | 1,721 | 6,692 | 6,678 | 7,001 | 46,364 | 50,097 | 53,041 | 15,442 | 16,386 | 17,426 | 27 | |
| 1,769 | 1,847 | 1,901 | 36,200 | 38,669 | 41,580 | 6,284 | 6,731 | 7,149 | 1,122 | 1,155 | 1,225 | 4,409 | 4,347 | 4,531 | 24,385 | 26,437 | 28,675 | 10,245 | 11,096 | 11,885 | 28 | |
| 239 | 252 | 267 | 1,525 | 1,591 | 1,734 | 219 | 223 | 248 | 54 | 57 | 54 | 105 | 111 | 120 | 1,146 | 1,199 | 1,312 | 1,370 | 1,319 | 1,361 | 29 | |
| 17 | 16 | 16 | 663 | 687 | 717 | 99 | 106 | 112 | 20 | 18 | 18 | 69 | 72 | 74 | 474 | 492 | 513 | 249 | 283 | 316 | 30 | |
| 214 | 205 | 197 | 1,960 | 2,052 | 2,172 | 256 | 291 | 326 | 81 | 90 | 95 | 328 | 326 | 324 | 1,295 | 1,344 | 1,428 | 617 | 649 | 713 | 31 | |
| 684 | 710 | 710 | 1,923 | 1,940 | 1,928 | 368 | 368 | 314 | 67 | 69 | 65 | 184 | 182 | 192 | 1,304 | 1,321 | 1,356 | 547 | 594 | 621 | 32 | |
| 214 | 215 | 229 | 4,187 | 4,521 | 4,813 | 377 | 407 | 438 | 41 | 47 | 53 | 693 | 722 | 756 | 3,076 | 3,345 | 3,565 | 808 | 878 | 929 | 33 | |
| 158 | 177 | 188 | 7,575 | 8,479 | 9,300 | 546 | 549 | 581 | 89 | 63 | 75 | 1,208 | 1,180 | 1,249 | 5,733 | 6,687 | 7,394 | 2,255 | 2,459 | 2,768 | 34 | |
| 73 | 75 | 73 | 8,000 | 9,881 | 10,981 | 2,073 | 2,305 | 2,502 | 409 | 479 | 514 | 327 | 316 | 344 | 5,191 | 5,921 | 6,520 | 1,383 | 1,505 | 1,646 | 35 | |
| 19 | 25 | 27 | 1,791 | 1,775 | 225 | 267 | 274 | 252 | 59 | 42 | 47 | 677 | 656 | 652 | 831 | 810 | 780 | 369 | 433 | 457 | 36 | |
| 77 | 95 | 112 | 5,008 | 4,991 | 5,251 | 1,397 | 1,483 | 1,588 | 98 | 94 | 96 | 543 | 515 | 549 | 2,970 | 2,897 | 3,019 | 1,096 | 1,197 | 1,271 | 37 | |
| 55 | 59 | 62 | 2,549 | 2,600 | 2,989 | 598 | 597 | 626 | 130 | 124 | 129 | 172 | 164 | 168 | 1,649 | 1,715 | 2,066 | 1,175 | 1,300 | 1,369 | 38 | |
| 18 | 19 | 20 | 1,019 | 1,042 | 1,042 | 127 | 135 | 139 | 74 | 72 | 79 | 102 | 103 | 102 | 717 | 721 | 737 | 389 | 432 | 439 | 39 | |
| 1,450 | 1,469 | 1,474 | 26,291 | 28,115 | 29,107 | 1,595 | 1,657 | 1,775 | 435 | 468 | 496 | 2,283 | 2,331 | 2,470 | 21,979 | 23,660 | 24,366 | 5,197 | 5,290 | 5,541 | 40 | |
| 118 | 117 | 119 | 3,692 | 3,859 | 4,001 | 312 | 320 | 348 | 98 | 105 | 119 | 439 | 432 | 479 | 2,843 | 3,003 | 3,055 | 1,796 | 1,857 | 1,898 | 41 | |
| 7 | 7 | 5 | 4 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 4 | 5 | 0 | 0 | 0 | 42 | |
| 22 | 23 | 24 | 149 | 171 | 170 | 21 | 22 | 31 | 15 | 15 | 15 | 28 | 27 | 27 | 98 | 106 | 98 | 19 | 24 | 21 | 43 | |
| 36 | 37 | 31 | 1,549 | 1,529 | 1,501 | 74 | 65 | 65 | 40 | 39 | 41 | 122 | 120 | 127 | 1,312 | 1,304 | 1,268 | 185 | 187 | 198 | 44 | |
| 31 | 38 | 41 | 1,366 | 1,414 | 1,500 | 82 | 84 | 90 | 9 | 10 | 13 | 153 | 157 | 182 | 1,122 | 1,163 | 1,216 | 341 | 351 | 361 | 45 | |
| 142 | 143 | 142 | 3,693 | 3,729 | 3,623 | 623 | 654 | 706 | 179 | 184 | 191 | 336 | 321 | 333 | 2,554 | 2,570 | 2,732 | 1,404 | 1,500 | 1,587 | 46 | |
| 973 | 1,002 | 1,004 | 10,969 | 12,347 | 12,735 | 246 | 273 | 297 | 29 | 32 | 32 | 374 | 429 | 435 | 10,320 | 11,614 | 11,971 | 797 | 661 | 678 | 47 | |
| 26 | 28 | 30 | 2,456 | 2,535 | 2,581 | 5 | 6 | 6 | 39 | 42 | 45 | 354 | 354 | 367 | 2,057 | 2,133 | 2,163 | 222 | 224 | 241 | 49 | |
| 74 | 63 | 64 | 2,201 | 2,317 | 2,451 | 880 | 880 | 950 | 224 | 224 | 237 | 610 | 662 | 759 | 5,506 | 5,506 | 5,640 | 7,079 | 7,394 | 7,684 | 49 | |
| 20 | 12 | 11 | 213 | 209 | 201 | 12 | 9 | 10 | 7 | 6 | 3 | 10 | 13 | 12 | 184 | 181 | 177 | 65 | 67 | 70 | 50 | |
| 4,618 | 4,887 | 5,130 | 100,305 | 108,560 | 117,557 | 15,071 | 16,838 | 18,503 | 5,380 | 5,881 | 6,133 | 9,123 | 9,862 | 10,571 | 70,732 | 75,979 | 82,349 | 31,180 | 33,936 | 36,855 | 63 | |
| 138 | 144 | 148 | 2,757 | 2,933 | 3,135 | 801 | 841 | 911 | 209 | 219 | 231 | 140 | 151 | 152 | 1,607 | 1,721 | 1,841 | 1,202 | 1,297 | 1,376 | 64 | |
| 182 | 186 | 189 | 3,841 | 3,902 | 4,081 | 600 | 623 | 664 | 180 | 190 | 195 | 410 | 414 | 430 | 2,651 | 2,676 | 2,792 | 1,146 | 1,153 | 1,212 | 65 | |
| 42 | 45 | 43 | 1,222 | 1,325 | 1,298 | | | | | | | | | | | | | | | | | |

Table 5.—Personal Income by Major Source

[Millions]

| Line | Item | Colorado | | | Idaho | | | Montana | | | Utah | | | Wyoming | | |
|--|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | | 1994 ^r | 1995 ^r | 1996 ^r | 1994 ^r | 1995 ^r | 1996 ^r | 1994 ^r | 1995 ^r | 1996 ^r | 1994 ^r | 1995 ^r | 1996 ^r | 1994 ^r | 1995 ^r | 1996 ^r |
| Income by Place of Residence | | | | | | | | | | | | | | | | |
| 1 | Personal income (lines 4-9) | 84,643 | 91,766 | 98,258 | 20,732 | 22,368 | 23,591 | 15,137 | 16,157 | 16,896 | 33,171 | 36,166 | 39,199 | 9,522 | 10,035 | 10,371 |
| 2 | Population (thousands) ² | 3,663 | 3,748 | 3,823 | 1,136 | 1,166 | 1,189 | 857 | 870 | 879 | 1,914 | 1,958 | 2,000 | 476 | 479 | 481 |
| 3 | Per capita personal income (dollars) ³ | 23,109 | 24,487 | 25,704 | 18,243 | 19,181 | 19,837 | 17,672 | 18,563 | 19,214 | 17,334 | 18,468 | 19,955 | 20,013 | 20,941 | 21,544 |
| Derivation of Total Personal Income | | | | | | | | | | | | | | | | |
| 4 | Earnings by place of work (line 10-14 or 15-85) | 62,249 | 66,888 | 71,866 | 14,957 | 15,950 | 16,714 | 9,896 | 10,406 | 10,832 | 25,662 | 27,865 | 30,300 | 6,580 | 6,769 | 6,911 |
| 5 | Less: Personal contributions for social insurance ⁴ | 4,019 | 4,324 | 4,618 | 1,017 | 1,100 | 1,154 | 788 | 829 | 865 | 1,695 | 1,843 | 1,989 | 454 | 472 | 481 |
| 6 | Plus: Adjustment for residence ⁵ | 57 | 64 | 64 | 157 | 193 | 220 | -13 | -12 | -10 | -4 | -5 | 0 | -21 | -21 | -17 |
| 7 | Equals: Net earnings by place of residence | 58,287 | 62,628 | 67,312 | 14,098 | 15,043 | 15,781 | 9,095 | 9,566 | 9,957 | 23,963 | 26,017 | 28,312 | 6,105 | 6,277 | 6,413 |
| 8 | Plus: Dividends, interest, and rent ⁶ | 15,284 | 16,931 | 18,227 | 3,412 | 3,831 | 4,068 | 3,039 | 3,356 | 3,570 | 4,450 | 5,029 | 5,462 | 1,945 | 2,203 | 2,309 |
| 9 | Plus: Transfer payments | 11,071 | 12,206 | 12,719 | 3,222 | 3,494 | 3,742 | 3,002 | 3,235 | 3,369 | 4,757 | 5,120 | 5,426 | 1,472 | 1,555 | 1,650 |
| Earnings by Place of Work | | | | | | | | | | | | | | | | |
| 10 | Components of earnings: | | | | | | | | | | | | | | | |
| 11 | Wage and salary disbursements | 48,969 | 52,843 | 57,156 | 10,926 | 11,734 | 12,314 | 7,337 | 7,699 | 8,137 | 20,523 | 22,434 | 24,594 | 5,096 | 5,256 | 5,405 |
| 12 | Other labor income | 5,665 | 5,721 | 5,869 | 1,361 | 1,372 | 1,371 | 892 | 929 | 935 | 2,556 | 2,675 | 2,769 | 571 | 563 | 563 |
| 13 | Proprietors' income ⁷ | 7,614 | 8,324 | 8,840 | 2,670 | 2,843 | 3,028 | 1,668 | 1,778 | 1,760 | 2,583 | 2,756 | 2,937 | 912 | 949 | 943 |
| 14 | Farm | 231 | 299 | 383 | 365 | 368 | 467 | 175 | 185 | 108 | 116 | 77 | 92 | 22 | 12 | -10 |
| | Nonfarm | 7,383 | 8,026 | 8,457 | 2,305 | 2,475 | 2,562 | 1,493 | 1,593 | 1,652 | 2,467 | 2,679 | 2,845 | 890 | 937 | 953 |
| Earnings by Industry | | | | | | | | | | | | | | | | |
| 15 | Farm | 481 | 562 | 644 | 649 | 673 | 767 | 304 | 325 | 246 | 201 | 168 | 181 | 89 | 83 | 61 |
| 16 | Nonfarm | 61,768 | 66,326 | 71,222 | 14,308 | 15,277 | 15,947 | 9,592 | 10,081 | 10,586 | 25,461 | 27,697 | 30,119 | 6,491 | 6,686 | 6,850 |
| 17 | Private | 51,473 | 55,599 | 60,119 | 11,834 | 12,690 | 13,231 | 7,554 | 7,994 | 8,406 | 20,888 | 22,899 | 25,041 | 4,958 | 5,100 | 5,240 |
| 18 | Agricultural services, forestry, fishing, and other ⁸ | 396 | 421 | 467 | 202 | 209 | 224 | 94 | 95 | 102 | 89 | 102 | 120 | 52 | 51 | 54 |
| 19 | Agricultural services | 392 | 418 | 463 | 186 | 195 | 209 | 81 | 85 | 90 | 86 | 95 | 109 | 46 | 47 | 49 |
| 20 | Forestry, fishing, and other ⁸ | 4 | 3 | 4 | 16 | 14 | 15 | 12 | 10 | 12 | 3 | 7 | 11 | 6 | 4 | 6 |
| 21 | Mining | 1,208 | 1,294 | 1,302 | 152 | 155 | 170 | 257 | 290 | 290 | 401 | 416 | 418 | 1,026 | 1,057 | 1,022 |
| 22 | Metal mining | 143 | 163 | 181 | 58 | 76 | 86 | 103 | 124 | 119 | 151 | 164 | 166 | 31 | 29 | 30 |
| 23 | Coal mining | 201 | 211 | 194 | 4 | 5 | 5 | 62 | 65 | 60 | 120 | 122 | 130 | 285 | 294 | 308 |
| 24 | Oil and gas extraction | 807 | 861 | 865 | 3 | 4 | 5 | 63 | 70 | 76 | 92 | 95 | 85 | 498 | 510 | 503 |
| 25 | Nonmetallic minerals, except fuels | 57 | 60 | 62 | 87 | 69 | 75 | 30 | 31 | 34 | 38 | 35 | 37 | 213 | 224 | 181 |
| 26 | Construction | 4,456 | 4,669 | 5,175 | 1,330 | 1,424 | 1,451 | 708 | 765 | 809 | 1,826 | 2,114 | 2,383 | 512 | 522 | 536 |
| 27 | Manufacturing | 7,601 | 8,090 | 8,630 | 2,847 | 2,953 | 2,990 | 782 | 789 | 834 | 3,882 | 4,229 | 4,581 | 331 | 324 | 391 |
| 28 | Durable goods | 4,926 | 5,345 | 5,836 | 1,872 | 2,067 | 2,079 | 496 | 497 | 530 | 2,804 | 3,039 | 3,281 | 148 | 148 | 159 |
| 29 | Lumber and wood products | 155 | 155 | 168 | 762 | 737 | 750 | 299 | 278 | 282 | 113 | 110 | 122 | 41 | 40 | 39 |
| 30 | Furniture and fixtures | 113 | 138 | 158 | 23 | 29 | 32 | 13 | 12 | 13 | 98 | 102 | 110 | 2 | 2 | 3 |
| 31 | Stone, clay, and glass products | 377 | 385 | 427 | 44 | 46 | 47 | 35 | 35 | 36 | 138 | 159 | 176 | 23 | 23 | 27 |
| 32 | Primary metal industries | 191 | 188 | 190 | 8 | 8 | 9 | 33 | 39 | 47 | 304 | 349 | 363 | 11 | 10 | 13 |
| 33 | Fabricated metal products | 425 | 469 | 491 | 86 | 94 | 99 | 19 | 22 | 25 | 261 | 277 | 297 | 16 | 17 | 17 |
| 34 | Industrial machinery and equipment | 1,381 | 1,490 | 1,632 | 422 | 456 | 521 | 30 | 41 | 54 | 386 | 435 | 523 | 36 | 36 | 39 |
| 35 | Electronic and other electric equipment | 664 | 757 | 856 | 432 | 578 | 499 | 7 | 6 | 7 | 277 | 249 | 278 | 3 | 6 | 6 |
| 36 | Motor vehicles and equipment | 72 | 94 | 105 | 32 | 36 | 37 | 7 | 7 | 7 | 255 | 294 | 305 | 2 | 2 | 2 |
| 37 | Other transportation equipment | 518 | 599 | 676 | 32 | 45 | 45 | 9 | 10 | 10 | 532 | 538 | 535 | 5 | 5 | 6 |
| 38 | Instruments and related products | 900 | 937 | 994 | 14 | 16 | 17 | 10 | 11 | 11 | 248 | 332 | 342 | 3 | 3 | 4 |
| 39 | Miscellaneous manufacturing industries | 131 | 133 | 138 | 17 | 22 | 21 | 34 | 35 | 39 | 190 | 195 | 230 | 5 | 4 | 4 |
| 40 | Nondurable goods | 2,675 | 2,745 | 2,795 | 975 | 886 | 911 | 286 | 292 | 304 | 1,078 | 1,190 | 1,299 | 183 | 176 | 232 |
| 41 | Food and kindred products | 899 | 934 | 934 | 486 | 495 | 513 | 71 | 70 | 73 | 311 | 330 | 349 | 28 | 28 | 28 |
| 42 | Tobacco products | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 43 | Textile mill products | 9 | 11 | 10 | 1 | 1 | 1 | (D) | 0 | 0 | (D) | 11 | 10 | (P) | 0 | 0 |
| 44 | Apparel and other textile products | 94 | 101 | 101 | 8 | 9 | 8 | (D) | 11 | 12 | 78 | 71 | 74 | 2 | 2 | 3 |
| 45 | Paper and allied products | (D) | 114 | 119 | 123 | 116 | 117 | 41 | 42 | 42 | 71 | 77 | 83 | (P) | 1 | 0 |
| 46 | Printing and publishing | 894 | 952 | 999 | 120 | 124 | 131 | 70 | 72 | 76 | 277 | 313 | 340 | 43 | 39 | 41 |
| 47 | Chemicals and allied products | 346 | 275 | 211 | 205 | 110 | 108 | 28 | 29 | 23 | 167 | 196 | 233 | 51 | 52 | 103 |
| 48 | Petroleum and coal products | 46 | 48 | 52 | 1 | 1 | 2 | 57 | 58 | 67 | 70 | 68 | 71 | 48 | 47 | 48 |
| 49 | Rubber and miscellaneous plastics products | 233 | 260 | 310 | 26 | 27 | 28 | 8 | 8 | 9 | 93 | 120 | 134 | 8 | 7 | 7 |
| 50 | Leather and leather products | 54 | 57 | 60 | 6 | 3 | 4 | (D) | 2 | 2 | (P) | 4 | 4 | 1 | 1 | 1 |
| 51 | Transportation and public utilities | 5,861 | 6,448 | 6,912 | 983 | 1,039 | 1,089 | 873 | 904 | 912 | 2,035 | 2,123 | 2,260 | 659 | 663 | 659 |
| 52 | Railroad transportation | 269 | 276 | 279 | 104 | 108 | 109 | 159 | 163 | 166 | 129 | 131 | 133 | 174 | 190 | 192 |
| 53 | Trucking and warehousing | 953 | 1,001 | 917 | 324 | 352 | 352 | 261 | 274 | 248 | 627 | 695 | 686 | 164 | 155 | 133 |
| 54 | Water transportation | 2 | 2 | 2 | 5 | 4 | 4 | 1 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 |
| 55 | Other transportation | 1,120 | 1,077 | 1,282 | 102 | 111 | 142 | 96 | 94 | 136 | 474 | 448 | 543 | 49 | 49 | 68 |
| 56 | Communications | 2,546 | 3,086 | 3,388 | 135 | 141 | 144 | 113 | 121 | 123 | 329 | 372 | 406 | 68 | 64 | 66 |
| 57 | Electric, gas, and sanitary services | 971 | 1,008 | 1,043 | 312 | 323 | 338 | 244 | 251 | 240 | 476 | 476 | 491 | 202 | 205 | 200 |
| 58 | Wholesale trade | 3,684 | 3,992 | 4,280 | 793 | 842 | 910 | 532 | 554 | 573 | 1,438 | 1,580 | 1,750 | 219 | 231 | 237 |
| 59 | Retail trade | 6,214 | 6,662 | 7,071 | 1,585 | 1,673 | 1,769 | 1,248 | 1,302 | 1,354 | 2,694 | 2,985 | 3,228 | 668 | 692 | 716 |
| 60 | Finance, insurance, and real estate | 4,630 | 5,083 | 5,596 | 740 | 817 | 853 | 513 | 556 | 601 | 1,705 | 2,150 | 304 | 295 | 314 | |
| 61 | Depository and nondepository institutions | 1,182 | 1,226 | 1,376 | 248 | 254 | 307 | 179 | 182 | 196 | 635 | 666 | 755 | 97 | 93 | 99 |
| 62 | Other finance, insurance, and real estate | 3,447 | 3,858 | 4,221 | 493 | 564 | 546 | 334 | 374 | 406 | 1,070 | 1,271 | 1,395 | 207 | 202 | 215 |
| 63 | Services | 17,424 | 18,939 | 20,686 | 3,201 | 3,580 | 3,775 | 2,547 | 2,739 | 2,931 | 6,819 | 7,416 | 8,151 | 1,188 | 1,264 | 1,311 |
| 64 | Hotels and other lodging places | 653 | 717 | 759 | 108 | 118 | 121 | 114 | 123 | 131 | 212 | 220 | 243 | 114 | 120 | 122 |
| 65 | Personal services | 605 | 613 | 648 | 130 | 134 | 139 | 104 | 106 | 109 | 247 | 241 | 255 | 60 | 59 | 60 |
| 66 | Private households | 134 | 146 | 143 | 27 | 29 | 29 | 23 | 25 | 24 | 34 | 37 | 36 | 13 | 14 | 13 |
| 67 | Business services | 4,091 | 4,613 | 5,358 | 410 | 453 | 503 | 270 | 309 | 347 | 1,421 | 1,630 | 1,896 | 146 | 155 | 170 |
| 68 | Auto repair, services, and parking | 572 | 623 | 680 | 144 | 152 | 164 | 113 | 119 | 130 | 250 | 272 | 305 | 59 | 61 | 63 |
| 69 | Miscellaneous repair services | 227 | 245 | 267 | 66 | 72 | 79 | 52 | 57 | 60 | 102 | 114 | 124 | 34 | 37 | 40 |
| 70 | Amusement and recreation services | 891 | 1,011 | 1,100 | 75 | 99 | 113 | 97 | 105 | 114 | 192 | 221 | 250 | 46 | 63 | 62 |
| 71 | Motion pictures | 13 | | | | | | | | | | | | | | |

and Earnings by Industry¹, 1994–96

[of dollars]

5. The adjustment for residence is the net inflow of the earnings of interarea commuters. For the United States, it consists of adjustments for border workers: Earnings of U.S. residents commuting outside U.S. borders to work less earnings of foreign residents commuting inside U.S. borders to work and of certain Caribbean seasonal workers.

7. Includes the inventory valuation and capital consumption adjustments.

8. "Other" consists of the wage and salary disbursements of U.S. residents employed by international organizations.

ations and foreign embassies and consulates in the United States.

U.S. Multinational Companies: Operations in 1995

By Raymond J. Mataloni, Jr.

THE OPERATIONS of nonbank U.S. multinational companies (MNC's) grew more rapidly in 1995 than they had grown, on average, since 1982—the year in which this annual series began.¹ According to preliminary estimates from BEA's annual survey of U.S. direct investment abroad for 1995, worldwide gross product of U.S. MNC's (U.S. parents and majority-owned foreign affiliates combined) grew 6 percent, compared with an

average annual increase of 4 percent in 1982–94; employment increased 1 percent, compared with negligible growth; and capital expenditures increased 8 percent, compared with a 2-percent increase (table 1).²

The above-average growth in 1995 partly reflected continued economic growth in the United States and in most foreign host countries. The growth was accounted for by both the expansion of existing MNC operations and the acquisition

1. This article does not cover the operations of U.S. MNC's in banking, because they are exempt from reporting on the BEA surveys on which the estimates are based.

2. Unless otherwise indicated, average annual growth rates are used for comparisons.

Key Terms

The following key terms are used to describe U.S. multinational companies and their operations. For a comprehensive discussion of the terms and the concepts used, see "A Guide to BEA Statistics on U.S. Multinational Companies" SURVEY OF CURRENT BUSINESS 75 (March 1995): 38–55.

U.S. direct investment abroad (USDIA). The ownership or control, directly or indirectly, by one U.S. resident of 10 percent or more of the voting securities of an incorporated foreign business enterprise or the equivalent interest in an unincorporated business enterprise.

U.S. multinational company (MNC). The U.S. parent and all of its foreign affiliates.

U.S. parent. A person, resident in the United States, who owns or controls 10 percent or more of the voting securities, or the equivalent, of a foreign business enterprise. "Person" is broadly defined to include any individual, branch, partnership, associated group, association, estate, trust, corporation or other organization (whether organized or not under the laws of any State), or any government entity. If incorporated, the U.S. parent is the fully consolidated U.S. enterprise consisting of (1) the U.S. corporation whose voting securities are not owned more than 50 percent by another U.S. corporation and (2) proceeding down each ownership chain from that U.S. corporation, any U.S. corporation (including Foreign Sales Corporations located within the United States) whose voting securities are more than 50 percent owned by the U.S. corporation above it. A U.S. parent comprises the domestic (U.S.) operations of a U.S. MNC.

Foreign affiliate. A foreign business enterprise in which there is U.S. direct investment, that is, in which a U.S. person owns or controls (directly or indirectly) 10 percent or more of the voting securities or the equivalent. Foreign affiliates comprise the foreign operations of a U.S. MNC over which the parent is presumed to have a degree of managerial influence.

Majority-owned foreign affiliate (MOFA). A foreign affiliate in which the combined ownership of all U.S. parents exceeds 50 percent. MOFA's comprise the foreign operations of a U.S. MNC that are unambiguously controlled by the parent(s).

Nonbank. An entity (MNC, parent, or affiliate) whose primary activity is not banking. (Only the operations of nonbanks are covered in this article.)

Gross product. The contribution to host-country gross domestic product, which is the goods and services produced by labor and property located in that country. Gross product, often referred to as "value added," can be measured as gross output (sales or receipts and other operating income plus inventory change) minus intermediate inputs (purchased goods and services). Alternatively, it can be measured as the sum of the costs incurred (except for intermediate inputs) and the profits earned in production. The gross product estimates presented here were prepared by summing costs and profits.

Capital expenditures. Expenditures made to acquire, add to, or improve property, plant, and equipment (PP&E). PP&E includes land, timber, mineral and like-rights owned, structures, machinery, equipment, special tools, and other depreciable property; construction in progress; and tangible and intangible exploration and development costs. Changes in PP&E due to changes in entity—such as mergers, acquisitions, and divestitures—or to changes in accounting principles are excluded. Capital expenditures are measured on a gross basis; sales and other dispositions of fixed assets are not netted against them.

Employment. The number of full-time and part-time employees on the payroll at yearend. If a parent or affiliates' employment was unusually high or low because of temporary factors (for example, a strike) or large seasonal variations, the number that reflected normal operations or an average for the year was requested.

and establishment of new operations. In addition, dollar-denominated measures of the operations of foreign affiliates were boosted by the appreciation of host-country currencies against the U.S. dollar in 1995.

For U.S. parents, two of these three key measures of operations grew at about the same rate in 1995 as in 1982–94. Gross product increased 3 percent, compared with 4 percent in 1982–94, and employment was essentially unchanged, as it had been in 1982–94. However, capital expenditures grew 8 percent in 1995, compared with 2 percent in 1982–94; the 1995 increase was concentrated in the communications and public utilities industries and probably reflected factors specific to these industries more than it did general business conditions.

For majority-owned foreign affiliates (MOFA's), operations grew much faster in 1995 than in 1982–94. Gross product increased 15 percent in 1995, compared with 5 percent in 1982–94; employment increased 5 percent, compared with 1 percent; and capital expenditures increased 8 percent, compared with 4 percent.

Additional highlights of U.S.-MNC operations in 1995 follow:

- Worldwide production and productive resources of U.S. MNC's remained concentrated in the United States: U.S. parents accounted for about three-quarters and MOFA's for about one-quarter of MNC gross product, capital expenditures, and employment. The U.S. parents' shares were down modestly from 1982.
- U.S. trade in goods involving U.S. parents, their foreign affiliates, or both accounted for 62 percent of U.S. exports of goods; 41 percent of these MNC-associated exports represented intra-U.S.-MNC trade. U.S. MNC's

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Table 1.—Gross Product, Employment, and Capital Expenditures of Nonbank U.S. MNC's, U.S. Parents, and Foreign Affiliates, 1982–95

| | MNC's worldwide | | Parents | Affiliates | | | |
|--|----------------------------------|--------------------------|-----------|------------|---------|---------|--|
| | Parents and all affiliates | Parents and MOFA's | | Total | MOFA's | Other | |
| Gross product | | | | | | | |
| Millions of dollars: | | | | | | | |
| 1982 | n.a. | 1,019,734 | 796,017 | n.a. | 223,717 | n.a. | |
| 1983 | n.a. | n.a. | n.a. | n.a. | 216,683 | n.a. | |
| 1984 | n.a. | n.a. | n.a. | n.a. | 220,331 | n.a. | |
| 1985 | n.a. | n.a. | n.a. | n.a. | 220,074 | n.a. | |
| 1986 | n.a. | n.a. | n.a. | n.a. | 231,644 | n.a. | |
| 1987 | n.a. | n.a. | n.a. | n.a. | 269,734 | n.a. | |
| 1988 | n.a. | n.a. | n.a. | n.a. | 297,556 | n.a. | |
| 1989 | n.a. | 1,364,878 | 1,044,884 | n.a. | 319,994 | n.a. | |
| 1990 | n.a. | n.a. | n.a. | n.a. | 356,033 | n.a. | |
| 1991 | n.a. | n.a. | n.a. | n.a. | 355,963 | n.a. | |
| 1992 | n.a. | n.a. | n.a. | n.a. | 361,524 | n.a. | |
| 1993 | n.a. | n.a. | n.a. | n.a. | 359,179 | n.a. | |
| 1994 | n.a. | 1,717,488 | 1,313,792 | n.a. | 403,696 | n.a. | |
| 1995 ^p | n.a. | 1,820,641 | 1,357,682 | n.a. | 462,959 | n.a. | |
| Percent change at annual rates: | | | | | | | |
| 1982–94 | n.a. | 4.4 | 4.2 | n.a. | 5.0 | n.a. | |
| 1982–89 | n.a. | 4.3 | 4.0 | n.a. | 5.3 | n.a. | |
| 1989–94 | n.a. | 4.7 | 4.7 | n.a. | 4.8 | n.a. | |
| 1994–95 | n.a. | 6.0 | 3.3 | n.a. | 14.7 | n.a. | |
| Number of employees | | | | | | | |
| Thousands: | | | | | | | |
| 1982 | 25,344.8 | 23,727.0 | 18,704.6 | 6,640.2 | 5,022.4 | 1,617.8 | |
| 1983 | 24,782.6 | 23,253.1 | 18,399.5 | 6,383.1 | 4,853.6 | 1,529.5 | |
| 1984 | 24,548.4 | 22,972.6 | 18,130.9 | 6,417.5 | 4,841.7 | 1,575.8 | |
| 1985 | 24,531.9 | 22,923.0 | 18,112.6 | 6,419.3 | 4,810.4 | 1,608.9 | |
| 1986 | 24,082.0 | 22,543.1 | 17,831.8 | 6,250.2 | 4,711.3 | 1,538.9 | |
| 1987 | 24,255.4 | 22,650.0 | 17,985.8 | 6,269.6 | 4,664.2 | 1,605.4 | |
| 1988 | 24,141.1 | 22,498.1 | 17,737.6 | 6,403.5 | 4,760.5 | 1,643.0 | |
| 1989 | 25,387.5 | 23,879.4 | 18,765.4 | 6,622.1 | 5,114.0 | 1,508.1 | |
| 1990 | 25,263.6 | 23,785.7 | 18,429.7 | 6,833.9 | 5,356.0 | 1,477.9 | |
| 1991 | 24,837.1 | 23,345.4 | 17,958.9 | 6,878.2 | 5,386.5 | 1,491.7 | |
| 1992 | 24,189.7 | 22,812.0 | 17,529.6 | 6,660.1 | 5,282.4 | 1,377.7 | |
| 1993 | 24,221.5 | 22,760.2 | 17,536.9 | 6,684.6 | 5,223.3 | 1,461.3 | |
| 1994 | 25,670.0 | 24,272.5 | 18,565.4 | 7,104.6 | 5,707.1 | 1,397.5 | |
| 1995 ^p | 25,946.1 | 24,541.4 | 18,569.1 | 7,377.0 | 5,972.3 | 1,404.7 | |
| Percent change at annual rates: | | | | | | | |
| 1982–94 | .1 | .2 | -.1 | .6 | 1.1 | -1.2 | |
| 1982–89 | (*) | .1 | (*) | (*) | .3 | -1.0 | |
| 1989–94 | .2 | .3 | -.2 | 1.4 | 2.2 | -1.5 | |
| 1994–95 | 1.1 | 1.1 | (*) | 3.8 | 4.6 | .5 | |
| Capital expenditures | | | | | | | |
| Millions of dollars: | | | | | | | |
| 1982 | 248,262 | 233,078 | 188,266 | 59,996 | 44,812 | 15,184 | |
| 1983 | n.a. | 197,534 | 160,656 | n.a. | 36,878 | n.a. | |
| 1984 | n.a. | 203,791 | 168,692 | n.a. | 35,099 | n.a. | |
| 1985 | n.a. | 221,509 | 185,027 | n.a. | 36,482 | n.a. | |
| 1986 | n.a. | 203,809 | 169,131 | n.a. | 34,678 | n.a. | |
| 1987 | n.a. | 199,171 | 162,139 | n.a. | 37,032 | n.a. | |
| 1988 | n.a. | 223,814 | 177,203 | n.a. | 46,611 | n.a. | |
| 1989 | 273,905 | 255,933 | 198,923 | 74,982 | 57,010 | 17,972 | |
| 1990 | n.a. | 274,614 | 213,079 | n.a. | 61,535 | n.a. | |
| 1991 | n.a. | 269,221 | 206,290 | n.a. | 62,931 | n.a. | |
| 1992 | n.a. | 272,049 | 208,834 | n.a. | 63,215 | n.a. | |
| 1993 | n.a. | 271,661 | 207,437 | n.a. | 64,224 | n.a. | |
| 1994 | 328,240 | 303,364 | 231,917 | 96,323 | 71,447 | 24,876 | |
| 1995 ^p | n.a. | 327,948 | 250,677 | n.a. | 77,271 | n.a. | |
| Percent change at annual rates: | | | | | | | |
| 1982–94 | n.a. | 2.2 | 1.7 | n.a. | 3.9 | n.a. | |
| 1982–89 | 1.4 | 1.3 | .8 | 3.2 | 3.5 | 2.4 | |
| 1989–94 | 3.7 | 3.5 | 3.1 | 5.1 | 4.6 | 6.7 | |
| 1994–95 | n.a. | 8.1 | 8.1 | n.a. | 8.2 | n.a. | |

^p Preliminary.

^r Revised.

* Less than .05 percent (±).

n.a. Not available.

MNC Multinational company

MOFA Majority-owned foreign affiliate

accounted for 39 percent of U.S. imports of goods; 44 percent of these MNC-associated imports represented intra-U.S.-MNC trade.

- Most of the production and sales by U.S. parents was in the United States and most of that by MOFA's was abroad. For U.S. parents, only 6 percent of their output was accounted for by inputs purchased from abroad, and only 11 percent of their sales were to foreign destinations. For MOFA's, only 9 percent of their output was accounted for by inputs purchased from the United States, and only 9 percent of their sales were to U.S. customers.
- The return on assets for nonfinancial MOFA's, at 10 percent, continued to exceed the return on assets for all U.S. nonfinancial corporations (*chart 1*).
- Expenditures for research and development (R&D) performed by U.S. parents were \$96.5 billion, 88 percent of the U.S.-MNC worldwide total.
- Newly acquired or established affiliates continued to be concentrated in countries with large and prosperous markets rather than those with low labor costs. Affiliates in high-wage countries accounted for almost

three-quarters of all new affiliates and of their employment.

Revisions to the 1994 estimates.—The estimates of U.S.-MNC operations for 1994 were revised to incorporate the final results of the 1994 Benchmark Survey of U.S. Direct Investment Abroad.³ For most of the key items, the revisions from the preliminary estimates were small. Gross product was revised down 0.2 percent; employment was revised down 1.0 percent; and capital expenditures was revised up 0.8 percent.

Organization of the article.—This article has three parts. The first part analyzes the worldwide operations of U.S. MNC's; the second part analyzes their domestic—U.S.-parent—operations; and the third part analyzes their foreign—foreign-affiliate—operations.

Worldwide Operations of U.S. MNC's

This section examines U.S.-MNC operations in their totality, and compares the domestic and foreign components.⁴

Changes in gross product

Gross product of all U.S. MNC's grew 6 percent in 1995, to \$1,821 billion. The 1995 increase was partly attributable to growth in real gross product and partly attributable to changes in prices and exchange rates. The gross product of U.S. parents grew 3 percent, only slightly exceeding U.S. price inflation (as measured by the implicit price deflator for U.S. gross domestic product). The gross product of MOFA's grew 15 percent, roughly double the combined increases in foreign prices and the U.S.-dollar price of foreign currencies.⁵ This information suggests that real MOFA gross

3. The preliminary 1994 estimates appeared in "Operations of U.S. Multinational Companies: Preliminary Results from the 1994 Benchmark Survey," SURVEY OF CURRENT BUSINESS 76 (December 1996): 11-37.

4. In most of this section, the foreign operations of U.S. MNC's are examined using the data for majority-owned foreign affiliates (MOFA's) rather than those for all foreign affiliates. The data for MOFA's are used because, conceptually, parents and MOFA's are unambiguously under the same (U.S.) managerial control, whereas other foreign affiliates may be under the control of foreign owners. Practically, the data for MOFA's are used because the necessary data items for this analysis are collected only for MOFA's.

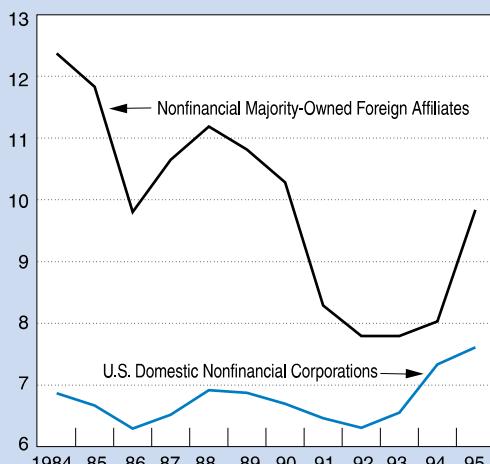
Although MOFA's and U.S. parents are unambiguously under the control of the U.S. parent(s), these parents may be under the control of a foreign parent company; in 1995, 11 percent of all U.S. parents were ultimately controlled by foreign parents.

5. In 1995, the weighted average U.S.-dollar price of the currencies of the top 25 host countries (in terms of MOFA gross product) rose 4 percent, which would have raised the dollar value of MOFA gross product by a similar amount, assuming that the underlying survey data were translated from foreign currencies as is generally necessary. The weighted average price inflation in these countries (as measured by the implicit price deflator for gross domestic product) was 3 percent in 1995.

CHART 1

Return on Assets of Nonfinancial Majority-Owned Foreign Affiliates and U.S. Domestic Nonfinancial Corporations, 1984-95

Percent



NOTE—The return assets equals the ratio of profit-type return plus interest paid to total assets (at current cost). Nonfinancial industries are all industries except those included in the "finance insurance, and real estate" division of the 1987 U.S. Standard Industrial Classification system.

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

product grew substantially in 1995 and that it accounted for most of the growth in real U.S.-MNC gross product.

Domestic and foreign shares of MNC operations

Worldwide production and the productive resources of U.S. MNC's remained concentrated in the United States: In 1995, U.S. parents accounted for about three-quarters of MNC gross product, capital expenditures, and employment and for

about two-thirds of profit-type return. From 1982 to 1995, however, the distribution shifted modestly from the United States to abroad: The MOFA share of worldwide MNC gross product rose from 22 percent to 25 percent; the MOFA share of MNC capital expenditures rose from 18 percent to 24 percent; and the MOFA share of MNC employment rose from 21 percent to 24 percent (table 2). The MOFA share of worldwide MNC profit-type return was essentially unchanged—32 percent in 1995,

Table 2.—Selected Data for Nonbank U.S. MNC's, U.S. Parents, and MOFA's, by Industry of U.S. Parent, 1982, 1994, and 1995

| | MNC's worldwide | | | Parents | | | MOFA's | | | MOFA share of worldwide MNC total (percent) | | | | | | |
|--|---------------------|--------------------|---------------------------------|---------------------|--------------------|---------------------------------|---------------------|--------------------|---------------------------------|---|--------------------|----------------------|---------------------|------|----|----|
| | Millions of dollars | | Number of employees (thousands) | Millions of dollars | | Number of employees (thousands) | Millions of dollars | | Number of employees (thousands) | Gross product | Profit-type return | Capital expenditures | Number of employees | | | |
| | Gross product | Profit-type return | | Gross product | Profit-type return | | Gross product | Profit-type return | | | | | | | | |
| 1982 | | | | | | | | | | | | | | | | |
| All industries | 1,019,734 | 175,912 | 245,216 | 23,727.0 | 796,017 | 121,061 | 200,404 | 18,704.6 | 223,717 | 54,851 | 44,812 | 5,022.4 | 22 | 31 | 18 | 21 |
| Petroleum | 211,937 | 55,168 | 84,567 | 1,600.1 | 134,096 | 29,341 | 65,171 | 1,225.3 | 77,841 | 25,827 | 19,396 | 374.8 | 37 | 47 | 23 | 23 |
| Manufacturing | 542,689 | 72,028 | 95,631 | 14,247.3 | 421,050 | 48,163 | 73,787 | 10,532.8 | 121,639 | 23,865 | 21,844 | 3,714.5 | 22 | 33 | 23 | 26 |
| Food and kindred products | 46,069 | 9,377 | 8,431 | 1,436.1 | 35,804 | 6,919 | 6,254 | 1,011.2 | 10,265 | 2,458 | 2,177 | 424.9 | 22 | 26 | 26 | 30 |
| Chemicals and allied products | 93,054 | 19,679 | 18,655 | 2,032.7 | 66,234 | 11,071 | 14,862 | 1,364.6 | 26,820 | 8,608 | 3,793 | 668.1 | 29 | 44 | 20 | 33 |
| Primary and fabricated metals | 43,592 | —746 | 7,886 | 1,223.0 | 37,215 | —1,696 | 6,433 | 976.2 | 6,377 | 950 | 1,453 | 246.8 | 15 | n.m. | 18 | 20 |
| Industrial machinery and equipment | 84,046 | 13,809 | 16,994 | 1,972.0 | 60,597 | 7,851 | 10,884 | 1,457.9 | 23,449 | 5,958 | 6,110 | 514.1 | 28 | 43 | 36 | 26 |
| Electronic and other electric equipment | 69,259 | 10,393 | 9,820 | 2,107.2 | 59,323 | 8,223 | 8,814 | 1,619.5 | 9,936 | 2,170 | 1,006 | 487.7 | 14 | 21 | 10 | 23 |
| Transportation equipment | 91,170 | 2,601 | 14,676 | 2,332.0 | 71,256 | 2,162 | 10,557 | 1,687.3 | 19,914 | 439 | 4,119 | 644.7 | 22 | 17 | 28 | 28 |
| Other manufacturing | 115,499 | 16,917 | 19,170 | 3,144.3 | 90,621 | 13,634 | 15,983 | 2,416.0 | 24,878 | 3,283 | 3,187 | 728.3 | 22 | 19 | 17 | 23 |
| Wholesale trade | 17,427 | 2,999 | 2,949 | 522.5 | 13,604 | 2,301 | 2,491 | 396.7 | 3,823 | 698 | 458 | 125.8 | 22 | 23 | 16 | 24 |
| Finance (except depository institutions), insurance, and real estate | 31,823 | 11,609 | 6,728 | 1,316.2 | 22,801 | 9,853 | 5,922 | 1,004.0 | 9,022 | 1,756 | 806 | 312.2 | 28 | 15 | 12 | 24 |
| Services | 29,362 | 4,674 | 7,088 | 1,121.1 | 25,997 | 3,832 | 6,462 | 993.8 | 3,365 | 842 | 626 | 127.3 | 11 | 18 | 9 | 11 |
| Other industries | 186,496 | 29,434 | 48,252 | 4,919.7 | 178,469 | 27,571 | 46,572 | 4,551.9 | 8,027 | 1,863 | 1,680 | 367.8 | 4 | 6 | 3 | 7 |
| 1994 | | | | | | | | | | | | | | | | |
| All industries | 1,717,488 | 323,753 | 303,364 | 24,272.5 | 1,313,792 | 238,853 | 231,917 | 18,565.4 | 403,696 | 84,900 | 71,447 | 5,707.1 | 24 | 26 | 24 | 24 |
| Petroleum | 193,506 | 24,978 | 44,068 | 692.8 | 106,877 | 11,128 | 27,525 | 510.3 | 86,629 | 13,850 | 16,543 | 182.5 | 45 | 55 | 38 | 26 |
| Manufacturing | 949,442 | 182,495 | 137,932 | 12,907.5 | 697,663 | 125,128 | 99,020 | 9,049.3 | 251,779 | 57,367 | 38,912 | 3,858.2 | 27 | 31 | 28 | 30 |
| Food and kindred products | 124,020 | 28,165 | 15,766 | 1,856.5 | 82,293 | 18,531 | 10,164 | 1,269.9 | 41,727 | 9,634 | 5,602 | 586.6 | 34 | 34 | 36 | 32 |
| Chemicals and allied products | 173,057 | 44,293 | 27,733 | 1,752.8 | 115,386 | 26,397 | 18,359 | 1,119.2 | 57,671 | 17,896 | 9,374 | 633.6 | 33 | 40 | 34 | 36 |
| Primary and fabricated metals | 44,911 | 5,052 | 7,173 | 35,610 | 2,873 | 5,052 | 9,301 | 562.7 | 2,112 | 176.0 | 21 | 43 | 29 | 24 | 24 | |
| Industrial machinery and equipment | 117,283 | 17,156 | 12,798 | 1,641.9 | 76,036 | 10,431 | 8,279 | 1,050.6 | 41,248 | 6,725 | 4,519 | 591.3 | 35 | 39 | 35 | 36 |
| Electronic and other electric equipment | 87,470 | 21,454 | 20,227 | 1,373.7 | 70,591 | 17,574 | 16,264 | 946.3 | 16,879 | 3,880 | 3,963 | 427.4 | 19 | 18 | 20 | 31 |
| Transportation equipment | 200,657 | 32,495 | 27,221 | 2,349.8 | 154,238 | 23,034 | 19,115 | 1,615.9 | 46,419 | 9,461 | 8,106 | 733.9 | 23 | 29 | 30 | 31 |
| Other manufacturing | 202,044 | 33,880 | 27,014 | 3,194.1 | 163,509 | 26,288 | 21,778 | 2,484.7 | 38,534 | 7,592 | 5,236 | 709.4 | 19 | 22 | 19 | 22 |
| Wholesale trade | 37,473 | 6,470 | 6,223 | 695.9 | 30,490 | 4,492 | 5,001 | 491.2 | 6,983 | 1,978 | 1,222 | 204.7 | 19 | 31 | 20 | 29 |
| Finance (except depository institutions), insurance, and real estate | 76,962 | 26,404 | 16,449 | 1,335.6 | 57,652 | 20,812 | 12,149 | 1,098.5 | 19,310 | 5,592 | 4,300 | 237.1 | 25 | 21 | 26 | 18 |
| Services | 105,798 | 16,362 | 16,597 | 2,549.0 | 89,822 | 13,981 | 14,212 | 2,116.8 | 15,976 | 2,381 | 2,385 | 432.2 | 15 | 15 | 14 | 17 |
| Other industries | 354,306 | 67,044 | 82,095 | 6,091.9 | 331,289 | 63,313 | 74,010 | 5,299.4 | 23,017 | 3,731 | 8,085 | 792.5 | 6 | 6 | 10 | 13 |
| 1995 | | | | | | | | | | | | | | | | |
| All industries | 1,820,641 | 368,488 | 327,948 | 24,541.4 | 1,357,682 | 250,474 | 250,677 | 18,569.1 | 462,959 | 118,014 | 77,271 | 5,972.3 | 25 | 32 | 24 | 24 |
| Petroleum | 209,214 | 32,738 | 40,458 | 644.7 | 113,431 | 13,512 | 25,091 | 472.6 | 95,783 | 19,226 | 15,367 | 172.1 | 46 | 59 | 38 | 27 |
| Manufacturing | 1,002,764 | 215,962 | 154,904 | 13,039.8 | 713,144 | 136,363 | 110,160 | 9,045.2 | 289,620 | 79,599 | 44,744 | 3,994.6 | 29 | 37 | 29 | 31 |
| Food and kindred products | 123,443 | 31,933 | 15,799 | 1,735.1 | 83,060 | 21,077 | 10,796 | 1,153.9 | 40,383 | 10,856 | 5,003 | 581.2 | 33 | 34 | 32 | 33 |
| Chemicals and allied products | 188,501 | 56,640 | 30,462 | 1,731.7 | 120,553 | 32,380 | 20,543 | 1,072.6 | 67,948 | 24,260 | 9,919 | 659.1 | 36 | 43 | 33 | 38 |
| Primary and fabricated metals | 55,756 | 10,651 | 8,317 | 770.0 | 41,961 | 6,640 | 5,886 | 565.3 | 13,796 | 4,011 | 2,431 | 204.7 | 25 | 38 | 29 | 27 |
| Industrial machinery and equipment | 125,273 | 24,286 | 15,460 | 1,672.2 | 74,512 | 10,717 | 9,872 | 1,040.9 | 50,761 | 13,569 | 5,588 | 631.3 | 41 | 56 | 36 | 38 |
| Electronic and other electric equipment | 102,594 | 26,274 | 24,211 | 1,510.5 | 77,059 | 18,088 | 19,038 | 1,037.4 | 25,535 | 8,186 | 5,173 | 473.1 | 25 | 31 | 21 | 31 |
| Transportation equipment | 204,947 | 28,684 | 33,059 | 2,512.0 | 153,613 | 19,582 | 21,694 | 1,735.0 | 51,334 | 9,102 | 11,365 | 777.0 | 25 | 32 | 34 | 31 |
| Other manufacturing | 202,248 | 37,494 | 27,595 | 3,108.3 | 162,386 | 27,878 | 22,330 | 2,440.1 | 39,862 | 9,616 | 5,265 | 668.2 | 20 | 26 | 19 | 21 |
| Wholesale trade | 40,486 | 7,227 | 7,746 | 714.7 | 31,448 | 4,232 | 6,614 | 510.2 | 9,038 | 2,995 | 1,132 | 204.5 | 22 | 41 | 15 | 29 |
| Finance (except depository institutions), insurance, and real estate | 75,709 | 33,149 | 14,136 | 1,237.9 | 56,804 | 25,787 | 11,522 | 1,035.0 | 18,906 | 7,362 | 2,614 | 202.9 | 25 | 22 | 18 | 16 |
| Services | 117,267 | 15,226 | 19,956 | 2,685.4 | 96,175 | 11,974 | 16,869 | 2,192.0 | 21,091 | 3,252 | 3,087 | 493.4 | 18 | 21 | 15 | 17 |
| Other industries | 375,200 | 64,186 | 90,749 | 6,218.7 | 346,680 | 58,606 | 80,421 | 5,314.1 | 28,520 | 5,580 | 10,328 | 904.6 | 8 | 9 | 11 | 15 |

compared with 31 percent in 1982.⁶ The stability in the MOFA share of profit-type return probably reflects changes in economic conditions here and abroad that were relatively less favorable to MOFA's in 1995 than in 1982.⁷

By industry, the shift towards foreign operations was most pronounced in petroleum and in manufacturing.⁸ In petroleum, the MOFA share of MNC gross product rose from 37 percent in 1982 to 46 percent in 1995; the MOFA share of MNC capital expenditures rose from 23 percent to 38 percent; and the MOFA share of MNC employment rose from 23 percent to 27 percent. The growth in MOFA shares partly reflected the fall in oil prices in 1982–86, which caused some oil extraction projects in the United States to become unprofitable. In response, U.S. oil companies discontinued some domestic projects and spent a greater share of their exploration-and-development budgets on projects overseas, where costs were often lower.

In manufacturing, the MOFA share of MNC gross product rose from 22 percent in 1982 to 29 percent in 1995; the MOFA share of MNC capital expenditures rose from 23 percent to 29 percent; and

6. Profit-type return measures profits from current production. Unlike net income, it is before income taxes, and it excludes nonoperating items (such as special charges and capital gains and losses) and income from equity investments.

7. The U.S. economy was in recession in 1982, whereas the economies of the European member countries of the Organisation for Economic Co-operation and Development (OECD) were still growing. In 1995, economic growth rates were similar in the United States and in the European member countries of the OECD.

8. In BEA's direct investment statistics, petroleum is presented as a "major industry" that consolidates all the activities associated with petroleum production, transportation, and distribution. Consequently, in this article the data for these activities are excluded from major industries in which they would usually be included. In particular, *manufacturing* excludes petroleum and coal products, manufacturing, *mining* excludes oil and gas extraction, *wholesale trade* excludes petroleum wholesale trade, *retail trade* excludes gasoline service stations, and *transportation* excludes petroleum tanker operations, pipelines, and storage.

the MOFA share of MNC employment rose from 26 percent to 31 percent. The growth in the MOFA shares partly reflected the increased globalization of economic activity that occurred during this period, when both production abroad by U.S. MNC's and production in the United States by foreign MNC's were expanding. Production abroad by U.S. MNC's may have been stimulated by structural economic changes, such as the enlargement and further integration of the European Union and the economic liberalizations in Latin America and in Eastern Europe, that created new market opportunities in host countries.

Origin of output

This section examines the origins of MNC output and how the pattern of the origins of output has changed from 1982 to 1995. The output of U.S. MNC's (sales to unaffiliated customers plus inventory change) reflects both gross product originating within the MNC's themselves and gross product that originates elsewhere and is embodied in intermediate inputs purchased from outside suppliers. The gross product originating in U.S. MNC's reflects the gross product of both the U.S. parents and their foreign affiliates.

Since 1982, the origin of U.S.-MNC output has shifted modestly toward outside suppliers: The percentage of output originating within MNC's themselves decreased from 36 percent in 1982 to 33 percent in 1995 (table 3, column 8), and the percentage accounted for by purchases from outside suppliers increased from 64 percent to 67 percent. The percentage of MNC output accounted for by U.S.-parent gross product decreased from 28 percent to 25 percent. The percentage of MNC output accounted for by MOFA gross product edged up from 8 percent to 9 percent; although the reliance

Data Availability

This article presents a summary of the preliminary estimates of the worldwide operations of U.S. multinational companies (MNC's) from the 1995 Annual Survey of U.S. Direct Investment Abroad and selected final estimates from the 1994 Benchmark Survey of U.S. Direct Investment Abroad. More detailed estimates will be available in publications and on diskettes later this year.

A publication presenting the preliminary estimates from the 1994 benchmark survey is now available (see the inside back cover of this issue); the revised estimates from this survey will be available in a publication and on diskette early in 1998.

The detailed estimates of U.S. direct investment abroad operations are available for 1983–93. Each

year's estimates are available on a separate diskette, price \$20.00 each. To order using Visa or MasterCard, contact the BEA Order Desk at 1-800-704-0415 (outside the United States, (202) 606-9666). To order by mail, send a check made payable to "Bureau of Economic Analysis, BE-53" to BEA Order Desk, Bureau of Economic Analysis (BE-53), U.S. Department of Commerce, Washington, DC 20230. Be sure to identify which year's operations you would like to order. For information on other direct investment products, access the International Investment Division Product Guide on BEA's Web site at <http://www.bea.doc.gov/bea/iidpg-d.htm>.

of MOFA's on their own gross product decreased, their share of total MNC output increased.

The increased reliance of MNC's on outside suppliers partly reflected the widespread efforts of U.S. corporations during the 1990's to focus their resources on the portions of the production process in which they had the clearest advantage and to outsource, or contract out, the rest. This change was widespread across industries, but it was most pronounced in manufacturing.

U.S.-MNC-associated trade in goods

In 1995, U.S.-MNC-associated trade—U.S. trade involving U.S. parents, their foreign affiliates, or

both—accounted for 62 percent of all U.S. exports of goods and for 39 percent of all U.S. imports of goods (table 4 and chart 2). A substantial share of the remaining U.S. exports and imports of goods is associated with U.S. affiliates of foreign companies. In 1995, 23 percent of U.S. exports of goods and 34 percent of U.S. imports of goods were associated with U.S. affiliates.⁹

9. There is some duplication between the U.S.-MNC and U.S. affiliate shares cited in the text because some U.S. parents belong to both groups. For these parents, part of their "trade with others" represents trade with their foreign parent groups. In 1995, trade between U.S. parents and their foreign parent groups accounted for 5 percent of U.S.-MNC-associated U.S. exports of goods and for 17 percent of U.S.-MNC-associated U.S. imports of goods.

For a discussion of the pattern of U.S. affiliates' trade in 1977-91, see "Merchandise Trade of U.S. Affiliates of Foreign Companies," SURVEY 73 (October 1993): 52-65. More recent estimates appear in "Foreign Direct Investment in

Table 3.—Origin of Output of Nonbank U.S. MNC's, by Major Industry of U.S. Parent, 1982, 1994, and 1995

| | Millions of dollars | | | | | | | Percent | | | |
|--|-------------------------------|------------------|---------------------------|------------------|------------------|----------------|---|---|--------------|----------|-----------|
| | Sales to unaffiliated persons | Inventory change | Total output ¹ | Gross product | | | Purchases from outside the MNC ² | Share of total output accounted for by: | | | |
| | | | | Total | U.S. parents | MOFA's | | Total | U.S. parents | MOFA's | |
| 1982 | | | | | | | | | | | |
| All industries | 2,809,252 | -14,013 | 2,795,239 | 1,019,734 | 796,017 | 223,717 | 1,775,505 | 36 | 28 | 8 | 64 |
| Petroleum | 716,779 | -3,859 | 712,920 | 211,937 | 134,096 | 77,841 | 500,983 | 30 | 19 | 11 | 70 |
| Manufacturing | 1,244,342 | -10,624 | 1,233,718 | 542,689 | 421,050 | 121,639 | 691,029 | 44 | 34 | 10 | 56 |
| Food and kindred products | 152,715 | -998 | 151,717 | 46,069 | 35,804 | 10,265 | 105,648 | 30 | 24 | 7 | 70 |
| Chemicals and allied products | 226,653 | -1,964 | 224,689 | 93,054 | 66,234 | 26,820 | 131,635 | 41 | 29 | 12 | 59 |
| Primary and fabricated metals | 116,991 | -2,162 | 114,829 | 43,592 | 37,215 | 6,377 | 71,237 | 38 | 32 | 6 | 62 |
| Industrial machinery and equipment | 149,891 | -1,043 | 148,848 | 84,046 | 60,597 | 23,449 | 64,802 | 56 | 41 | 16 | 44 |
| Electronic and other electric equipment | 140,795 | -1,300 | 139,495 | 69,259 | 59,323 | 9,936 | 70,236 | 50 | 43 | 7 | 50 |
| Transportation equipment | 215,862 | -1,149 | 214,713 | 91,170 | 71,256 | 19,914 | 123,543 | 42 | 33 | 9 | 58 |
| Other manufacturing | 241,435 | -2,010 | 239,425 | 115,499 | 90,621 | 24,878 | 123,926 | 48 | 38 | 10 | 52 |
| Wholesale trade | 158,350 | -604 | 157,746 | 17,427 | 13,604 | 3,823 | 140,319 | 11 | 9 | 2 | 89 |
| Finance (except depository institutions), insurance, and real estate | 219,544 | -364 | 219,180 | 31,823 | 22,801 | 9,022 | 187,357 | 15 | 10 | 4 | 85 |
| Services | 53,780 | -102 | 53,678 | 29,362 | 25,997 | 3,365 | 24,316 | 55 | 48 | 6 | 45 |
| Other industries | 416,458 | 1,541 | 417,999 | 186,496 | 178,469 | 8,027 | 231,503 | 45 | 43 | 2 | 55 |
| 1994 | | | | | | | | | | | |
| All industries | 4,900,804 | 32,357 | 4,933,161 | 1,717,488 | 1,313,792 | 403,696 | 3,215,673 | 35 | 27 | 8 | 65 |
| Petroleum | 509,965 | -316 | 509,649 | 193,506 | 106,877 | 86,629 | 316,143 | 38 | 21 | 17 | 62 |
| Manufacturing | 2,456,626 | 17,481 | 2,474,107 | 949,442 | 697,663 | 251,779 | 1,524,664 | 38 | 28 | 10 | 62 |
| Food and kindred products | 371,316 | 2,922 | 374,238 | 124,020 | 82,293 | 41,727 | 250,219 | 33 | 22 | 11 | 67 |
| Chemicals and allied products | 417,610 | 3,392 | 421,002 | 173,057 | 115,386 | 57,671 | 247,945 | 41 | 27 | 14 | 59 |
| Primary and fabricated metals | 127,785 | 2,332 | 130,117 | 44,911 | 35,610 | 9,301 | 85,206 | 35 | 27 | 7 | 65 |
| Industrial machinery and equipment | 311,876 | 3,377 | 315,253 | 117,283 | 76,036 | 41,248 | 197,970 | 37 | 24 | 13 | 63 |
| Electronic and other electric equipment | 237,456 | 3,385 | 240,841 | 87,470 | 70,591 | 16,879 | 153,371 | 36 | 29 | 7 | 64 |
| Transportation equipment | 513,879 | 828 | 514,707 | 200,657 | 154,238 | 46,419 | 314,049 | 39 | 30 | 9 | 61 |
| Other manufacturing | 476,701 | 1,246 | 477,947 | 202,044 | 163,509 | 38,534 | 275,903 | 42 | 34 | 8 | 58 |
| Wholesale trade | 297,529 | 3,638 | 301,167 | 37,473 | 30,490 | 6,983 | 263,694 | 12 | 10 | 2 | 88 |
| Finance (except depository institutions), insurance, and real estate | 551,940 | 1,047 | 552,987 | 76,962 | 57,652 | 19,310 | 476,025 | 14 | 10 | 3 | 86 |
| Services | 204,778 | 945 | 205,723 | 105,798 | 89,822 | 15,976 | 99,925 | 51 | 44 | 8 | 49 |
| Other industries | 879,967 | 9,562 | 889,529 | 354,306 | 331,289 | 23,017 | 535,223 | 40 | 37 | 3 | 60 |
| 1995 | | | | | | | | | | | |
| All industries | 5,392,655 | 51,473 | 5,444,128 | 1,820,640 | 1,357,682 | 462,959 | 3,623,488 | 33 | 25 | 9 | 67 |
| Petroleum | 651,257 | -981 | 650,276 | 209,214 | 113,431 | 95,783 | 441,061 | 32 | 17 | 15 | 68 |
| Manufacturing | 2,650,500 | 40,276 | 2,690,776 | 1,002,763 | 713,144 | 289,620 | 1,688,013 | 37 | 27 | 11 | 63 |
| Food and kindred products | 381,040 | 2,959 | 383,635 | 123,444 | 83,060 | 40,383 | 260,191 | 32 | 22 | 11 | 68 |
| Chemicals and allied products | 457,853 | 7,273 | 465,126 | 188,501 | 120,553 | 67,948 | 276,625 | 41 | 26 | 15 | 59 |
| Primary and fabricated metals | 147,108 | 2,246 | 149,354 | 55,756 | 41,961 | 13,796 | 93,598 | 37 | 28 | 9 | 63 |
| Industrial machinery and equipment | 353,402 | 7,994 | 361,396 | 125,273 | 74,512 | 50,761 | 236,123 | 35 | 21 | 14 | 65 |
| Electronic and other electric equipment | 278,309 | 5,450 | 283,759 | 102,594 | 77,059 | 25,535 | 181,165 | 36 | 27 | 9 | 64 |
| Transportation equipment | 546,429 | 4,029 | 550,458 | 204,946 | 153,613 | 51,334 | 345,512 | 37 | 28 | 9 | 63 |
| Other manufacturing | 486,360 | 10,690 | 497,050 | 202,248 | 162,386 | 39,862 | 294,801 | 41 | 33 | 8 | 59 |
| Wholesale trade | 322,533 | 4,232 | 326,765 | 40,486 | 31,448 | 9,038 | 286,278 | 12 | 10 | 3 | 88 |
| Finance (except depository institutions), insurance, and real estate | 593,187 | -212 | 592,975 | 75,709 | 56,804 | 18,906 | 517,265 | 13 | 10 | 3 | 87 |
| Services | 237,958 | 1,013 | 238,971 | 117,267 | 96,175 | 21,091 | 121,704 | 49 | 40 | 9 | 51 |
| Other industries | 937,222 | 7,147 | 944,369 | 375,200 | 346,680 | 28,520 | 569,169 | 40 | 37 | 3 | 60 |

1. Equals sales to unaffiliated persons plus inventory change; also equals gross product plus purchases from outside the MNC.

2. Equals total output less gross product. Includes purchases from minority-owned foreign affil-

iates, which could not be excluded because the necessary data are unavailable.

MNC Multinational company

MOFA Majority-owned foreign affiliate

Table 4.—U.S. Trade in Goods Associated with Nonbank U.S. MNC's, 1982, 1994, and 1995
 [Millions of dollars, unless otherwise noted]

| | 1982 | 1994 | 1995 |
|---|----------------|----------------|----------------|
| MNC-associated U.S. exports, total | 163,383 | 344,504 | 362,610 |
| Intra-MNC trade | 46,559 | 136,128 | 149,740 |
| Shipped by U.S. parents to their MOFA's | 44,320 | 132,694 | 145,480 |
| Shipped by U.S. parents to their other foreign affiliates | 2,239 | 3,434 | 4,260 |
| MNC trade with others | 116,825 | 208,376 | 212,870 |
| Shipped by U.S. parents to other foreigners ... Of which: | 106,666 | 185,050 | 187,852 |
| Shipped by U.S. parents to their foreign parent groups | n.a. | 18,207 | 19,408 |
| Shipped to foreign affiliates by other U.S. persons | 10,159 | 23,326 | 25,018 |
| To MOFA's | 8,432 | 20,774 | 24,488 |
| To other foreign affiliates | 1,727 | 2,552 | 530 |
| MNC-associated U.S. imports, total | 120,768 | 256,819 | 288,297 |
| Intra-MNC trade | 41,598 | 113,415 | 125,645 |
| Shipped by MOFA's to their U.S. parents | 38,533 | 107,203 | 123,859 |
| Shipped by other foreign affiliates to their U.S. parents | 3,065 | 6,212 | 1,786 |
| MNC trade with others | 79,170 | 143,405 | 162,653 |
| Shipped by other foreigners to U.S. parents ... Of which: | 69,363 | 122,638 | 135,214 |
| Shipped to U.S. parents by their foreign parent groups | n.a. | 43,243 | 49,336 |
| Shipped by foreign affiliates to other U.S. persons | 9,807 | 20,767 | 27,439 |
| By MOFA's | 7,567 | 15,161 | 19,414 |
| By other foreign affiliates | 2,240 | 5,606 | 8,025 |
| Addenda: | | | |
| All U.S. exports of goods | 212,275 | 512,626 | 584,742 |
| U.S.-MNC-associated U.S. exports as a percentage of total | 77 | 67 | 62 |
| Intra-U.S.-MNC exports as a percentage of total | 22 | 27 | 26 |
| All U.S. imports of goods | 243,942 | 663,256 | 743,543 |
| U.S.-MNC-associated U.S. imports as a percentage of total | 50 | 39 | 39 |
| Intra-U.S.-MNC imports as a percentage of total | 17 | 17 | 17 |

MNC Multinational company
 MOFA Majority-owned foreign affiliate
 n.a. Not available.

Of the \$363 billion in U.S.-MNC-associated exports, 41 percent represented trade between U.S. parents and their foreign affiliates—*intra-MNC trade*—and 59 percent represented U.S.-MNC trade with others. Of the \$213 billion in trade with others, 88 percent represented exports shipped by U.S. parents to foreigners other than their foreign affiliates, and 12 percent represented exports shipped to foreign affiliates by U.S. persons other than their U.S. parents.

Of the \$288 billion in U.S.-MNC-associated imports of goods, 44 percent represented *intra-U.S.-MNC trade*, and 56 percent represented U.S.-MNC trade with others. Of the \$163 billion in trade with others, 83 percent represented imports shipped to U.S. parents by foreigners other than their foreign affiliates and 17 percent represented imports shipped by foreign affiliates to U.S. persons other than their U.S. parents.

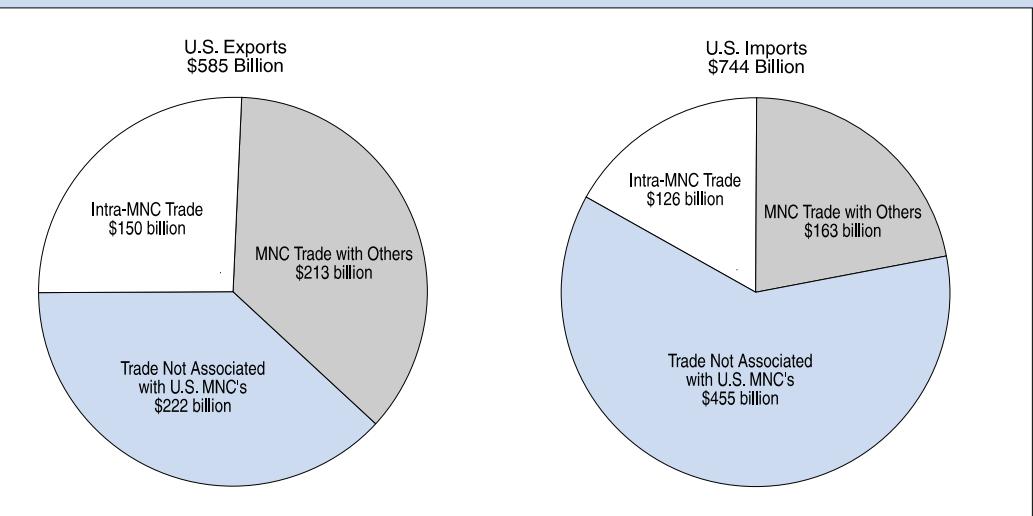
U.S. Parents' Operations

This section examines the following selected aspects of the domestic (U.S.-parent) operations of U.S. MNC's: The 1994–95 change in U.S.-parent gross product by industry and by source of change; the U.S.-parent share of the gross product of all private U.S. businesses in 1982 and 1994;

the United States: New Investments in 1996 and Affiliate Operations in 1995," SURVEY 77 (June 1997): 42–69. For a detailed discussion of intra-MNC U.S. trade of both U.S. MNC's and U.S. affiliates of foreign companies, see "U.S. Intrafirm Trade in Goods," SURVEY 77 (February 1997): 23–38.

CHART 2

U.S. Trade in Goods Associated with U.S. Multinational Companies in 1995



MNC Multinational company
 MOFA Majority-owned foreign affiliate
 U.S. Department of Commerce, Bureau of Economic Analysis

and the origin of U.S.-parent output in 1982 and 1995.

Changes in gross product

The gross product of all U.S. parents increased 3 percent in 1995, to \$1,358 billion, compared with a 4-percent increase in 1982–94 (table 5).

By industry.—In 1995, increases were most rapid in primary and fabricated metals (18 percent), electronic and other electric equipment (9 percent), services (7 percent), and petroleum (6 percent). The increases in primary and fabricated metals and in petroleum reflected both increases in real gross product and higher product prices in the United States. The increases in the remaining industries partly reflected parents' expansion through acquisitions.

By source of change.—Changes in the gross product of U.S. parents are the net result of changes in existing operations, of parents entering the survey universe because they established or acquired their first foreign affiliate, of parents departing the universe because they sold or liquidated their last foreign affiliate, and of other changes (table 6). In 1995, most of the increase in gross product was attributable to changes in existing operations.

U.S.-parent share of the gross product of private U.S. businesses

The gross product of U.S. parents accounted for 25 percent, or \$1.3 trillion, of the gross product of all private U.S. businesses in 1994; it had accounted for 33 percent in 1982 (table 7).¹⁰ The decline since 1982 mainly reflected the concentration of U.S. parents in manufacturing, a slower growing segment of the economy.

By industry, the shares accounted for by U.S.-parent gross product varied widely.¹¹ In 1994, parents in manufacturing accounted for 63 percent of total U.S. gross product in that industry; those in services, for 7 percent; and those in all other industries combined, for 16 percent. The high share of the parents in manufacturing may reflect firm-specific advantages possessed by U.S. manufacturers that lead them to serve foreign markets primarily through direct investment rather than through international trade.¹²

The low share of the parents in services reflects a variety of factors. U.S. direct investment in some service industries may be inhibited by the structure of those industries in some host

Table 5.—Gross Product of Nonbank U.S. Parents by Major Industry for 1982, 1994, and 1995

| | Millions of dollars | | | Percent change at annual rates | | |
|---|---------------------|-----------|-----------|--------------------------------|---------|---------|
| | 1982 | 1994 | 1995 | Change, 1994–95 | 1982–94 | 1994–95 |
| All industries | 796,017 | 1,313,792 | 1,357,682 | 43,890 | 4.2 | 3.3 |
| Petroleum | 134,096 | 106,877 | 113,431 | 6,554 | -1.9 | 6.1 |
| Manufacturing | 421,050 | 697,663 | 713,144 | 15,481 | 4.3 | 2.2 |
| Food and kindred products | 35,804 | 82,293 | 83,060 | 767 | 7.2 | .9 |
| Chemicals and allied products | 66,234 | 115,386 | 120,553 | 5,167 | 4.7 | 4.5 |
| Primary and fabricated metals | 37,215 | 35,610 | 41,961 | 6,350 | -4 | 17.8 |
| Industrial machinery and equipment | 60,597 | 76,036 | 74,512 | -1,524 | 1.9 | -2.0 |
| Electronic and other electric equipment | 59,323 | 70,591 | 77,059 | 6,468 | 1.5 | 9.2 |
| Transportation equipment | 71,256 | 154,238 | 153,613 | -625 | 6.6 | -4 |
| Other manufacturing | 90,621 | 163,509 | 162,386 | -1,124 | 5.0 | -7 |
| Wholesale trade | 13,604 | 30,490 | 31,448 | 958 | 6.9 | 3.1 |
| Finance (except depository institutions), insurance and real estate | 22,801 | 57,652 | 56,804 | -848 | 8.0 | -1.5 |
| Services | 25,997 | 89,822 | 96,175 | 6,354 | 10.8 | 7.1 |
| Other industries | 178,469 | 331,289 | 346,680 | 15,391 | 5.3 | 4.6 |

Table 6.—Sources of Change in Gross Product for Nonbank U.S. Parents, 1994–95

[Millions of dollars]

| | |
|---|-----------|
| 1994 level | 1,313,792 |
| Total change | 43,890 |
| New parents ¹ | 4,090 |
| Changes in existing operations ² | 28,563 |
| Sales or liquidations ³ | -6,042 |
| Other changes ⁴ | 17,279 |
| 1995 level | 1,357,682 |

1. Parents that established or acquired their first foreign affiliate in 1995.

2. In addition to changes in existing operations, includes changes resulting from parents acquiring, establishing, selling, or liquidating parts of their consolidated operations. BEA generally requires survey respondents to fully consolidate their parent operations.

3. Parents that sold or liquidated their last foreign affiliate in 1995.

4. Changes resulting from the addition to the survey universe of parents that were required to report in earlier years but did not, and other unallocated changes.

10. The U.S.-parent share for 1995 could not be computed, because the 1995 estimates of U.S. gross domestic product by industry were not available when this article was prepared. Those estimates are scheduled to appear in an upcoming issue of the SURVEY.

11. At the all-industries level, the estimates of U.S.-parent gross product are generally conceptually consistent with the estimates of gross product for all U.S. businesses in the national income and product accounts. However, for individual industries, inconsistencies may result from differences in the basis for the industrial distribution of the estimates. The gross product for all U.S. businesses is distributed among industries on the basis of the principal product or service of each establishment, or plant, whereas U.S.-parent gross product is distributed on an enterprise, or company, basis in which each U.S. parent is classified in the principal industry of all its establishments combined. Because the establishments of a large company may be classified in different industries, the distributions of data by industry of establishment can differ significantly from those by industry of enterprise, particularly at detailed levels of disaggregation. In this article, U.S.-parent gross product as a share of the gross product for all private U.S. businesses is computed only at the highly aggregated level shown in table 7.

12. The "internalization" theory of the origins of MNC's suggests that MNC's tend to have firm-specific advantages that require a high degree of control over operations if the advantages are to be preserved. These advantages, such as superior production or marketing techniques, allow MNC's to overcome the various barriers to investing abroad, such as foreign languages and unfamiliar business environments. For an elaboration of this theory and other theories on the origins of MNC's, see J. David Richardson, "Multinational Companies: Descriptions and Dimensions," in *Understanding International Economics, Theory and Practice* (Boston: Little, Brown, and Company, 1980).

countries. For example, U.S. direct investment in health care services is constrained, or in some cases precluded, in countries where the government plays a prominent role in the delivery of health care. In addition, some service industries that are characterized by small-scale production may lack the firm-specific advantages that often provide the basis for direct investment in other industries.

Origin of output

This section examines the origins of the output of U.S. parents and how the pattern of the origins of output has changed from 1982 to 1995. The output of U.S. parents (sales plus inventory change) reflects both gross product originating within the parents themselves and gross product that originates elsewhere and is embodied in intermediate inputs purchased from foreign affiliates and from outside suppliers.

The origin of U.S.-parent output has shifted modestly toward outside suppliers: The percentage of the output of U.S. parents that was accounted for by their own gross product decreased from 34 percent in 1982 to 32 percent in 1995 (table 8, column 11). The shift to outside suppliers was more pronounced for parents in manufacturing (especially in industrial machinery and equipment and in electronics and other electric equipment); their gross product share of output dropped from 42 percent in 1982 to 35 percent in 1995. The reliance on imported inputs increased substantially for parents that manufacture computer components and semiconductors.

In all industries combined, the share of U.S. parents' total output that was accounted for by local (U.S.) content remained high, at 94 percent, in 1995, compared with 95 percent in 1982. However, the local-content share of parents in wholesale trade and in manufacturing decreased substantially. In wholesale trade, the share decreased from 93 percent to 86 percent. In manufacturing, it decreased from 96 percent to 92 percent. Within manufacturing, the decreases were most pronounced in industrial machinery and equipment, in electronic and other electric equipment, and in transportation equipment.

Judging from the patterns of trade between U.S. parents and their MOFA's, about three-fifths of the decrease in the local-content share in manufacturing reflected increased imports from high-wage countries, and about two-fifths reflected increased imports from low-wage countries.¹³ Among the imports from high-wage countries, imports from Canadian affiliates producing cars and trucks and imports from Canadian and European affiliates producing computers and components were the most significant. Among the imports from low-wage countries, imports from affiliates in Singapore, Mexico, Malaysia, Taiwan, Hong Kong, and China producing consumer electronics and computer components and

13. Information for 1995 on the countries of origin and destination of trade is available only for this portion of U.S.-MNC-associated trade.

The distinction between high-wage countries and low-wage countries is based on estimates of average hourly wages of production workers of MOFA's in manufacturing; the estimates were derived from data collected in the 1994 Benchmark Survey of U.S. Direct Investment Abroad. To ensure the statistical significance of the data underlying this distinction, the analysis is restricted to host countries in which employment by these MOFA's totaled at least 10,000 employees in 1994.

Table 7.—Gross Product of Nonbank U.S. Parents and Gross Product of All Nonbank U.S. Private Businesses by Major Industry for 1982 and 1994

| | Millions of dollars | | | | Percent | | Addendum: | |
|----------------------------|-------------------------------|---|-------------------------------|---|---|------|-----------|--|
| | 1982 | | 1994 | | U.S.-parent share of gross product of all private U.S. businesses | | | |
| | Gross product of U.S. parents | Gross product of all private U.S. businesses ¹ | Gross product of U.S. parents | Gross product of all private U.S. businesses ¹ | 1982 | 1994 | | |
| | | | | | | | | |
| All industries | 796,017 | 2,411,964 | 1,313,792 | 5,206,308 | 33 | 25 | 1,357,682 | |
| Manufacturing | 537,207 | 769,333 | 792,797 | 1,248,950 | 70 | 63 | 809,220 | |
| Services | 25,997 | 462,666 | 89,822 | 1,326,742 | 6 | 7 | 96,175 | |
| All other industries | 232,813 | 1,179,965 | 431,173 | 2,630,616 | 20 | 16 | 452,287 | |

n.a. Not available.

1. For improved comparability with U.S.-parent gross product, gross product of all private U.S. businesses was adjusted to remove categories not applicable to nonbank U.S. parents—specifically, gross product of depository institutions; housing product of owner-occupied farm housing (part of farm product); nonfarm housing product (part of real estate product); and business transfer payments.

NOTE.—In this table, petroleum is not shown as a separate major industry. Instead, in order to be consistent with the all-U.S. data on gross product originating by industry, U.S. parent gross product in the various petroleum subindustries is distributed among the other major industries.

Thus, manufacturing includes petroleum and coal products, and "all other industries" includes petroleum wholesale trade, gasoline service stations, petroleum tanker operations, pipelines, and storage. A significant portion of U.S.-parent gross product in petroleum and coal products is accounted for by integrated petroleum companies that have, in addition to their manufacturing activities, significant petroleum extraction activities; because these activities cannot be identified separately, and to improve comparability between the estimates for U.S. parents and those for all U.S. businesses, they are included in manufacturing. For consistency, gross product estimates for the "oil and gas extraction without refining" industry are also included in manufacturing rather than in "all other industries" which includes mining.

imports from Mexican affiliates producing cars and trucks were the most significant.

Foreign Affiliates' Operations

This section examines selected aspects of the foreign (foreign-affiliate) operations of U.S. MNC's. First, the 1994–95 change in employment by all affiliates is examined, and the patterns of acqui-

sitions and establishments of affiliates in 1995 are presented. The remainder of the section focuses on selected aspects of the operations of majority-owned foreign affiliates (MOFA's): Changes in the gross product of MOFA's by area, by industry, and by source of change; the MOFA share of host-country gross domestic product; the origin of MOFA output in 1982 and 1995; and changes in the real gross product of MOFA's in manufacturing.

Table 8.—Origin of Output of Nonbank U.S. Parents, by Major Industry, 1982, 1994, and 1995

| | Millions of dollars | | | | | | | | | | | Percent | | | | |
|--|---------------------|----------------------|------------------------------|------------------|--------------------|------------------|--|--|------------|---|---|---|-----|--------------------------------|--|--|
| | Sales | Inven-tory change | Total output ¹ | Gross product | Purchases | | | | Adden-dum: | Share of total output accounted for by: | | | | Adden-dum: Local content | | |
| | | | | | Total ² | Imports of goods | | | | U.S. parent gross product | Imports of goods from foreign affiliates | Pur-chases from outside the MNC | | | | |
| | | | | | | Total | Shipped by for-eign affili-ates ³ | Shipped by unaffili-ated for-eign persons | | | | | | | | |
| 1982 | | | | | | | | | | | | | | | | |
| All industries | 2,348,388 | -7,380 | 2,341,008 | 796,017 | 1,544,991 | 108,651 | 39,288 | 69,363 | 1,436,340 | 2,232,357 | 34 | 2 | 64 | 95 | | |
| Petroleum | 570,213 | -2,714 | 567,499 | 134,096 | 433,403 | 52,930 | 11,027 | 41,903 | 380,473 | 514,569 | 24 | 2 | 74 | 91 | | |
| Manufacturing | 1,017,591 | -6,040 | 1,011,551 | 421,050 | 590,501 | 41,081 | 24,959 | 16,122 | 549,420 | 970,470 | 42 | 2 | 56 | 96 | | |
| Food and kindred products | 119,431 | -642 | 118,789 | 35,804 | 82,985 | 3,060 | 651 | 2,409 | 79,925 | 115,729 | 30 | 1 | 69 | 97 | | |
| Chemicals and allied products | 169,628 | -981 | 168,647 | 66,234 | 102,413 | 4,835 | 1,848 | 2,987 | 97,578 | 163,812 | 39 | 1 | 60 | 97 | | |
| Primary and fabricated metals | 100,142 | -1,635 | 98,507 | 37,215 | 61,292 | 2,964 | 1,373 | 1,591 | 58,328 | 95,543 | 38 | 1 | 61 | 97 | | |
| Industrial machinery and equipment | 115,679 | -558 | 115,121 | 60,597 | 54,524 | 3,765 | 2,786 | 979 | 50,759 | 111,356 | 53 | 2 | 45 | 97 | | |
| Electronic and other electric equipment | 126,194 | -950 | 125,244 | 59,323 | 65,921 | 7,137 | 3,842 | 3,295 | 58,784 | 118,107 | 47 | 3 | 50 | 94 | | |
| Transportation equipment | 182,242 | -31 | 182,211 | 71,256 | 110,955 | 13,841 | 12,038 | 1,803 | 97,114 | 168,370 | 39 | 7 | 54 | 92 | | |
| Other manufacturing | 204,276 | -1,244 | 203,032 | 90,621 | 112,411 | 5,480 | 2,421 | 3,059 | 106,931 | 197,552 | 45 | 1 | 54 | 97 | | |
| Wholesale trade | 129,493 | -138 | 129,355 | 13,604 | 115,751 | 9,599 | 828 | 8,771 | 106,152 | 119,756 | 11 | 1 | 89 | 93 | | |
| Finance (except depository institutions), insurance, and real estate | 196,492 | -79 | 196,413 | 22,801 | 173,612 | (D) | 105 | (D) | (D) | (D) | 12 | (*) | (D) | (D) | | |
| Services | 46,745 | -69 | 46,676 | 25,997 | 20,679 | (D) | 23 | (D) | (D) | (D) | 56 | (*) | (D) | (D) | | |
| Other industries | 387,854 | 1,661 | 389,515 | 178,469 | 211,046 | 4,772 | 2,345 | 2,427 | 206,274 | 384,743 | 46 | 1 | 54 | 99 | | |
| 1994 | | | | | | | | | | | | | | | | |
| All industries | 3,990,013 | 19,249 | 4,009,262 | 1,313,792 | 2,695,470 | 237,519 | 114,881 | 122,638 | 2,457,951 | 3,771,743 | 33 | 3 | 64 | 94 | | |
| Petroleum | 368,949 | 340 | 369,289 | 106,877 | 262,412 | 31,712 | 7,424 | 24,288 | 230,700 | 337,577 | 29 | 2 | 69 | 91 | | |
| Manufacturing | 1,903,437 | 7,649 | 1,911,086 | 697,663 | 1,213,423 | 150,259 | 95,600 | 54,659 | 1,063,164 | 1,760,827 | 37 | 5 | 58 | 92 | | |
| Food and kindred products | 264,097 | 420 | 264,517 | 82,293 | 182,225 | 5,484 | 2,339 | 3,145 | 176,741 | 259,033 | 31 | 1 | 68 | 98 | | |
| Chemicals and allied products | 300,381 | 1,562 | 301,943 | 115,386 | 186,557 | 16,232 | 6,427 | 9,805 | 170,325 | 285,711 | 38 | 2 | 60 | 95 | | |
| Primary and fabricated metals | 107,109 | 1,504 | 108,613 | 35,610 | 73,002 | 5,291 | 1,967 | 3,324 | 67,711 | 103,322 | 33 | 2 | 65 | 95 | | |
| Industrial machinery and equipment | 214,730 | 1,822 | 216,552 | 76,036 | 140,516 | 31,601 | 21,650 | 9,951 | 108,915 | 184,951 | 35 | 10 | 55 | 85 | | |
| Electronic and other electric equipment | 199,241 | 1,145 | 200,386 | 70,591 | 129,795 | 23,164 | 9,542 | 13,622 | 106,631 | 177,222 | 35 | 5 | 60 | 88 | | |
| Transportation equipment | 424,137 | -105 | 424,032 | 154,238 | 269,794 | 53,883 | 46,084 | 7,799 | 215,911 | 370,149 | 36 | 11 | 53 | 87 | | |
| Other manufacturing | 393,742 | 1,301 | 395,043 | 163,509 | 231,534 | 14,603 | 7,590 | 7,013 | 216,931 | 380,440 | 41 | 2 | 57 | 96 | | |
| Wholesale trade | 263,717 | 3,068 | 266,785 | 30,490 | 236,295 | 40,197 | 6,252 | 33,945 | 196,098 | 226,588 | 11 | 2 | 86 | 85 | | |
| Finance (except depository institutions), insurance, and real estate | 471,207 | 106 | 471,313 | 57,652 | 413,661 | (D) | (D) | (D) | (D) | (D) | 12 | (D) | (D) | (D) | | |
| Services | 171,243 | 419 | 171,662 | 89,822 | 81,841 | (D) | (D) | (D) | (D) | (D) | 52 | (D) | (D) | (D) | | |
| Other industries | 811,459 | 7,668 | 819,127 | 331,289 | 487,838 | 14,617 | 5,306 | 9,311 | 473,221 | 804,510 | 40 | 1 | 59 | 98 | | |
| 1995 | | | | | | | | | | | | | | | | |
| All industries | 4,236,933 | 31,020 | 4,267,953 | 1,357,682 | 2,910,271 | 260,859 | 125,645 | 135,214 | 2,649,412 | 4,007,094 | 32 | 3 | 65 | 94 | | |
| Petroleum | 392,569 | -927 | 391,642 | 113,431 | 278,211 | 38,329 | 9,231 | 29,098 | 239,882 | 353,313 | 29 | 2 | 69 | 90 | | |
| Manufacturing | 2,009,268 | 23,853 | 2,033,121 | 713,144 | 1,319,977 | 163,566 | 104,799 | 58,767 | 1,156,411 | 1,869,555 | 35 | 5 | 60 | 92 | | |
| Food and kindred products | 262,601 | 1,462 | 264,063 | 83,060 | 181,003 | 6,874 | 2,825 | 4,049 | 174,129 | 257,189 | 31 | 1 | 67 | 97 | | |
| Chemicals and allied products | 317,888 | 3,314 | 321,202 | 120,553 | 200,649 | 18,017 | 6,914 | 11,103 | 182,632 | 303,185 | 38 | 2 | 60 | 94 | | |
| Primary and fabricated metals | 121,701 | 28 | 121,729 | 41,961 | 79,769 | 5,951 | 2,239 | 3,712 | 73,818 | 115,778 | 34 | 2 | 64 | 95 | | |
| Industrial machinery and equipment | 241,570 | 3,942 | 245,512 | 74,512 | 170,999 | 37,164 | 27,200 | 9,964 | 133,835 | 208,348 | 30 | 11 | 59 | 85 | | |
| Electronic and other electric equipment | 224,678 | 2,442 | 227,120 | 77,059 | 150,061 | 27,412 | 11,530 | 15,882 | 122,649 | 199,708 | 34 | 5 | 61 | 88 | | |
| Transportation equipment | 444,217 | 1,204 | 445,421 | 153,613 | 291,807 | 53,270 | 46,856 | 6,414 | 238,537 | 392,151 | 34 | 11 | 55 | 88 | | |
| Other manufacturing | 396,614 | 11,463 | 408,077 | 162,386 | 245,691 | 14,877 | 7,235 | 7,642 | 230,814 | 393,200 | 40 | 2 | 58 | 96 | | |
| Wholesale trade | 284,186 | 3,002 | 287,188 | 31,448 | 255,740 | 39,628 | 3,951 | 35,677 | 216,112 | 247,560 | 11 | 1 | 88 | 86 | | |
| Finance (except depository institutions), insurance, and real estate | 509,893 | 165 | 510,058 | 56,804 | 453,254 | (D) | (*) | (D) | (D) | (D) | 11 | (*) | (D) | (D) | | |
| Services | 192,633 | 654 | 193,287 | 96,175 | 97,111 | (D) | 414 | (D) | (D) | (D) | 50 | (*) | (D) | (D) | | |
| Other industries | 848,384 | 4,273 | 852,657 | 346,680 | 505,977 | 18,441 | 7,249 | 11,192 | 487,536 | 834,216 | 41 | 1 | 58 | 98 | | |

* Less than \$500,000 or 0.5 percent.

^D Suppressed to avoid disclosure of data of individual companies.

1. Equals sales plus inventory change; also equals gross product plus purchases.

2. Equals total output less gross product.

3. As reported on parent forms.

4. Includes purchases of goods and services from U.S. residents and purchases of services from foreign resi-

dents.

5. Equals gross product plus "other" purchases. The local content of output is overstated to the extent that "other" purchases (column 9) include imported services and that imported goods and services are embodied in purchases from domestic suppliers. (These items were not reported separately and thus could not be identified and included in foreign content.)

All affiliates

The broadest perspective on the foreign operations of U.S. MNC's is that of all foreign affiliates. The examination of the operations of these affiliates uses data on employment because estimates of gross product are available only for MOFA's (see footnote 4).

Changes in employment by area and by industry.—The total employment of nonbank foreign affiliates increased 4 percent to 7.4 million in 1995, compared with a 1-percent increase in 1982–94 (table 9). By area, most of the increase was accounted for by affiliates in Asia and Pacific and in Europe. By industry, most of the increase was accounted for by affiliates in manufacturing, in "other industries" (mainly retail trade and communications), and in services. The largest increases in employment occurred among affiliates in labor-intensive industries, such as European affiliates in personnel supply services and Asian affiliates in electronics assembly and in fast-food restaurants. The rise in employment was also attributable to the merger with, or acquisition of, some large European companies by U.S. parents.

Table 9.—Employment by Nonbank Foreign Affiliates, by Major Area and Industry of Affiliate, 1982 and 1989–95

| | Thousands of employees | | | Change, 1994– 95 | Percent change at annual rates | | |
|---|------------------------|---------|---------|------------------------|--------------------------------------|-------------|--|
| | 1982 | 1994 | 1995 | | 1982– | 1994– 95 | |
| | | | | | 94 | 95 | |
| All areas, all industries ... | 6,640.2 | 7,104.6 | 7,377.0 | 272.4 | 0.6 | 3.8 | |
| By major area | | | | | | | |
| Canada | 913.8 | 891.6 | 918.1 | 26.5 | -2 | 3.0 | |
| Europe | 2,766.7 | 2,889.6 | 3,014.5 | 124.9 | .4 | 4.3 | |
| Latin America and Other Western Hemisphere | 1,350.6 | 1,512.1 | 1,485.2 | -26.9 | .9 | -1.8 | |
| Africa | 251.4 | 116.6 | 126.5 | 9.9 | -6.2 | 8.5 | |
| Middle East | 154.5 | 71.5 | 73.4 | 1.9 | -6.2 | 2.7 | |
| Asia and Pacific | 1,159.7 | 1,598.2 | 1,747.6 | 149.4 | 2.7 | 9.3 | |
| International ¹ | 43.7 | 25.0 | 11.8 | -13.2 | -4.5 | -52.8 | |
| By major industry | | | | | | | |
| Petroleum | 410.7 | 226.6 | 230.9 | 4.3 | -4.8 | 1.9 | |
| Manufacturing | 4,428.6 | 4,263.4 | 4,376.6 | 113.2 | -3 | 2.7 | |
| Food and kindred products | 447.7 | 553.9 | 554.4 | .5 | 1.8 | .1 | |
| Chemicals and allied products | 589.6 | 582.3 | 591.9 | 9.6 | -.1 | 1.6 | |
| Primary and fabricated metals | 320.6 | 188.7 | 195.7 | 7.0 | -4.3 | 3.7 | |
| Industrial machinery and equipment | 525.5 | 495.2 | 529.4 | 34.2 | -.5 | 6.9 | |
| Electronic and other electric equipment | 677.7 | 765.4 | 846.0 | 80.6 | 1.0 | 10.5 | |
| Transportation equipment | 926.4 | 733.3 | 697.6 | -35.7 | -1.9 | -4.9 | |
| Other manufacturing | 941.1 | 944.6 | 961.5 | 16.9 | (*) | 1.8 | |
| Wholesale trade | 477.3 | 550.6 | 538.3 | -12.3 | 1.2 | -2.2 | |
| Finance (except depository institutions), insurance and real estate | 118.2 | 168.4 | 191.0 | 22.6 | 3.0 | 13.4 | |
| Services | 318.5 | 730.7 | 779.8 | 49.1 | 7.1 | 6.7 | |
| Other industries | 887.0 | 1,165.0 | 1,260.4 | 95.4 | 2.3 | 8.2 | |

* Less than .05 percent (±).

1. The country category "international" consists of affiliates that have operations spanning more than one country and that are engaged in petroleum shipping, other water transportation, or offshore oil and gas drilling.

Acquisitions and establishments.—In 1995, 278 affiliates with a combined employment of 145,000 were established or acquired by U.S. MNC's (table 10). As in 1990–94 (the other years for which estimates are available), high-wage countries were the primary location for new affiliates. Affiliates in high-wage countries accounted for almost three-quarters of all of these affiliates and of their employment. This large share suggests that U.S. direct investment abroad tends to be attracted more by access to large and prosperous markets than by access to low-wage labor.

Manufacturing continued to be the primary industry for new investments in 1995; it accounted for 40 percent of all new affiliates and for 42 percent of the employment of these affiliates. Industries other than those producing goods also attracted a substantial number of

Table 10.—Acquisitions and Establishments of Nonbank Foreign Affiliates by Major Area and Industry of Affiliate, 1995

| | Number of acquisitions and establishments | | | Total assets | Sales | Number of employees (thousands) |
|--|---|--------------|----------------|--------------|--------|---------------------------------|
| | Total | Acquisitions | Establishments | | | |
| All areas, all industries | 278 | 121 | 157 | 80,865 | 21,738 | 145.3 |
| By major area | | | | | | |
| Canada | 21 | 9 | 12 | 6,307 | 1,832 | 33.9 |
| Europe | 156 | 75 | 81 | 49,479 | 13,044 | 73.8 |
| Latin America and Other Western Hemisphere | 44 | 18 | 26 | 6,821 | 1,181 | 13.1 |
| Africa | 8 | 5 | 3 | 1,134 | 430 | 10.6 |
| Middle East | 1 | 0 | 1 | (D) | (D) | (D) |
| Asia and Pacific | 47 | 14 | 33 | 16,523 | 5,250 | 14.0 |
| International ¹ | 1 | 0 | 1 | (D) | (D) | (D) |
| Addenda ² : | | | | | | |
| High-wage country sample | 180 | 85 | 95 | 62,422 | 18,597 | 111.3 |
| Low-wage country sample | 67 | 27 | 40 | 14,182 | 2,662 | 30.4 |
| Non-sample countries | 31 | 9 | 22 | 4,261 | 479 | 3.6 |
| By major industry | | | | | | |
| Petroleum | 13 | 7 | 6 | 4,300 | 4,078 | 1.8 |
| Manufacturing | 111 | 58 | 53 | 14,784 | 9,343 | 60.4 |
| Food and kindred products | 6 | 3 | 3 | 328 | 115 | 2.7 |
| Chemicals and allied products | 25 | 12 | 13 | 8,909 | 4,579 | 22.6 |
| Primary and fabricated metals | 6 | 3 | 3 | 365 | 210 | 2.0 |
| Industrial machinery and equipment | 22 | 12 | 10 | 1,723 | 2,101 | 11.8 |
| Electronic and other electric equipment | 6 | 3 | 3 | 466 | 492 | 4.1 |
| Transportation equipment | 12 | 6 | 6 | 967 | 868 | 5.9 |
| Other manufacturing | 34 | 19 | 15 | 2,026 | 979 | 11.2 |
| Wholesale trade | 26 | 14 | 12 | 1,178 | 1,566 | 4.0 |
| Finance (except depository institutions), insurance, and real estate | 63 | 16 | 47 | 39,664 | 2,234 | 11.5 |
| Services | 27 | 9 | 18 | 2,790 | 773 | 15.5 |
| Other industries | 38 | 17 | 21 | 18,150 | 3,743 | 52.2 |

¹ Suppressed to avoid disclosure of data of individual companies.

² See footnote 1 to table 9.

2. The distinction between "high-wage" countries and "low-wage" countries is based on estimates of average hourly wages of production workers of majority-owned foreign affiliates (MOFA's) in manufacturing; the estimates were derived from data collected in the 1994 benchmark survey of U.S. direct investment abroad. To ensure the statistical significance of the data underlying this distinction, the analysis is restricted to host countries in which employment by manufacturing MOFA's totalled at least 10,000 employees in 1994.

NOTE.—The data in this table cover only newly acquired or established foreign affiliates. They exclude data for units that were acquired or established by, and consolidated within the operations of, existing foreign affiliates. BEA permits survey respondents to consolidate affiliate operations that are in the same country if the affiliates are also in the same industry or are integral parts of a single business operation.

new investments. For example, some U.S. electric power companies acquired foreign affiliates through host-country privatizations.

Majority-owned foreign affiliates

In 1995, 89 percent of all foreign affiliates were majority owned. This high percentage is consistent with the "internalization" theory of the origins of MNC's, which suggests that MNC's tend to have firm-specific advantages that must be preserved by a high degree of control over operations (see [footnote 12](#)).

In all but a few countries, well over half of all affiliates are majority owned. The following countries are among those that had a relatively low percentage of MOFA's in 1995: Saudi Arabia (48 percent), Israel (50 percent), and India (51 percent). In some of these countries, there are (or historically have been) laws that constrain the level of foreign ownership of domestic businesses, either by limiting the level of foreign ownership or by assessing lower taxes on, or by providing other benefits to, businesses that have majority local ownership.

Changes in gross product.—The gross product of MOFA's increased 15 percent in 1995, to \$463.0

billion, compared with a 5-percent increase in 1982–94 ([table 11](#)). Much of the 1995 increase appears to have been attributable to changes in exchange rates and prices, but it may also reflect growth in real gross product (see "[Real Gross Product of MOFA's in Manufacturing](#)" on page 59).

By area, affiliates in Europe and in Asia and Pacific accounted for most of the increase in MOFA gross product. In Europe, much of the increase was attributable to the appreciation of host-country currencies against the dollar: In France, MOFA gross product increased 9 percent, and the franc appreciated 10 percent relative to the dollar; in Germany, MOFA gross product increased 11 percent, and the mark appreciated 12 percent; and in the United Kingdom, MOFA gross product increased 13 percent, and the pound appreciated 5 percent.

In Asia and Pacific, the increases in MOFA gross product are more likely to reflect growth in real gross product rather than currency-translation (or price) effects: In Hong Kong, MOFA gross product increased 37 percent, and the value of the Hong Kong dollar against the U.S. dollar was steady; in Indonesia, MOFA gross product increased 26 percent, and the rupiah depreciated 4 percent; and in Singapore, MOFA gross product increased 33 percent, and the Singapore dollar appreciated 9 percent. The increases in Hong Kong and Singapore were largely attributable to affiliates that produce computer and other electronic goods, mainly for export to the United States.

By industry, affiliates in manufacturing and in wholesale trade accounted for most of the increase in MOFA gross product.

Year-to-year changes in the MOFA gross product are the net result of changes in existing operations, acquisitions and establishments of affiliates, sales of affiliates to foreigners, liquidations of af-

Table 11.—Gross Product of Nonbank Majority-Owned Foreign Affiliates, by Major Area and Industry of Affiliate, 1982, 1994, and 1995

| | Millions of dollars | | | Change, 1994– 95 | Percent change at annual rates | |
|---|---------------------|---------|---------|------------------------|--------------------------------------|-------------|
| | 1982 | 1994 | 1995 | | 1982– 94 | 1994– 95 |
| All areas, all industries ... | 223,717 | 403,696 | 462,959 | 59,263 | 5.0 | 14.7 |
| <i>By major area</i> | | | | | | |
| Canada | 34,017 | 47,919 | 51,596 | 3,677 | 2.9 | 7.7 |
| Europe | 112,577 | 236,950 | 273,929 | 36,979 | 6.4 | 15.6 |
| Latin America and Other Western Hemisphere | 27,939 | 41,667 | 45,820 | 4,153 | 3.4 | 10.0 |
| Africa | 10,055 | 5,411 | 6,641 | 1,230 | -5.0 | 22.7 |
| Middle East | 8,112 | 3,071 | 3,839 | 768 | -7.7 | 25.0 |
| Asia and Pacific | 28,438 | 67,286 | 79,614 | 12,328 | 7.4 | 18.3 |
| International ¹ | 2,579 | 1,392 | 1,520 | 128 | -5.0 | 9.2 |
| <i>By major industry</i> | | | | | | |
| Petroleum | 85,608 | 94,005 | 100,363 | 6,358 | .8 | 6.8 |
| Manufacturing | 99,756 | 205,208 | 232,764 | 27,556 | 6.2 | 13.4 |
| Food and kindred products | 8,884 | 24,750 | 25,159 | 409 | 8.9 | 1.7 |
| Chemicals and allied products | 16,429 | 40,970 | 48,104 | 7,134 | 7.9 | 17.4 |
| Primary and fabricated metals | 5,402 | 8,051 | 9,187 | 1,136 | 3.4 | 14.1 |
| Industrial machinery and equipment | 17,619 | 27,490 | 34,444 | 6,954 | 3.8 | 25.3 |
| Electronic and other electric equipment | 9,876 | 19,866 | 24,969 | 5,103 | 6.0 | 25.7 |
| Transportation equipment | 18,055 | 35,886 | 36,905 | 1,019 | 5.9 | 2.8 |
| Other manufacturing | 23,491 | 48,195 | 53,997 | 5,802 | 6.1 | 12.0 |
| Wholesale trade | 19,409 | 47,306 | 55,785 | 8,479 | 7.7 | 17.9 |
| Finance (except depository institutions), insurance and real estate | 1,180 | 8,486 | 14,826 | 6,340 | 17.8 | 74.7 |
| Services | 8,009 | 28,200 | 33,695 | 5,495 | 11.0 | 19.5 |
| Other industries | 9,757 | 20,491 | 25,527 | 5,036 | 6.4 | 24.6 |

1. See footnote 1 to table 9.

Table 12.—Sources of Change in Gross Product for Nonbank Majority-Owned Foreign Affiliates, 1994–95

| | [Millions of dollars] |
|---|-----------------------|
| 1994 level | 403,696 |
| Total change | 59,263 |
| New MOFA's | 4,894 |
| Acquisitions | 3,136 |
| Establishments | 1,758 |
| Changes in existing operations ¹ | 45,443 |
| Sales or liquidations | -3,027 |
| Other changes ² | 11,953 |
| 1995 level | 462,959 |

1. In addition to changes in existing operations, includes changes resulting from MOFA's acquiring, establishing, selling, or liquidating parts of their consolidated operations. BEA permits survey respondents to consolidate affiliate operations that are in the same country if the affiliates are also in the same industry or are integral parts of a single business operation.

2. Includes changes resulting from the addition to the survey universe of MOFA's that were required to report in earlier years but did not, and other unallocated changes.

MOFA Majority-owned foreign affiliate

filiates, and other changes. In 1995, most of the increase in MOFA gross product was attributable to changes in existing operations (table 12).

MOFA share of host-country GDP.—In 1995, the gross product of MOFA's accounted for 6 percent or more of the gross domestic product (GDP) of six of the host countries shown in table 13: Ireland (16 percent), Canada (9 percent), Singapore (9 percent), Honduras (8 percent), United Kingdom (6 percent), and Costa Rica (6 percent).

The relatively high MOFA shares of host-country GDP in the United Kingdom, Canada, Singapore, and Ireland can be traced to some of the fol-

Table 13.—Gross Product of Nonbank Majority-Owned Foreign Affiliates as a Percentage of GDP of Selected Host Countries, 1982, 1994, and 1995

| | 1982 | 1994 | 1995 |
|----------------------------|------|------|------|
| Ireland | 9.9 | 12.1 | 16.1 |
| Canada | 11.2 | 8.8 | 9.1 |
| Singapore | 7.3 | 8.1 | 9.0 |
| Honduras | 8.6 | 8.3 | 7.9 |
| United Kingdom | 7.9 | 6.1 | 6.4 |
| Costa Rica | 6.3 | 6.1 | 6.1 |
| Panama | 10.2 | 4.5 | 5.6 |
| Belgium | 6.0 | 5.1 | 5.2 |
| Malaysia | 6.3 | 5.1 | 5.0 |
| Hong Kong | 3.1 | 3.7 | 4.8 |
| Australia | 6.0 | 4.6 | 4.5 |
| Netherlands | 3.9 | 4.4 | 4.4 |
| Nigeria | 2.9 | 4.2 | n.a. |
| Norway | 7.9 | 3.7 | 3.6 |
| Chile | 1.9 | 3.3 | 3.4 |
| Venezuela | 3.5 | 2.7 | 2.9 |
| Indonesia | 6.7 | 2.6 | 2.9 |
| United Arab Emirates | 10.0 | 2.8 | 2.8 |
| Switzerland | 3.3 | 2.7 | 2.8 |
| New Zealand | 2.6 | 2.8 | 2.8 |
| Philippines | 2.9 | 2.8 | 2.8 |
| Mexico | 2.1 | 2.3 | 2.7 |
| Colombia | 3.5 | 2.9 | 2.6 |
| Brazil | 4.0 | 3.0 | 2.6 |
| Germany | 3.8 | 2.7 | 2.5 |
| Portugal | 1.5 | 2.5 | 2.4 |
| France | 2.2 | 2.4 | 2.3 |
| Sweden | 1.9 | 1.3 | 2.2 |
| Thailand | 1.8 | 1.8 | 2.1 |
| Italy | 2.1 | 1.8 | 1.9 |
| Peru | 4.5 | 1.3 | 1.8 |
| Spain | 1.4 | 1.7 | 1.7 |
| Argentina | 3.4 | 1.5 | 1.6 |
| Guatemala | 3.2 | 1.8 | 1.6 |
| Denmark | 2.4 | 1.4 | 1.5 |
| Egypt | 4.7 | 1.4 | 1.4 |
| Finland | 1.1 | 1.2 | 1.3 |
| Greece | 1.3 | 1.4 | 1.3 |
| Israel | 1.1 | 1.3 | 1.2 |
| Austria | 1.5 | 1.7 | 1.2 |
| Ecuador | 3.7 | 1.3 | 1.0 |
| Turkey | n.a. | .8 | .8 |
| South Africa | 3.1 | .7 | .8 |
| Japan | .4 | .5 | .5 |
| Korea, Republic of | .3 | .4 | .4 |
| Saudi Arabia | 3.3 | .2 | .3 |
| China | (*) | .1 | .2 |
| India | .1 | .1 | .1 |

* Less than 0.05 percent.

n.a. Not available.

NOTES.—The countries are listed in descending order of their 1995 values. Where two countries have the same 1995 value in the table, they were listed using unrounded values.

Host country GDP data for all countries except Hong Kong are from the International Monetary Fund, *International Financial Statistics*, August 1997 Edition (Washington, DC: International Monetary Fund, 1997). Data for Hong Kong are from the Home Page, on the World Wide Web, of the Census and Statistics Department of the Hong Kong Special Administrative Region.

GDP Gross domestic product

lowing factors: (1) A common language with the United States, (2) marketing and commercial legal systems similar to those in the United States, (3) geographic proximity to the United States, (4) the availability of a skilled work force, (5) political stability, and (6) low corporate tax rates. The comparatively high MOFA shares of GDP in Costa Rica and Honduras partly reflect the important role of U.S.-owned agricultural production in those countries' small and relatively undiversified economies.

The MOFA share of host-country GDP was less than 1 percent in seven countries: Turkey, South Africa, Japan, the Republic of Korea, Saudi Arabia, China, and India. The low shares in most of these countries probably reflect past or present, formal or informal, barriers to investment. In South Africa, the low share reflects both the investment that failed to occur and the disinvestment that did occur during the 1980's in response to various pressures arising from the former South African system of apartheid.¹⁴ Although MOFA gross product in that country began to grow again following the abolition of apartheid, by 1995, only a small percentage of the investment that was lost had been regained.

Origin of output.—This section examines the origins of MOFA output and how the pattern of the origins of output has changed from 1982 to 1995. The output of MOFA's (sales plus inventory change) reflects both gross product originating within the MOFA's themselves and gross product that originates elsewhere and is embodied in intermediate inputs purchased from U.S. parents, other foreign affiliates, or from other suppliers.

The origin of MOFA output has shifted toward outside suppliers: The percentage of total MOFA output accounted for by their own gross product decreased from 31 percent in 1982 to 26 percent in 1995 (column 12 in tables 14 and 15). This shift was concentrated in manufacturing and was widespread across geographic areas.

The U.S. content of MOFA output rose from 7 percent in 1982 to 9 percent in 1995. This increase was largely limited to affiliates in wholesale trade. By area, U.S. content rose in Canada, in Latin America and Other Western Hemisphere, and in Asia and Pacific.

14. The negative U.S. public reaction to apartheid led to conditions that caused some U.S. companies to disinvest, or not to invest, in that country at that time. The companies may have acted for reasons of conscience or for legal or economic reasons. In 1986, for example, U.S. laws were enacted that prohibited new investments, and that repealed the foreign tax credit on existing investments, in South Africa.

Table 14.—Origin of Output for Nonbank Majority-Owned Foreign Affiliates, by Major Industry of Affiliate, 1982, 1994, and 1995

| | Millions of dollars | | | | | | | | | | | Percent | | | | | | | |
|--|---------------------|------------------|---------------------|---------------|--------------------|---------------------------------|--------------------------------------|--------------------------------------|-----------|---|--|---------|--------------------|-------|--------------|-----|---|--|--|
| | Sales | Inventory change | Output ¹ | Gross product | Purchases | | | | Addendum: | Share of total output accounted for by: | | | | | | | | | |
| | | | | | Total ² | U.S. exports of goods to MOFA's | | | | Other ⁴ | Foreign content | | | Total | U.S. content | | U.S. exports of goods shipped by U.S. parents | U.S. exports of goods shipped by unaffiliated U.S. persons | |
| | | | | | | Total | Shipped by U.S. parents ³ | Shipped by unaffiliated U.S. persons | | | Foreign content of output ⁵ | Total | MOFA gross product | Other | | | | | |
| 1982 | | | | | | | | | | | | | | | | | | | |
| All industries | 730,235 | -6,633 | 723,602 | 223,717 | 499,885 | 52,753 | 44,320 | 8,432 | 447,132 | 670,849 | 93 | 31 | 62 | 7 | 6 | 1 | | | |
| Petroleum | 266,304 | -1,046 | 265,258 | 85,608 | 179,650 | 2,775 | 1,784 | 991 | 176,875 | 262,483 | 99 | 32 | 67 | 1 | 1 | (*) | | | |
| Manufacturing | 271,099 | -4,757 | 266,342 | 99,756 | 166,586 | 34,748 | 28,882 | 5,865 | 131,838 | 231,594 | 87 | 37 | 49 | 13 | 11 | 2 | | | |
| Food and kindred products | 32,585 | -314 | 32,271 | 8,884 | 23,387 | 1,866 | 948 | 918 | 21,521 | 30,405 | 94 | 28 | 67 | 6 | 3 | 3 | | | |
| Chemicals and allied products | 54,840 | -798 | 54,042 | 16,429 | 37,613 | 4,036 | 3,298 | 738 | 33,577 | 50,006 | 93 | 30 | 62 | 7 | 6 | 1 | | | |
| Primary and fabricated metals | 15,015 | -462 | 14,553 | 5,402 | 9,151 | 941 | 724 | 216 | 8,210 | 13,612 | 94 | 37 | 56 | 6 | 5 | 1 | | | |
| Industrial machinery and equipment | 40,470 | -546 | 39,924 | 17,619 | 22,305 | 4,835 | 4,566 | 269 | 17,470 | 35,089 | 88 | 44 | 44 | 12 | 11 | 1 | | | |
| Electronic and other electric equipment | 25,248 | -678 | 24,570 | 9,876 | 14,694 | 4,618 | 4,133 | 485 | 10,076 | 19,952 | 81 | 40 | 41 | 19 | 17 | 2 | | | |
| Transportation equipment | 57,183 | -1,076 | 56,107 | 18,055 | 38,052 | 13,963 | 11,265 | 2,698 | 24,089 | 42,144 | 75 | 32 | 43 | 25 | 20 | 5 | | | |
| Other manufacturing | 45,758 | -882 | 44,876 | 23,491 | 21,385 | 4,488 | 3,948 | 540 | 16,897 | 40,388 | 90 | 52 | 38 | 10 | 9 | 1 | | | |
| Wholesale trade | 113,622 | -806 | 112,816 | 19,409 | 93,407 | 14,063 | 12,834 | 1,229 | 79,344 | 98,753 | 88 | 17 | 70 | 12 | 11 | 1 | | | |
| Finance (except depository institutions), insurance, and real estate | 23,526 | -38 | 23,488 | 1,180 | 22,308 | 15 | 11 | 3 | 22,293 | 23,473 | 100 | 5 | 95 | (*) | (*) | (*) | | | |
| Services | 17,911 | 38 | 17,949 | 8,009 | 9,940 | 266 | 139 | 127 | 9,674 | 17,683 | 99 | 45 | 54 | 1 | 1 | 1 | | | |
| Other industries | 37,773 | -23 | 37,750 | 9,757 | 27,993 | 886 | 669 | 216 | 27,107 | 36,864 | 98 | 26 | 72 | 2 | 2 | 1 | | | |
| 1994 | | | | | | | | | | | | | | | | | | | |
| All industries | 1,435,901 | 13,108 | 1,449,009 | 403,696 | 1,045,313 | 153,468 | 132,694 | 20,774 | 891,845 | 1,295,541 | 89 | 28 | 62 | 11 | 9 | 1 | | | |
| Petroleum | 225,118 | -246 | 224,872 | 94,005 | 130,867 | 2,197 | 1,552 | 645 | 128,670 | 222,675 | 99 | 42 | 57 | 1 | 1 | 0 | | | |
| Manufacturing | 697,553 | 8,582 | 706,135 | 205,208 | 500,927 | 100,363 | 83,633 | 16,730 | 400,564 | 605,772 | 86 | 29 | 57 | 14 | 12 | 2 | | | |
| Food and kindred products | 87,886 | 752 | 88,638 | 24,750 | 63,888 | 2,431 | 1,948 | 483 | 61,457 | 86,207 | 97 | 28 | 69 | 3 | 2 | 1 | | | |
| Chemicals and allied products | 129,949 | 2,357 | 132,306 | 40,970 | 91,336 | 10,848 | 9,189 | 1,659 | 80,488 | 121,458 | 92 | 31 | 61 | 8 | 7 | 1 | | | |
| Primary and fabricated metals | 24,863 | 257 | 25,120 | 8,051 | 17,069 | 2,276 | 1,567 | 709 | 14,793 | 22,844 | 91 | 32 | 59 | 9 | 6 | 3 | | | |
| Industrial machinery and equipment | 118,691 | 1,354 | 120,045 | 27,490 | 92,555 | 14,719 | 13,035 | 1,684 | 77,836 | 105,326 | 88 | 23 | 65 | 12 | 11 | 1 | | | |
| Electronic and other electric equipment | 64,588 | 898 | 65,486 | 19,866 | 45,620 | 15,223 | 14,398 | 825 | 30,397 | 50,263 | 77 | 30 | 46 | 23 | 22 | 1 | | | |
| Transportation equipment | 150,639 | 1,562 | 152,201 | 35,886 | 116,315 | 43,844 | 34,119 | 9,725 | 72,471 | 108,357 | 71 | 24 | 48 | 29 | 22 | 6 | | | |
| Other manufacturing | 120,938 | 1,402 | 122,340 | 48,195 | 74,145 | 11,022 | 9,378 | 1,644 | 63,123 | 111,318 | 91 | 39 | 52 | 9 | 8 | 1 | | | |
| Wholesale trade | 294,872 | 3,514 | 298,386 | 47,306 | 251,080 | 46,348 | 43,915 | 2,433 | 204,732 | 252,038 | 84 | 16 | 69 | 16 | 15 | 1 | | | |
| Finance (except depository institutions), insurance, and real estate | 82,323 | 347 | 82,670 | 8,486 | 74,184 | 15 | 13 | 2 | 74,169 | 82,655 | 100 | 10 | 90 | (*) | (*) | (*) | | | |
| Services | 70,602 | 1,577 | 72,179 | 28,200 | 43,979 | 2,149 | 2,017 | 132 | 41,830 | 70,030 | 97 | 39 | 58 | 3 | 3 | 0 | | | |
| Other industries | 65,432 | -666 | 64,766 | 20,491 | 44,275 | 2,396 | 1,564 | 832 | 41,879 | 62,370 | 96 | 32 | 65 | 4 | 2 | 1 | | | |
| 1995 | | | | | | | | | | | | | | | | | | | |
| All industries | 1,794,089 | 20,453 | 1,814,542 | 462,959 | 1,351,583 | 169,968 | 145,480 | 24,488 | 1,181,615 | 1,644,574 | 91 | 26 | 65 | 9 | 8 | 1 | | | |
| Petroleum | 347,658 | -70 | 347,588 | 100,363 | 247,225 | 2,831 | 2,288 | 543 | 244,394 | 344,757 | 99 | 29 | 70 | 1 | 1 | 0 | | | |
| Manufacturing | 834,653 | 14,682 | 849,335 | 232,764 | 616,571 | 107,194 | 88,829 | 18,365 | 509,377 | 742,141 | 87 | 27 | 60 | 13 | 10 | 2 | | | |
| Food and kindred products | 93,935 | 447 | 94,382 | 25,159 | 69,223 | 3,191 | 2,499 | 692 | 66,032 | 91,191 | 97 | 27 | 70 | 3 | 3 | 1 | | | |
| Chemicals and allied products | 160,916 | 3,149 | 164,065 | 48,104 | 115,961 | 11,883 | 10,302 | 1,581 | 104,078 | 152,182 | 93 | 29 | 63 | 7 | 6 | 1 | | | |
| Primary and fabricated metals | 28,500 | 458 | 28,958 | 9,187 | 19,771 | 2,376 | 1,728 | 648 | 17,395 | 26,582 | 92 | 32 | 60 | 8 | 6 | 2 | | | |
| Industrial machinery and equipment | 149,935 | 2,843 | 152,778 | 34,444 | 118,334 | 19,275 | 17,260 | 2,015 | 99,059 | 133,503 | 87 | 23 | 65 | 13 | 11 | 1 | | | |
| Electronic and other electric equipment | 88,577 | 2,772 | 91,349 | 24,969 | 66,380 | 19,255 | 17,911 | 1,344 | 47,125 | 72,094 | 79 | 27 | 52 | 21 | 20 | 1 | | | |
| Transportation equipment | 169,980 | 1,939 | 171,919 | 36,905 | 135,014 | 38,066 | 27,721 | 10,345 | 96,948 | 133,853 | 78 | 21 | 56 | 22 | 16 | 6 | | | |
| Other manufacturing | 142,811 | 3,073 | 145,884 | 53,997 | 91,887 | 13,147 | 11,407 | 1,740 | 78,740 | 132,737 | 91 | 37 | 54 | 9 | 8 | 1 | | | |
| Wholesale trade | 349,902 | 3,245 | 353,147 | 55,785 | 297,362 | 54,939 | 50,962 | 3,977 | 242,423 | 298,208 | 84 | 16 | 69 | 16 | 14 | 1 | | | |
| Finance (except depository institutions), insurance, and real estate | 98,348 | -6 | 98,342 | 14,826 | 83,516 | 21 | 15 | 6 | 83,495 | 98,321 | 100 | 15 | 85 | (*) | (*) | (*) | | | |
| Services | 84,542 | 517 | 85,059 | 33,695 | 51,364 | 1,959 | 1,798 | 161 | 49,405 | 83,100 | 98 | 40 | 58 | 2 | 2 | 0 | | | |
| Other industries | 78,986 | 2,086 | 81,072 | 25,527 | 55,545 | 3,024 | 1,589 | 1,435 | 52,521 | 78,048 | 96 | 31 | 65 | 4 | 2 | 2 | | | |

* Less than 0.5 percent.

1. Equals sales plus inventory change; also equals gross product plus purchases.

2. Equals total output less gross product.

3. As reported on affiliates' forms.

4. Includes purchases of goods and services from foreign residents and purchases of services from U.S. residents.

5. Equals gross product plus "other" purchases. The foreign content of output is overstated to the extent that "other" purchases (column 9) include services exported from the United States and that goods and services exported from the United States are embodied in purchases from foreign suppliers. (These items were not reported separately and thus could not be identified and included in U.S. content.)

MOFA Majority-owned foreign affiliate

Table 15.—Origin of Output for Nonbank Majority-Owned Foreign Affiliates, by Major Area of Affiliate, 1982, 1994, and 1995

| | Millions of dollars | | | | | | | | | | | Percent | | | | | | |
|--|---------------------|-------------------|---------------------|---------------|--------------------|---------------------------------|--------------------------------------|---------------------------------------|--------------------|------------|---|--------------------|-------|--------------|---|---|--|--|
| | Sales | Inven-tory-change | Output ¹ | Gross product | Purchases | | | | | Adden-dum: | Share of total output accounted for by: | | | | | | | |
| | | | | | Total ² | U.S. exports of goods to MOFA's | | | Other ⁴ | | Foreign content of output ⁵ | | | U.S. content | | | | |
| | | | | | | Total | Shipped by U.S. parents ³ | Shipped by un-affiliated U.S. persons | | | Total | MOFA gross product | Other | Total | U.S. exports of goods shipped by U.S. parents | U.S. exports of goods shipped by un-affiliated U.S. persons | | |
| | | | | | | | | | | | | | | | | | | |
| 1982 | | | | | | | | | | | | | | | | | | |
| All areas | 730,235 | -6,633 | 723,602 | 223,717 | 499,885 | 52,753 | 44,320 | 8,432 | 447,132 | 670,849 | 93 | 31 | 62 | 7 | 6 | 1 | | |
| Canada | 108,038 | -1,591 | 106,447 | 34,017 | 72,430 | 19,413 | 15,474 | 3,939 | 53,017 | 87,034 | 82 | 32 | 50 | 18 | 15 | 4 | | |
| Europe | 364,405 | -3,092 | 361,313 | 112,577 | 248,736 | 17,211 | 15,167 | 2,044 | 231,525 | 344,102 | 95 | 31 | 64 | 5 | 4 | 1 | | |
| Latin America and Other Western Hemisphere | 103,857 | -1,738 | 102,119 | 27,939 | 74,180 | 6,479 | 5,120 | 1,360 | 67,701 | 95,640 | 94 | 27 | 66 | 6 | 5 | 1 | | |
| Africa | 23,596 | -37 | 23,559 | 10,055 | 13,504 | 999 | 764 | 234 | 12,505 | 22,560 | 96 | 43 | 53 | 4 | 3 | 1 | | |
| Middle East | 16,699 | -25 | 16,674 | 8,112 | 8,562 | 632 | 438 | 195 | 7,930 | 16,042 | 96 | 49 | 48 | 4 | 3 | 1 | | |
| Asia and Pacific | 105,523 | -107 | 105,416 | 28,438 | 76,978 | 7,907 | 7,306 | 601 | 69,071 | 97,509 | 92 | 27 | 66 | 8 | 7 | 1 | | |
| International | 8,116 | -43 | 8,073 | 2,579 | 5,494 | 111 | 52 | 59 | 5,383 | 7,962 | 99 | 32 | 67 | 1 | 1 | 1 | | |
| 1994 | | | | | | | | | | | | | | | | | | |
| All areas | 1,435,901 | 13,108 | 1,449,009 | 403,696 | 1,045,313 | 153,468 | 132,694 | 20,774 | 891,845 | 1,295,541 | 89 | 28 | 62 | 11 | 9 | 1 | | |
| Canada | 194,004 | 147 | 194,151 | 47,919 | 146,232 | 56,073 | 44,523 | 11,550 | 90,159 | 138,078 | 71 | 25 | 46 | 29 | 23 | 6 | | |
| Europe | 796,816 | 9,141 | 805,957 | 236,950 | 569,007 | 42,804 | 39,306 | 3,498 | 526,203 | 763,153 | 95 | 29 | 65 | 5 | 5 | 0 | | |
| Latin America and Other Western Hemisphere | 134,808 | 846 | 135,654 | 41,667 | 93,987 | 21,674 | 18,962 | 2,712 | 72,313 | 113,980 | 84 | 31 | 53 | 16 | 14 | 2 | | |
| Africa | 14,866 | -48 | 14,818 | 5,411 | 9,407 | 695 | 404 | 291 | 8,712 | 14,123 | 95 | 37 | 59 | 5 | 3 | 2 | | |
| Middle East | 8,070 | 73 | 8,143 | 3,071 | 5,072 | 309 | 220 | 89 | 4,763 | 7,834 | 96 | 38 | 58 | 4 | 3 | 1 | | |
| Asia and Pacific | 281,080 | 2,888 | 283,968 | 67,286 | 216,682 | 31,915 | 29,279 | 2,636 | 184,767 | 252,053 | 89 | 24 | 65 | 11 | 10 | 1 | | |
| International | 6,257 | 60 | 6,317 | 1,392 | 4,925 | 0 | 0 | 0 | 4,925 | 6,317 | 100 | 22 | 78 | 0 | 0 | 0 | | |
| 1995 | | | | | | | | | | | | | | | | | | |
| All areas | 1,794,089 | 20,453 | 1,814,542 | 462,959 | 1,351,583 | 169,968 | 145,480 | 24,488 | 1,181,615 | 1,644,574 | 91 | 26 | 65 | 9 | 8 | 1 | | |
| Canada | 212,583 | 2,346 | 214,929 | 51,596 | 163,333 | 53,132 | 40,702 | 12,430 | 110,201 | 161,797 | 75 | 24 | 51 | 25 | 19 | 6 | | |
| Europe | 1,060,870 | 11,521 | 1,072,391 | 273,929 | 798,462 | 52,150 | 47,082 | 5,068 | 746,312 | 1,020,241 | 95 | 26 | 70 | 5 | 4 | 0 | | |
| Latin America and Other Western Hemisphere | 149,193 | 2,688 | 151,881 | 45,820 | 106,061 | 23,059 | 19,512 | 3,547 | 83,002 | 128,822 | 85 | 30 | 55 | 15 | 13 | 2 | | |
| Africa | 17,651 | 182 | 17,833 | 6,641 | 11,192 | 629 | 516 | 113 | 10,563 | 17,204 | 96 | 37 | 59 | 4 | 3 | 1 | | |
| Middle East | 9,938 | 441 | 10,379 | 3,839 | 6,540 | 368 | 232 | 136 | 6,172 | 10,011 | 96 | 37 | 59 | 4 | 2 | 1 | | |
| Asia and Pacific | 337,642 | 3,285 | 340,927 | 79,614 | 261,313 | 40,630 | 37,436 | 3,194 | 220,683 | 300,297 | 88 | 23 | 65 | 12 | 11 | 1 | | |
| International | 6,211 | -10 | 6,201 | 1,520 | 4,681 | 0 | 0 | 0 | 4,681 | 6,201 | 100 | 25 | 75 | 0 | 0 | 0 | | |

1. Equals sales plus inventory change; also equals gross product plus purchases.

2. Equals total output less gross product.

3. As reported on affiliates' forms.

4. Includes purchases of goods and services from foreign residents and purchases of services from U.S. residents.

5. Equals gross product plus "other" purchases. The foreign content of output is overstated to the extent that "other" purchases (column 9) include services exported from the United States and that goods and services exported from the United States are embodied in purchases from foreign suppliers. (These items were not reported separately and thus could not be identified and included in U.S. content.)

MOFA Majority-owned foreign affiliate

Table 16.—Current-Dollar and Real Gross Product of Majority-Owned Foreign Affiliates in Manufacturing, by Country, 1982 and 1993–95

| | 1982 | 1993 | 1994 | 1995 | Change, 1994–95 | 1982–94 | 1994–95 | | | | | | | | | |
|---------------------------|-----------------------------|-------|-------|-------|--------------------------------|------------------------------------|---------|---------------------------|-------|--------------------------------|-------|-------|------|------|-------|------|
| | Billions of current dollars | | | | Percent change at annual rates | Billions of chained (1993) dollars | | | | Percent change at annual rates | | | | | | |
| | 99.8 | 177.7 | 205.2 | 232.8 | 27.6 | 6.2 | 13.4 | All countries | 123.6 | 153.2 | 171.4 | n.a. | n.a. | n.a. | n.a. | n.a. |
| All countries | 99.8 | 177.7 | 205.2 | 232.8 | 27.6 | 6.2 | 13.4 | All countries | 94.0 | 111.2 | 125.8 | 128.0 | 2.2 | 2.4 | 1.7 | |
| 19 OECD countries | 76.9 | 135.7 | 159.3 | 179.8 | 20.5 | 6.2 | 12.9 | Australia | 5.3 | 4.9 | 5.2 | 5.3 | .1 | -.2 | 1.3 | |
| Australia | 4.3 | 5.0 | 5.8 | 6.1 | .3 | 2.5 | 4.9 | Austria | .3 | .6 | .9 | .8 | -.2 | 10.8 | 16.9 | |
| Austria | .2 | .9 | 1.3 | 1.2 | -.1 | 15.1 | 6.5 | Belgium | 3.2 | 4.6 | 5.3 | 5.1 | -.2 | 4.3 | 4.2 | |
| Belgium | 2.4 | 5.6 | 6.8 | 7.7 | .9 | 9.1 | 13.2 | Canada | 20.2 | 21.7 | 25.0 | 25.3 | .3 | 1.8 | 1.2 | |
| Canada | 16.4 | 22.0 | 25.3 | 27.0 | 1.7 | 3.7 | 6.7 | Denmark | .2 | .3 | .3 | .4 | (*) | 3.1 | 10.1 | |
| Denmark | .2 | .5 | .6 | .7 | .2 | 7.6 | 30.4 | Finland | (*) | 1 | 2 | 3 | (*) | 22.1 | 14.5 | |
| Finland | (*) | .1 | .3 | .4 | .1 | 24.8 | 38.5 | France | 8.4 | 10.5 | 11.6 | 11.7 | .1 | 2.6 | 1.9 | |
| France | 7.4 | 14.1 | 16.5 | 18.7 | 2.2 | 6.8 | 13.2 | Germany | 20.1 | 24.1 | 26.2 | 24.8 | -.1 | 2.2 | 5.3 | |
| Germany | 15.3 | 32.8 | 36.7 | 40.1 | 3.5 | 7.5 | 9.4 | Greece | .2 | .3 | .3 | .3 | (*) | 3.2 | -10.4 | |
| Greece | .1 | .3 | .3 | .3 | (*) | 7.2 | 1.2 | Ireland | 1.6 | 3.6 | 4.2 | 6.0 | 1.8 | 8.3 | 43.2 | |
| Ireland | 1.3 | 3.9 | 4.8 | 7.4 | 2.7 | 11.1 | 55.9 | Italy | 5.2 | 6.3 | 7.2 | 7.7 | .5 | 2.7 | 6.9 | |
| Italy | 3.9 | 7.1 | 8.3 | 9.5 | 1.2 | 6.4 | 14.0 | Japan | 2.4 | 4.4 | 5.4 | 5.7 | .4 | 6.9 | 6.6 | |
| Japan | 2.2 | 8.5 | 10.9 | 12.6 | 1.7 | 14.3 | 15.2 | Luxembourg | .2 | .5 | .5 | .5 | (*) | 7.5 | -.5 | |
| Luxembourg | .2 | .6 | .7 | .8 | .1 | 11.2 | 17.4 | Netherlands | 2.9 | 5.0 | 5.5 | 5.6 | .1 | 5.6 | 1.4 | |
| Netherlands | 2.6 | 6.4 | 7.2 | 8.5 | 1.3 | 9.0 | 18.3 | New Zealand | .4 | .3 | .4 | .4 | (*) | 2.2 | 11.5 | |
| New Zealand | .3 | .2 | .4 | .5 | .1 | 2.3 | 23.0 | Norway | .2 | .1 | .2 | .2 | (*) | .6 | -15.1 | |
| Norway | .3 | .2 | .4 | .3 | (*) | 2.8 | -3.6 | Spain | 2.3 | 4.1 | 4.7 | 5.0 | .3 | 6.2 | 5.9 | |
| Spain | 1.9 | 4.8 | 5.5 | 6.6 | 1.1 | 9.5 | 19.8 | Sweden | .7 | 6 | 6 | 1.7 | 1.1 | -.7 | 180.7 | |
| Sweden | .6 | .8 | .8 | 2.7 | 1.9 | 2.5 | 225.8 | United Kingdom | 21.7 | 19.2 | 22.4 | 22.0 | -.3 | .3 | -1.6 | |
| United Kingdom | 17.3 | 21.8 | 26.7 | 28.5 | .5 | 3.7 | 1.8 | All other countries | 29.2 | 42.0 | 45.6 | n.a. | n.a. | n.a. | n.a. | |
| All other countries | 22.8 | 42.1 | 45.9 | 52.9 | 7.1 | 6.0 | 15.4 | Residual | -1.2 | 0 | -.4 | n.a. | n.a. | n.a. | n.a. | |

* Less than \$50 million.

n.a. Not available.

Note.—Chained (1993) dollar series were derived by extrapolating the base-year (1993) PPP-exchange-rate-based current-dollar value of the corresponding series by a Fisher quantity index. Because the formula for the Fisher quantity index uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive.

The residual line is the difference between the total line and the sum of the most detailed lines.

For a summary of the methodology used to derive the chained-dollar estimates, and for the 1983–92 estimates, see "Real Gross Product of U.S. Companies' Majority-Owned Foreign Affiliates in Manufacturing," SURVEY OF CURRENT BUSINESS 77 (April 1997): 8–17.

OECD Organisation for Economic Co-operation and Development

Real gross product of MOFA's in manufacturing.—Earlier this year, BEA presented experimental estimates of real gross product for MOFA's in manufacturing for 1982-94.¹⁵ These estimates provided more accurate comparisons of gross product across time and across countries than the current-dollar estimates, because they excluded the effects of prices and exchange rates. This section updates those estimates through 1995.

In 1995, the real gross product of MOFA's in manufacturing in 19 member countries of the Organisation for Economic Co-operation and Development (OECD) increased 2 percent, compared with a 13-percent increase in the current-dollar estimates (table 16).¹⁶ Most of the difference in these growth rates appears to have been related to changes in exchange rates rather than changes in prices. The average increase in the dollar price of the currencies of the 19 OECD countries was 6 percent, whereas the average price inflation in these countries was only 2 percent.¹⁷

In 1995, as in most years, changes in real MOFA gross product mirrored changes in total host-country production. Industrial production in the

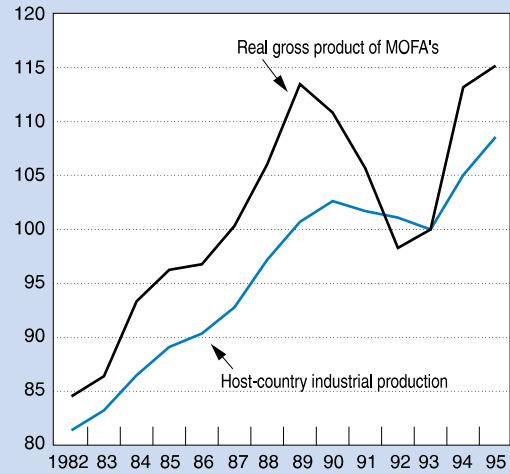
19 OECD countries grew 3 percent, on average, compared with a 2-percent increase in real gross product for MOFA's in these countries (chart 3).

Tables 17.1 through 21.2 follow. 

CHART 3

Indexes of Real Gross Product of Majority-Owned Foreign Affiliates in Manufacturing and Host-Country Industrial Production, in 19 OECD Countries, 1982-95

Index (1993=100)



MOFA Majority-owned foreign affiliate
OECD Organisation for Economic Co-operation and Development

NOTES—The 19 OECD countries covered in this chart are Australia, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Japan, Luxembourg, the Netherlands, New Zealand, Norway, Spain, Sweden, and the United Kingdom.

The composite index of industrial production was derived by weighting each country's index by the country's share in the cumulative dollar value of real gross product of MOFA's in manufacturing in 1982-95.

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

15. See "Real Gross Product of U.S. Companies' Majority-Owned Foreign Affiliates in Manufacturing," SURVEY 77 (April 1997): 8-17.

16. Estimates are unavailable for MOFA's in manufacturing in other countries, because one of the data items needed for deflation—the implicit price deflator for U.S. gross domestic product in manufacturing—is not yet available for 1995. Nonetheless, the 19 countries for which the estimates are available account for nearly 80 percent of the worldwide gross product of MOFA's in manufacturing.

17. Both of the measures used in this comparison have been weighted by the real gross product of MOFA's in manufacturing. The implicit price deflator for gross domestic product was used as a measure of price inflation.

Table 17.1.—Selected Data for Nonbank U.S. Parents, by Industry of U.S. Parent, 1994

| | Total assets | Millions of dollars | | | | | | | | | Number of employees (thousands) | |
|--|--------------|---------------------|-----------|-----------|--------------------------------|------------|----------------------|---------------------------------------|---------------|---------------------------|---------------------------------|--|
| | | Sales | | | | Net income | Capital expenditures | Research and development expenditures | Gross product | Compensation of employees | | |
| | | Total | Goods | Services | Investment income ¹ | | | | | | | |
| All industries | 6,718,003 | 3,990,013 | 2,762,143 | 1,073,897 | 153,973 | 191,154 | 231,917 | 91,574 | 1,313,792 | 805,372 | 18,565.4 | |
| Petroleum | 529,129 | 368,949 | 346,013 | 19,234 | 3,703 | 12,194 | 27,525 | 1,937 | 106,877 | 31,611 | 510.3 | |
| Oil and gas extraction | 22,915 | 8,832 | (D) | (D) | 2 | -830 | 2,803 | 119 | 4,736 | 2,196 | 45.1 | |
| Crude petroleum extraction (no refining) and gas | 15,616 | 5,079 | (D) | (D) | 2 | -923 | 2,304 | 2 | 2,701 | 682 | 11.5 | |
| Oil and gas field services | 7,299 | 3,753 | (D) | (D) | 0 | 93 | 499 | 117 | 2,035 | 1,514 | 33.6 | |
| Petroleum and coal products | 342,801 | 272,270 | 264,489 | 7,764 | 17 | 13,379 | 21,614 | 1,763 | 90,398 | 24,630 | 396.1 | |
| Integrated petroleum refining and extraction | 327,247 | 255,049 | 248,066 | 6,967 | 17 | 13,131 | 19,672 | 1,724 | 85,273 | 23,144 | 362.1 | |
| Petroleum refining without extraction | (D) | 15,092 | (D) | (D) | 0 | 181 | 1,862 | (D) | 4,430 | 1,092 | 26.6 | |
| Petroleum and coal products, not elsewhere classified | (D) | 2,129 | (D) | (D) | 0 | 67 | 80 | (D) | 694 | 394 | 7.4 | |
| Petroleum wholesale trade | 137,450 | 76,749 | 69,624 | 3,441 | 3,684 | -865 | 1,980 | (D) | 7,542 | 3,167 | 41.4 | |
| Other | 25,963 | 11,099 | (D) | (D) | 0 | 511 | 1,127 | (D) | 4,201 | 1,618 | 27.7 | |
| Manufacturing | 2,296,314 | 1,903,437 | 1,781,579 | 100,423 | 21,435 | 110,150 | 99,020 | 79,035 | 697,663 | 448,551 | 9,049.3 | |
| Food and kindred products | 246,480 | 264,097 | 262,226 | 1,770 | 101 | 16,361 | 10,164 | 1,415 | 82,293 | 40,247 | 1,269.9 | |
| Grain mill and bakery products | 65,408 | 53,820 | (D) | (D) | 0 | 2,447 | 2,361 | 513 | 18,135 | 8,545 | 276.8 | |
| Beverages | 109,452 | 93,567 | (D) | (D) | 28 | 10,582 | 4,384 | 491 | 39,756 | 17,007 | 546.7 | |
| Other | 71,619 | 116,709 | 115,806 | 830 | 73 | 3,332 | 3,420 | 411 | 24,402 | 14,695 | 446.4 | |
| Chemicals and allied products | 416,463 | 300,381 | 296,218 | 4,047 | 117 | 27,723 | 18,359 | 18,451 | 115,386 | 66,061 | 1,119.2 | |
| Industrial chemicals and synthetics | 166,886 | 118,997 | 118,265 | 732 | 0 | 5,431 | 8,308 | 4,471 | 43,452 | 25,817 | 427.8 | |
| Drugs | 162,992 | 100,097 | 98,178 | 1,919 | 0 | 16,254 | 6,311 | 11,678 | 43,986 | 24,891 | 392.2 | |
| Soap, cleaners, and toilet goods | 54,342 | 48,547 | (D) | (D) | 111 | 4,001 | 2,246 | 1,452 | 16,770 | 9,003 | 170.1 | |
| Agricultural chemicals | 8,997 | 7,009 | (D) | (D) | 2 | 51 | 326 | 56 | 1,891 | 1,082 | 20.3 | |
| Chemical products, not elsewhere classified | 23,245 | 25,731 | 25,441 | 286 | 4 | 1,987 | 1,167 | 794 | 9,286 | 5,268 | 108.8 | |
| Primary and fabricated metals | 104,978 | 107,109 | 105,836 | 1,255 | 18 | 2,720 | 5,061 | 1,221 | 35,610 | 26,043 | 562.7 | |
| Primary metal industries | 64,658 | 64,616 | 63,637 | 961 | 18 | 2,043 | 3,189 | 733 | 20,504 | 14,632 | 293.2 | |
| Ferrous | 24,461 | 27,925 | (D) | (D) | 18 | 956 | 1,374 | 125 | 9,703 | 6,540 | 121.2 | |
| Nonferrous | 40,197 | 36,691 | (D) | (D) | 0 | 1,087 | 1,815 | 608 | 10,800 | 8,092 | 172.0 | |
| Fabricated metal products | 40,320 | 42,493 | 42,199 | 294 | 1 | 677 | 1,872 | 488 | 15,107 | 11,411 | 269.5 | |
| Industrial machinery and equipment | 232,323 | 214,730 | 190,675 | 23,335 | 720 | 11,136 | 8,279 | 12,743 | 76,036 | 54,510 | 1,050.6 | |
| Farm and garden machinery | 20,728 | 16,882 | (D) | (D) | 160 | 882 | 655 | 398 | 5,227 | 3,734 | 70.2 | |
| Construction, mining, and materials handling machinery | 30,862 | 27,390 | 27,044 | 341 | 5 | 1,571 | 851 | 607 | 9,177 | 6,427 | 130.6 | |
| Computer and office equipment | 119,827 | 106,680 | 86,639 | 19,486 | 554 | 5,089 | 4,315 | 9,920 | 37,152 | 27,091 | 430.2 | |
| Other | 60,907 | 63,778 | (D) | (D) | 3,593 | 2,457 | 1,818 | 24,479 | 17,257 | 419.7 | | |
| Electronic and other electric equipment | 308,979 | 199,241 | 179,873 | 8,338 | 11,029 | 12,695 | 16,264 | 10,989 | 70,591 | 46,622 | 946.3 | |
| Household appliances | 11,217 | 14,375 | 14,375 | 0 | 0 | 419 | 538 | 160 | 4,028 | 3,047 | 73.9 | |
| Household audio and video, and communications equipment | 21,727 | 27,958 | 26,829 | 1,107 | 22 | 504 | 1,010 | 1,853 | 7,716 | 5,637 | 113.5 | |
| Electronic components and accessories | 223,705 | 102,743 | (D) | (D) | 11,007 | 10,300 | 12,523 | 6,030 | 36,841 | 20,825 | 407.5 | |
| Electronic and other electric equipment, not elsewhere classified | 52,330 | 54,165 | (D) | (D) | 0 | 1,472 | 2,193 | 2,946 | 22,006 | 17,114 | 351.3 | |
| Transportation equipment | 534,200 | 424,137 | 379,814 | 36,281 | 8,042 | 20,182 | 19,115 | 24,289 | 154,238 | 105,718 | 1,615.9 | |
| Motor vehicles and equipment | 417,502 | 309,635 | 272,035 | 29,743 | 7,857 | 15,542 | 15,246 | 14,277 | 103,773 | 69,347 | 957.3 | |
| Other | 116,698 | 114,502 | 107,779 | 6,538 | 185 | 4,640 | 3,869 | 10,012 | 50,466 | 36,371 | 656.8 | |
| Other manufacturing | 452,891 | 393,742 | 366,938 | 25,397 | 1,407 | 19,333 | 21,778 | 9,928 | 163,509 | 109,350 | 2,484.7 | |
| Tobacco products | 11,014 | 8,921 | (D) | (D) | 479 | 1,125 | 171 | (D) | 4,294 | 1,345 | 32.3 | |
| Textile products and apparel | 25,703 | 32,378 | 32,313 | 64 | 1 | 1,411 | 1,587 | 74 | 12,791 | 8,736 | 325.2 | |
| Lumber, wood, furniture, and fixtures | 29,714 | 36,633 | (D) | (D) | 0 | 1,573 | 2,088 | 228 | 13,352 | 8,627 | 225.0 | |
| Paper and allied products | 116,806 | 97,338 | 96,234 | 1,005 | 100 | 4,632 | 7,067 | 1,484 | 37,089 | 22,502 | 456.1 | |
| Printing and publishing | 68,948 | 55,362 | 48,735 | 6,230 | 397 | 3,253 | 2,674 | 144 | 24,105 | 16,301 | 391.1 | |
| Rubber products | 26,329 | 26,033 | (D) | (D) | 0 | 762 | 1,168 | 555 | 10,776 | 8,162 | 152.1 | |
| Miscellaneous plastics products | 13,921 | 16,653 | (D) | (D) | 0 | 1,254 | 917 | 235 | 6,256 | 3,814 | 104.8 | |
| Glass products | 15,256 | 11,909 | (D) | (D) | 1 | -13 | 1,004 | 283 | 4,912 | 3,391 | 81.7 | |
| Stone, clay, and nonmetallic mineral products | 20,587 | 15,551 | 15,533 | 1 | 17 | 222 | 959 | 277 | 5,326 | 3,567 | 85.4 | |
| Instruments and related products | 109,396 | 79,578 | 66,524 | 12,640 | 414 | 4,368 | 3,447 | 6,384 | 39,410 | 29,487 | 536.1 | |
| Other | 15,215 | 13,386 | (D) | (D) | 0 | 744 | 697 | (D) | 5,198 | 3,418 | 95.0 | |
| Wholesale trade | 126,043 | 263,717 | 256,158 | 7,301 | 259 | 3,183 | 5,001 | 1,100 | 30,490 | 18,788 | 491.2 | |
| Durable goods | 84,518 | 152,346 | 145,071 | 7,023 | 252 | 1,663 | 3,815 | 850 | 17,479 | 11,071 | 247.7 | |
| Nondurable goods | 41,525 | 111,371 | 111,087 | 277 | 7 | 1,520 | 1,186 | 249 | 13,011 | 7,717 | 243.5 | |
| Finance (except depository institutions), insurance, and real estate | 2,512,799 | 471,207 | 4,907 | 341,931 | 124,369 | 19,132 | 12,149 | 261 | 57,652 | 63,420 | 1,098.5 | |
| Finance, except depository institutions | 863,096 | 105,810 | (D) | 40,233 | 6,836 | 2,262 | (D) | 21,138 | 23,062 | 273.3 | | |
| Insurance | 1,633,322 | 362,007 | 4,279 | 273,597 | 84,131 | 11,606 | 9,708 | (D) | 35,251 | 39,446 | 811.1 | |
| Real estate | 7,461 | 3,387 | (D) | (D) | 3 | 61 | 170 | 0 | 1,366 | 849 | 13.7 | |
| Holding companies | 8,920 | 3 | 0 | 2 | 2 | 630 | 9 | 0 | -103 | 63 | .4 | |
| Services | 227,916 | 171,243 | 19,373 | 151,553 | 317 | 9,623 | 14,212 | 3,550 | 89,822 | 65,164 | 2,116.8 | |
| Hotels and other lodging places | 15,220 | 11,950 | (D) | (D) | 2 | 237 | 511 | 0 | 5,956 | 4,626 | 236.6 | |
| Business services | 63,242 | 60,451 | 4,379 | 55,819 | 253 | 5,078 | 3,869 | 3,016 | 37,630 | 28,302 | 953.1 | |
| Advertising | 7,839 | 4,735 | 0 | 4,735 | 0 | 218 | 100 | 0 | 2,467 | 2,114 | 30.4 | |
| Equipment rental (except automotive and computers) | 3,233 | 1,720 | 177 | 1,543 | 0 | 177 | 253 | 5 | 1,037 | 495 | 12.5 | |
| Computer and data processing services | 36,125 | 28,307 | 3,485 | 24,748 | 73 | 3,264 | 2,795 | 2,981 | 15,963 | 10,333 | 196.1 | |
| Business services, not elsewhere classified | 16,045 | 25,690 | 717 | 24,793 | 180 | 1,419 | 722 | 30 | 18,163 | 15,361 | 714.0 | |
| Automotive rental and leasing | 10,961 | 6,751 | (D) | (D) | 39 | 234 | 3,899 | 1 | 3,188 | 2,099 | 65.6 | |
| Motion pictures, including television tape and film | 81,729 | 32,482 | 9,675 | 22,790 | 17 | 1,014 | 2,492 | (D) | 10,066 | 5,964 | 169.9 | |
| Health services | 24,947 | 24,604 | (D) | (D) | 0 | 449 | 2,140 | 7 | 13,064 | 9,199 | 315.1 | |
| Engineering, architectural, and surveying services | 5,757 | 9,720 | 542 | 9,177 | 0 | 111 | 234 | 202 | 4,646 | 4,307 | 73.7 | |
| Management and public relations services | 7,262 | 7,768 | (D) | (D) | 0 | 527 | 218 | (D) | 4,492 | 3,508 | 57.8 | |
| Other | 18,798 | 17,517 | 612 | 16,900 | 6 | 1,973 | 849 | 244 | 10,777 | 7,159 | 245.0 | |
| Other industries | 1,025,802 | 811,459 | 354,113 | 453,455 | 3,891 | 36,871 | 74,010 | 5,691 | 331,289 | 177,838 | 5,299.4 | |
| Agriculture, forestry, and fishing | 5,226 | 4,433 | (D) | (D) | 2 | 147 | 199 | 58 | 1,180 | 868 | 32.1 | |
| Mining | 30,320 | 14,079 | 13,910 | 163 | 6 | 1,245 | 2,450 | 49 | 6,506 | 3,235 | 57.6 | |
| Construction | 22,063 | 33,676 | 25,865 | 7,751 | 59 | 386 | 955 | 138 | 11,127 | 9,797 | 179.6 | |
| Transportation | 127,454 | 125,594 | 3,687 | 121,685 | 221 | 3,258 | 11,695 | 91 | 64,732 | 47,955 | 992.9 | |
| Communication | 365,855 | 235,928 | 27,357 | 208,321 | 250 | 15,749 | 32,403 | 5,173 | 128,448 | 58,818 | 1,055.6 | |
| Electric, gas, and sanitary services | 253,085 | 94,996 | 1,175 | 93,733 | 88 | 8,699 | 13,110 | 162 | 50,806 | 17,714 | 304.2 | |
| Retail trade | 221,800 | 302,753 | (D) | (D) | 3,265 | 7,387 | 13,197 | 22 | 68,489 | 39,451 | 2,677.5 | |

* Less than \$500,000 (\pm).^D Suppressed to avoid disclosure of data of individual companies.

1. Some parents and majority-owned foreign affiliates (MOFA's), primarily those in finance and insurance, include investment income in sales or gross operating revenues. Most parents and MOFA's not in finance or insurance consider investment income an incidental revenue source and include it in their income statements in a separate "other income" category, rather than in sales. BEA collects separate data on investment income to ensure that— where it is included in total sales—it is not misclassified as sales of services.

Table 17.2.—Selected Data for Nonbank U.S. Parents, by Industry of U.S. Parent, 1995

| | Total assets | Millions of dollars | | | | | | | | | Number of employees (thousands) | |
|--|--------------|---------------------|-----------|-----------|--------------------------------|------------|----------------------|---------------------------------------|---------------|---------------------------|---------------------------------|--|
| | | Sales | | | | Net income | Capital expenditures | Research and development expenditures | Gross product | Compensation of employees | | |
| | | Total | Goods | Services | Investment income ¹ | | | | | | | |
| All industries | 7,230,028 | 4,236,933 | 2,922,107 | 1,129,201 | 185,626 | 224,029 | 250,677 | 96,500 | 1,357,682 | 815,757 | 18,569.1 | |
| Petroleum | 526,994 | 392,569 | 361,089 | 26,242 | 5,237 | 16,588 | 25,091 | 1,879 | 113,431 | 30,423 | 472.6 | |
| Oil and gas extraction | 21,577 | 7,446 | 4,407 | 3,038 | 0 | 179 | 2,255 | 24 | 3,422 | 1,571 | 37.0 | |
| Crude petroleum extraction (no refining) and gas | 16,111 | 4,466 | 4,049 | 417 | 0 | 81 | 1,781 | 0 | 2,206 | 609 | 10.0 | |
| Oil and gas field services | 5,466 | 2,979 | 358 | 2,621 | 0 | 98 | 474 | 24 | 1,215 | 962 | 27.0 | |
| Petroleum and coal products | 315,143 | 275,955 | 268,152 | 7,803 | 0 | 14,491 | 18,538 | 1,773 | 92,654 | 23,095 | 354.8 | |
| Integrated petroleum refining and extraction | 294,493 | 252,525 | 246,533 | 5,992 | 0 | 14,139 | 16,377 | 1,735 | 85,892 | 21,156 | 307.8 | |
| Petroleum refining without extraction | 17,615 | 21,264 | 19,464 | 1,800 | 0 | 287 | 2,083 | 11 | 6,100 | 1,550 | 39.4 | |
| Petroleum and coal products, not elsewhere classified | 3,035 | 2,166 | 2,155 | 12 | 0 | 65 | 78 | 27 | 662 | 389 | 7.6 | |
| Petroleum wholesale trade | 160,924 | 96,337 | (D) | (D) | 5,237 | -218 | 2,813 | 43 | 11,265 | 3,770 | 54.7 | |
| Other | 29,350 | 12,831 | (D) | (D) | 0 | 2,136 | 1,484 | 39 | 6,090 | 1,986 | 26.1 | |
| Manufacturing | 2,439,026 | 2,009,268 | 1,881,506 | 105,677 | 22,086 | 134,375 | 110,160 | 82,841 | 713,144 | 446,868 | 9,045.2 | |
| Food and kindred products | 259,405 | 262,601 | 259,475 | 2,759 | 367 | 20,013 | 10,796 | 1,430 | 83,060 | 38,944 | 1,153.9 | |
| Grain mill and bakery products | 68,022 | 50,791 | 50,791 | (*) | 0 | 3,263 | 1,961 | 498 | 15,851 | 7,234 | 138.7 | |
| Beverages | 111,285 | 92,566 | 91,158 | 1,407 | 0 | 11,690 | 4,797 | 488 | 41,913 | 16,791 | 551.5 | |
| Other | 80,098 | 119,244 | 117,526 | 1,351 | 367 | 5,060 | 4,039 | 444 | 25,296 | 14,920 | 463.7 | |
| Chemicals and allied products | 441,355 | 317,888 | 310,624 | 7,101 | 162 | 36,917 | 20,543 | 21,430 | 120,553 | 64,510 | 1,072.6 | |
| Industrial chemicals and synthetics | 182,286 | 119,701 | 118,596 | 1,104 | 0 | 9,660 | 9,575 | 6,258 | 46,288 | 23,607 | 371.4 | |
| Drugs | 165,203 | 109,551 | 107,029 | 2,522 | 0 | 21,934 | 6,381 | 12,635 | 47,803 | 25,049 | 384.5 | |
| Soap, cleaners, and toilet goods | 54,734 | 50,793 | 49,639 | 994 | 160 | 3,112 | 2,559 | 1,618 | 14,779 | 9,070 | 164.9 | |
| Agricultural chemicals | 11,187 | 9,045 | 8,782 | 261 | 2 | 243 | 412 | 59 | 2,478 | 1,113 | 21.3 | |
| Chemical products, not elsewhere classified | 27,944 | 28,798 | 26,579 | 2,219 | 0 | 1,968 | 1,616 | 860 | 9,205 | 5,672 | 130.5 | |
| Primary and fabricated metals | 115,647 | 121,701 | 120,142 | 1,540 | 18 | 5,927 | 5,886 | 1,329 | 41,961 | 26,119 | 565.3 | |
| Primary metal industries | 67,744 | 73,475 | 72,292 | 1,165 | 18 | 3,795 | 3,806 | 755 | 24,945 | 14,661 | 300.0 | |
| Ferrous | 25,471 | 30,269 | (D) | (D) | 18 | 1,350 | 1,478 | 127 | 10,851 | 6,669 | 121.6 | |
| Nonferrous | 42,273 | 43,206 | (D) | (D) | 0 | 2,445 | 2,327 | 628 | 14,094 | 7,992 | 178.4 | |
| Fabricated metal products | 47,903 | 48,226 | 47,850 | 375 | 1 | 2,132 | 2,080 | 574 | 17,015 | 11,458 | 265.3 | |
| Industrial machinery and equipment | 243,075 | 241,570 | 216,995 | 23,296 | 1,279 | 15,229 | 9,872 | 13,262 | 74,512 | 52,118 | 1,040.9 | |
| Farm and garden machinery | 21,801 | 19,521 | 18,178 | (*) | (*) | 1,233 | 523 | 453 | 6,290 | 3,825 | 69.3 | |
| Construction, mining, and materials handling machinery | 30,199 | 29,939 | 28,590 | 872 | 476 | 1,850 | 987 | 509 | 8,759 | 5,043 | 121.9 | |
| Computer and office equipment | 122,731 | 121,617 | 101,366 | 19,580 | 672 | 8,563 | 5,382 | 10,073 | 32,225 | 25,040 | 407.1 | |
| Other | 68,344 | 70,493 | 68,860 | (P) | (P) | 3,583 | 2,981 | 2,227 | 27,237 | 18,209 | 442.6 | |
| Electronic and other electric equipment | 338,251 | 224,678 | 198,982 | 14,366 | 11,330 | 16,187 | 19,038 | 13,135 | 77,059 | 48,440 | 1,037.4 | |
| Household appliances | 11,405 | 15,292 | 15,292 | 0 | 0 | 273 | 797 | 178 | 4,048 | 2,954 | 83.9 | |
| Household audio and video, and communications equipment | 22,560 | 29,641 | 28,399 | 1,243 | 0 | 611 | 1,185 | 2,120 | 8,025 | 5,822 | 120.1 | |
| Electronic components and accessories | 239,592 | 113,280 | (D) | (D) | 11,330 | 12,006 | 13,610 | 7,175 | 38,268 | 19,907 | 438.1 | |
| Electronic and other electric equipment, not elsewhere classified | 64,693 | 66,465 | (D) | (D) | 0 | 3,297 | 3,446 | 3,663 | 26,719 | 19,757 | 395.4 | |
| Transportation equipment | 594,255 | 444,217 | 402,217 | 33,230 | 8,770 | 17,994 | 21,694 | 23,116 | 153,613 | 111,308 | 1,735.0 | |
| Motor vehicles and equipment | 468,632 | 321,043 | 287,256 | 25,020 | 8,767 | 13,644 | 17,468 | 14,879 | 103,011 | 71,864 | 1,006.7 | |
| Other | 125,623 | 123,174 | 114,962 | 8,210 | 3 | 4,350 | 4,226 | 8,238 | 50,602 | 39,443 | 728.2 | |
| Other manufacturing | 447,038 | 396,614 | 373,070 | 23,385 | 159 | 22,108 | 22,330 | 9,138 | 162,386 | 105,429 | 2,440.1 | |
| Tobacco products | 2,961 | 4,536 | 4,502 | 34 | 0 | 361 | 53 | 9 | 1,218 | 474 | 10.9 | |
| Textile products and apparel | 27,937 | 33,914 | 33,826 | 73 | 14 | 1,413 | 2,047 | 94 | 12,976 | 9,099 | 324.0 | |
| Lumber, wood, furniture, and fixtures | 35,315 | 45,248 | (P) | (P) | 48 | 2,160 | 2,961 | 294 | 15,873 | 9,791 | 276.4 | |
| Paper and allied products | 104,096 | 88,412 | 87,817 | 595 | 0 | 5,400 | 6,851 | 627 | 37,870 | 18,510 | 375.4 | |
| Printing and publishing | 78,391 | 57,808 | 51,407 | 6,401 | 0 | 4,267 | 2,122 | 176 | 24,279 | 16,555 | 406.5 | |
| Rubber products | 26,584 | 26,298 | (P) | (P) | 0 | 1,272 | 1,136 | 560 | 10,900 | 8,091 | 159.4 | |
| Miscellaneous plastics products | 15,543 | 18,301 | (P) | (P) | 0 | 1,137 | 1,050 | 244 | 6,255 | 3,886 | 113.5 | |
| Glass products | 15,739 | 11,958 | (P) | (P) | 0 | 329 | 1,010 | 283 | 4,434 | 3,159 | 75.9 | |
| Stone, clay, and nonmetallic mineral products | 21,604 | 16,356 | (P) | (P) | 0 | 737 | 1,068 | 258 | 5,771 | 3,376 | 84.2 | |
| Instruments and related products | 102,887 | 79,375 | 68,642 | 10,728 | 6 | 4,542 | 3,314 | 6,344 | 38,063 | 29,339 | 527.9 | |
| Other | 15,981 | 14,408 | (P) | (P) | 92 | 489 | 718 | 251 | 4,747 | 3,149 | 86.0 | |
| Wholesale trade | 138,146 | 284,186 | 275,650 | 8,514 | 22 | 1,509 | 6,614 | 1,129 | 31,448 | 20,398 | 510.2 | |
| Durable goods | 91,054 | 165,196 | 157,069 | 8,112 | 15 | -990 | 4,679 | 813 | 18,940 | 12,492 | 269.5 | |
| Nondurable goods | 47,093 | 118,990 | 118,581 | 402 | 7 | 2,499 | 1,935 | 316 | 12,508 | 7,906 | 240.7 | |
| Finance (except depository institutions), insurance, and real estate | 2,837,135 | 509,893 | 6,200 | 345,882 | 157,811 | 32,000 | 11,522 | 208 | 56,804 | 65,343 | 1,035.0 | |
| Finance, except depository institutions | 828,751 | 104,437 | (D) | 63,577 | 7,567 | 2,345 | 1,767 | 182 | 5,123 | 21,896 | 231.2 | |
| Insurance | 1,991,928 | 402,083 | 5,768 | 279,063 | 117,252 | 23,581 | 9,052 | 21 | 49,928 | 42,546 | 789.9 | |
| Real estate | 7,465 | 3,372 | (D) | 3,242 | 80 | 91 | 0 | 1,665 | 832 | 13.5 | | |
| Holding companies | 8,991 | 2 | 1 | (*) | 0 | 773 | 34 | 5 | 87 | 68 | .5 | |
| Services | 247,195 | 192,633 | 19,215 | 173,316 | 102 | 8,914 | 16,869 | 3,427 | 96,175 | 70,387 | 2,192.0 | |
| Hotels and other lodging places | 26,170 | 16,304 | (P) | (P) | 39 | 30 | 1,050 | 0 | 7,773 | 5,322 | 262.6 | |
| Business services | 84,148 | 69,584 | 7,043 | 62,502 | 38 | 4,068 | 5,222 | 3,149 | 37,446 | 29,848 | 894.8 | |
| Advertising | 8,989 | 5,448 | 0 | 5,448 | 0 | 350 | 124 | 0 | 2,823 | 2,361 | 32.9 | |
| Equipment rental (except automotive and computers) | 6,015 | 2,310 | 434 | 1,876 | 0 | 138 | 856 | 7 | 1,200 | 700 | 14.2 | |
| Computer and data processing services | 54,243 | 36,950 | 5,856 | 31,068 | 26 | 2,535 | 3,602 | 3,104 | 18,068 | 13,478 | 246.0 | |
| Business services, not elsewhere classified | 14,901 | 24,876 | 754 | 24,110 | 12 | 1,045 | 640 | 37 | 15,355 | 13,309 | 601.7 | |
| Automotive rental and leasing | 11,960 | 7,087 | (P) | (P) | 0 | 173 | 4,595 | (*) | 3,346 | 1,976 | 66.9 | |
| Motion pictures, including television tape and film | 64,337 | 29,430 | 5,421 | 23,988 | 21 | 988 | 2,106 | 6 | 10,421 | 5,431 | 160.8 | |
| Health services | 25,864 | 30,710 | 187 | 30,524 | 0 | 650 | 2,383 | 5 | 15,627 | 11,116 | 372.4 | |
| Engineering, architectural, and surveying services | 6,949 | 13,170 | 1,288 | 11,879 | 3 | 162 | 256 | 159 | 6,167 | 5,638 | 111.0 | |
| Management and public relations services | 7,403 | 7,699 | (P) | (P) | 0 | 458 | 220 | 46 | 3,620 | 3,436 | 58.8 | |
| Other | 20,363 | 18,649 | 813 | 17,836 | 0 | 2,385 | 1,038 | 62 | 11,775 | 7,621 | 264.6 | |
| Other industries | 1,041,532 | 848,384 | 378,447 | 469,569 | 368 | 30,643 | 80,421 | 7,015 | 346,680 | 182,337 | 5,314.1 | |
| Agriculture, forestry, and fishing | 5,193 | 4,341 | (D) | (D) | 1 | 93 | 178 | 63 | 1,309 | 826 | 31.5 | |
| Mining | 21,257 | 14,526 | (D) | (D) | 0 | 1,605 | 1,476 | 80 | 6,429 | 3,210 | 64.9 | |
| Construction | 16,590 | 30,715 | 21,987 | 8,728 | 0 | 612 | 603 | 104 | 9,247 | 8,157 | 164.1 | |
| Transportation | 128,047 | 126,023 | 1,686 | 124,326 | 11 | 3,076 | 10,486 | 81 | 65,187 | 46,626 | 989.8 | |
| Communication | 400,992 | 262,177 | 41,584 | 220,503 | 90 | 5,133 | 38,130 | 6,486 | 115,590 | 61,105 | 1,066.9 | |
| Electric, gas, and sanitary services | 305,458 | 112,752 | 1,285 | 111,331 | 136 | 9,876 | 15,832 | 161 | 71,605 | 20,294 | 329.1 | |
| Retail trade | 163,995 | 297,849 | 294,452 | 3,268 | 129 | 10,248 | 13,716 | 39 | 77,312 | 42,119 | 2,667.9 | |

^{*} Less than \$500,000 (±).^D Suppressed to avoid disclosure of data of individual companies.

1. See footnote 1 to table 17.1.

Table 18.—Selected Data for Nonbank Foreign Affiliates, by Country and Major Industry, 1994 and 1995

| | 1994 | | | | | | | 1995 | | | | | | | Number of employees (thousands) |
|--|---------------------|-----------|------------|---|---|---------------------------|---------------------------------|---------------------|-----------|------------|---|---|---------------------------|---------------------------------|---------------------------------|
| | Millions of dollars | | | | | | Number of employees (thousands) | Millions of dollars | | | | | | Number of employees (thousands) | |
| | Total assets | Sales | Net income | U.S. exports of goods shipped to affiliates | U.S. imports of goods shipped by affiliates | Compensation of employees | | Total assets | Sales | Net income | U.S. exports of goods shipped to affiliates | U.S. imports of goods shipped by affiliates | Compensation of employees | | |
| All countries | 2,376,902 | 1,757,388 | 93,986 | 159,454 | 134,182 | 224,275 | 7,104.6 | 2,815,141 | 2,140,438 | 124,675 | 174,758 | 153,083 | 239,651 | 7,377.0 | |
| Canada | 224,044 | 211,254 | 6,979 | 56,851 | 56,011 | 30,001 | 891.6 | 246,242 | 231,081 | 8,313 | 53,459 | 61,516 | 29,699 | 918.1 | |
| Europe | 1,294,899 | 895,512 | 44,720 | 43,364 | 20,593 | 120,527 | 2,889.6 | 1,567,904 | 1,176,126 | 63,083 | 52,557 | 25,561 | 132,301 | 3,014.5 | |
| Austria | 9,578 | 11,253 | 473 | 403 | (P) | 1,381 | 24.8 | 11,777 | 13,188 | 563 | 1,260 | (P) | 1,560 | 24.9 | |
| Belgium | 54,077 | 41,534 | 2,294 | 2,934 | 1,262 | 5,955 | 105.3 | 65,394 | 48,686 | 2,781 | 3,605 | 1,141 | 6,689 | 105.8 | |
| Denmark | 8,997 | 8,481 | 260 | 159 | 82 | (P) | J | 10,636 | 10,176 | 260 | (P) | 91 | 1,337 | 24.4 | |
| Finland | 2,292 | 3,004 | 109 | 73 | 100 | 410 | 9.9 | 2,910 | 3,941 | 217 | 119 | 114 | 522 | 10.6 | |
| France | 102,870 | 105,108 | 2,000 | 4,521 | 2,597 | 19,490 | 395.4 | 135,906 | 124,457 | 4,303 | 5,510 | 2,878 | 20,703 | 413.9 | |
| Germany | 182,411 | 197,922 | 4,174 | 7,872 | (P) | 31,420 | 590.0 | 219,538 | 234,169 | 6,467 | 9,108 | (P) | 34,222 | 596.3 | |
| Greece | 2,185 | 3,199 | 79 | 97 | 3 | (P) | J | 2,619 | 3,846 | 101 | 143 | 3 | 600 | 20.3 | |
| Ireland | 33,474 | 19,279 | 4,284 | 1,248 | 873 | 1,605 | 51.6 | 41,425 | 28,512 | 7,456 | 1,128 | 1,919 | 1,873 | 57.4 | |
| Italy | 47,375 | 57,833 | 2,070 | 1,982 | 1,048 | 7,860 | 177.7 | 59,468 | 68,550 | 2,315 | 2,184 | 1,640 | 8,660 | 198.7 | |
| Luxembourg | 11,802 | 2,325 | 1,764 | (P) | (P) | 486 | 9.5 | 12,183 | 2,789 | 1,933 | 209 | (P) | 551 | 8.7 | |
| Netherlands | 124,363 | 88,578 | 8,638 | 5,063 | 1,064 | 6,685 | 148.5 | 139,078 | 111,182 | 11,492 | 5,629 | 1,334 | 7,003 | 138.8 | |
| Norway | 13,598 | 10,906 | 816 | (P) | 126 | 1,320 | 22.9 | 14,709 | 11,972 | 599 | 156 | 69 | 1,387 | 27.2 | |
| Portugal | 4,422 | 6,070 | 230 | 88 | 23 | 642 | 28.3 | 5,146 | 6,976 | 395 | 208 | 46 | 759 | 29.4 | |
| Spain | 26,991 | 34,266 | 1,026 | (P) | 430 | 5,301 | 140.9 | 32,211 | 41,408 | 1,574 | (P) | 5,886 | 146.4 | | |
| Sweden | 9,876 | 12,882 | 369 | 514 | (P) | 1,776 | 41.3 | 18,868 | 19,818 | 1,049 | 545 | (P) | 3,018 | 59.6 | |
| Switzerland | 102,096 | 51,860 | 6,540 | 3,588 | 468 | 3,683 | 49.4 | 132,464 | 60,128 | 7,203 | 4,599 | 838 | 4,143 | 50.6 | |
| Turkey | 3,246 | 4,463 | 35 | 164 | 52 | 407 | 22.3 | 3,801 | 5,936 | 169 | (P) | 94 | 468 | 24.2 | |
| United Kingdom | 540,067 | 225,527 | 9,954 | 12,857 | 7,582 | 29,520 | 897.4 | 641,348 | 363,372 | 14,338 | 16,041 | 8,328 | 31,487 | 928.8 | |
| Other | 15,179 | 11,019 | -398 | (P) | (P) | 1,069 | 132.5 | 18,422 | 15,391 | -130 | (P) | 45 | 1,434 | 148.4 | |
| Latin America and Other Western Hemisphere | 276,308 | 183,814 | 20,772 | 24,154 | 22,545 | 23,426 | 1,512.1 | 316,495 | 191,340 | 23,419 | 24,842 | 23,697 | 23,071 | 1,485.2 | |
| South America | 93,150 | 87,575 | 8,196 | 6,005 | 3,393 | 12,325 | 639.0 | 108,794 | 92,532 | 9,438 | 7,262 | 4,112 | 12,660 | 598.9 | |
| Argentina | 17,616 | 16,273 | 1,162 | 1,331 | 106 | 2,290 | 88.9 | 22,129 | 15,723 | 782 | 1,027 | 86 | 2,342 | 93.7 | |
| Brazil | 43,500 | 45,561 | 5,203 | 2,079 | 2,124 | 6,951 | 341.6 | 48,477 | 44,536 | 5,073 | 3,192 | 2,203 | 6,881 | 299.9 | |
| Chile | 10,034 | 5,689 | 615 | 446 | (P) | 549 | 38.3 | 12,665 | 8,010 | 1,047 | 752 | 705 | 659 | 40.0 | |
| Colombia | 7,622 | 7,926 | 564 | (P) | 199 | 772 | 41.0 | 8,231 | 9,074 | 682 | (P) | 840 | 42.7 | | |
| Ecuador | 1,360 | 1,191 | 45 | 70 | (P) | 112 | 12.8 | 1,442 | 1,402 | -58 | (P) | 227 | 127 | 12.3 | |
| Peru | 2,188 | 1,795 | 154 | 165 | 79 | 250 | 14.3 | (P) | 2,681 | 463 | 212 | 310 | 13.6 | | |
| Venezuela | 9,485 | 7,700 | 346 | 1,200 | 288 | 1,238 | 93.6 | 10,997 | 9,527 | 1,316 | 1,032 | (P) | 1,365 | 88.1 | |
| Other | 1,345 | 1,440 | 107 | (P) | (P) | 162 | 8.5 | (P) | 1,578 | 133 | (P) | 137 | 1 | 137 | |
| Central America | 75,837 | 69,947 | 6,657 | 17,310 | 17,603 | 9,992 | 823.0 | 74,048 | 68,337 | 6,516 | 16,835 | 17,995 | 9,171 | 828.3 | |
| Costa Rica | 2,138 | 1,814 | 275 | (P) | 551 | 165 | 28.4 | 2,318 | 1,918 | 311 | (P) | 584 | 179 | 26.7 | |
| Guatemala | 553 | (P) | (P) | 66 | (P) | 92 | 11.3 | 567 | 1,038 | 53 | 76 | 38 | 98 | 11.2 | |
| Honduras | 550 | (P) | (P) | 122 | (P) | 102 | 25.2 | (P) | (P) | 149 | (P) | 128 | 123 | J | |
| Mexico | 57,530 | 63,220 | 5,178 | 16,672 | 16,794 | 9,393 | 735.3 | 59,115 | 61,122 | 4,732 | 16,115 | 17,186 | 8,513 | 743.6 | |
| Panama | 14,587 | 1,934 | 1,101 | (P) | 79 | 191 | 16.2 | 10,846 | 2,059 | 1,321 | 240 | 34 | 200 | 17.4 | |
| Other | 479 | 990 | 67 | 63 | 38 | 48 | 6.5 | (P) | (P) | 26 | (P) | 57 | 1 | 1 | |
| Other Western Hemisphere | 107,321 | 26,291 | 5,918 | 839 | 1,549 | 1,109 | 50.1 | 133,653 | 30,471 | 7,465 | 745 | 1,589 | 1,240 | 58.0 | |
| Bahamas | 1,636 | 838 | 94 | 94 | 53 | 60 | 1.8 | 1,817 | 988 | 170 | 145 | (P) | 50 | 1.8 | |
| Barbados | (P) | (P) | 51 | 4 | 39 | 2.3 | (P) | (P) | 52 | 4 | 45 | 3.2 | | | |
| Bermuda | 60,497 | 117,223 | 3,433 | (P) | 0 | 137 | 2.9 | 80,386 | 13,853 | 4,232 | 30 | (P) | 142 | 3.4 | |
| Dominican Republic | (P) | (P) | 126 | 204 | (P) | J | (P) | (P) | 117 | 302 | 192 | J | | | |
| Jamaica | 2,566 | 1,168 | 88 | (P) | (P) | 107 | 6.1 | 2,829 | 1,232 | 120 | (P) | 172 | 132 | 5.9 | |
| Netherlands Antilles | (P) | 1,175 | 756 | 13 | 6 | 20 | .7 | 17,712 | 1,165 | 568 | 7 | 0 | 20 | .8 | |
| Trinidad and Tobago | (P) | 787 | 27 | 74 | (P) | 44 | 2.6 | 2,160 | 1,215 | 156 | 49 | (P) | 65 | 4.2 | |
| United Kingdom Islands, Caribbean | 15,428 | 2,282 | 585 | (P) | 49 | (P) | 1 | 21,287 | 3,651 | 1,255 | 24 | 13 | 509 | 14.7 | |
| Other | (P) | (P) | 70 | (P) | 87 | 2.2 | (P) | (P) | 0 | 86 | G | 86 | 86 | 8.2 | |
| Africa | 19,859 | 17,528 | 1,444 | 740 | (P) | 1,359 | 116.6 | 22,604 | 20,587 | 1,845 | 690 | 1,958 | 1,756 | 126.5 | |
| Egypt | 2,723 | 2,632 | 241 | (P) | (P) | 122 | 16.2 | 2,993 | 3,116 | 346 | 87 | (P) | 152 | 16.2 | |
| Nigeria | 4,155 | 3,223 | 498 | 116 | 1,527 | 149 | 8.4 | 4,631 | 3,236 | 747 | 60 | 823 | 118 | 8.6 | |
| South Africa | 3,901 | 5,050 | 272 | 243 | 16 | 674 | 47.8 | 5,581 | 6,657 | 94 | 306 | 35 | 1,006 | 56.5 | |
| Other | 9,080 | 6,623 | 432 | (P) | 414 | 44.2 | 9,399 | 7,578 | 658 | 237 | 1,100 | 480 | 45.2 | | |
| Middle East | 28,829 | 18,240 | 2,183 | 440 | (P) | 1,966 | 71.5 | 30,231 | 21,703 | 2,899 | 475 | 1,270 | 2,192 | 73.4 | |
| Israel | 7,041 | 5,358 | 587 | (P) | (P) | 896 | 42.3 | 8,195 | 6,680 | 544 | (P) | 1,142 | 1,071 | 43.9 | |
| Saudi Arabia | 11,291 | 6,603 | 975 | 65 | (P) | 571 | 16.1 | 12,328 | 8,060 | 1,703 | 96 | (P) | 629 | 17.0 | |
| United Arab Emirates | (P) | (P) | 168 | 304 | (P) | 165 | 4.5 | 1,640 | (P) | 123 | (P) | 170 | 4.3 | | |
| Other | (P) | (P) | 0 | 334 | (P) | 8.5 | 8,068 | (P) | 0 | 0 | 323 | 82 | | | |
| Asia and Pacific | 518,051 | 423,652 | 17,413 | 33,905 | 31,418 | 46,431 | 1,598.2 | 614,555 | 492,181 | 24,464 | 42,735 | 39,082 | 50,260 | 1,747.6 | |
| Australia | 68,640 | 59,752 | 2,572 | 3,917 | 838 | 8,546 | 251.1 | 81,055 | 63,056 | 2,944 | 4,207 | 1,032 | 8,216 | 258.7 | |
| China | 7,466 | 4,630 | 330 | 541 | 475 | 402 | 87.4 | 9,756 | 7,536 | 448 | 769 | 956 | 582 | 108.8 | |
| Hong Kong | 51,593 | 31,015 | 2,550 | 5,385 | (P) | 2,257 | 112.5 | 78,446 | 40,582 | 3,179 | 6,787 | (P) | 2,820 | 153.9 | |
| India | 2,271 | (P) | (P) | 112 | 30 | 198 | 48.2 | 2,737 | 3,276 | 190 | 146 | 30 | 311 | 58.8 | |
| Indonesia | 14,357 | 8,871 | 1,268 | 339 | (P) | 830 | 61.3 | 18,781 | 10,575 | 1,734 | 186 | 1,104 | 771 | 64.2 | |
| Japan | 259,072 | 198,654 | 2,752 | 11,800 | 7,435 | 25,044 | 427.5 | 280,164 | 211,821 | 4,979 | 15,275 | 6,349 | 26,351 | 414.9 | |
| Korea, Republic of | 15,283 | 14,849 | 679 | 1,377 | 689 | 1,451 | 61.1 | 19,176 | 21,082 | 1,010 | 1,978 | 776 | 1,747 | 63.6 | |
| Malaysia | 12,681 | 12,066 | 1,088 | 2,194 | 2,519 | 1,106 | 128.6 | 15,552 | 14,679 | 1,350 | 2,289 | (P) | 1,241 | 141.4 | |
| New Zealand | 12,624 | 7,798 | 696 | 177 | (P) | 1,395 | 47.1 | 21,926 | 13,650 | 1,477 | 239 | (P) | 2,186 | 65.3 | |
| Philippines | 6,504 | 6,622 | 520 | 304 | (P) | 670 | 93.8 | 7,598 | 7,856 | 659 | 863 | 463 | 783 | 105.8 | |
| Singapore | 33,675 | 48,088 | 3,085 | 5,233 | (P) | 2,226 | 102.1 | 40,305 | 62,218 | 4,152 | 6,316 | 15,212 | 2,502 | 109.6 | |
| Taiwan | 15,460 | 15,476 | 922 | 1,467 | 1,400 | 1,359 | 65.7 | 17,705 | 19,100 | 1,243 | 2,342 | 1,511 | 1,632 | 77.3 | |
| Thailand | 16,151 | 11,348 | 853 | 987 | (P) | 840 | 99.9 | 18,974 | 14,529 | 1,098 | 1,273 | 2,335 | 974 | 112.9 | |
| Other | 2,275 | (P) | (P) | 72 | (P) | 107 | 11.7 | 2,381 | 2,221 | (P) | 64 | 29 | 145 | 12.4 | |
| International ¹ | 14,912 | 7,388 | 475 | 0 | 0 | 565 | 25.0 | 17,110 | 7,421 | 653 | 0 | 0 | 372 | 11.8 | |
| By major industry | | | | | | | | | | | | | | | |
| Petroleum | 253,947 | 294,223 | 9,670 | 2,239 | (P) | 11,304 | 226.6 | 272,087 | 428,030 | 13,981 | 2,953 | 11,116 | 11,666 | 230.9 | |
| Manufacturing | 678,226 | 847,324 | 40,896 | 104,878 | 109,700 | 130,983 | 4,263.4 | 779,339 | 984,868 | 53,795 | 110,950 | 126,139 | 136,517 | 4,376.0 | |
| Food and kindred products | 91,365 | 104,854 | 6,503 | 2,665 | 2,368 | 13,041 | 553.9 | 99,571 | 113,166 | 7,064 | 3,436 | 2,707 | 13,487 | 554.4 | |
| Chemicals and allied products | 148,707 | 153,806 | 11,454 | 11,543 | 5,773 | 22,244 | 582.3 | 180, | | | | | | | |

Table 19.1.—Selected Data for Majority-Owned Nonbank Foreign Affiliates, by Country and by Major Industry, 1994

| | Total assets | Millions of dollars | | | | | | | | | | Number of employees (thousands) | |
|--|--------------|---------------------|-----------|----------|--------------------------------|------------|---------------------------------------|---|---|---------------|---------------------------|---------------------------------|--|
| | | Sales | | | | Net income | Research and development expenditures | U.S. exports of goods shipped to MOFA's | U.S. imports of goods shipped by MOFA's | Gross product | Compensation of employees | | |
| | | Total | Goods | Services | Investment income ¹ | | | | | | | | |
| All countries | 2,022,677 | 1,435,901 | 1,231,778 | 171,174 | 32,949 | 81,095 | 11,877 | 153,468 | 119,714 | 403,696 | 183,591 | 5,707.1 | |
| Canada | 199,171 | 194,004 | 171,753 | 18,133 | 4,118 | 6,305 | 836 | 56,073 | 52,533 | 47,919 | 26,542 | 810.2 | |
| Europe | 1,194,754 | 796,816 | 688,900 | 88,259 | 19,657 | 41,589 | 8,676 | 42,804 | 19,446 | 236,950 | 110,443 | 2,582.7 | |
| Austria | 7,425 | 10,635 | 9,461 | 1,017 | 157 | 452 | 87 | 403 | (D) | 3,444 | 1,340 | 24.3 | |
| Belgium | 51,273 | 39,406 | 34,641 | 4,059 | 706 | 2,193 | 469 | 2,924 | 1,257 | 11,771 | 5,594 | 99.5 | |
| Denmark | 7,013 | 6,438 | 5,041 | 1,309 | 88 | 298 | 19 | 159 | 82 | 2,077 | 933 | 20.3 | |
| Finland | 2,256 | 2,966 | 2,612 | 326 | 28 | 106 | 21 | 73 | 100 | 1,155 | 396 | 9.6 | |
| France | 89,032 | 99,229 | 87,237 | 11,306 | 686 | 2,433 | 1,372 | 4,347 | 2,480 | 31,846 | 18,179 | 364.6 | |
| Germany | 154,559 | 160,943 | 146,181 | 13,066 | 1,696 | 3,248 | 2,849 | 7,840 | 3,110 | 55,208 | 29,006 | 548.9 | |
| Greece | 1,821 | 3,002 | 2,730 | 229 | 43 | 121 | 3 | 97 | 1 | 1,334 | 323 | 11.2 | |
| Ireland | 33,027 | 19,076 | 18,102 | 548 | 426 | 4,285 | 396 | 1,248 | 873 | 6,325 | 1,573 | 50.5 | |
| Italy | 44,438 | 53,829 | 49,892 | 4,643 | 294 | 1,918 | 365 | 1,908 | 988 | 18,652 | 7,262 | 164.1 | |
| Luxembourg | 11,242 | 2,091 | 1,989 | 83 | 19 | 1,750 | (D) | 203 | (D) | 947 | 438 | 8.6 | |
| Netherlands | 108,353 | 70,639 | 58,860 | 8,326 | 3,453 | 7,384 | 415 | 5,017 | 1,060 | 14,579 | 5,987 | 136.5 | |
| Norway | 12,577 | 9,263 | 8,310 | 883 | 70 | 695 | 24 | 209 | 125 | 4,518 | 1,019 | 18.8 | |
| Portugal | 4,129 | 5,859 | 5,265 | 547 | 47 | 216 | 6 | 88 | (D) | 2,118 | 607 | 26.4 | |
| Spain | 24,584 | 31,626 | 29,124 | 2,249 | 253 | 919 | 1,170 | 429 | 8,062 | 4,806 | 128.4 | | |
| Sweden | 7,960 | 10,305 | 8,007 | 2,125 | 173 | 347 | 72 | 514 | (D) | 2,535 | 1,443 | 31.2 | |
| Switzerland | 101,392 | 49,887 | 44,389 | 3,584 | 1,914 | 6,253 | 191 | 3,579 | 468 | 7,061 | 3,423 | 45.1 | |
| Turkey | 2,264 | 3,582 | 3,373 | 197 | 12 | 56 | 2 | 103 | 20 | 1,025 | 304 | 16.7 | |
| United Kingdom | 521,366 | 209,291 | 166,540 | 33,248 | 9,503 | 9,436 | 2,158 | 12,759 | 7,432 | 62,774 | 27,088 | 787.9 | |
| Other | 10,043 | 8,747 | 8,147 | 514 | 86 | -412 | 9 | 165 | 104 | 1,518 | 721 | 90.1 | |
| Latin America and Other Western Hemisphere | 209,433 | 134,808 | 115,694 | 15,236 | 3,878 | 15,190 | 477 | 21,674 | 20,738 | 41,667 | 15,771 | 1,100.3 | |
| South America | 66,897 | 65,446 | 58,468 | 6,304 | 674 | 5,967 | 290 | 5,183 | 2,963 | 27,646 | 8,931 | 477.0 | |
| Argentina | 10,315 | 11,545 | 9,979 | 1,464 | 102 | 853 | 21 | 892 | 104 | 4,245 | 1,664 | 60.5 | |
| Brazil | 32,855 | 33,232 | 30,504 | 2,390 | 338 | 3,696 | 238 | 1,878 | 1,810 | 16,826 | 4,962 | 262.7 | |
| Chile | 8,658 | 4,937 | 3,923 | 665 | 149 | 564 | 2 | 396 | 426 | 1,717 | 500 | 34.6 | |
| Colombia | 6,124 | 6,501 | 6,177 | 273 | 51 | 269 | 8 | 577 | 199 | 1,830 | 677 | 34.8 | |
| Ecuador | 1,187 | 795 | 683 | 104 | 8 | 29 | (*) | 69 | 50 | 220 | 97 | 10.4 | |
| Peru | 2,025 | 1,632 | 1,533 | 98 | 1 | 110 | 3 | 163 | 79 | 660 | 241 | 13.7 | |
| Venezuela | 4,511 | 5,431 | 4,365 | 1,054 | 12 | 336 | 17 | 1,090 | 205 | 1,575 | 636 | 53.0 | |
| Other | 1,222 | 1,374 | 1,306 | 57 | 11 | 110 | 1 | 117 | 90 | 574 | 155 | 7.3 | |
| Central America | 45,056 | 45,911 | 43,294 | 2,320 | 297 | 3,791 | 186 | 15,688 | 16,232 | 11,455 | 5,899 | 581.9 | |
| Costa Rica | 2,111 | 1,781 | 1,753 | 27 | 1 | 273 | 2 | 141 | 551 | 503 | 162 | 28.0 | |
| Guatemala | 508 | 850 | 815 | 29 | 6 | 40 | 1 | 64 | (D) | 232 | 84 | 10.1 | |
| Honduras | 547 | 1,035 | (D) | (D) | (D) | -12 | 0 | 122 | (D) | 286 | 102 | 25.1 | |
| Mexico | 27,126 | 39,421 | 37,187 | 1,996 | 238 | 2,325 | 183 | 15,070 | 15,425 | 9,849 | 5,323 | 496.6 | |
| Panama | 14,284 | 1,839 | (D) | (D) | 1,100 | 1 | 228 | 79 | 351 | 181 | 156 | 7.3 | |
| Other | 479 | 986 | 974 | 10 | 2 | 65 | (*) | 63 | 38 | 234 | 48 | 6.5 | |
| Other Western Hemisphere | 97,481 | 23,450 | 13,933 | 6,611 | 2,906 | 5,431 | 1 | 802 | 1,543 | 2,566 | 940 | 41.4 | |
| Bahamas | 1,497 | (D) | 612 | (D) | 15 | 81 | (*) | 91 | 53 | 128 | 35 | 16 | |
| Barbados | 1,683 | 1,759 | 740 | 949 | 70 | 392 | 0 | 51 | 4 | 477 | 39 | 23.3 | |
| Bermuda | 56,993 | 10,729 | 4,868 | 4,002 | 1,859 | 3,220 | 1 | (D) | 0 | 936 | 118 | 2.6 | |
| Dominican Republic | 1,292 | 1,822 | (D) | (D) | 244 | (*) | 126 | 204 | 532 | 158 | 19.8 | | |
| Jamaica | 2,506 | 1,116 | 1,050 | 61 | 5 | 91 | 0 | 164 | (D) | 264 | 95 | 5.3 | |
| Netherlands Antilles | 16,285 | 784 | 46 | 75 | 663 | 760 | 0 | 10 | 0 | -15 | 9 | .3 | |
| Trinidad and Tobago | 1,328 | 760 | 696 | 54 | 10 | 24 | 0 | 71 | (D) | 330 | 39 | 1.9 | |
| United Kingdom Islands, Caribbean | 13,906 | 1,743 | 618 | 848 | 277 | 571 | (*) | 31 | 49 | -254 | 377 | 5.6 | |
| Other | 1,991 | (D) | (D) | 49 | 0 | (D) | 0 | (D) | (D) | 167 | 70 | 2.0 | |
| Africa | 17,262 | 14,866 | 13,780 | 1,055 | 31 | 1,359 | 15 | 695 | 2,477 | 5,411 | 1,030 | 78.7 | |
| Egypt | 2,297 | 2,239 | 2,028 | 211 | 0 | 212 | (*) | 83 | (*) | 699 | 110 | 13.0 | |
| Nigeria | 4,096 | 3,141 | 3,009 | 133 | 0 | 495 | (*) | 116 | 1,527 | 1,738 | 145 | 7.0 | |
| South Africa | 2,682 | 3,630 | 3,519 | 110 | 1 | 181 | 14 | 215 | 14 | 908 | 453 | 27.0 | |
| Other | 8,187 | 5,856 | 5,224 | 602 | 30 | 471 | 1 | 280 | 935 | 2,066 | 322 | 31.7 | |
| Middle East | 12,559 | 8,070 | 6,304 | 1,683 | 83 | 834 | 98 | 309 | 451 | 3,071 | 1,009 | 38.0 | |
| Israel | 2,544 | 2,351 | 1,928 | 406 | 17 | 300 | 96 | 139 | 420 | 934 | 499 | 25.8 | |
| Saudi Arabia | 2,576 | 887 | 144 | 733 | 10 | 217 | (*) | 15 | 0 | 283 | 193 | 4.7 | |
| United Arab Emirates | 2,625 | 2,133 | 1,852 | 252 | 29 | 143 | (*) | 128 | 30 | 1,011 | 144 | 3.4 | |
| Other | 4,814 | 2,699 | 2,380 | 291 | 28 | 174 | 2 | 27 | 0 | 843 | 172 | 4.1 | |
| Asia and Pacific | 376,203 | 281,080 | 235,346 | 40,552 | 5,182 | 15,407 | 1,775 | 31,915 | 24,069 | 67,286 | 28,291 | 1,073.6 | |
| Australia | 57,525 | 42,553 | 36,198 | 5,646 | 709 | 2,263 | 230 | 3,685 | 770 | 15,035 | 5,839 | 209.9 | |
| China | 5,199 | 3,225 | 2,879 | 331 | 15 | 221 | 7 | 371 | 148 | 678 | 281 | 62.4 | |
| Hong Kong | 48,237 | 29,729 | 24,955 | 4,248 | 526 | 2,347 | 51 | 5,348 | 3,573 | 4,900 | 2,021 | 91.2 | |
| India | 1,061 | 983 | 929 | 53 | 1 | 25 | 5 | 33 | 28 | 232 | 77 | 17.9 | |
| Indonesia | 13,487 | 8,229 | 7,940 | 249 | 40 | 1,205 | 5 | 333 | (D) | 4,649 | 684 | 52.2 | |
| Japan | 166,079 | 97,604 | 74,341 | 20,428 | 2,835 | 3,010 | 1,130 | 10,809 | 2,752 | 21,752 | 12,513 | 164.7 | |
| Korea, Republic of | 5,098 | 5,554 | 4,598 | 867 | 89 | 256 | 17 | 1,109 | 310 | 1,452 | 727 | 29.0 | |
| Malaysia | 11,837 | 11,579 | 10,356 | 1,141 | 82 | 1,032 | 27 | 2,173 | 2,169 | 3,579 | 1,042 | 120.8 | |
| New Zealand | 5,536 | 4,686 | 3,752 | 853 | 81 | 227 | 7 | 176 | (D) | 1,431 | 622 | 25.5 | |
| Philippines | 4,555 | 5,211 | 4,741 | 403 | 67 | 388 | 14 | 293 | 568 | 1,803 | 482 | 66.4 | |
| Singapore | 32,164 | 46,871 | 44,231 | 2,402 | 238 | 3,003 | 167 | 5,193 | 11,329 | 5,750 | 2,106 | 93.8 | |
| Taiwan | 12,575 | 13,690 | 10,840 | 2,511 | 339 | 759 | 110 | 1,427 | 1,047 | 2,810 | 1,208 | 58.9 | |
| Thailand | 10,755 | 9,627 | 8,200 | 1,281 | 146 | 670 | 3 | 897 | 678 | 2,644 | 587 | 70.3 | |
| Other | 2,095 | 1,538 | 1,385 | 140 | 13 | 3 | (*) | 66 | 571 | 103 | | 10.6 | |
| International ² | 13,295 | 6,257 | 1 | 6,255 | 1 | 413 | 0 | 0 | 0 | 1,392 | 507 | 23.6 | |
| By major industry | | | | | | | | | | | | | |
| Petroleum | 191,397 | 225,118 | 215,912 | 9,185 | 21 | 6,293 | 225 | 2,197 | 10,887 | 94,005 | 8,194 | 173.1 | |
| Manufacturing | 540,858 | 697,553 | 681,441 | 14,818 | 1,294 | 35,184 | 10,053 | 100,363 | 96,123 | 205,208 | 109,236 | 3,516.0 | |
| Food and kindred products | 69,110 | 87,886 | 87,789 | 97 | 0 | 5,653 | 252 | 2,431 | 1,859 | 24,750 | 10,737 | 421.7 | |
| Chemicals and allied products | 121,816 | 129,949 | 129,856 | 93 | 0 | 9,829 | 3,121 | 10,848 | 5,077 | 40,970 | 19,492 | 497.5 | |
| Primary and fabricated metals | 25,382 | 24,863 | 24,816 | 48 | 0 | 936 | 111 | 2,276 | 2,453 | 8,051 | 5,057 | 162.4 | |
| Industrial machinery and equipment | 89,039 | 118,691 | (D) | (D) | (D) | 3,882 | 1,891 | 14,719 | 21,420 | 27,490 | 19,205 | 449.3 | |
| Electronic and other electric equipment | 46,519 | 64,588 | (D) | (D) | (D) | 3,748 | 799 | 15,223 | 13,082 | 19,866 | 12,225 | 685.4 | |
| Transportation equipment | 78,487 | 150,639 | 149,947 | 676 | 16 | 5,112 | 2,824 | 43,844 | 42,902 | 35,886 | 19,964 | 542.2 | |
| Other manufacturing | 110,507 | 120,938 | 119,271 | 1,548 | 119 | 6,025 | 1,055 | 11,022 | 9,330 | 48,195 | 22,556 | 757.4 | |
| Wholesale trade | 175,473 | 294,872 | 280,187 | 14,130 | 555 | 11,133 | 953 | 46,348 | 10,835 | 47,306 | 24,191 | 521.2 | |
| Finance (except depository institutions), insurance, and real estate | 951,183 | 82,323 | 106 | 51,488 | 30,729 | 24,184 | (D) | 15 | 1 | 8,486 | 8,329 | 151.2 | |
| Services | 83,259 | 70,602 | 8,135 | 62,130 | 337 | 2,607 | 616 | 2,149 | 390 | 28,200 | 21,348 | 604.7 | |
| Other industries | 80,506 | 65,432 | 45,997 | 19,424 | 11 | 1,694 | (D) | 2,396 | 1,478 | 20,491 | 12,293 | 740.9 | |

^{*} Less than \$500,000.^D Suppressed to avoid disclosure of data of individual companies.

1. See footnote 1 to table 17.1.

2. See footnote 1 to table 9.

MOFA Majority-owned foreign affiliate

Table 19.2.—Selected Data for Majority-Owned Nonbank Foreign Affiliates, by Country and by Major Industry, 1995

| | Total assets | Millions of dollars | | | | | | | | | | | Number of employees (thousands) | |
|--|--------------|---------------------|------------------|------------------|--------------------------------|------------------|---------------------------------------|---|---|---------------|---------------------------|---------|---------------------------------|--|
| | | Sales | | | | Net income | Research and development expenditures | U.S. exports of goods shipped to MOFA's | U.S. imports of goods shipped by MOFA's | Gross product | Compensation of employees | | | |
| | | Total | Goods | Services | Investment income ¹ | | | | | | | | | |
| All countries | 2,413,232 | 1,794,089 | 1,549,597 | 205,813 | 38,679 | 106,831 | 13,238 | 169,968 | 143,273 | 462,959 | 198,822 | 5,972.3 | | |
| Canada | 217,273 | 212,583 | 187,799 | 19,929 | 4,855 | 7,503 | 1,645 | 53,132 | 59,200 | 51,596 | 26,041 | 831.4 | | |
| Europe | 1,445,972 | 1,060,870 | 926,315 | 112,929 | 21,626 | 58,162 | 9,174 | 52,150 | 24,176 | 273,929 | 121,488 | 2,701.4 | | |
| Austria | 8,874 | 12,562 | 11,250 | 1,153 | 159 | 495 | 24 | 1,259 | 525 | 2,873 | 1,461 | 23.2 | | |
| Belgium | 62,683 | 46,687 | 41,600 | 4,423 | 664 | 2,813 | 280 | 3,601 | 1,140 | 14,129 | 6,415 | 101.4 | | |
| Denmark | 8,456 | 7,745 | 5,851 | 1,772 | 122 | 287 | (²) | 236 | (²) | 2,602 | 1,265 | 23.0 | | |
| Finland | 2,794 | 3,865 | 3,450 | 396 | 19 | 208 | 31 | 118 | 114 | 1,644 | 500 | 10.2 | | |
| France | 118,703 | 116,124 | 100,849 | 14,113 | 1,162 | 4,077 | 1,331 | 5,340 | 2,778 | 34,736 | 19,270 | 378.3 | | |
| Germany | 186,058 | 190,267 | 168,090 | 20,330 | 1,847 | 5,271 | 3,018 | 9,082 | 4,108 | 61,517 | 31,271 | 548.7 | | |
| Greece | 2,206 | 3,563 | 3,213 | 294 | 56 | 131 | 5 | 143 | 1 | 1,466 | 353 | 10.7 | | |
| Ireland | 40,798 | 28,301 | 26,146 | 1,349 | 806 | 7,440 | 149 | 1,128 | 1,919 | 9,961 | 1,840 | 56.4 | | |
| Italy | 54,581 | 64,133 | 57,874 | 6,001 | 258 | 2,097 | 409 | 2,162 | 1,595 | 20,919 | 8,028 | 183.6 | | |
| Luxembourg | 11,180 | 2,521 | 2,405 | 107 | 9 | 1,901 | (²) | 209 | (²) | 1,041 | 512 | 7.8 | | |
| Netherlands | 121,421 | 89,352 | 78,420 | 9,789 | 1,143 | 9,301 | 495 | 5,611 | 1,333 | 17,485 | 6,421 | 128.5 | | |
| Norway | 13,675 | 10,996 | 9,685 | 1,237 | 74 | 501 | 20 | 137 | 68 | 5,349 | 1,204 | 22.8 | | |
| Portugal | 4,823 | 6,767 | 5,981 | 714 | 72 | 378 | 64 | 208 | 46 | 2,285 | 728 | 28.2 | | |
| Spain | 29,192 | 38,711 | 35,584 | 2,896 | 231 | 1,481 | 288 | 1,209 | 548 | 9,629 | 5,422 | 135.6 | | |
| Sweden | 16,415 | 16,994 | 14,324 | 2,448 | 222 | 1,041 | 693 | 542 | 674 | 5,075 | 2,606 | 48.7 | | |
| Switzerland | 131,724 | 59,265 | 53,668 | 3,878 | 1,719 | 7,150 | 216 | 4,597 | 838 | 8,668 | 3,918 | 46.7 | | |
| Turkey | 2,836 | 4,919 | 4,681 | 223 | 15 | 104 | 5 | 108 | 36 | 1,516 | 389 | 20.3 | | |
| United Kingdom | 616,548 | 345,417 | 291,162 | 41,261 | 12,994 | 13,773 | 1,943 | 15,976 | 8,244 | 70,642 | 28,859 | 812.5 | | |
| Other | 13,004 | 12,683 | 12,078 | 544 | 61 | -289 | 26 | 484 | 36 | 2,392 | 1,026 | 115.0 | | |
| Latin America and Other Western Hemisphere | 249,610 | 149,193 | 126,728 | 18,473 | 3,992 | 17,216 | 395 | 23,059 | 22,000 | 45,820 | 16,941 | 1,111.6 | | |
| South America | 84,811 | 78,688 | 69,309 | 8,890 | 489 | 7,620 | 334 | 6,718 | 3,581 | 31,634 | 10,785 | 483.4 | | |
| Argentina | 13,312 | 12,244 | 10,282 | 1,874 | 88 | 704 | 26 | 946 | 84 | 4,585 | 1,921 | 65.4 | | |
| Brazil | 42,869 | 40,005 | 36,503 | 3,365 | 137 | 4,579 | 251 | 2,891 | 1,817 | 18,587 | 6,230 | 263.7 | | |
| Chile | 10,562 | 7,033 | 5,398 | 1,500 | 135 | 843 | 15 | 695 | 703 | 2,266 | 580 | 33.6 | | |
| Colombia | 6,694 | 7,432 | 6,973 | 390 | 69 | 370 | 9 | 662 | 187 | 2,134 | 728 | 36.8 | | |
| Ecuador | 1,271 | 1,128 | 1,018 | 101 | 9 | -71 | 1 | 84 | 226 | 182 | 105 | 10.4 | | |
| Peru | 2,809 | 2,413 | 2,275 | 129 | 9 | 381 | 6 | 210 | 274 | 1,047 | 300 | 13.0 | | |
| Venezuela | 5,736 | 6,944 | 5,449 | 1,456 | 39 | 685 | 25 | 967 | 228 | 2,230 | 791 | 53.0 | | |
| Other | 1,558 | 1,489 | 1,410 | 75 | 4 | 130 | 1 | 262 | 61 | 603 | 129 | 7.5 | | |
| Central America | 41,777 | 42,820 | 40,134 | 2,484 | 202 | 2,668 | 61 | 15,623 | 16,830 | 9,548 | 5,093 | 579.4 | | |
| Costa Rica | 2,286 | 1,873 | 1,838 | 35 | 0 | 309 | 2 | 149 | 584 | 552 | 176 | 26.3 | | |
| Guatemala | 518 | 955 | 916 | 32 | 7 | 42 | 1 | 74 | 38 | 235 | 89 | 10.0 | | |
| Honduras | 582 | 1,044 | 895 | 147 | 2 | 13 | 0 | 145 | 128 | 314 | 120 | 21.5 | | |
| Mexico | 27,281 | 35,879 | 33,589 | 2,118 | 172 | 916 | 58 | 14,941 | 16,020 | 7,733 | 4,467 | 497.9 | | |
| Panama | 10,554 | 1,974 | 1,816 | 140 | 18 | 1,314 | 1 | 231 | 34 | 442 | 190 | 16.9 | | |
| Other | 556 | 1,094 | 1,081 | 12 | 1 | 74 | (²) | 83 | 26 | 272 | 51 | 6.8 | | |
| Other Western Hemisphere | 123,022 | 27,685 | 17,285 | 7,099 | 3,301 | 6,928 | (²) | 719 | 1,589 | 4,638 | 1,063 | 48.7 | | |
| Bahamas | 1,674 | 849 | 765 | 72 | 12 | 158 | (²) | 145 | (²) | 194 | 42 | 1.6 | | |
| Barbados | 3,067 | 1,512 | 916 | 409 | 187 | 446 | 0 | 52 | 4 | 420 | 43 | 3.2 | | |
| Bermuda | 77,010 | 13,112 | 6,299 | 4,618 | 2,195 | 3,986 | (²) | 28 | (²) | 1,180 | 137 | 3.2 | | |
| Dominican Republic | 1,325 | 1,966 | (²) | (²) | 253 | 0 | 117 | 302 | 588 | 150 | 186.1 | | | |
| Jamaica | 2,766 | 1,176 | 1,121 | 52 | 3 | 122 | 0 | 175 | 172 | 359 | 115 | 5.1 | | |
| Netherlands Antilles | 13,902 | 732 | 52 | 146 | 534 | 572 | 0 | 5 | 0 | 16 | 8 | 2.2 | | |
| Trinidad and Tobago | 1,921 | 1,112 | 1,041 | 58 | 13 | 124 | 0 | 45 | (²) | 666 | 52 | 3.0 | | |
| United Kingdom Islands, Caribbean | 19,198 | 3,076 | 1,466 | 1,258 | 352 | 1,217 | 0 | (²) | 13 | 465 | 447 | 11.9 | | |
| Other | 2,158 | 4,150 | (²) | (²) | 52 | 0 | (²) | (²) | 751 | 69 | 1.9 | | | |
| Africa | 19,769 | 17,651 | 15,728 | 1,780 | 143 | 1,648 | 19 | 629 | 1,956 | 6,641 | 1,354 | 92.9 | | |
| Egypt | 2,546 | 2,587 | 2,323 | 258 | 6 | 259 | 1 | 62 | (²) | 868 | 133 | 12.7 | | |
| Nigeria | 4,566 | 3,141 | 2,999 | 142 | 0 | 742 | (²) | 60 | 823 | 2,025 | 113 | 7.1 | | |
| South Africa | 4,318 | 5,126 | 4,614 | 424 | 88 | 7 | 16 | 274 | 35 | 1,109 | 710 | 37.0 | | |
| Other | 8,339 | 6,798 | 5,791 | 956 | 51 | 640 | 1 | 233 | 1,099 | 2,639 | 398 | 36.0 | | |
| Middle East | 13,020 | 9,938 | 7,513 | 2,345 | 80 | 1,297 | 98 | 368 | 771 | 3,839 | 1,145 | 40.3 | | |
| Israel | 3,257 | 2,850 | 2,348 | 487 | 15 | 353 | 97 | 144 | 757 | 1,071 | 600 | 27.1 | | |
| Saudi Arabia | 3,361 | 1,713 | 441 | 1,260 | 12 | 499 | (²) | 57 | 0 | 405 | 217 | 5.8 | | |
| United Arab Emirates | 1,435 | 2,214 | 1,927 | 253 | 34 | 154 | (²) | 117 | 14 | 1,128 | 154 | 3.4 | | |
| Other | 4,966 | 3,162 | 2,796 | 344 | 22 | 292 | (²) | 49 | 0 | 1,235 | 173 | 4.1 | | |
| Asia and Pacific | 451,943 | 337,642 | 285,513 | 44,147 | 7,982 | 20,383 | 1,908 | 40,630 | 35,171 | 79,614 | 31,543 | 1,184.2 | | |
| Australia | 60,153 | 45,781 | 38,082 | 6,652 | 1,047 | 2,609 | 287 | 4,027 | 1,014 | 15,831 | 6,402 | 197.9 | | |
| China | 7,175 | 5,721 | 5,305 | 403 | 13 | 316 | 13 | 558 | 945 | 1,076 | 439 | 83.6 | | |
| Hong Kong | 75,322 | 38,240 | 32,301 | 4,798 | 1,141 | 3,005 | 79 | 6,763 | 5,603 | 6,700 | 2,512 | 127.3 | | |
| India | 1,538 | 1,685 | 1,520 | 150 | 15 | 113 | 6 | 89 | 28 | 459 | 114 | 23.4 | | |
| Indonesia | 16,395 | 10,018 | 9,635 | 331 | 52 | 1,666 | 9 | 180 | 1,103 | 5,850 | 664 | 55.8 | | |
| Japan | 190,868 | 111,382 | 86,239 | 20,559 | 4,584 | 4,237 | 1,301 | 14,179 | 3,078 | 24,635 | 13,501 | 169.1 | | |
| Korea, Republic of | 6,156 | 7,812 | 6,564 | 1,184 | 64 | 448 | 29 | 1,777 | 626 | 2,002 | 857 | 31.0 | | |
| Malaysia | 13,977 | 14,098 | 12,536 | 1,475 | 87 | 1,339 | 21 | 2,269 | 3,258 | 4,283 | 1,167 | 133.5 | | |
| New Zealand | 6,890 | 5,337 | 4,452 | 811 | 74 | 309 | 9 | 239 | 41 | 1,655 | 641 | 24.1 | | |
| Philippines | 5,799 | 6,278 | 5,754 | 449 | 75 | 508 | 23 | 853 | 421 | 2,046 | 544 | 72.7 | | |
| Singapore | 38,027 | 60,220 | 57,473 | 2,499 | 248 | 4,062 | 65 | 6,264 | 15,212 | 7,675 | 2,377 | 102.3 | | |
| Taiwan | 14,523 | 16,787 | 13,321 | 3,073 | 393 | 915 | 62 | 2,185 | 1,509 | 3,347 | 1,489 | 71.2 | | |
| Thailand | 12,952 | 12,506 | 10,745 | 1,585 | 176 | 857 | 5 | 1,188 | 2,304 | 3,414 | 699 | 81.2 | | |
| Other | 2,169 | 1,778 | 1,589 | 177 | 12 | (²) | (²) | 59 | 28 | 641 | 138 | 11.0 | | |
| International ² | 15,647 | 6,211 | 1 | 6,210 | 0 | 623 | 0 | 0 | 0 | 1,520 | 311 | 10.4 | | |
| By major industry | | | | | | | | | | | | | | |
| Petroleum | 203,386 | 347,658 | 337,064 | 10,593 | 1 | 8,379 | 104 | 2,831 | 10,812 | 100,363 | 8,380 | 174.3 | | |
| Manufacturing | 633,696 | 834,653 | 813,337 | 21,156 | 160 | 47,880 | 11,293 | 107,194 | 116,985 | 232,764 | 116,221 | 3,658.5 | | |
| Food and kindred products | 72,228 | 93,935 | 93,773 | 147 | 15 | 6,264 | 360 | 3,191 | 2,223 | 25,159 | 10,894 | 393.9 | | |
| Chemicals and allied products | 151,407 | 160,916 | 160,799 | 117 | 0 | 13,545 | 3,606 | 11,883 | 6,838 | 48,104 | 21,922 | 519.9 | | |
| Primary and fabricated metals | 27,369 | 28,500 | 28,440 | 61 | 0 | 1454 | 104 | 2,376 | 2,820 | 9,187 | 5,342 | 165.6 | | |
| Industrial machinery and equipment | 102,583 | 149,935 | (²) | (²) | 7,302 | 1,185 | 19,275 | 28,986 | 34,444 | 19,323 | 477.6 | | | |
| Electronic and other electric equipment | 64,353 | 88,577 | (²) | (²) | 5,990 | 1679 | 19,255 | 19,393 | 24,969 | 13,818 | 77.2 | | | |
| Transportation equipment | 131,909 | 169,980 | 167,953 | 2,027 | 0 | 4,130 | 3,040 | 38,066 | 45,482 | 36,905 | 20,461 | 553.7 | | |
| Other manufacturing | 123,847 | 142,811 | 140,957 | 1,759 | 95 | 9,195 | 1,319 | 13,147 | 11,242 | 53,997 | 24,460 | 775.4 | | |
| Wholesale trade | 200,163 | 249,902 | 334,352 | 15,337 | 213 | 14,922 | 1,029 | 54,939 | 13,164 | 55,785 | 25,657 | 509.0 | | |
| Finance (except depository institutions), insurance, and real estate | 1,177,183 | 98,348 | 172 | 59,903 | 38,273 | 29,211 | 12 | 21 | 1 | 14,826 | 9,592 | 169.9 | | |
| Services | 95,341 | 84,542 | 9,200 | 75,326 | 16 | 3,814 | 739 | 1,959 | 416 | 33,695 | 24,874 | 656.4 | | |
| Other industries | 103,464 | 78,986 | 55,473 | 23,498 | 1 | | | | | | | | | |

Table 20.1.—Employment of Majority-Owned Nonbank Foreign Affiliates, Country by Industry of Affiliate, 1994
 [Thousands of employees]

| | All industries | Petro- leum | Manufacturing | | | | | | | | Whole- sale trade | Finance (except depository institutions), insurance, and real estate | Services | Other industries |
|--|----------------|----------------|---------------|------------------------------------|--|---|--|---|---------------------------------------|-----------------------------|-------------------------|--|----------|---------------------|
| | | | Total | Food and kindred products | Chem- icals and allied products | Primary and fabri- cated metals | Industrial machinery and equip- ment | Elec- tronic and other electric equip- ment | Trans- portation equip- ment | Other manufac- turing | | | | |
| All countries | 5,707.1 | 173.1 | 3,516.0 | 421.7 | 497.5 | 162.4 | 449.3 | 685.4 | 542.2 | 757.4 | 521.2 | 151.2 | 604.7 | 740.9 |
| Canada | 810.2 | 21.6 | 376.8 | 40.1 | 40.6 | 29.2 | 25.7 | 28.3 | 111.5 | 101.4 | 74.1 | 31.4 | 68.0 | 238.2 |
| Europe | 2,582.7 | 52.8 | 1,590.0 | 166.4 | 246.4 | 78.7 | 248.9 | 222.0 | 264.7 | 363.0 | 275.1 | 68.0 | 363.4 | 233.4 |
| Austria | 24.3 | F | 13.0 | 2.3 | .6 | .2 | .7 | 1.2 | H | H | 6.9 | .9 | 1.8 | G |
| Belgium | 99.5 | 2.0 | 62.4 | 7.0 | 18.6 | 2.4 | 5.6 | 3.2 | 11.0 | 14.6 | 15.2 | 2.0 | 13.5 | 4.4 |
| Denmark | 20.3 | A | 7.8 | 2.5 | .9 | .4 | 0 | 1.7 | .6 | 1.6 | 6.7 | .3 | 3.9 | G |
| Finland | 9.6 | .4 | 3.7 | .1 | .6 | .1 | .2 | .3 | 0 | 2.4 | 3.4 | .1 | .4 | 1.7 |
| France | 364.6 | 5.1 | 215.0 | 14.0 | 42.7 | 8.4 | 45.2 | 27.3 | 17.2 | 60.3 | 48.7 | 4.0 | 70.6 | 21.2 |
| Germany | 548.9 | 5.5 | 394.5 | 26.9 | 42.9 | 22.0 | 68.6 | 45.6 | 118.3 | 70.3 | 35.0 | 6.8 | 42.0 | 65.1 |
| Greece | 11.2 | .6 | 5.5 | 2.8 | 1.4 | 0 | (*) | .1 | 0 | 1.2 | 3.4 | .3 | 1.4 | (*) |
| Ireland | 50.5 | .4 | 44.5 | 2.3 | 6.4 | 1.5 | 5.8 | 11.5 | 1.3 | 15.7 | 1.7 | .5 | 2.6 | .8 |
| Italy | 164.1 | H | 113.2 | 9.9 | 23.9 | 3.2 | 25.0 | 16.9 | 12.6 | 21.6 | 19.6 | 2.2 | 14.4 | J |
| Luxembourg | 8.6 | A | 6.9 | 0 | 0 | .7 | .1 | .2 | 0 | 5.8 | .4 | .1 | .4 | F |
| Netherlands | 136.5 | 3.2 | 70.7 | 13.5 | 13.8 | 6.5 | 7.1 | 10.8 | 1.9 | 17.2 | 22.9 | 5.1 | 27.3 | 7.4 |
| Norway | 18.8 | 5.9 | 4.7 | G | .3 | .4 | .5 | .3 | 0 | F | 3.8 | .2 | 3.3 | .9 |
| Portugal | 26.4 | .4 | 16.8 | 4.4 | 2.5 | .1 | (*) | 7.5 | .8 | 1.4 | 5.6 | .1 | 3.4 | .1 |
| Spain | 128.4 | .7 | 90.6 | 15.5 | 15.4 | 4.1 | 3.1 | 9.8 | 27.3 | 15.5 | 15.4 | 1.6 | 9.1 | 11.1 |
| Sweden | 31.2 | .4 | 13.7 | H | 1.5 | .1 | 2.8 | G | .3 | 3.9 | 9.6 | 1.3 | 4.0 | 2.2 |
| Switzerland | 45.1 | 1.5 | 13.9 | 1.7 | 1.3 | .8 | 2.0 | 2.6 | 0 | 5.4 | 13.7 | 2.6 | 10.8 | 2.6 |
| Turkey | 16.7 | .7 | 10.5 | 1.8 | 1.5 | .4 | 0 | 2.1 | .8 | 3.9 | 2.7 | .1 | 2.2 | .4 |
| United Kingdom | 787.9 | 20.2 | 435.3 | 35.1 | 62.7 | 23.2 | 78.9 | 65.6 | 66.8 | 102.9 | 53.8 | 38.5 | 149.7 | 90.4 |
| Other | 90.1 | G | 67.3 | 21.2 | 9.2 | 4.2 | 3.2 | J | G | J | 6.7 | 1.2 | 2.5 | J |
| Latin America and Other Western Hemisphere | 1,100.3 | 29.7 | 808.3 | 133.5 | 112.7 | 33.0 | 40.7 | 175.0 | 145.1 | 168.2 | 45.4 | 12.5 | 80.9 | 123.4 |
| South America | 477.0 | 22.6 | 340.5 | 70.9 | 72.1 | 21.3 | 26.0 | 14.8 | 48.9 | 86.4 | 22.3 | 9.1 | 40.8 | 41.8 |
| Argentina | 60.5 | 4.0 | 36.8 | 16.8 | 8.5 | 1.2 | 1.4 | .6 | 1.2 | 7.0 | 5.6 | 1.3 | 11.1 | 1.6 |
| Brazil | 262.7 | 3.6 | 225.3 | 31.7 | 42.1 | 13.9 | 23.7 | 11.7 | 41.5 | 60.7 | 4.5 | 1.7 | 16.2 | 11.4 |
| Chile | 34.6 | G | 12.2 | 2.0 | 2.9 | 3.5 | (*) | .4 | .5 | 2.8 | 4.4 | I | 5.9 | 5.6 |
| Colombia | 34.8 | 2.4 | 21.0 | 4.5 | 7.1 | .7 | .1 | G | G | 5.6 | 2.1 | .4 | 2.3 | 6.6 |
| Ecuador | 10.4 | 1.0 | 4.0 | 2.2 | .9 | .3 | 0 | 0 | 0 | .7 | .5 | .3 | F | H |
| Peru | 13.7 | 1.6 | 3.0 | .9 | 1.4 | .1 | 0 | .1 | 0 | .5 | .8 | 0 | A | I |
| Venezuela | 53.0 | 8.2 | 34.7 | 11.0 | 8.9 | 1.6 | .7 | F | H | 7.9 | 3.9 | .1 | 3.9 | 2.3 |
| Other | 7.3 | F | 3.6 | 1.9 | .5 | 0 | (*) | 0 | 0 | 1.2 | .5 | A | A | H |
| Central America | 581.9 | 3.4 | 450.1 | 62.0 | 38.9 | 11.5 | 14.5 | 160.1 | 96.3 | 66.8 | 21.6 | 2.2 | 31.3 | 73.3 |
| Costa Rica | 28.0 | .1 | 13.7 | 3.9 | 1.5 | 1.0 | 0 | H | 0 | H | .6 | 0 | -1 | 13.6 |
| Guatemala | 10.1 | .4 | 4.8 | 1.9 | 1.3 | .6 | 0 | 0 | 0 | H | .7 | .2 | G | 0 |
| Honduras | 25.1 | .2 | 9.2 | — | .3 | .1 | 0 | 0 | 0 | H | .2 | .2 | 0 | 15.4 |
| Mexico | 496.6 | 1.0 | 415.2 | 49.6 | 34.2 | 9.2 | 14.5 | 155.8 | 96.3 | 55.6 | 18.5 | 1.5 | 29.7 | 30.7 |
| Panama | 15.6 | .8 | 2.4 | .4 | .8 | .1 | 0 | 0 | 0 | 1.1 | 1.1 | .3 | .1 | 10.9 |
| Other | 6.5 | 1.0 | 4.8 | A | .8 | .6 | 0 | G | 0 | G | .4 | .1 | A | A |
| Other Western Hemisphere | 41.4 | 3.7 | 17.7 | .6 | 1.7 | .1 | 2 | 0 | 0 | 15.0 | 1.6 | 1.2 | 8.8 | 8.4 |
| Bahamas | 1.6 | .1 | .4 | 0 | .3 | 0 | 0 | 0 | 0 | .1 | .1 | (*) | .2 | .8 |
| Barbados | 2.3 | .2 | .2 | 0 | 0 | 0 | 0 | 0 | 0 | .2 | .1 | (*) | 1.8 | 0 |
| Bermuda | 2.6 | (*) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | .5 | .5 | 1.5 | 0 |
| Dominican Republic | 19.8 | .2 | 12.5 | .4 | .5 | 0 | 0 | 0 | 0 | 11.6 | .3 | .1 | F | I |
| Jamaica | 5.3 | .2 | 2.9 | 0 | .9 | 0 | 0 | 0 | 0 | 2.0 | .2 | .2 | A | G |
| Netherlands Antilles | .3 | (*) | .1 | .1 | 0 | 0 | 0 | 0 | 0 | 0 | .1 | (*) | 0 | 0 |
| Trinidad and Tobago | 1.9 | .7 | .2 | 0 | (*) | .1 | (*) | 0 | 0 | (*) | .2 | .2 | F | A |
| United Kingdom Islands, Caribbean | 5.6 | G | 0 | 0 | (*) | 0 | (*) | 0 | 0 | G | .1 | (*) | H | 0 |
| Other | 2.0 | F | A | .1 | 0 | 0 | 0 | 0 | 0 | A | (*) | (*) | F | 0 |
| Africa | 78.7 | 15.9 | 40.1 | 8.4 | 11.8 | 3.8 | 2.1 | .7 | 1.1 | 12.4 | 5.9 | .8 | 7.0 | 9.0 |
| Egypt | 13.0 | 1.3 | 3.7 | .2 | 2.0 | .6 | .4 | .5 | 0 | .1 | .9 | 0 | H | H |
| Nigeria | 7.0 | 5.5 | 1.1 | .1 | 1.0 | 0 | 0 | 0 | 0 | .3 | 0 | 0 | 0 | .1 |
| South Africa | 27.0 | G | 18.6 | 3.6 | 6.4 | 1.3 | 1.6 | .2 | 1.1 | 4.4 | 3.4 | .1 | 1.5 | G |
| Other | 31.7 | I | 16.7 | 4.4 | 2.4 | 1.8 | .1 | (*) | 0 | 7.8 | 1.2 | .7 | G | 4.5 |
| Middle East | 38.0 | 5.9 | 13.7 | 2.4 | 1.0 | .2 | .5 | 8.0 | 0 | 1.7 | 1.8 | .4 | 15.1 | 1.1 |
| Israel | 25.8 | 0 | 13.0 | G | .8 | .2 | .4 | 7.9 | 0 | G | 1.2 | (*) | 11.6 | 0 |
| Saudi Arabia | 4.7 | 1.1 | .2 | .1 | .1 | 0 | (*) | 0 | 0 | 0 | .1 | .1 | 2.7 | .5 |
| United Arab Emirates | 3.4 | 1.4 | .2 | 0 | 0 | (*) | (*) | .1 | 0 | .1 | .5 | .1 | .7 | .5 |
| Other | 4.1 | 3.4 | .3 | A | .1 | 0 | .1 | 0 | 0 | A | (*) | .2 | .1 | .1 |
| Asia and Pacific | 1,073.6 | 40.2 | 687.0 | 70.9 | 84.9 | 17.6 | 131.4 | 251.6 | 19.8 | 110.8 | 118.8 | 38.2 | 70.2 | 119.1 |
| Australia | 209.9 | 5.2 | 93.4 | 30.3 | 15.7 | 3.9 | 8.4 | 3.4 | 12.3 | 19.4 | 21.9 | 5.3 | 30.0 | 54.2 |
| China | 62.4 | 5 | 56.2 | 1.9 | 7.2 | 1.7 | 5.2 | 33.8 | 0 | 6.5 | 2.6 | G | .3 | G |
| Hong Kong | 91.2 | .7 | 54.3 | .3 | 1.4 | 1.1 | 4.3 | 30.2 | .6 | 16.3 | 15.7 | 4.6 | 5.3 | 10.7 |
| India | 17.9 | .1 | 15.8 | G | 4.4 | F | 6.0 | .8 | (*) | 2.3 | 1.1 | .2 | .4 | .2 |
| Indonesia | 52.2 | 16.0 | 22.0 | 1.0 | 9.4 | .4 | G | 3.5 | .5 | 1 | 1.4 | .7 | .5 | 11.6 |
| Japan | 164.7 | G | 86.3 | 3.7 | 21.1 | 2.7 | 33.6 | 12.3 | .7 | 12.2 | 39.7 | 13.4 | 17.8 | I |
| Korea, Republic of | 29.0 | .1 | 19.2 | 1.4 | 2.2 | .1 | 1.8 | 8.2 | .3 | 5.0 | 5.1 | 1.2 | 1.4 | 1.9 |
| Malaysia | 120.8 | 3.4 | 110.2 | .8 | 1.5 | G | 6.5 | 80.3 | 0 | J | 3.9 | 1.5 | .6 | 1.1 |
| New Zealand | 25.5 | G | 8.1 | H | 1.1 | .2 | .2 | .6 | A | G | 3.0 | .8 | 3.0 | I |
| Philippines | 66.4 | 1.1 | 52.2 | 15.1 | 7.5 | F | .4 | 20.3 | 0 | I | 3.2 | G | F | I |
| Singapore | 93.8 | 2.6 | 69.1 | .4 | 1.8 | .9 | 38.0 | 21.8 | 2.3 | 3.9 | 8.8 | 1.7 | 6.5 | 5.1 |
| Taiwan | 58.9 | .1 | 38.0 | 1.3 | 3.9 | F | .2 | 2.8 | 21.4 | H | 5.3 | 6.7 | 3.7 | 8.7 |
| Thailand | 70.3 | 4.3 | 57.2 | 8.3 | 4.5 | 2.5 | J | 14.7 | 0 | H | 4.3 | G | 1.3 | G |
| Other | 10.6 | 2.3 | 5.1 | 1.4 | 3.2 | .1 | (*) | .3 | 0 | 0 | 1.5 | .2 | F | F |
| International ¹ | 23.6 | 6.9 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 16.7 |
| Addenda: | | | | | | | | | | | | | | |
| Eastern Europe ² | 84.2 | 1.4 | 62.7 | 21.2 | 5.3 | 4.2 | 3.2 | 13.6 | G | J | 6.5 | 1.2 | 2.0 | 10.4 |
| European Union (12) ³ | 2,346.8 | 41.8 | 1,463.2 | 133.9 | 231.2 | 72.5 | 239.5 | 200.1 | 257.7 | 328.3 | 228.2 | 61.5 | 338.3 | 213.8 |
| OPEC ⁴ | 122.1 | 33.5 | 58.2 | 12.2 | 19.5 | 2.0 | 1.9 | 4.5 | 4.1 | 14.1 | 6.3 | 1.0 | 7.8 | 15.2 |

* Fewer than 50 employees.

1. See footnote 1 to table 9.

2. "Eastern Europe" comprises Albania, Armenia, Azerbaijan, Belarus, Bulgaria, Czech Republic, Estonia, Georgia, Hungary, Kazakhstan, Latvia, Lithuania, Moldova, Poland, Romania, Russia, Slovakia, Tajikistan, Turkmenistan, Ukraine, and Uzbekistan.

3. The European Union (12) comprises Belgium, Denmark, France, Germany, Greece, Ireland, Italy, Luxembourg,

Netherlands, Portugal, Spain, and the United Kingdom.

4. OPEC is the Organization of Petroleum Exporting Countries. Its members are Algeria, Gabon, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, the United Arab Emirates, and Venezuela.

Note.—Size ranges are given in employment cells that are suppressed. The size ranges are A—1 to 49; F—500 to 999; G—1,000 to 2,499; H—2,500 to 4,999; I—5,000 to 9,999; J—10,000 to 24,999; K—25,000 to 49,999; L—50,000 to 99,999; M—100,000 or more.

Table 20.2.—Employment of Majority-Owned Nonbank Foreign Affiliates, Country by Industry of Affiliate, 1995
 [Thousands of employees]

| | All industries | Petroleum | Manufacturing | | | | | | | | Wholesale trade | Finance (except banking), insurance, and real estate | Services | Other industries |
|--|----------------|-----------|---------------|---------------------------|-------------------------------|-------------------------------|------------------------------------|---|--------------------------|---------------------|-----------------|--|----------|------------------|
| | | | Total | Food and kindred products | Chemicals and allied products | Primary and fabricated metals | Industrial machinery and equipment | Electronic and other electric equipment | Transportation equipment | Other manufacturing | | | | |
| All countries | 5,972.3 | 174.3 | 3,658.5 | 393.9 | 519.9 | 165.6 | 477.6 | 772.5 | 553.7 | 775.4 | 509.0 | 169.9 | 656.4 | 804.2 |
| Canada | 831.4 | 18.6 | 357.5 | 30.2 | 40.1 | 28.9 | 27.9 | 25.2 | 107.6 | 97.6 | 70.5 | 25.8 | 80.8 | 278.2 |
| Europe | 2,701.4 | 55.5 | 1,649.7 | 161.0 | 261.8 | 77.3 | 258.5 | 244.7 | 276.6 | 369.8 | 266.3 | 78.4 | 396.5 | 255.2 |
| Austria | 23.2 | .5 | 12.2 | 2.1 | .6 | .2 | 1.2 | 1.2 | 3.7 | 3.1 | 6.0 | 1.0 | 2.3 | 1.2 |
| Belgium | 101.4 | 2.0 | 62.3 | 6.8 | 18.0 | 2.6 | 6.3 | 4.3 | 9.6 | 14.7 | 14.5 | 2.0 | 15.7 | 4.7 |
| Denmark | 23.0 | .5 | 9.1 | 2.5 | G | .4 | 6 | 1.9 | .6 | G | 8.6 | .7 | 3.0 | 1.1 |
| Finland | 10.2 | .4 | 4.1 | .1 | 1.1 | .1 | .2 | .4 | .3 | 2.0 | 3.3 | .1 | .5 | 1.8 |
| France | 378.3 | H | 218.2 | 11.0 | 44.4 | 8.9 | 48.9 | 26.8 | 17.1 | 61.0 | 43.0 | 4.3 | 87.3 | J |
| Germany | 548.7 | 5.2 | 396.1 | 23.8 | 43.7 | 19.8 | 70.5 | 45.8 | 122.6 | 70.0 | 33.9 | 7.2 | 40.2 | 66.1 |
| Greece | 10.7 | .5 | 5.4 | 2.7 | 1.3 | 0 | (*) | .1 | 0 | 1.2 | 3.0 | .3 | 1.4 | .1 |
| Ireland | 56.4 | .4 | 50.4 | 2.3 | 6.1 | 1.4 | 6.8 | 15.4 | 1.1 | 17.4 | 1.8 | .6 | 2.2 | |
| Italy | 183.6 | H | 132.5 | 9.9 | 22.4 | 4.0 | 25.0 | 32.0 | 13.5 | 25.8 | 18.4 | 2.5 | 15.7 | J |
| Luxembourg | 7.8 | .1 | 5.9 | 0 | 0 | .6 | .1 | .3 | 0 | 4.9 | .5 | .1 | .5 | |
| Netherlands | 128.5 | 3.1 | 64.6 | 12.4 | 13.8 | 6.0 | 8.5 | 4.7 | 2.1 | 17.2 | 21.8 | 6.3 | 24.8 | 7.8 |
| Norway | 22.8 | 8.0 | 4.6 | 1.9 | .3 | .3 | .6 | .5 | .2 | .7 | 4.0 | .3 | 4.9 | 1.0 |
| Portugal | 28.2 | .4 | 18.9 | 5.0 | 2.2 | .1 | .6 | 8.5 | .8 | 1.7 | 4.9 | .2 | 3.7 | .2 |
| Spain | 135.6 | .7 | 93.2 | 16.0 | 15.2 | 3.7 | 3.3 | 9.7 | 30.4 | 14.9 | 18.1 | 1.5 | 7.6 | 14.4 |
| Sweden | 48.7 | .4 | 31.5 | 3.0 | J | .1 | 2.9 | 2.1 | .3 | I | 9.7 | 1.3 | 3.4 | 2.4 |
| Switzerland | 46.7 | .8 | 14.4 | 1.7 | 1.7 | .6 | 1.4 | 3.1 | 0 | 5.9 | 14.6 | 2.5 | 11.1 | 3.4 |
| Turkey | 20.3 | .6 | 13.8 | 2.2 | G | .3 | 0 | 2.5 | 3.0 | H | 3.1 | .1 | 1.8 | .8 |
| United Kingdom | 812.5 | 22.5 | 425.1 | 34.4 | 58.6 | 22.8 | 78.1 | 67.8 | 64.5 | 98.9 | 48.5 | 46.9 | 167.2 | 102.3 |
| Other | 115.0 | 1.8 | 87.1 | 23.3 | J | 5.4 | 3.4 | 17.7 | 6.6 | J | 8.7 | .5 | 3.0 | 13.9 |
| Latin America and Other Western Hemisphere | 1,111.6 | 31.8 | 813.8 | 127.3 | 114.5 | 35.4 | 35.9 | 177.9 | 147.6 | 175.3 | 41.6 | 16.2 | 84.0 | 124.1 |
| South America | 483.4 | 24.2 | 339.1 | 74.8 | 71.1 | 23.3 | 19.0 | 13.9 | 46.3 | 90.7 | 26.1 | 11.8 | 38.0 | 44.3 |
| Argentina | 65.4 | 4.4 | 41.3 | 17.1 | 8.9 | 3.7 | .2 | .9 | 1.9 | 8.6 | 4.8 | 1.6 | 7.6 | 5.7 |
| Brazil | 263.7 | 3.7 | 217.8 | 33.7 | 39.3 | 13.9 | 17.9 | 10.4 | 38.6 | 63.9 | 9.5 | 1.6 | 15.7 | 15.5 |
| Chile | 33.6 | G | 12.5 | 3.1 | 3.0 | 2.6 | (*) | A | F | 2.8 | 4.0 | I | 5.4 | 4.0 |
| Colombia | 36.8 | 2.8 | 20.8 | 4.5 | 6.9 | 1.1 | .1 | G | G | 5.2 | 2.3 | .3 | 4.2 | 6.4 |
| Ecuador | 10.4 | 1.2 | 3.8 | 2.0 | .9 | .3 | 0 | 0 | 0 | .7 | .8 | .3 | 1.0 | 3.2 |
| Peru | 13.0 | 1.7 | 3.4 | 1.0 | 1.5 | .3 | 0 | .1 | 0 | .5 | 1.2 | 0 | .6 | 6.1 |
| Venezuela | 53.0 | 8.3 | 34.4 | 11.6 | 8.5 | 1.4 | .7 | 1.1 | 3.2 | 7.8 | 3.0 | G | 3.6 | |
| Other | 7.5 | F | 5.1 | 1.8 | 2.1 | 0 | (*) | 0 | 0 | 1.2 | .5 | (*) | .1 | G |
| Central America | 579.4 | 3.7 | 456.5 | 51.6 | 41.0 | 11.9 | 16.7 | 163.8 | 101.3 | 70.2 | 14.1 | 2.5 | 30.6 | 71.9 |
| Costa Rica | 26.3 | 1 | 11.7 | 1.9 | 1.5 | .9 | 0 | H | 0 | H | 6 | 0 | 1 | 13.9 |
| Guatemala | 10.0 | .4 | 4.7 | 1.9 | 1.2 | .6 | 0 | 0 | 0 | 1.1 | F | .2 | 1.5 | H |
| Honduras | 21.5 | .1 | 7.4 | 4.0 | .3 | .1 | 0 | 0 | 0 | 3.0 | .2 | .2 | 0 | 13.6 |
| Mexico | 497.9 | 1.0 | 425.4 | 43.0 | 37.0 | 9.8 | 16.7 | 158.9 | 101.3 | 58.7 | 11.3 | 1.8 | 29.0 | 29.5 |
| Panama | 16.9 | 1.1 | 2.3 | .3 | .9 | .1 | 0 | 0 | 0 | 1.1 | F | .3 | .1 | J |
| Other | 6.8 | 1.0 | 5.0 | .4 | .2 | .6 | 0 | G | 0 | G | .4 | .1 | (*) | .2 |
| Other Western Hemisphere | 48.7 | 3.9 | 18.1 | 1.0 | 2.4 | .1 | .2 | .1 | 0 | 14.3 | 1.4 | 2.0 | 15.4 | 7.9 |
| Bahamas | 1.6 | .1 | .4 | 0 | .2 | 0 | 0 | 0 | 0 | .1 | .1 | .1 | .3 | .7 |
| Barbados | 3.2 | .2 | .2 | 0 | 0 | 0 | 0 | 0 | 0 | .2 | .1 | (*) | 2.8 | 0 |
| Bermuda | 3.2 | .1 | .1 | 0 | 0 | 0 | 0 | 0 | 0 | .1 | .4 | .6 | 1.9 | .1 |
| Dominican Republic | 18.6 | .1 | 12.4 | .8 | .6 | 0 | 0 | 0 | 0 | 11.0 | .3 | .1 | F | I |
| Jamaica | 5.1 | .2 | 2.9 | 0 | .9 | 0 | 0 | 0 | 0 | 2.0 | .2 | .1 | A | G |
| Netherlands Antilles | .2 | (*) | (*) | (*) | 0 | 0 | 0 | 0 | 0 | 0 | .1 | (*) | 0 | 0 |
| Trinidad and Tobago | 3.0 | .7 | .6 | 0 | .4 | .1 | (*) | 0 | 0 | (*) | .2 | F | F | |
| United Kingdom Islands, Caribbean | 11.9 | 1.5 | 1.2 | 0 | (*) | 0 | .2 | (*) | 0 | 1.0 | (*) | .9 | 8.3 | 0 |
| Other | 1.9 | .9 | .4 | .1 | .2 | 0 | 0 | 0 | 0 | .1 | (*) | (*) | .6 | (*) |
| Africa | 92.9 | 16.1 | 41.8 | 9.3 | 12.2 | 4.0 | 2.3 | .7 | 1.1 | 12.3 | 11.5 | I | 6.3 | I |
| Egypt | 12.7 | 1.6 | 4.5 | .2 | 2.9 | .6 | .4 | .5 | 0 | 1.0 | 0 | G | H | |
| Nigeria | 7.1 | 5.8 | .9 | .1 | .8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | .1 |
| South Africa | 37.0 | G | 19.9 | 4.7 | 6.0 | 1.4 | 1.8 | .2 | 1.1 | 4.8 | 4.4 | I | 1.9 | 1.3 |
| Other | 36.0 | I | 16.4 | 4.3 | 2.6 | 1.9 | .1 | (*) | 0 | 7.5 | 6.0 | .7 | G | 4.3 |
| Middle East | 40.3 | 5.6 | 15.6 | 2.2 | 1.3 | .4 | .9 | 9.1 | 0 | 1.7 | 2.1 | A | 15.5 | G |
| Israel | 27.1 | 0 | 14.4 | G | .8 | .2 | .9 | 9.0 | 0 | G | 1.4 | (*) | 11.3 | 0 |
| Saudi Arabia | 5.8 | 1.0 | .5 | .1 | .4 | (*) | 0 | 0 | 0 | 0 | .1 | .1 | 3.5 | .6 |
| United Arab Emirates | 3.4 | 1.3 | .2 | 0 | 0 | .2 | (*) | 0 | 0 | .1 | .6 | .2 | .7 | .4 |
| Other | 4.1 | 3.3 | .4 | A | .1 | 0 | .1 | 0 | 0 | A | (*) | A | .1 | A |
| Asia and Pacific | 1,184.2 | 39.5 | 780.1 | 64.0 | 90.0 | 19.6 | 152.1 | 314.9 | 20.8 | 118.7 | 116.8 | 40.8 | 73.3 | 133.7 |
| Australia | 197.9 | 3.3 | 83.4 | 19.1 | 16.5 | 3.3 | 9.0 | 3.6 | 12.0 | 19.8 | 19.1 | 5.5 | 30.3 | 56.3 |
| China | 83.6 | .5 | 74.1 | 2.3 | 9.8 | 2.7 | 6.7 | 42.3 | .1 | 10.3 | 3.1 | .5 | .3 | 5.1 |
| Hong Kong | 127.3 | .9 | 84.8 | .6 | 1.8 | G | 3.7 | 59.5 | F | J | 16.4 | 6.5 | 6.4 | 12.3 |
| India | 23.4 | .1 | 19.6 | 2.0 | 6.7 | .5 | 7.7 | .4 | (*) | 2.2 | 2.2 | .2 | 1.0 | .3 |
| Indonesia | 55.8 | 16.5 | 23.1 | .9 | 8.4 | .4 | G | 3.6 | .5 | I | 1.4 | .8 | .5 | 13.4 |
| Japan | 169.1 | G | 89.5 | 3.9 | 19.4 | 2.2 | 34.7 | 13.9 | .6 | 14.7 | 35.0 | 14.3 | 20.9 | I |
| Korea, Republic of | 31.0 | .1 | 19.7 | 1.2 | 2.3 | .1 | 2.0 | 8.8 | .5 | 4.9 | 6.2 | .9 | 1.4 | 2.7 |
| Malaysia | 133.5 | 3.4 | 122.6 | .8 | 2.0 | 1.8 | 8.3 | 92.2 | 0 | 17.5 | 3.7 | 1.7 | 1.0 | 1.1 |
| New Zealand | 24.1 | G | 8.2 | H | 1.1 | .2 | .2 | .9 | .4 | H | 3.4 | .8 | 3.0 | I |
| Philippines | 72.7 | 1.2 | 61.0 | 18.3 | 7.4 | 1.0 | .4 | 25.9 | 0 | 8.1 | 3.5 | G | .4 | |
| Singapore | 102.3 | 2.6 | 77.5 | .4 | 2.1 | 2.4 | 44.8 | 21.4 | 2.4 | 25.9 | H | 4.9 | 1.9 | 6.8 |
| Taiwan | 71.2 | .2 | 45.2 | 1.3 | 5.0 | .7 | 3.5 | K | 16.1 | 0 | 4.0 | 7.3 | H | 2.5 |
| Thailand | 81.2 | 4.5 | 66.0 | 9.1 | 4.0 | 2.6 | 1.9 | 16.1 | 0 | H | 4.1 | G | .9 | H |
| Other | 11.0 | 2.6 | 5.4 | G | 3.5 | A | (*) | .3 | 0 | 0 | 1.5 | .2 | .9 | .4 |
| International ¹ | 10.4 | 7.4 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 3.0 |
| Addenda: | | | | | | | | | | | | | | |
| Eastern Europe ² | 108.0 | 1.7 | 81.2 | 23.3 | 8.2 | 5.3 | 3.4 | 16.7 | 6.6 | 17.7 | 8.4 | .5 | 2.5 | 13.7 |
| European Union (15) ³ | 2,496.6 | 44.2 | 1,529.7 | 131.9 | 245.9 | 70.6 | 253.1 | 221.0 | 266.8 | 340.6 | 236.0 | 75.0 | 375.7 | 236.0 |
| OPEC ⁴ | 127.0 | 34.5 | 59.3 | 12.7 | 18.2 | 2.0 | 1.9 | 4.7 | 3.8 | 16.0 | 5.3 | 2.6 | 8.6 | 16.6 |

* Fewer than 50 employees.

1. See footnote 1 to table 9.

2. See footnote 2 to table 20.1.

3. The European Union (15) comprises Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, Sweden, and the United Kingdom. Prior to 1995, Austria, Finland, and Sweden were not members of the European Union.

4. See footnote 4 to table 20.1.

NOTE.—Size ranges are given in employment cells that are suppressed. The size ranges are A—1 to 499; F—500 to 999; G—1,000 to 2,499; H—2,500 to 4,999; I—5,000 to 9,999; J—10,000 to 24,999; K—25,000 to 49,999; L—50,000 to 99,999; M—100,000 or more.

Table 21.1.—Gross Product of Majority-Owned Nonbank Foreign Affiliates, Country by Industry of Affiliate, 1994
 [Millions of dollars]

| | All industries | Petroleum | Manufacturing | | | | | | | | Wholesale trade | Finance (except depository institutions), insurance, and real estate | Services | Other industries |
|--|----------------|-----------|---------------|---------------------------|-------------------------------|-------------------------------|------------------------------------|---|--------------------------|---------------------|-----------------|--|----------|------------------|
| | | | Total | Food and kindred products | Chemicals and allied products | Primary and fabricated metals | Industrial machinery and equipment | Electronic and other electric equipment | Transportation equipment | Other manufacturing | | | | |
| All countries | 403,696 | 94,005 | 205,208 | 24,750 | 40,970 | 8,051 | 27,490 | 19,866 | 35,886 | 48,195 | 47,306 | 8,486 | 28,200 | 20,491 |
| Canada | 47,919 | 9,048 | 25,283 | 2,153 | 3,577 | 1,897 | 2,073 | 1,391 | 7,904 | 6,289 | 4,237 | 1,669 | 2,461 | 5,221 |
| Europe | 236,950 | 56,304 | 121,532 | 13,819 | 25,353 | 4,184 | 16,915 | 10,299 | 20,477 | 30,484 | 29,651 | 2,576 | 19,169 | 7,718 |
| Austria | 3,444 | (D) | 1,333 | 274 | 60 | 12 | 53 | 96 | (D) | (D) | 907 | 1 | 162 | (D) |
| Belgium | 11,771 | 1,990 | 6,843 | 549 | 3,227 | 129 | 452 | 184 | 950 | 1,352 | 1,614 | 72 | 1,059 | 192 |
| Denmark | 2,077 | (D) | 560 | 256 | 78 | 28 | 0 | 76 | 26 | 96 | 645 | 17 | 183 | 45 |
| Finland | 1,155 | 437 | 304 | 4 | 104 | 4 | 6 | 53 | 0 | 134 | 346 | -2 | 25 | 45 |
| France | 31,846 | 5,530 | 16,481 | 1,992 | 4,436 | 481 | 3,554 | 1,427 | 904 | 3,685 | 5,211 | 12 | 3,697 | 916 |
| Germany | 55,208 | 9,629 | 36,695 | 3,397 | 4,483 | 1,360 | 4,824 | 2,477 | 9,277 | 10,878 | 3,098 | 493 | 3,121 | 2,171 |
| Greece | 1,334 | 639 | 325 | 132 | 113 | 0 | 2 | 7 | 0 | 72 | 274 | 20 | 69 | 6 |
| Ireland | 6,325 | 691 | 4,755 | 401 | 2,044 | 82 | 615 | 687 | 47 | 880 | 886 | -193 | 58 | 128 |
| Italy | 18,652 | (D) | 8,312 | 770 | 2,099 | 204 | 2,249 | 1,059 | 633 | 1,299 | 2,306 | 92 | 797 | (D) |
| Luxembourg | 947 | (D) | 705 | 0 | 0 | 37 | 6 | 10 | 0 | 652 | 15 | 9 | 45 | (D) |
| Netherlands | 14,579 | 2,322 | 7,201 | 1,346 | 1,799 | 374 | 433 | 603 | 118 | 2,527 | 3,132 | -229 | 1,804 | 348 |
| Norway | 4,518 | 3,353 | 360 | (D) | 27 | 39 | 46 | 20 | 0 | (D) | 536 | 6 | 174 | 89 |
| Portugal | 2,118 | 563 | 560 | 207 | 133 | (*) | 1 | 147 | 32 | 40 | 823 | -9 | 177 | 5 |
| Spain | 8,062 | 245 | 5,541 | 797 | 1,235 | 200 | 245 | 504 | 1,896 | 664 | 1,358 | 23 | 505 | 390 |
| Sweden | 2,535 | 250 | 838 | (D) | 70 | 4 | 163 | (D) | 19 | 203 | 978 | 24 | 299 | 146 |
| Switzerland | 7,061 | 856 | 2,204 | 159 | 254 | 59 | 176 | 213 | 0 | 1,343 | 2,717 | 274 | 899 | 110 |
| Turkey | 1,025 | 263 | 559 | 56 | 75 | 21 | 0 | 40 | 97 | 270 | 145 | 8 | 47 | 3 |
| United Kingdom | 62,774 | 21,344 | 26,739 | 2,934 | 5,013 | 1,094 | 4,058 | 2,425 | 5,782 | 5,433 | 4,387 | 1,913 | 5,988 | 2,403 |
| Other | 1,518 | (D) | 1,218 | 99 | 103 | 56 | 31 | (D) | (D) | 272 | 43 | 59 | (D) | (D) |
| Latin America and Other Western Hemisphere | 41,667 | 5,322 | 27,615 | 4,732 | 6,348 | 1,117 | 1,135 | 1,827 | 6,100 | 6,357 | 3,426 | 84 | 2,515 | 2,704 |
| South America | 27,646 | 4,099 | 18,796 | 3,035 | 4,248 | 914 | 888 | 489 | 4,399 | 4,823 | 1,306 | 238 | 1,521 | 1,687 |
| Argentina | 4,245 | 979 | 2,311 | 992 | 650 | 70 | 48 | 47 | 29 | 476 | 530 | 77 | 117 | 231 |
| Brazil | 16,828 | 1,774 | 13,450 | 1,336 | 2,805 | 555 | 821 | 386 | 3,956 | 3,591 | 268 | 58 | 1,143 | 133 |
| Chile | 1,717 | (D) | 657 | 78 | 143 | 212 | (*) | 8 | 83 | 133 | 150 | (D) | 119 | 449 |
| Colombia | 1,830 | 575 | 959 | 200 | 338 | 30 | -1 | (D) | (D) | 227 | 155 | 3 | 27 | 112 |
| Ecuador | 220 | 106 | 80 | 37 | 24 | 4 | 0 | (*) | 0 | 14 | 17 | 6 | (D) | (D) |
| Peru | 660 | 101 | 105 | 25 | 47 | 2 | 0 | 3 | 0 | 29 | 62 | 3 | (D) | (D) |
| Venezuela | 1,575 | 186 | 1,005 | 215 | 215 | 41 | 19 | (D) | (D) | 303 | 99 | 5 | 95 | 184 |
| Other | 574 | (D) | 228 | 152 | 26 | 0 | 1 | 0 | 0 | 50 | 25 | (D) | (D) | (D) |
| Central America | 11,455 | 430 | 8,664 | 1,673 | 2,019 | 211 | 329 | 1,336 | 1,701 | 1,395 | 1,327 | 11 | 425 | 597 |
| Costa Rica | 503 | 3 | 187 | 58 | 41 | 14 | 0 | (D) | 0 | (D) | 254 | -1 | 1 | 59 |
| Guatemala | 232 | 89 | 95 | 27 | 21 | 6 | 0 | 0 | 0 | 41 | 11 | 5 | (D) | (D) |
| Honduras | 286 | 18 | 146 | (D) | 3 | 2 | 0 | 0 | 0 | (D) | 2 | 3 | (*) | 118 |
| Mexico | 9,849 | 67 | 8,104 | 1,440 | 1,922 | 178 | 329 | 1,304 | 1,701 | 1,230 | 931 | 46 | 416 | 285 |
| Panama | 351 | 98 | 70 | 13 | 20 | 4 | 0 | 0 | 0 | 0 | 34 | 120 | -44 | 4 |
| Other | 234 | 155 | 63 | (D) | 13 | 8 | 0 | (D) | 0 | (D) | 10 | 2 | (D) | (D) |
| Other Western Hemisphere | 2,566 | 793 | 155 | 24 | 81 | -8 | -82 | 1 | 0 | 139 | 794 | -164 | 569 | 420 |
| Bahamas | 128 | 50 | 12 | 0 | 9 | 0 | 0 | 0 | 0 | 3 | 30 | 6 | 9 | 21 |
| Barbados | 477 | 87 | 5 | 1 | 0 | 0 | 0 | 1 | 0 | 2 | 295 | 38 | 53 | 0 |
| Bermuda | 936 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 337 | 435 | 133 | -6 |
| Dominican Republic | 532 | 32 | 110 | 9 | 26 | 0 | 0 | 0 | 0 | 76 | 11 | 1 | (D) | (D) |
| Jamaica | 264 | 38 | 95 | 0 | 46 | 0 | 0 | 0 | 0 | 49 | 76 | 9 | 1 | (D) |
| Netherlands Antilles | -15 | 1 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | -20 | -8 | (*) |
| Trinidad and Tobago | 330 | 315 | -4 | 0 | 1 | -8 | 1 | 0 | 0 | 2 | 7 | 7 | (D) | (D) |
| United Kingdom Islands, Caribbean | -254 | (D) | 0 | (*) | 0 | -83 | 0 | 0 | 0 | (D) | 27 | -638 | 0 | 0 |
| Other | 167 | (D) | (D) | 11 | 0 | 0 | 0 | 0 | 0 | (D) | 1 | -1 | (D) | (*) |
| Africa | 5,411 | 3,683 | 1,065 | 302 | 369 | 105 | 39 | 12 | 21 | 216 | 203 | 19 | 100 | 341 |
| Egypt | 699 | 573 | 38 | -8 | 34 | 6 | 1 | 6 | 0 | (*) | 58 | 0 | (D) | (D) |
| Nigeria | 1,738 | 1,660 | 62 | 52 | 10 | 0 | 0 | 0 | 0 | 0 | 5 | -1 | 0 | 12 |
| South Africa | 908 | (D) | 548 | 88 | 251 | 33 | 36 | 5 | 21 | 116 | 99 | 12 | 53 | (D) |
| Other | 2,066 | (D) | 417 | 171 | 74 | 67 | 2 | 1 | 0 | 101 | 42 | 7 | (D) | 288 |
| Middle East | 3,071 | 1,737 | 706 | 90 | 45 | 8 | 6 | 475 | 0 | 81 | 153 | 39 | 378 | 58 |
| Israel | 934 | (*) | 656 | (D) | 29 | 3 | 1 | 470 | 0 | (D) | 113 | 2 | 164 | 0 |
| Saudi Arabia | 283 | 80 | 16 | 4 | 12 | (*) | 0 | 0 | 0 | 0 | 12 | -16 | 166 | 26 |
| United Arab Emirates | 1,011 | 879 | 23 | 0 | 1 | 4 | 1 | 6 | 0 | 11 | 27 | 23 | 32 | 28 |
| Other | 843 | 778 | 11 | (D) | 3 | 0 | 4 | 0 | 0 | (D) | 1 | 31 | 17 | 4 |
| Asia and Pacific | 67,286 | 17,440 | 29,006 | 3,655 | 5,277 | 739 | 7,322 | 5,862 | 1,384 | 4,767 | 9,635 | 4,099 | 3,577 | 3,529 |
| Australia | 15,035 | 4,764 | 5,784 | 1,629 | 1,272 | 214 | 390 | 132 | 764 | 1,384 | 1,505 | 511 | 1,204 | 1,267 |
| China | 678 | 4 | 488 | 29 | 108 | 33 | 85 | 172 | 0 | 62 | 95 | (D) | 9 | (D) |
| Hong Kong | 4,900 | 497 | 1,316 | 19 | 87 | 76 | 125 | 585 | 21 | 404 | 1,399 | 639 | 304 | 745 |
| India | 232 | (*) | 217 | (D) | 82 | (D) | 44 | -2 | (*) | 80 | 8 | (*) | 5 | 1 |
| Indonesia | 4,649 | 3,640 | 390 | 16 | 254 | 8 | (D) | 19 | 10 | (D) | 13 | -2 | 34 | 573 |
| Japan | 21,752 | (D) | 10,905 | 1,228 | 2,268 | 226 | 3,829 | 1,658 | 67 | 1,629 | 3,928 | 1,937 | 1,187 | (D) |
| Korea, Republic of | 1,452 | (*) | 762 | 85 | 131 | 8 | 52 | 231 | 21 | 234 | 464 | 56 | 131 | 38 |
| Malaysia | 3,579 | 1,604 | 1,632 | 20 | 80 | (D) | 219 | 1,039 | 0 | (D) | 183 | 110 | 38 | 12 |
| New Zealand | 1,431 | (D) | 370 | (D) | 61 | 6 | 10 | 25 | (D) | (D) | 217 | 79 | 112 | (D) |
| Philippines | 1,803 | 431 | 969 | 240 | 353 | (D) | 5 | 217 | 0 | (D) | 125 | (D) | (D) | (D) |
| Singapore | 5,750 | 696 | 3,727 | 58 | 138 | 38 | 2,241 | 1,008 | 115 | 131 | 655 | 186 | 393 | 93 |
| Taiwan | 2,810 | 21 | 1,568 | 83 | 237 | (D) | 78 | 604 | (D) | 174 | 827 | 226 | 60 | 107 |
| Thailand | 2,644 | 1,400 | 782 | 62 | 164 | 75 | (D) | 167 | 0 | (D) | 186 | (D) | 63 | (D) |
| Other | 571 | 416 | 95 | 43 | 44 | 1 | (D) | 8 | 0 | 0 | 27 | 8 | (D) | (D) |
| International ¹ | 1,392 | 471 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 921 |
| Addenda: | | | | | | | | | | | | | | |
| Eastern Europe ² | 1,371 | -213 | 1,162 | 99 | 62 | 56 | 31 | 173 | (D) | (D) | 260 | 42 | 39 | 80 |
| European Union (12) ³ | 215,694 | 50,336 | 114,718 | 12,781 | 24,660 | 3,989 | 16,439 | 9,606 | 19,665 | 27,578 | 23,750 | 2,220 | 17,503 | 7,166 |
| OPEC ⁴ | 9,537 | 6,663 | 1,500 | 287 | 493 | 53 | 42 | 48 | 200 | 376 | 157 | 11 | 321 | 886 |

* Less than \$500,000.

¹ Suppressed to avoid disclosure of data of individual companies.

² See footnote 1 to table 9.

³ See footnote 2 to table 9.

3. See footnote 3 to table 20.1.

4. See footnote 4 to table 20.1.

Table 21.2.—Gross Product of Majority-Owned Nonbank Foreign Affiliates, Country by Industry of Affiliate, 1995
 [Millions of dollars]

| | All industries | Petro- leum | Manufacturing | | | | | | | | Whole- sale trade | Finance (except banking), insurance, and real estate | Services | Other industries |
|--|----------------|----------------|---------------|------------------------------------|--|---|--|--|---------------------------------------|-----------------------------|----------------------|--|----------|---------------------|
| | | | Total | Food and kindred products | Chemical- icals and allied products | Primary and fabri- cated metals | Industrial machinery and equip- ment | Electri- cally other electric equip- ment | Trans- portation equip- ment | Other manufac- turing | | | | |
| All countries | 462,959 | 100,363 | 232,764 | 25,159 | 48,104 | 9,187 | 34,444 | 24,969 | 36,905 | 53,997 | 55,785 | 14,826 | 33,695 | 25,527 |
| Canada | 51,596 | 7,699 | 26,969 | 2,125 | 4,021 | 1,990 | 2,380 | 1,476 | 8,051 | 6,926 | 4,601 | 3,064 | 2,853 | 6,411 |
| Europe | 273,929 | 59,999 | 139,756 | 13,974 | 30,884 | 4,828 | 21,823 | 12,916 | 20,699 | 34,632 | 34,277 | 6,910 | 23,334 | 9,653 |
| Austria | 2,873 | 449 | 1,247 | 279 | 62 | 16 | 80 | 118 | 467 | 226 | 808 | 59 | 222 | 88 |
| Belgium | 14,129 | 2,145 | 7,748 | 595 | 3,321 | 198 | 546 | 299 | 998 | 1,791 | 2,174 | 415 | 1,439 | 208 |
| Denmark | 2,602 | 701 | 730 | 250 | (P) | 45 | -2 | 97 | 67 | (P) | 943 | 13 | 156 | 58 |
| Finland | 1,644 | 587 | 421 | 6 | 155 | 6 | 13 | 86 | 16 | 140 | 515 | 1 | 49 | 72 |
| France | 34,736 | (P) | 18,997 | 1,813 | 5,326 | 554 | 4,796 | 1,607 | 932 | 3,969 | 4,858 | 456 | 4,222 | (P) |
| Germany | 61,517 | 10,457 | 40,148 | 3,032 | 5,269 | 1,508 | 6,925 | 2,495 | 9,064 | 11,855 | 3,811 | 1,063 | 3,660 | 2,377 |
| Greece | 1,466 | 676 | 329 | 124 | 111 | 0 | 2 | 9 | 0 | 83 | 315 | 60 | 74 | 12 |
| Ireland | 9,961 | 795 | 7,411 | 748 | 2,745 | 80 | 862 | 1,670 | 37 | 1,269 | 956 | 534 | 161 | 104 |
| Italy | 20,919 | (P) | 9,472 | 714 | 2,075 | 300 | 2,109 | 1,906 | 734 | 1,634 | 2,452 | 259 | 1,063 | (P) |
| Luxembourg | 1,041 | 180 | 828 | 0 | 0 | 40 | 7 | 18 | 0 | 763 | 47 | -77 | 52 | 12 |
| Netherlands | 17,485 | 2,726 | 8,519 | 1,541 | 2,145 | 388 | 676 | 528 | 135 | 3,106 | 3,820 | -439 | 2,351 | 510 |
| Norway | 5,349 | 3,951 | 347 | 135 | 25 | 27 | 66 | 27 | 4 | 63 | 670 | 30 | 231 | 122 |
| Portugal | 2,285 | 675 | 721 | 237 | 138 | (P) | 23 | 228 | 34 | 61 | 619 | 10 | 255 | 6 |
| Spain | 9,629 | 243 | 6,639 | 887 | 1,410 | 246 | 311 | 479 | 2,481 | 825 | 1,583 | 158 | 501 | 506 |
| Sweden | 5,075 | 363 | 2,730 | 281 | (P) | 4 | 196 | 122 | 25 | (P) | 1,337 | 143 | 307 | 195 |
| Switzerland | 8,668 | 840 | 2,099 | 187 | 429 | 68 | 116 | 276 | 0 | 1,023 | 3,753 | 800 | 1,005 | 172 |
| Turkey | 1,516 | 360 | 898 | 124 | (P) | 28 | 0 | 52 | 259 | (P) | 197 | 11 | 42 | 8 |
| United Kingdom | 70,642 | 22,798 | 28,548 | 2,849 | 5,512 | 1,219 | 5,054 | 2,707 | 5,234 | 5,972 | 5,132 | 3,409 | 7,455 | 3,299 |
| Other | 2,392 | -24 | 1,921 | 171 | (P) | 100 | 43 | 192 | 210 | (P) | 290 | 6 | 90 | 109 |
| Latin America and Other Western Hemisphere | 45,820 | 6,388 | 29,271 | 5,047 | 6,164 | 1,440 | 1,157 | 2,012 | 6,822 | 6,629 | 3,585 | 933 | 1,993 | 3,651 |
| South America | 31,634 | 4,305 | 21,638 | 3,962 | 4,446 | 1,253 | 872 | 571 | 5,363 | 5,171 | 1,902 | 265 | 904 | 2,620 |
| Argentina | 4,585 | 1,046 | 2,455 | 1,002 | 747 | 93 | 19 | 52 | 34 | 508 | 504 | 81 | 126 | 374 |
| Brazil | 18,587 | 1,604 | 15,359 | 2,048 | 2,620 | 796 | 833 | 435 | 4,843 | 3,785 | 792 | -6 | 504 | 335 |
| Chile | 2,266 | (P) | 785 | 143 | 152 | 269 | (P) | (P) | (P) | 137 | 180 | (P) | 101 | 724 |
| Colombia | 2,134 | 672 | 1,101 | 233 | 394 | 34 | -1 | (P) | (P) | 253 | 120 | 11 | 54 | 177 |
| Ecuador | 182 | 37 | 70 | 21 | 27 | 4 | 0 | (P) | 0 | 18 | 46 | 6 | 5 | 17 |
| Peru | 1,047 | 124 | 152 | 34 | 77 | 8 | 0 | 3 | 0 | 30 | 73 | (P) | 20 | 678 |
| Venezuela | 2,230 | 413 | 1,361 | 308 | 302 | 49 | 20 | 33 | 264 | 386 | 152 | (P) | 90 | 152 |
| Other | 603 | (P) | 355 | 172 | 127 | 0 | 1 | 0 | 0 | 55 | 36 | 6 | 5 | (P) |
| Central America | 9,548 | 523 | 7,194 | 1,053 | 1,499 | 208 | 385 | 1,335 | 1,459 | 1,256 | 944 | -66 | 369 | 584 |
| Costa Rica | 552 | 2 | 174 | 42 | 30 | 13 | 0 | (P) | 0 | (P) | 280 | 2 | 1 | 92 |
| Guatemala | 235 | 98 | 96 | 36 | 22 | 6 | 0 | 0 | 0 | 32 | (P) | 6 | 5 | (P) |
| Honduras | 314 | 16 | 141 | 125 | 3 | 2 | 0 | 0 | 0 | 11 | 2 | 4 | (P) | 152 |
| Mexico | 7,733 | 76 | 6,596 | 837 | 1,417 | 178 | 385 | 1,294 | 1,459 | 1,026 | 512 | -55 | 357 | 247 |
| Panama | 442 | 169 | 93 | 8 | 22 | 4 | 0 | 0 | 0 | 58 | (P) | -25 | 5 | (P) |
| Other | 272 | 162 | 94 | 5 | 4 | 5 | 0 | (P) | 0 | (P) | 11 | 2 | 1 | 1 |
| Other Western Hemisphere | 4,638 | 1,559 | 439 | 32 | 219 | -20 | -99 | 105 | 0 | 202 | 739 | 734 | 720 | 447 |
| Bahamas | 194 | 82 | 16 | 0 | 13 | 0 | 0 | 0 | 0 | 4 | 52 | 4 | 11 | 29 |
| Barbados | 420 | 23 | 8 | 2 | 3 | 0 | 0 | 1 | 0 | 2 | 321 | -14 | 82 | 0 |
| Bermuda | 1,180 | 58 | 4 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 203 | 724 | 195 | -4 |
| Dominican Republic | 588 | 32 | 178 | 14 | 24 | 0 | 0 | 0 | 0 | 140 | 12 | 1 | (P) | (P) |
| Jamaica | 359 | 34 | 117 | 0 | 68 | 0 | 0 | 0 | 0 | 49 | 124 | 5 | (P) | (P) |
| Netherlands Antilles | 16 | 2 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 10 | -10 | (P) |
| Trinidad and Tobago | 666 | 542 | 88 | 0 | 105 | -20 | 1 | 0 | 0 | 2 | 7 | 17 | (P) | (P) |
| United Kingdom Islands, Caribbean | 465 | 77 | 2 | 0 | (P) | 0 | -101 | 99 | 0 | 3 | 6 | -9 | 388 | 0 |
| Other | 751 | 709 | 21 | 14 | 5 | 0 | 0 | 0 | 0 | 2 | 2 | -4 | 23 | 1 |
| Africa | 6,641 | 4,499 | 1,303 | 397 | 424 | 175 | 59 | 14 | 26 | 206 | 401 | (P) | 240 | (P) |
| Egypt | 868 | 694 | 77 | 3 | 60 | 6 | 1 | 6 | 0 | 59 | 0 | 0 | 0 | 3 |
| Nigeria | 2,025 | 1,936 | 79 | 74 | 4 | 0 | 0 | 0 | 0 | 8 | (P) | 0 | 38 | 38 |
| South Africa | 1,109 | (P) | 723 | 175 | 279 | 58 | 55 | 6 | 26 | 124 | 265 | (D) | 74 | 256 |
| Other | 2,639 | (P) | 424 | 145 | 82 | 111 | 3 | 2 | 0 | 83 | 70 | 42 | (P) | (P) |
| Middle East | 3,839 | 2,223 | 835 | 94 | 72 | 21 | 36 | 509 | 0 | 102 | 193 | (P) | 427 | (P) |
| Israel | 1,071 | (P) | 737 | (P) | 29 | -1 | 30 | 500 | 0 | (P) | 127 | 3 | 203 | 0 |
| Saudi Arabia | 405 | 78 | 43 | 4 | 38 | (P) | 0 | 0 | 0 | 0 | 19 | -37 | 186 | 114 |
| United Arab Emirates | 1,128 | 973 | 32 | 0 | 1 | 21 | 1 | 0 | 0 | 0 | 44 | 28 | 38 | 12 |
| Other | 1,235 | 1,171 | 22 | (P) | 4 | 0 | 5 | 8 | 0 | (P) | 1 | -1 | (P) | (P) |
| Asia and Pacific | 79,614 | 18,839 | 34,631 | 3,521 | 6,538 | 734 | 8,987 | 8,043 | 1,306 | 5,502 | 12,728 | 3,998 | 4,849 | 4,569 |
| Australia | 15,831 | 4,209 | 6,067 | 1,128 | 1,731 | 182 | 480 | 154 | 820 | 1,571 | 1,628 | 746 | 1,653 | 1,529 |
| China | 1,076 | -85 | 957 | 63 | 213 | 73 | 142 | 397 | 3 | 67 | 124 | 22 | 15 | 43 |
| Hong Kong | 6,700 | 585 | 2,147 | 28 | 182 | (P) | 101 | 1,407 | (P) | (P) | 1,936 | 726 | 406 | 900 |
| India | 459 | 3 | 351 | 18 | 125 | 6 | 111 | 2 | (P) | 90 | 44 | (P) | 59 | 2 |
| Indonesia | 5,850 | 4,247 | 450 | 21 | 301 | 8 | (P) | 25 | 2 | (P) | 18 | 29 | 49 | 1,058 |
| Japan | 24,635 | (P) | 12,565 | 1,414 | 2,458 | 209 | 4,420 | 1,992 | 61 | 2,010 | 5,074 | 1,000 | 1,771 | (P) |
| Korea, Republic of | 2,002 | (P) | 930 | 90 | 150 | 9 | 94 | 271 | 28 | 288 | 805 | 60 | 150 | 57 |
| Malaysia | 4,283 | 1,848 | 1,913 | 27 | 68 | 23 | 251 | 1,284 | 0 | 261 | 187 | 209 | 94 | 32 |
| New Zealand | 1,655 | (P) | 455 | (P) | 67 | 7 | 12 | 27 | 15 | (P) | 288 | 98 | 195 | (P) |
| Philippines | 2,046 | 440 | 1,173 | 325 | 386 | 12 | 6 | 268 | 0 | 176 | 178 | (P) | 19 | (P) |
| Singapore | 7,675 | 1,013 | 4,706 | 23 | 216 | 53 | 2,891 | 1,223 | 147 | 154 | 1,208 | 355 | 255 | 138 |
| Taiwan | 3,347 | 24 | 1,794 | 96 | 401 | 17 | 93 | 792 | (P) | 917 | 122 | (P) | 41 | (P) |
| Thailand | 3,414 | 1,806 | 1,017 | 72 | 183 | 95 | (P) | 192 | 0 | 288 | (P) | 19 | 23 | 23 |
| Other | 641 | 447 | 107 | (P) | 58 | (P) | -1 | 10 | 0 | 0 | 33 | 12 | 19 | 23 |
| International ¹ | 1,520 | 718 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 802 |
| Addenda: | | | | | | | | | | | | | | |
| Eastern Europe ² | 2,155 | -99 | 1,813 | 171 | 135 | 101 | 43 | 170 | 210 | 983 | 274 | 4 | 61 | 102 |
| European Union (15) ³ | 256,003 | 54,872 | 134,490 | 13,356 | 30,148 | 4,604 | 21,598 | 12,369 | 20,226 | 32,189 | 29,368 | 6,064 | 21,966 | 9,243 |
| OPEC ⁴ | 12,304 | 8,194 | 1,978 | 407 | 649 | 78 | 51 | 67 | 266 | 461 | 241 | 34 | 469 | 1,389 |

* Less than \$500,000.

† Suppressed to avoid disclosure of data of individual companies.

1. See footnote 1 to table 9.

2. See footnote 2 to table 20.1.

3. See footnote 3 to table 20.2.

4. See footnote 4 to table 20.1.

U.S. International Transactions, Second Quarter 1997

By Douglas B. Weinberg

THE U.S. current-account deficit decreased to \$39.0 billion in the second quarter from \$40.0 billion (revised) in the first (table A, chart 1).¹ A decrease in the deficit on goods and services more than offset an increase in the deficit on investment income and higher net unilateral transfers.

In the capital account, net recorded capital inflows were \$56.2 billion in the second quarter, up slightly from \$54.3 billion in the first. Capital outflows for U.S. assets abroad slowed, mostly as a result of reduced foreign lending by U.S. banks. The slowdown in outflows was nearly offset by a slowdown in inflows for foreign assets in the United States; the slowdown in inflows was attributable to foreign official assets in the United States, which decreased after a first-quarter increase.

1. Quarterly estimates of U.S. current- and capital-account components are seasonally adjusted when statistically significant seasonal patterns are present. The accompanying tables present both adjusted and unadjusted estimates.

The statistical discrepancy—errors and omissions in recorded transactions—was an outflow of \$17.1 billion in the second quarter, compared with an outflow of \$14.3 billion in the first.

The following are highlights for the second quarter of 1997:

- The deficit on goods decreased as a result of a surge in exports.
- The deficit on investment income increased as a result of a step-up in income payments on foreign assets in the United States.
- Capital outflows for claims reported by U.S. banks slowed sharply, but outflows for net U.S. purchases of foreign securities and for U.S. direct investment abroad strengthened.
- Capital inflows for net foreign purchases of U.S. securities other than U.S. Treasury securities surged.

Table A.—Summary of U.S. International Transactions

[Millions of dollars, seasonally adjusted]

| Line | Lines in tables 1 and 10 in which transactions are included are indicated in () | 1995 | 1996 | 1996 | | | | 1997 | | Change: 1997 I-II |
|------|--|------------|------------|----------|----------|----------|----------|----------------|-----------------|----------------------|
| | | | | I | II | III | IV | I ^r | II ^p | |
| 1 | Exports of goods, services, and income (1) | 991,490 | 1,055,233 | 256,382 | 262,335 | 261,979 | 274,545 | 279,521 | 292,721 | 13,200 |
| 2 | Goods, adjusted, excluding military (2) | 575,871 | 612,069 | 150,048 | 153,411 | 150,764 | 157,846 | 162,527 | 171,489 | 8,962 |
| 3 | Services (3) | 218,739 | 236,764 | 57,057 | 58,736 | 59,322 | 61,656 | 61,725 | 62,637 | 912 |
| 4 | Income receipts on investments (11) | 196,880 | 206,400 | 49,277 | 50,188 | 51,893 | 55,043 | 55,269 | 58,595 | 3,326 |
| 5 | Imports of goods, services, and income (15) | -1,086,539 | -1,163,450 | -278,860 | -289,231 | -295,865 | -299,493 | -310,811 | -322,688 | -11,877 |
| 6 | Goods, adjusted, excluding military (16) | -749,431 | -803,239 | -192,973 | -200,973 | -203,257 | -206,036 | -212,314 | -218,392 | -6,078 |
| 7 | Services (17) | -147,036 | -156,634 | -38,671 | -38,953 | -39,345 | -39,664 | -41,238 | -42,147 | -909 |
| 8 | Income payments on investments (25) | -190,072 | -203,577 | -47,216 | -49,305 | -53,263 | -53,793 | -57,259 | -62,149 | -4,890 |
| 9 | Unilateral transfers (29) | -34,046 | -39,968 | -10,406 | -8,689 | -8,947 | -11,926 | -8,682 | -9,063 | -381 |
| 10 | U.S. assets abroad, net (increase/capital outflow (-)) (33) | -307,207 | -352,444 | -70,768 | -49,698 | -77,542 | -154,436 | -127,969 | -95,492 | 32,477 |
| 11 | U.S. official reserve assets, net (34) | -9,742 | 6,668 | 17 | -523 | 7,489 | -315 | 4,480 | -236 | -4,716 |
| 12 | U.S. Government assets, other than official reserve assets, net (39) | -549 | -690 | -210 | -358 | 162 | -284 | -21 | -238 | -217 |
| 13 | U.S. private assets, net (43) | -296,916 | -358,422 | -70,575 | -48,817 | -85,193 | -153,837 | -132,428 | -95,018 | 37,410 |
| 14 | Foreign assets in the United States, net (increase/ capital inflow (+)) (48) | 451,234 | 547,555 | 88,233 | 106,114 | 158,629 | 194,579 | 182,238 | 151,649 | -30,589 |
| 15 | Foreign official assets, net (49) | 110,729 | 122,354 | 52,014 | 13,154 | 24,089 | 33,097 | 28,891 | -3,719 | -32,610 |
| 16 | Other foreign assets, net (56) | 340,505 | 425,201 | 36,219 | 92,960 | 134,540 | 161,482 | 153,347 | 155,368 | 2,021 |
| 17 | Allocations of special drawing rights (62) | | | | | | | | | |
| 18 | Statistical discrepancy (63) | -14,931 | -46,927 | 15,419 | -20,831 | -38,254 | -3,269 | -14,297 | -17,127 | -2,830 |
| 19 | Memorandum: Balance on current account (70) | -129,095 | -148,184 | -32,884 | -35,585 | -42,833 | -36,874 | -39,972 | -39,030 | 942 |

^r Revised.

^p Preliminary.

U.S. dollar in exchange markets

In the second quarter, the U.S. dollar appreciated 2 percent on a trade-weighted quarterly average basis against the currencies of 10 industrial coun-

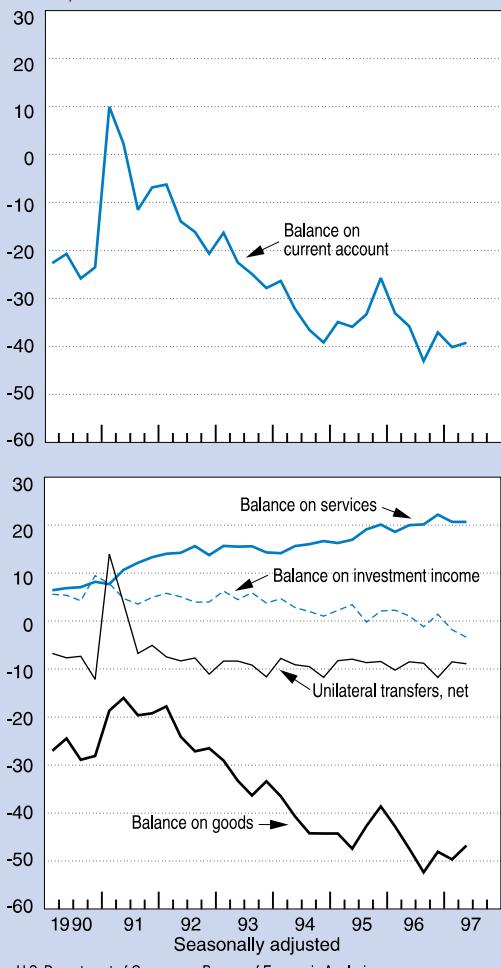
tries (table B, chart 2). The dollar appreciated much less strongly against most major currencies in the second quarter than in the first, and it depreciated against the Japanese yen.

Early in the second quarter, the dollar appreciated against most major currencies amid indications that the pace of U.S. economic growth might lead to further monetary tightening. In addition, continued high unemployment in Germany and growing uncertainty about which countries would be initial participants in the

CHART 1

U.S. Current-Account Balance and Its Components

Billion \$

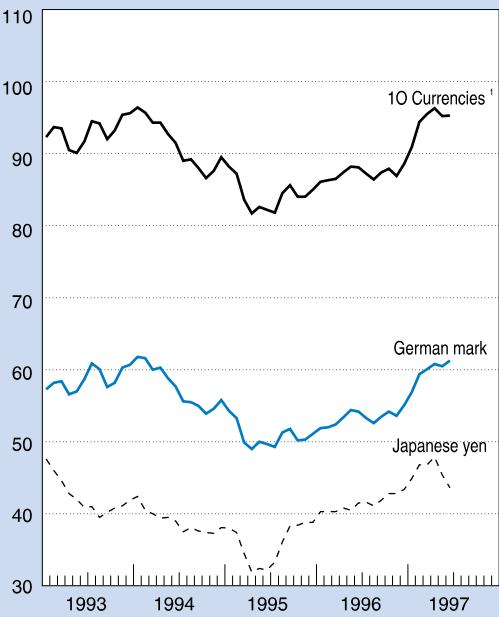


U.S. Department of Commerce, Bureau of Economic Analysis

CHART 2

Indexes of Foreign Currency Price of the U.S. Dollar

March 1973=100



1. Currencies of Belgium, Canada, France, Germany, Italy, Japan, Netherlands, Sweden, Switzerland, and United Kingdom.

Monthly average rates. Indexes rebased by BEA.
Data: Federal Reserve Board

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

Table B.—Indexes of Foreign Currency Price of the U.S. Dollar

[March 1973=100]

| | 1996 | | | | | 1997 | | | | | 1996 | | | | | | 1997 | | | | | | |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|--|--|--|--|
| | II | III | IV | I | II | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | | | | | |
| Trade-weighted average against 10 currencies ¹ | 88.0 | 87.1 | 87.9 | 93.7 | 95.7 | 88.2 | 87.3 | 86.5 | 87.5 | 88.0 | 87.0 | 88.7 | 91.0 | 94.5 | 95.6 | 96.4 | 95.3 | 95.4 | | | | | |
| Selected currencies: ² | | | | | | | | | | | | | | | | | | | | | | | |
| Canada | 136.9 | 137.5 | 135.5 | 136.4 | 139.1 | 137.0 | 137.4 | 137.7 | 137.4 | 135.5 | 134.3 | 136.7 | 135.4 | 136.0 | 137.7 | 139.9 | 138.5 | 138.9 | | | | | |
| European currencies: | | | | | | | | | | | | | | | | | | | | | | | |
| Belgium | 79.4 | 78.3 | 80.1 | 86.8 | 89.8 | 79.8 | 78.5 | 77.5 | 78.8 | 79.9 | 79.1 | 81.2 | 84.0 | 87.7 | 88.7 | 89.6 | 89.3 | 90.5 | | | | | |
| France | 114.2 | 112.8 | 114.6 | 123.9 | 128.0 | 114.7 | 112.7 | 112.1 | 113.6 | 114.4 | 113.3 | 116.1 | 119.9 | 125.2 | 126.6 | 127.7 | 127.3 | 129.1 | | | | | |
| Germany | 54.1 | 53.2 | 54.4 | 58.9 | 61.0 | 54.3 | 53.4 | 52.7 | 53.6 | 54.3 | 53.7 | 55.2 | 57.0 | 59.5 | 60.2 | 60.6 | 61.4 | | | | | | |
| Italy | 273.6 | 267.7 | 267.9 | 288.3 | 297.6 | 271.4 | 268.7 | 266.9 | 267.6 | 268.2 | 269.0 | 276.0 | 291.3 | 297.7 | 298.2 | 296.4 | 298.3 | | | | | | |
| Netherlands | 59.3 | 58.5 | 59.8 | 64.9 | 67.2 | 59.6 | 58.7 | 57.9 | 58.9 | 59.7 | 59.1 | 60.7 | 62.8 | 65.5 | 66.4 | 67.1 | 66.8 | 67.7 | | | | | |
| Switzerland | 38.7 | 38.0 | 40.0 | 44.6 | 44.9 | 39.1 | 38.3 | 37.4 | 38.4 | 39.1 | 39.6 | 41.3 | 43.2 | 45.2 | 45.5 | 45.4 | 44.5 | 44.8 | | | | | |
| United Kingdom | 162.2 | 159.1 | 151.0 | 151.6 | 151.2 | 160.4 | 159.2 | 159.5 | 158.5 | 158.8 | 148.7 | 148.6 | 149.1 | 152.1 | 153.6 | 151.7 | 151.5 | 150.3 | | | | | |
| Japan | 41.1 | 41.6 | 43.1 | 46.3 | 45.7 | 41.6 | 41.7 | 41.2 | 42.0 | 42.9 | 42.9 | 43.5 | 45.0 | 47.0 | 46.9 | 48.0 | 45.5 | 43.7 | | | | | |

1. Currencies of Belgium, Canada, France, Germany, Italy, Japan, Netherlands, Sweden, Switzerland, and United Kingdom. Data: Federal Reserve Board. Monthly and quarterly average rates. Index rebased by BEA.

2. Data: Federal Reserve Board. Monthly and quarterly average rates. Indexes prepared by BEA.

European Monetary Union put downward pressure on the mark, and concern about the possible contractionary effects of a new consumption tax on the Japanese economy put downward pressure on the yen.

Midway through the quarter, the dollar fell 10 percent against the yen in the span of a few weeks. The sharp fall was partly attributable to economic reports that appeared to indicate that U.S. economic growth was moderating and that the impact of the Japanese consumption tax was smaller than expected. Although later reports suggested that Japanese domestic demand remained weak, the dollar failed to rebound against the yen because of mounting concern about the effect of the growing Japanese current-account surplus on the dollar-yen exchange rate.

The U.S. dollar appreciated 2 percent against the Canadian dollar, and it changed little against the British pound and the Mexican peso. Against the currencies of the newly industrialized countries in Asia, the U.S. dollar appreciated 2 percent against the South Korean won and 1 percent against both the Singapore dollar and Taiwan dollar. The U.S. dollar was unchanged against the Hong Kong dollar.

Current Account

Goods and services

The deficit on goods and services decreased to \$26.4 billion in the second quarter from \$29.3 billion in the first. The decrease was accounted for by a \$2.9 billion decrease in the deficit on goods; the surplus on services was unchanged.

Goods.—The deficit on goods decreased to \$46.9 billion in the second quarter from \$49.8 billion in the first. The decrease resulted from a larger rise in exports than in imports.

Exports.—Exports increased \$9.0 billion, or 6 percent, to \$171.5 billion in the second quarter. Quantity, measured in chained (1992) dollars, increased 6 percent, and prices decreased 1 percent (table C). Exports began to strengthen in the fourth quarter of 1996, and the percentage increase in the second quarter of 1997 was the largest in 3½ years.

Nonagricultural exports increased \$9.1 billion, or 6 percent, to \$157.3 billion; quantity increased 7 percent, and prices decreased 1 percent. Capital goods accounted for more than one-half of the increase in value. Among capital goods, computers, peripherals, and parts rose strongly for the second consecutive quarter after slowing through most of 1996; civilian aircraft, engines, and parts continued to surge; and telecommunications equipment rebounded. Nonagricultural industrial supplies and materials increased, mostly as a result of increases in chemicals and in nonmonetary gold. Consumer goods were boosted by a surge in durable goods, particularly household and kitchen appliances. Automotive products increased as a result of rises in passenger cars and in parts and accessories.

Agricultural exports decreased \$0.2 billion, or 1 percent, to \$14.2 billion; quantity decreased 1 percent, and prices were unchanged. Corn decreased \$0.4 billion, or 23 percent, following a similar-sized decline in the first quarter. In the first half of 1997, U.S. corn shipments to Korea fell sharply, largely as a result of substantial Chinese corn shipments to that country. The decrease in corn was partly offset by increases in cotton and in tobacco.

Imports.—Imports increased \$6.1 billion, or 3 percent, to \$218.4 billion in the second quarter. Quantity, measured in chained (1992) dollars, increased 5 percent, and prices decreased 2 percent (table C). In the first half of 1997, imports

Table C.—U.S. Trade in Goods, Current and Chained (1992) Dollars

[Balance of payments basis, millions of dollars, quarters seasonally adjusted]

| | Current dollars | | | | | | | | Chained (1992) dollars ¹ | | | | | | | |
|--------------------------------|-----------------|---------|---------|---------|---------|---------|----------------|-----------------|-------------------------------------|-------------------|----------------|-----------------|------------------|-----------------|----------------|-----------------|
| | 1995 | 1996 | 1996 | | | | 1997 | | 1995 ^r | 1996 ^r | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I ^r | II ^r | | | I ^r | II ^r | III ^r | IV ^r | I ^r | II ^r |
| Exports | 575,871 | 612,069 | 150,048 | 153,411 | 150,764 | 157,846 | 162,527 | 171,489 | 565,887 | 622,803 | 149,749 | 154,804 | 153,998 | 164,252 | 170,007 | 180,325 |
| Agricultural products | 57,229 | 61,488 | 15,863 | 15,080 | 15,093 | 15,452 | 14,322 | 14,155 | 49,484 | 48,569 | 12,600 | 11,338 | 11,700 | 12,931 | 11,925 | 11,835 |
| Nonagricultural products | 518,642 | 550,581 | 134,185 | 138,331 | 135,671 | 142,394 | 148,205 | 157,334 | 516,856 | 575,745 | 137,344 | 143,945 | 142,812 | 151,644 | 158,848 | 169,541 |
| Imports | 749,431 | 803,239 | 192,973 | 200,973 | 203,257 | 206,036 | 212,314 | 218,392 | 741,078 | 817,392 | 193,748 | 203,208 | 208,683 | 211,753 | 221,160 | 232,827 |
| Petroleum and products | 56,155 | 72,744 | 14,619 | 18,514 | 19,052 | 20,559 | 19,170 | 17,623 | 59,285 | 63,823 | 14,474 | 16,472 | 16,890 | 15,987 | 15,535 | 16,913 |
| Nonpetroleum products | 693,276 | 730,495 | 178,354 | 182,459 | 184,205 | 185,477 | 193,144 | 200,769 | 680,515 | 751,801 | 178,891 | 186,183 | 191,282 | 195,445 | 205,691 | 215,881 |

^r Revised.

^p Preliminary.

1. Because chain indexes use weights of more than one period, the corresponding chained dollar estimates are usually not additive.

were boosted by strong growth in U.S. gross domestic purchases.

Nonpetroleum imports increased \$7.6 billion, or 4 percent, to \$200.8 billion; quantity increased 5 percent, and prices decreased 1 percent. Capital goods accounted for nearly one-half of the increase in value, partly reflecting a surge in expenditures for producers' durable equipment in the United States. Among capital goods, computers, peripherals, and parts accelerated after a strong first-quarter rise; semiconductors continued to recover from oversupply conditions that limited imports in 1996; and civilian aircraft, engines, and parts rebounded sharply. Consumer goods stepped up as a result of increases in textile apparel and household goods and in toys, shooting, and sporting goods. Non-petroleum industrial supplies and materials were boosted by increases in building materials and in nonmonetary gold. In contrast, passenger cars from Canada decreased after an unusually large first-quarter increase.

Petroleum imports decreased \$1.5 billion, or 8 percent, to \$17.6 billion. The decrease was more than accounted for by a sharp decline in prices, which fell to an average of \$18.00 per barrel from \$21.31; the average number of barrels imported daily increased to 10.72 million from 9.85 million.

Balances by area.—The deficit on goods with industrial countries decreased to \$21.7 billion in the second quarter from \$23.5 billion in the first; decreases in the deficits with Japan and with Canada more than offset an increase in the deficit with Western Europe. The deficit with the members of OPEC decreased to \$5.6 billion from \$6.2 billion, and the deficit with "other" countries decreased to \$19.6 billion from \$20.1 billion.

Services.—The surplus on services was unchanged at \$20.5 billion in the second quarter. Services receipts increased to \$62.6 billion from \$61.7 billion, and services payments increased to \$42.1 billion from \$41.2 billion.

Travel receipts decreased to \$18.1 billion from \$18.6 billion. The decrease, which was the first since the first quarter of 1996, was accounted for by declines in receipts from Canadian, Mexican, and overseas visitors to the United States. Travel payments increased slightly, to \$13.1 billion from \$13.0 billion. The increase was more than accounted for by an increase in payments by U.S. visitors to countries overseas.

Passenger fare receipts were unchanged at \$5.3 billion, and passenger fare payments were unchanged at \$4.3 billion.

"Other" transportation receipts increased slightly, to \$7.1 billion from \$7.0 billion. The increase was more than accounted for by rises in ocean port and air freight expenditure receipts. "Other" transportation payments increased to \$7.6 billion from \$7.4 billion. Ocean freight expenditure payments stepped up as a result of a rise in import volumes.

Receipts for "other" private services increased to \$20.4 billion from \$19.8 billion. The increase was partly attributable to a rise in receipts for business, professional, and technical services. Payments for "other" private services increased to \$11.7 billion from \$11.3 billion, partly as a result of a rise in financial services payments.

Investment income

The deficit on investment income increased to \$3.6 billion in the second quarter from \$2.0 billion in the first. Receipts of income on U.S. assets abroad increased to \$58.6 billion from \$55.3 billion, and payments of income on foreign assets in the United States stepped up to \$62.1 billion from \$57.3 billion. Both receipts and payments of income were boosted by increases in average holdings.

Direct investment income.—Receipts of income on U.S. direct investment abroad increased to a record \$27.5 billion in the second quarter from \$25.9 billion in the first. The increase was mostly accounted for by increased earnings of foreign affiliates in continental Europe and in Latin America and Other Western Hemisphere. Net interest receipts changed little.

Payments of income on foreign direct investment in the United States increased to a record \$10.1 billion from \$8.5 billion. Earnings of U.S. affiliates increased in most industries; by investing country, earnings of U.S. affiliates of French, German, and Netherlands parents increased the most. Net interest payments also increased.

Portfolio investment income.—"Other" private income receipts increased to \$30.1 billion in the second quarter from \$28.5 billion in the first. Receipts on foreign securities, on bank claims, and on nonbank claims all rose.

"Other" private income payments increased to \$29.2 billion from \$27.6 billion. Most of the increase was accounted for by increases in payments on U.S. securities and on bank liabilities. U.S. Government income payments increased to \$22.8 billion from \$21.1 billion.

Unilateral transfers

Net unilateral transfers were \$9.1 billion in the second quarter, compared with \$8.7 billion in the first. The increase was accounted for by small increases in U.S. Government grants, in U.S. Government pensions and transfers, and in private remittances and other transfers.

Capital Account

Net recorded capital inflows were \$56.2 billion in the second quarter, up from \$54.3 billion in the first. Capital outflows for U.S. assets abroad slowed more than capital inflows for foreign assets in the United States.

In the second quarter, U.S. bond prices increased after a first-quarter decrease (chart 3). Prices in most foreign bond markets also increased, but the increases were smaller in most foreign markets than in the U.S. market. Stock prices in the United States and in several major foreign countries rose sharply. The U.S. dollar appreciated much less strongly against most currencies in the second quarter than in the first, and it depreciated against the yen.

U.S. assets abroad

U.S. assets abroad increased \$95.5 billion in the second quarter, following an increase of \$128.0 billion in the first. The slowdown was mostly accounted for by a much smaller increase in bank claims in the second quarter than in the first. In contrast, net capital outflows for net U.S. purchases of foreign securities and for U.S. direct investment abroad strengthened.

U.S. official reserve assets.—U.S. official reserve assets increased \$0.2 billion in the second quarter, following a decrease of \$4.5 billion in the first (table D). The increase was accounted for by small increases in U.S. holdings of special drawing rights and in U.S. holdings of foreign

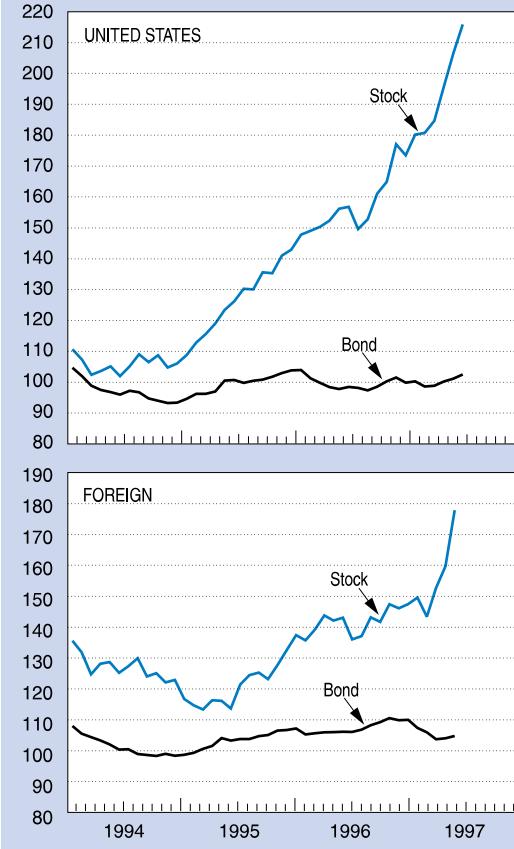
currencies. The U.S. reserve position in the International Monetary Fund decreased slightly.

Claims reported by banks.—U.S. claims on foreigners reported by U.S. banks increased \$29.6

CHART 3

Stock and Bond Price Indexes

December 1992=100



Sources:

Stock indexes — Morgan Stanley Capital International: U.S. index, and world index excluding United States, in local currencies.

Bond indexes — Salomon Brothers Inc: Treasury/government sponsored/corporate index, and non-U.S. world government bond index, in local currencies.

Indexes rebased by BEA.

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

Table D.—Selected Transactions with Official Agencies

[Millions of dollars]

| | 1995 | 1996 | 1996 | | | | 1997 | | Change: 1997 I-II |
|---|---------|---------|--------|--------|--------|--------|----------------|-----------------|----------------------|
| | | | I | II | III | IV | I ^r | II ^p | |
| Changes in foreign official assets in the United States, net (decrease →) (table 1, line 49) | | | | | | | | | |
| Industrial countries ¹ | 110,729 | 122,354 | 52,014 | 13,154 | 24,089 | 33,097 | 28,891 | -3,719 | -32,610 |
| Members of OPEC ² | 22,546 | 65,498 | 39,787 | 9,434 | 11,367 | 4,910 | 18,013 | 8,101 | -9,912 |
| Other countries | 4,239 | 12,278 | -1,539 | 5,239 | 5,263 | 3,315 | 9,272 | 2,563 | -6,709 |
| | 83,944 | 44,578 | 13,766 | -1,519 | 7,459 | 24,872 | 1,606 | -14,383 | -15,989 |
| Changes in U.S. official reserve assets, net (increase →) (table 1, line 34) | -9,742 | 6,668 | 17 | -523 | 7,489 | -315 | 4,480 | -236 | -4,716 |
| Activity under U.S. official reciprocal currency arrangements with foreign monetary authorities: ³ | | | | | | | | | |
| Foreign drawings, or repayments (-), net | 11,800 | -8,300 | -1,300 | ..... | -7,000 | ..... | -3,500 | ..... | 3,500 |
| Drawings | 18,800 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Repayments | -7,000 | -8,300 | -1,300 | ..... | -7,000 | ..... | -3,500 | ..... | 3,500 |

^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 countries. Beginning in January 1993, excludes Ecuador.

³ Consists of transactions of the Federal Reserve System and the U.S. Treasury Department's Exchange Stabilization Fund.

billion in the second quarter, following an increase of \$62.0 billion in the first.

Banks' own claims payable in dollars increased \$15.3 billion, following an increase of \$36.0 billion. Foreign-owned banks' claims on their own foreign offices increased strongly for the third consecutive quarter, partly reflecting the strong demand for funds at those offices that arose from foreign purchases of U.S. securities. In contrast, foreign-owned banks' claims on nonbank foreigners decreased, following a large first-quarter increase. U.S.-owned banks' claims on nonbank foreigners also decreased, mostly as a result of repayments by international bond mutual funds in the Caribbean that were associated with the funds' net sales of U.S. Treasury bonds.

Banks' own claims payable in foreign currencies increased \$11.3 billion, following an increase of \$8.1 billion. The second-quarter increase was accounted for by foreign-currency interoffice lending to the Caribbean and by reverse repurchase agreements with institutions in Germany.

Banks' domestic customers' claims payable in dollars increased \$1.0 billion, following an increase of \$19.6 billion. The sharp slowdown was mostly attributable to a much smaller increase in U.S. dollar deposits abroad than in the first quarter. The slowdown was also attributable to foreign commercial paper outstanding in the United States, which decreased after a first-quarter increase.

Foreign securities.—Net U.S. purchases of foreign securities were \$21.3 billion in the second quarter, up from \$14.5 billion in the first (chart 4). Net U.S. purchases of foreign stocks were \$13.9 billion, up from \$11.8 billion, and net U.S. purchases of foreign bonds were \$7.4 billion, up from \$2.8 billion.

The step-up in net U.S. purchases of foreign stocks was more than accounted for by a surge in net U.S. purchases from Japan, where a sharp rebound in Japanese stock prices and the appreciation of the yen against the dollar boosted returns for U.S. investors. In contrast, net U.S. purchases from Western Europe slowed, partly as a result of shifts to net U.S. sales of Swiss and German stocks. Transactions with Latin America also shifted to net U.S. sales.

Net U.S. purchases of foreign bonds were supported by continued strong foreign new issues in the United States. Corporate borrowers from Latin America, the Caribbean, and Asia accounted for most of the foreign new issues. U.S. investors slowed their net sales of other for-

eign bonds, and redemptions of U.S.-held foreign bonds decreased sharply.

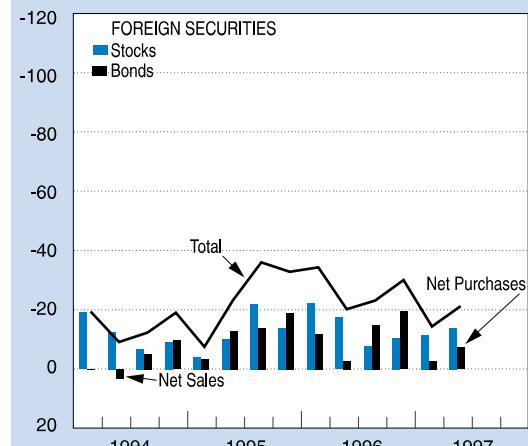
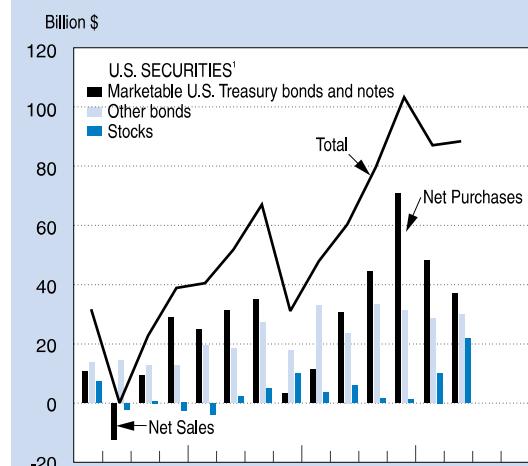
Direct investment.—Net capital outflows for U.S. direct investment abroad were \$29.1 billion in the second quarter, up from \$26.4 billion in the first. Net equity capital outflows decreased but remained strong, partly as a result of continued strong outflows to Western Europe and an increase in outflows to Central and South America. Net intercompany debt transactions shifted to net outflows from inflows, reflecting the repayment of first-quarter borrowings in the securities industry. Reinvested earnings decreased as a result of an increase in the share of earnings that were distributed by manufacturing affiliates.

Foreign assets in the United States

Foreign assets in the United States increased \$151.6 billion in the second quarter, following an

CHART 4

Securities Transactions



1. Excluding transactions of foreign official agencies.

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

increase of \$182.2 billion in the first. Net capital inflows for foreign direct investment in the United States and for net foreign purchases of U.S. securities remained very strong. Foreign official assets in the United States decreased after a first-quarter increase; most of the decrease was offset by interrelated transactions in non-official accounts for liabilities reported by U.S. banks and for net foreign purchases of U.S. Treasury securities.

Foreign official assets.—Foreign official assets in the United States decreased \$3.7 billion in the second quarter, following an increase of \$28.9 billion in the first (table D). Assets of industrial countries increased much less strongly in the second quarter than in the first. Assets of developing countries decreased after a first-quarter increase, largely as a result of a shift in dollar assets to non-official accounts from official accounts.

Liabilities reported by banks.—U.S. liabilities reported by U.S. banks, excluding U.S. Treasury securities, increased \$27.1 billion in the second quarter, following an increase of \$17.4 billion in the first.

Banks' own liabilities payable in dollars increased \$11.1 billion, following an increase of \$12.6 billion. The second-quarter increase was partly attributable to borrowing from foreign offices by foreign-owned banks in the United States in order to support lending activity abroad. In addition, U.S. securities dealers borrowed funds from unaffiliated banks in the Caribbean through repurchase agreements.

Banks' own liabilities payable in foreign currencies decreased \$0.8 billion, in contrast to an increase of \$9.0 billion. The decrease was more than accounted for by decreases in liabilities to several countries in Western Europe and to Japan.

Banks' custody liabilities payable in dollars increased \$16.9 billion, in contrast to a decrease of \$4.2 billion. The increase was largely attributable to the shift in dollar assets to non-official accounts from official accounts.

U.S. Treasury securities.—Net foreign purchases of U.S. Treasury securities were \$46.0 billion in the second quarter, down from \$47.8 billion in the first. The modest decrease was more than accounted for by a decline in net foreign purchases of U.S. Treasury bonds. The decline in bonds was partly attributable to investors in the United Kingdom, who reduced their net purchases

after making exceptionally large net purchases in the first quarter. In addition, transactions by international bond mutual funds in the Caribbean shifted to net sales, as the strategy of borrowing yen at low interest rates to invest in U.S. Treasury bonds became less attractive with the appreciation of the yen against the dollar. In contrast, net purchases of U.S. Treasury bonds by Japanese investors stepped up.

Net foreign purchases of U.S. Treasury bills increased, largely as a result of the shift in dollar assets to non-official accounts from official accounts.

U.S. currency.—Net U.S. currency flows to foreigners were \$4.8 billion in the second quarter, up from \$3.5 billion in the first.

Other U.S. securities.—Net foreign purchases of U.S. securities other than U.S. Treasury securities were a record \$51.5 billion in the second quarter, up from \$38.8 billion in the first.

Net foreign purchases of U.S. stocks surged to a record \$21.7 billion from \$10.2 billion. The surge partly reflected the sharp rise in U.S. stock prices and the appreciation of the U.S. dollar, which combined to boost capital gains for foreign investors. In the first half of 1997, net foreign purchases of U.S. stocks were exceptionally strong, far surpassing net foreign purchases in any previous two-quarter period.

Net foreign purchases of U.S. corporate and other bonds were \$29.9 billion, up from \$28.6 billion. Net foreign purchases of U.S. bonds were boosted by record new issues sold abroad by U.S. corporations. In the first half of 1997, U.S. corporate placements in the Eurobond market were exceptionally strong, partly reflecting foreign investors' attraction to the higher yields available on dollar-denominated securities.

Direct investment.—Net capital inflows for foreign direct investment in the United States were \$28.9 billion in the second quarter, down from \$30.6 billion in the first. Net intercompany debt inflows decreased, but they were exceptionally strong for the second consecutive quarter as a result of inflows to U.S. affiliates in the banking and finance industries. Net equity capital inflows decreased slightly; a decline in large foreign acquisitions of U.S. companies was nearly offset by a rise in equity capital contributions to existing U.S. affiliates. Reinvested earnings remained strong.

Tables 1 through 10 follow. 

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

| Line | (Credits +; debits -) ¹ | 1996 | Not seasonally adjusted | | | | | | Seasonally adjusted | | | | | | |
|------|--|---|---|----------|----------|----------|----------------|-----------------|---------------------|----------|----------|----------|----------------|-----------------|---------|
| | | | 1996 | | | | 1997 | | 1996 | | | | 1997 | | |
| | | | I | II | III | IV | I ^r | II ^p | I | II | III | IV | I ^r | II ^p | |
| 1 | Exports of goods, services, and income | 1,055,233 | 256,473 | 261,665 | 260,424 | 276,672 | 278,315 | 292,320 | 256,382 | 262,335 | 261,979 | 274,545 | 279,521 | 292,721 | |
| 2 | Goods, adjusted, excluding military ² | 612,069 | 151,442 | 154,198 | 145,670 | 160,759 | 162,812 | 172,626 | 150,048 | 153,411 | 150,764 | 157,846 | 162,527 | 171,489 | |
| 3 | Services ³ | 236,764 | 55,409 | 57,121 | 63,564 | 60,669 | 59,841 | 60,967 | 57,057 | 58,736 | 59,322 | 61,656 | 61,725 | 62,637 | |
| 4 | Transfers under U.S. military agency sales contracts ⁴ | 14,647 | 3,092 | 3,961 | 3,572 | 4,022 | 3,190 | 3,582 | 3,092 | 3,961 | 3,572 | 4,022 | 3,190 | 3,582 | |
| 5 | Travel | 69,908 | 14,804 | 17,165 | 21,041 | 16,898 | 16,421 | 17,916 | 16,712 | 17,356 | 17,659 | 18,183 | 18,556 | 18,091 | |
| 6 | Passenger fares | 20,557 | 4,768 | 4,769 | 6,104 | 4,916 | 4,976 | 5,109 | 5,087 | 4,952 | 5,237 | 5,282 | 5,319 | 5,308 | |
| 7 | Other transportation | 27,216 | 6,436 | 6,788 | 6,763 | 7,229 | 6,873 | 7,124 | 6,555 | 6,805 | 6,716 | 7,142 | 6,999 | 7,139 | |
| 8 | Royalties and license fees ⁵ | 29,974 | 7,120 | 7,170 | 7,410 | 8,273 | 7,389 | 7,753 | 7,432 | 7,345 | 7,495 | 7,703 | 7,699 | 7,935 | |
| 9 | Other private services ⁵ | 73,569 | 18,900 | 17,082 | 18,464 | 19,124 | 20,789 | 19,293 | 17,890 | 18,130 | 18,433 | 19,117 | 19,759 | 20,392 | |
| 10 | U.S. Government miscellaneous services | 693 | 289 | 187 | 210 | 207 | 203 | 190 | 289 | 187 | 210 | 207 | 203 | 190 | |
| 11 | Income receipts on U.S. assets abroad | 206,400 | 49,622 | 50,346 | 51,190 | 55,243 | 55,663 | 58,728 | 49,277 | 50,188 | 51,893 | 55,043 | 55,269 | 58,595 | |
| 12 | Direct investment receipts | 98,890 | 23,613 | 24,318 | 23,837 | 27,123 | 26,164 | 27,893 | 23,389 | 23,929 | 24,675 | 26,898 | 25,872 | 27,498 | |
| 13 | Other private receipts | 102,866 | 24,643 | 25,053 | 25,938 | 27,232 | 28,544 | 30,096 | 24,643 | 25,053 | 25,938 | 27,232 | 28,544 | 30,096 | |
| 14 | U.S. Government receipts | 4,644 | 1,366 | 975 | 1,415 | 888 | 955 | 739 | 1,245 | 1,206 | 1,280 | 913 | 853 | 1,001 | |
| 15 | Imports of goods, services, and income | -1,163,450 | -270,428 | -289,195 | -301,489 | -302,337 | -300,017 | -322,944 | -278,860 | -289,231 | -295,865 | -299,493 | -310,811 | -322,688 | |
| 16 | Goods, adjusted, excluding military ² | -803,239 | -187,729 | -199,450 | -205,518 | -210,542 | -204,876 | -217,082 | -192,973 | -200,973 | -203,257 | -206,036 | -212,314 | -218,392 | |
| 17 | Services ³ | -156,634 | -35,837 | -40,128 | -42,415 | -38,253 | -38,247 | -43,393 | -38,671 | -38,953 | -39,345 | -39,664 | -41,238 | -42,147 | |
| 18 | Direct defense expenditures | -10,861 | -2,807 | -2,747 | -2,780 | -2,727 | -2,753 | -2,800 | -2,607 | -2,747 | -2,780 | -2,727 | -2,753 | -2,800 | |
| 19 | Travel | -48,739 | -10,492 | -13,236 | -14,321 | -10,690 | -10,935 | -14,309 | -12,484 | -12,099 | -11,915 | -12,241 | -13,018 | -13,093 | |
| 20 | Passenger fares | -15,776 | -3,545 | -4,188 | -4,406 | -3,637 | -3,947 | -4,567 | -3,860 | -3,943 | -3,920 | -4,053 | -4,283 | -4,314 | |
| 21 | Other transportation | -28,453 | -6,648 | -7,222 | -7,380 | -7,203 | -7,191 | -7,533 | -6,816 | -7,253 | -7,218 | -7,166 | -7,378 | -7,562 | |
| 22 | Royalties and license fees ⁵ | -7,322 | -1,697 | -1,606 | -2,154 | -1,865 | -1,772 | -1,892 | -1,724 | -1,684 | -2,144 | -1,770 | -1,799 | -1,992 | |
| 23 | Other private services ⁵ | -42,796 | -10,190 | -10,473 | -10,682 | -11,451 | -10,962 | -11,618 | -10,522 | -10,570 | -10,676 | -11,027 | -11,321 | -11,712 | |
| 24 | U.S. Government miscellaneous services | -2,687 | -658 | -657 | -692 | -680 | -686 | -674 | -658 | -657 | -692 | -680 | -686 | -674 | |
| 25 | Income payments on foreign assets in the United States | -203,577 | -46,862 | -49,616 | -53,556 | -53,542 | -56,895 | -62,469 | -47,216 | -49,305 | -53,263 | -53,793 | -57,259 | -62,149 | |
| 26 | Direct investment payments | -32,132 | -6,488 | -8,184 | -9,905 | -7,554 | -8,175 | -10,433 | -6,842 | -7,873 | -9,612 | -7,805 | -8,539 | -10,113 | |
| 27 | Other private payments | -100,103 | -24,210 | -24,600 | -25,158 | -26,135 | -27,581 | -29,242 | -24,210 | -24,600 | -25,158 | -26,135 | -27,581 | -29,242 | |
| 28 | U.S. Government payments | -71,342 | -16,164 | -16,832 | -18,493 | -19,853 | -21,139 | -22,794 | -16,164 | -16,832 | -18,493 | -19,853 | -21,139 | -22,794 | |
| 29 | Unilateral transfers, net | -39,968 | -10,438 | -8,122 | -9,103 | -12,305 | -8,604 | -8,719 | -10,406 | -8,689 | -8,947 | -11,926 | -8,682 | -9,063 | |
| 30 | U.S. Government grants ⁴ | -14,933 | -4,321 | -2,423 | -2,690 | -5,499 | -2,109 | -2,255 | -4,321 | -2,423 | -2,690 | -5,499 | -2,109 | -2,255 | |
| 31 | U.S. Government pensions and other transfers | -4,331 | -955 | -781 | -1,188 | -1,407 | -795 | -1,057 | -1,136 | -1,081 | -1,064 | -1,050 | -1,083 | -1,128 | |
| 32 | Private remittances and other transfers ⁶ | -20,704 | -5,162 | -4,918 | -5,225 | -5,399 | -5,700 | -5,407 | -4,949 | -5,185 | -5,193 | -5,377 | -5,490 | -5,680 | |
| 33 | U.S. assets abroad, net (increase/capital outflow (-)) | -352,444 | -72,816 | -51,161 | -78,638 | -149,829 | -130,316 | -97,395 | -70,768 | -49,698 | -77,542 | -154,436 | -127,969 | -95,492 | |
| 34 | U.S. official reserve assets, net ⁷ | 6,668 | 17 | -523 | 7,489 | -315 | 4,480 | -236 | 17 | -523 | 7,489 | -315 | 4,480 | -236 | |
| 35 | Gold | 370 | -199 | -133 | 848 | -146 | 72 | -133 | -199 | -133 | 848 | -146 | 72 | -133 | |
| 36 | Special drawing rights | -1,280 | -849 | -220 | -183 | -28 | 1,055 | 54 | -849 | -220 | -183 | -28 | 1,055 | 54 | |
| 37 | Reserve position in the International Monetary Fund | 7,578 | 1,065 | -170 | 6,824 | -141 | 3,353 | -157 | 1,065 | -170 | 6,824 | -141 | 3,353 | -157 | |
| 38 | Foreign currencies | 39 | U.S. Government assets, other than official reserve assets, net | -690 | -210 | -358 | 162 | -284 | -21 | -238 | -210 | -358 | 162 | -284 | -21 |
| 40 | U.S. credits and other long-term assets | -4,930 | -1,076 | -1,489 | -1,127 | -1,238 | -1,107 | -1,572 | -1,076 | -1,489 | -1,127 | -1,238 | -1,107 | -1,572 | |
| 41 | Repayments on U.S. credits and other long-term assets ⁸ | 4,134 | 1,013 | 870 | 1,206 | 1,045 | 1,111 | 1,328 | 1,013 | 870 | 1,206 | 1,045 | 1,111 | 1,328 | |
| 42 | U.S. foreign currency holdings and U.S. short-term assets, net | 106 | -147 | 261 | 83 | -91 | 25 | 6 | -147 | 261 | 83 | -91 | 25 | 6 | |
| 43 | U.S. private assets, net | -358,422 | -72,623 | -50,280 | -86,289 | -149,230 | -134,775 | -96,921 | -70,575 | -48,817 | -85,193 | -153,837 | -132,428 | -95,018 | |
| 44 | Direct investment | -87,813 | -24,258 | -25,097 | -12,200 | -26,258 | -28,773 | -30,984 | -22,210 | -23,634 | -11,104 | -30,865 | -26,426 | -29,081 | |
| 45 | Foreign securities | -108,189 | -34,455 | -20,328 | -23,206 | -30,200 | -14,510 | -21,325 | -34,455 | -20,328 | -23,206 | -30,200 | -14,510 | -21,325 | |
| 46 | U.S. claims on unaffiliated foreigners reported by U.S. nonbanking concerns | -64,234 | -15,778 | -5,047 | -17,294 | -26,115 | -29,466 | -15,000 | -15,778 | -5,047 | -17,294 | -26,115 | -29,466 | -15,000 | |
| 47 | U.S. claims reported by U.S. banks, not included elsewhere | -98,186 | 1,868 | 192 | -33,589 | -66,657 | -62,026 | -29,612 | 1,868 | 192 | -33,589 | -66,657 | -62,026 | -29,612 | |
| 48 | Foreign assets in the United States, net (increase/capital inflow (+)) | 547,555 | 88,018 | 106,568 | 159,231 | 193,738 | 181,978 | 152,097 | 88,233 | 106,114 | 158,629 | 194,579 | 182,238 | 151,649 | |
| 49 | Foreign official assets in the United States, net | 122,354 | 52,014 | 13,154 | 24,089 | 33,097 | 28,891 | -3,719 | 52,014 | 13,154 | 24,089 | 33,097 | 28,891 | -3,719 | |
| 50 | U.S. Government securities | 115,634 | 55,652 | -2,125 | 26,689 | 35,418 | 23,940 | -7,800 | 55,652 | -2,125 | 26,689 | 35,418 | 23,940 | -7,800 | |
| 51 | U.S. Treasury securities ⁹ | 111,253 | 55,600 | -3,383 | 25,472 | 33,564 | 23,289 | -8,444 | 55,600 | -3,383 | 25,472 | 33,564 | 23,289 | -8,444 | |
| 52 | Other ¹⁰ | 4,381 | 52 | 1,258 | 1,217 | 1,854 | 651 | 644 | 52 | 1,258 | 1,217 | 1,854 | 651 | 644 | |
| 53 | Other U.S. Government liabilities ¹¹ | 720 | -143 | -204 | 907 | 160 | 478 | 804 | -143 | -204 | 907 | 160 | 478 | 804 | |
| 54 | U.S. liabilities reported by U.S. banks, not included elsewhere | 4,722 | -3,284 | 14,198 | -1,922 | -4,270 | 7,698 | 3,246 | -3,284 | 14,198 | -1,922 | -4,270 | 7,698 | 3,246 | |
| 55 | Other foreign official assets ¹² | 1,278 | -211 | 1,285 | -1,585 | 1,789 | -3,225 | 931 | -211 | 1,285 | -1,585 | 1,789 | -3,225 | 931 | |
| 56 | Other foreign assets in the United States, net | 425,201 | 36,004 | 93,414 | 135,142 | 160,641 | 153,087 | 155,816 | 36,219 | 92,960 | 134,540 | 161,482 | 153,347 | 155,368 | |
| 57 | Direct investment | 76,955 | 15,662 | 17,894 | 26,579 | 16,820 | 30,381 | 29,320 | 15,877 | 17,440 | 25,977 | 17,661 | 30,641 | 28,872 | |
| 58 | U.S. Treasury securities and U.S. currency flows | 172,878 | 10,602 | 36,152 | 50,798 | 75,326 | 51,289 | 50,816 | 10,602 | 36,152 | 50,798 | 75,326 | 51,289 | 50,816 | |
| 59 | U.S. securities other than U.S. Treasury securities | 133,798 | 36,475 | 29,761 | 35,115 | 32,447 | 38,820 | 51,537 | 36,475 | 29,761 | 35,115 | 32,447 | 38,820 | 51,537 | |
| 60 | U.S. liabilities to unaffiliated foreigners reported by U.S. nonbanking concerns | 31,786 | 6,800 | 7,288 | 20,610 | -2,912 | 15,210 | -3,000 | 6,800 | 7,288 | 20,610 | -2,912 | 15,210 | -3,000 | |
| 61 | U.S. liabilities reported by U.S. banks, not included elsewhere | 9,784 | -33,535 | 2,319 | 2,040 | 38,960 | 17,387 | 27,143 | -33,535 | 2,319 | 2,040 | 38,960 | 17,387 | 27,143 | |
| 62 | Allocations of special drawing rights ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |  |
| 63 | Statistical discrepancy (sum of above items with sign reversed) | -46,927 | 9,191 | -19,755 | -30,424 | -5,938 | -21,356 | -15,359 | 15,419 | -20,831 | -38,254 | -3,269 | -14,297 | -17,127 | |
| 63a | Of which seasonal adjustment discrepancy ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 6,228 | -1,076 | -7,830 | 2,669 | 7,059 | -1,768 | |
| 64 | Memoranda: | Balance on goods (lines 2 and 16) | -191,170 | -36,287 | -45,252 | -59,848 | -49,783 | -42,064 | -44,456 | -42,925 | -47,562 | -52,493 | -48,190 | -49,787 | -46,903 |
| 65 | Balance on services (lines 3 and 17) | 80,130 | 19,572 | 16,993 | 21,149 | 22,416 | 21,594 | 17,574 | 18,386 | 19,783 | 19,977 | 21,992 | 20,487 | 20,490 | |
| 66 | Balance on goods and services (lines 64 and 65) | -111,040 | -16,715 | -28,259 | -38,699 | -27,367 | -20,470 | -26,882 | -24,539 | -27,779 | -32,516 | -26,198 | -29,300 | -26,413 | |
| 67 | Balance on investment income (lines 11 and 25) | 2,824 | 2,760 | 729 | -2,367 | 1,701 | -1,232 | -3,741 | 2,061 | 883 | -1,370 | 1,250 | -1,990 | -3,554 | |
| 68 | Balance on goods, services, and income (lines 1 and 15 or lines 66 and 67) ¹³ | -108,216 | -13,955 | -27,530 | -41,066 | -25,666 | -21,702 | -30,623 | -22,478 | -26,896 | -33,886 | -24,948 | -31,2 | | |

Table 2.—U.S. Trade in Goods
 [Millions of dollars]

| Line | | 1996 | Not seasonally adjusted | | | | | | Seasonally adjusted | | | | | |
|------|--|---------|-------------------------|---------|---------|---------|---------|---------|---------------------|---------|---------|---------|---------|---------|
| | | | 1996 | | | 1997 | | | 1996 | | | 1997 | | |
| | | | I | II | III | IV | \|r | \|P | I | II | III | IV | \|r | \|P |
| A | Balance of payments adjustments to Census trade data: | | | | | | | | | | | | | |
| | EXPORTS | | | | | | | | | | | | | |
| 1 | Exports of goods, Census basis ¹ including reexports and including military grant shipments | 625,075 | 153,832 | 157,053 | 149,771 | 164,419 | 165,022 | 175,176 | 152,439 | 156,266 | 154,865 | 161,505 | 164,737 | 174,038 |
| | Adjustments: | | | | | | | | | | | | | |
| 2 | Private gift parcel remittances | 816 | 213 | 209 | 187 | 207 | 217 | 196 | 213 | 209 | 187 | 207 | 217 | 196 |
| 3 | Gold exports, nonmonetary | 264 | ..... | 247 | 8 | 9 | ..... | 22 | ..... | 247 | 8 | 9 | ..... | 22 |
| 4 | Inland U.S. freight to Canada ² ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 5 | U.S.-Canadian reconciliation adjustments, n.e.c., net ³ ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 6 | Exports transferred under U.S. military agency sales contracts identified in Census documents ⁴ | -12,427 | -2,160 | -2,943 | -3,859 | -3,465 | -1,929 | -2,170 | -2,160 | -2,943 | -3,859 | -3,465 | -1,929 | -2,179 |
| 7 | Other adjustments, net ⁵ | -1,659 | -443 | -368 | -437 | -411 | -498 | -589 | -443 | -368 | -437 | -411 | -498 | -589 |
| 8 | Equals: Exports of goods, adjusted to balance of payments basis excluding "military" (table 1, line 2) | 612,069 | 151,442 | 154,198 | 145,670 | 160,759 | 162,812 | 172,626 | 150,048 | 153,411 | 150,764 | 157,846 | 162,527 | 171,489 |
| | IMPORTS | | | | | | | | | | | | | |
| 9 | Imports of goods, Census basis ¹ (general imports) | 795,289 | 185,853 | 195,717 | 204,016 | 209,703 | 202,744 | 214,275 | 191,097 | 197,240 | 201,755 | 205,197 | 210,182 | 215,585 |
| | Adjustments: | | | | | | | | | | | | | |
| 10 | Electric energy | 73 | 18 | 18 | 18 | 19 | 18 | 18 | 18 | 18 | 18 | 19 | 18 | 18 |
| 11 | Gold imports, nonmonetary | 4,948 | 1,056 | 2,973 | 794 | 125 | 1,352 | 1,980 | 1,056 | 2,973 | 794 | 125 | 1,352 | 1,980 |
| 12 | Inland freight in Canada ² | 3,595 | 935 | 913 | 862 | 885 | 917 | 982 | 935 | 913 | 862 | 885 | 917 | 982 |
| 13 | U.S.-Canadian reconciliation adjustment, n.e.c., net ³ ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 14 | Imports of U.S. military agencies identified in Census documents ⁴ | -504 | -98 | -136 | -131 | -139 | -119 | -144 | -98 | -136 | -131 | -139 | -119 | -144 |
| 15 | Other adjustments, net ⁵ | -162 | -35 | -35 | -41 | -51 | -36 | -29 | -35 | -41 | -51 | -36 | -41 | -29 |
| 16 | Equals: Imports of goods, adjusted to balance of payments basis, excluding "military" (table 1, line 16) | 803,239 | 187,729 | 199,450 | 205,518 | 210,542 | 204,876 | 217,082 | 192,973 | 200,973 | 203,257 | 206,036 | 212,314 | 218,392 |
| B | Trade in goods, by area and country, adjusted to balance of payments basis, excluding military: ⁸ | | | | | | | | | | | | | |
| | EXPORTS | | | | | | | | | | | | | |
| 1 | Total, all countries (A-8) | 612,069 | 151,442 | 154,198 | 145,670 | 160,759 | 162,812 | 172,626 | 150,048 | 153,411 | 150,764 | 157,846 | 162,527 | 171,489 |
| 2 | Western Europe | 137,194 | 34,930 | 36,075 | 30,568 | 35,621 | 38,645 | 39,903 | 34,668 | 35,853 | 31,614 | 35,059 | 38,553 | 39,571 |
| 3 | European Union | 124,786 | 31,663 | 32,501 | 27,890 | 32,732 | 35,089 | 35,178 | 31,457 | 32,294 | 28,815 | 32,220 | 35,040 | 34,874 |
| 4 | Belgium and Luxembourg | 12,685 | 3,148 | 3,126 | 3,056 | 3,355 | 3,429 | 3,384 | 3,133 | 3,101 | 3,148 | 3,303 | 3,435 | 3,353 |
| 5 | France | 14,454 | 3,742 | 3,560 | 3,175 | 3,977 | 3,842 | 3,994 | 3,729 | 3,532 | 3,269 | 3,924 | 3,848 | 3,955 |
| 6 | Germany ⁹ | 22,970 | 5,853 | 5,805 | 5,295 | 6,017 | 6,136 | 6,272 | 5,815 | 5,761 | 5,468 | 5,926 | 6,133 | 6,216 |
| 7 | Italy | 8,621 | 2,406 | 2,312 | 1,780 | 2,123 | 2,229 | 2,328 | 2,391 | 2,300 | 1,844 | 2,086 | 2,222 | 2,309 |
| 8 | Netherlands | 16,501 | 4,129 | 3,917 | 3,523 | 4,932 | 4,755 | 4,830 | 4,083 | 3,920 | 3,653 | 4,845 | 4,738 | 4,792 |
| 9 | United Kingdom | 30,246 | 7,275 | 9,025 | 6,954 | 6,992 | 9,554 | 9,335 | 7,243 | 8,946 | 7,167 | 6,890 | 9,547 | 9,249 |
| 10 | Other | 19,309 | 5,110 | 4,756 | 4,107 | 5,336 | 5,144 | 5,035 | 5,063 | 4,734 | 4,266 | 5,246 | 5,117 | 5,000 |
| 11 | Western Europe, excluding EU | 12,408 | 3,267 | 3,574 | 2,678 | 2,889 | 3,556 | 4,725 | 3,211 | 3,559 | 2,799 | 2,839 | 3,513 | 4,697 |
| 12 | Canada ³ | 134,609 | 33,204 | 34,378 | 32,353 | 34,674 | 36,823 | 38,901 | 33,027 | 34,124 | 33,323 | 34,135 | 36,921 | 38,594 |
| 13 | Japan | 65,954 | 17,166 | 16,476 | 16,131 | 16,181 | 16,448 | 16,639 | 16,910 | 16,474 | 16,768 | 15,802 | 16,336 | 16,615 |
| 14 | Australia, New Zealand, and South Africa ¹⁰ ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 15 | Australia | 11,705 | 2,985 | 2,910 | 2,895 | 2,915 | 2,823 | 3,080 | 2,973 | 2,879 | 2,980 | 2,873 | 2,827 | 3,053 |
| 16 | Eastern Europe | 7,359 | 1,933 | 1,634 | 1,788 | 2,004 | 1,811 | 2,116 | 1,896 | 1,646 | 1,873 | 1,944 | 1,782 | 2,116 |
| 17 | Latin America and Other Western Hemisphere | 108,864 | 24,686 | 26,460 | 27,718 | 30,000 | 29,516 | 32,454 | 24,475 | 26,305 | 28,642 | 29,442 | 29,524 | 32,247 |
| 18 | Brazil | 12,347 | 2,557 | 2,918 | 3,373 | 3,499 | 3,377 | 3,830 | 2,540 | 2,889 | 3,476 | 3,442 | 3,379 | 3,793 |
| 19 | Mexico | 56,735 | 12,965 | 13,647 | 14,343 | 15,780 | 15,665 | 16,992 | 12,861 | 13,574 | 14,813 | 15,487 | 15,696 | 16,885 |
| 20 | Venezuela | 4,665 | 1,063 | 1,216 | 1,181 | 1,205 | 1,298 | 1,647 | 1,052 | 1,210 | 1,220 | 1,183 | 1,294 | 1,639 |
| 21 | Other | 35,117 | 8,101 | 8,679 | 8,821 | 9,516 | 9,176 | 9,985 | 8,022 | 8,632 | 9,133 | 9,330 | 9,155 | 9,930 |
| 22 | Other countries in Asia and Africa ^{8,10} | 146,382 | 36,536 | 36,265 | 34,217 | 39,364 | 36,746 | 39,533 | 36,097 | 36,130 | 35,564 | 38,591 | 36,584 | 39,293 |
| 23 | Asia ^{8,10} | 135,380 | 33,787 | 33,548 | 31,452 | 36,593 | 34,380 | 36,897 | 33,410 | 33,402 | 32,656 | 35,912 | 34,242 | 36,660 |
| 24 | Members of OPEC | 13,856 | 3,254 | 3,507 | 3,272 | 3,823 | 3,275 | 3,966 | 3,202 | 3,484 | 3,421 | 3,749 | 3,250 | 3,940 |
| 25 | China | 11,938 | 3,150 | 2,486 | 2,514 | 3,788 | 2,857 | 2,926 | 3,112 | 2,486 | 2,624 | 3,716 | 2,844 | 2,910 |
| 26 | Hong Kong | 13,873 | 3,157 | 3,575 | 3,300 | 3,841 | 3,486 | 3,954 | 3,126 | 3,560 | 3,417 | 3,770 | 3,472 | 3,935 |
| 27 | Korea, Republic of | 25,653 | 6,303 | 6,354 | 6,264 | 6,732 | 6,337 | 6,984 | 6,211 | 6,345 | 6,502 | 6,595 | 6,296 | 6,944 |
| 28 | Singapore | 16,253 | 4,310 | 4,104 | 3,909 | 3,930 | 4,336 | 4,306 | 4,278 | 4,064 | 4,029 | 3,882 | 4,348 | 4,261 |
| 29 | Taiwan | 17,540 | 4,359 | 4,573 | 3,995 | 4,613 | 4,542 | 4,565 | 4,304 | 4,559 | 4,162 | 4,515 | 4,515 | 4,547 |
| 30 | Africa ^{8,10} | 10,636 | 2,679 | 2,608 | 2,685 | 2,664 | 2,281 | 2,543 | 2,619 | 2,608 | 2,814 | 2,595 | 2,259 | 2,539 |
| 31 | Members of OPEC | 1,804 | 396 | 602 | 381 | 425 | 310 | 387 | 385 | 604 | 400 | 415 | 306 | 388 |
| 32 | International organizations and unallocated | 2 | 2 | ..... | ..... | ..... | ..... | 2 | ..... | ..... | ..... | ..... | ..... | ..... |
| | Memoranda: | | | | | | | | | | | | | |
| 33 | Industrial countries ⁸ | 354,301 | 89,483 | 91,044 | 83,222 | 90,552 | 95,852 | 99,802 | 88,766 | 90,525 | 86,001 | 89,009 | 95,750 | 99,102 |
| 34 | Members of OPEC ⁸ | 20,325 | 4,713 | 5,325 | 4,834 | 5,453 | 4,883 | 6,000 | 4,639 | 5,298 | 5,041 | 5,347 | 4,850 | 5,967 |
| 35 | Other countries ⁸ | 237,441 | 57,244 | 57,829 | 57,614 | 64,754 | 62,077 | 66,824 | 56,641 | 57,588 | 59,722 | 63,490 | 61,927 | 66,420 |

See footnotes on page 94.

Table 2.—U.S. Trade in Goods—Continued
 [Millions of dollars]

| Line | | 1996 | Not seasonally adjusted | | | | | | Seasonally adjusted | | | | | |
|------|---|---------|-------------------------|---------|---------|---------|---------|---------|---------------------|---------|---------|---------|---------|---------|
| | | | 1996 | | | 1997 | | | 1996 | | | 1997 | | |
| | | | I | II | III | IV | \|r | \|P | I | II | III | IV | \|r | \|P |
| B | Trade in goods, by area and country, adjusted to balance of payments basis, excluding military ⁸ —Continued: | | | | | | | | | | | | | |
| | IMPORTS | | | | | | | | | | | | | |
| 36 | Total, all countries (A-16) | 803,239 | 187,729 | 199,450 | 205,518 | 210,542 | 204,876 | 217,082 | 192,973 | 200,973 | 203,257 | 206,036 | 212,314 | 218,392 |
| 37 | Western Europe | 161,629 | 38,100 | 41,986 | 39,823 | 41,720 | 40,901 | 44,995 | 39,153 | 42,286 | 39,350 | 40,840 | 42,364 | 45,267 |
| 38 | European Union | 146,293 | 34,596 | 37,553 | 36,204 | 37,940 | 37,268 | 41,102 | 35,560 | 37,827 | 35,773 | 37,133 | 38,611 | 41,352 |
| 39 | Belgium and Luxembourg | 9,499 | 2,602 | 3,307 | 1,733 | 1,857 | 2,701 | 3,962 | 2,651 | 3,322 | 1,715 | 1,811 | 2,770 | 3,975 |
| 40 | France | 18,630 | 4,327 | 4,652 | 4,679 | 4,972 | 4,581 | 5,030 | 4,453 | 4,693 | 4,626 | 4,858 | 4,752 | 5,061 |
| 41 | Germany ⁹ | 38,831 | 9,059 | 9,587 | 9,806 | 10,379 | 10,041 | 10,901 | 9,322 | 9,659 | 9,683 | 10,167 | 10,422 | 10,973 |
| 42 | Italy | 18,294 | 4,478 | 4,469 | 4,661 | 4,686 | 4,497 | 4,780 | 4,609 | 4,502 | 4,599 | 4,584 | 4,668 | 4,810 |
| 43 | Netherlands | 7,473 | 1,525 | 1,903 | 2,292 | 1,753 | 1,817 | 1,860 | 1,569 | 1,917 | 2,274 | 1,713 | 1,873 | 1,870 |
| 44 | United Kingdom | 28,832 | 6,696 | 7,381 | 7,012 | 7,743 | 7,578 | 7,940 | 6,877 | 7,434 | 6,927 | 7,594 | 7,849 | 7,992 |
| 45 | Other | 24,734 | 5,909 | 6,254 | 6,021 | 6,550 | 6,053 | 6,629 | 6,079 | 6,300 | 5,949 | 6,406 | 6,277 | 6,671 |
| 46 | Western Europe, excluding EU | 15,336 | 3,504 | 4,433 | 3,619 | 3,780 | 3,633 | 3,893 | 3,593 | 4,459 | 3,577 | 3,707 | 3,753 | 3,915 |
| 47 | Canada ³ | 158,640 | 38,081 | 40,971 | 38,910 | 40,678 | 42,004 | 43,410 | 39,106 | 41,254 | 38,456 | 39,824 | 43,540 | 43,680 |
| 48 | Japan | 115,167 | 28,768 | 27,953 | 28,434 | 30,012 | 30,096 | 29,347 | 29,614 | 28,166 | 28,085 | 29,302 | 31,250 | 29,529 |
| 49 | Australia, New Zealand, and South Africa ¹⁰ | 3,869 | 827 | 882 | 992 | 1,168 | 1,159 | 1,183 | 851 | 889 | 981 | 1,148 | 1,192 | 1,190 |
| 51 | Eastern Europe | 7,003 | 1,376 | 1,679 | 1,766 | 2,182 | 1,864 | 2,010 | 1,418 | 1,694 | 1,748 | 2,143 | 1,931 | 2,024 |
| 52 | Latin America and Other Western Hemisphere | 124,933 | 28,117 | 31,405 | 32,039 | 33,372 | 32,831 | 34,957 | 28,833 | 31,643 | 31,724 | 32,733 | 33,952 | 35,159 |
| 53 | Brazil | 8,773 | 2,060 | 2,176 | 2,320 | 2,217 | 2,327 | 2,510 | 2,199 | 2,290 | 2,173 | 2,419 | 2,526 | 2,526 |
| 54 | Mexico | 75,108 | 17,108 | 18,791 | 19,195 | 20,014 | 19,891 | 21,503 | 17,585 | 18,943 | 18,998 | 19,582 | 20,608 | 21,633 |
| 55 | Venezuela | 13,171 | 2,672 | 3,269 | 3,452 | 3,778 | 3,297 | 3,288 | 3,438 | 3,438 | 3,747 | 3,299 | 3,438 | 3,299 |
| 56 | Other | 27,881 | 6,277 | 7,169 | 7,072 | 7,363 | 7,316 | 7,656 | 6,431 | 7,221 | 6,998 | 7,231 | 7,578 | 7,701 |
| 57 | Other countries in Asia and Africa ^{8,10} | 231,998 | 52,460 | 54,574 | 63,554 | 61,410 | 56,021 | 61,180 | 53,998 | 55,041 | 62,913 | 60,046 | 58,085 | 61,543 |
| 58 | Asia ^{8,10} | 212,788 | 48,432 | 49,620 | 58,262 | 56,474 | 50,880 | 56,188 | 49,915 | 50,060 | 57,653 | 55,160 | 52,840 | 56,533 |
| 59 | Members of OPEC | 21,011 | 4,291 | 4,973 | 5,709 | 6,038 | 4,754 | 5,489 | 4,373 | 5,010 | 5,671 | 5,957 | 4,890 | 5,514 |
| 60 | China | 51,511 | 10,061 | 11,313 | 15,792 | 14,345 | 12,520 | 14,479 | 10,428 | 11,455 | 15,660 | 13,968 | 13,044 | 14,569 |
| 61 | Hong Kong | 9,854 | 2,270 | 2,237 | 2,741 | 2,606 | 2,131 | 2,244 | 2,259 | 2,712 | 2,537 | 2,218 | 2,257 | 2,257 |
| 62 | Korea, Republic of | 22,611 | 6,198 | 5,508 | 5,299 | 5,606 | 5,086 | 5,803 | 6,377 | 5,537 | 5,223 | 5,474 | 5,279 | 5,840 |
| 63 | Singapore | 20,338 | 5,059 | 5,022 | 5,194 | 5,063 | 4,566 | 5,156 | 5,200 | 5,058 | 5,130 | 4,950 | 4,735 | 5,189 |
| 64 | Taiwan | 29,902 | 6,868 | 7,246 | 7,945 | 7,843 | 7,256 | 7,926 | 7,082 | 7,306 | 7,853 | 7,661 | 7,543 | 7,976 |
| 65 | Africa ^{8,10} | 18,940 | 3,980 | 4,889 | 5,187 | 4,884 | 5,078 | 4,910 | 4,033 | 4,916 | 5,155 | 4,836 | 5,179 | 4,929 |
| 66 | Members of OPEC | 10,211 | 2,086 | 2,727 | 2,997 | 2,401 | 2,794 | 2,783 | 2,098 | 2,741 | 2,984 | 2,388 | 2,828 | 2,789 |
| 67 | International organizations and unallocated ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| | Memoranda: | | | | | | | | | | | | | |
| 68 | Industrial countries ⁸ | 443,093 | 106,617 | 112,830 | 109,135 | 114,511 | 115,035 | 120,061 | 109,589 | 113,640 | 107,836 | 112,028 | 119,254 | 120,799 |
| 69 | Members of OPEC ⁸ | 44,393 | 9,049 | 10,969 | 12,158 | 12,217 | 10,845 | 11,560 | 9,169 | 11,039 | 12,093 | 12,092 | 11,065 | 11,602 |
| 70 | Other countries ⁸ | 315,753 | 72,063 | 75,651 | 84,225 | 83,814 | 78,996 | 85,461 | 74,215 | 76,294 | 83,328 | 81,916 | 81,995 | 85,991 |
| | BALANCE (EXCESS OF EXPORTS +) | | | | | | | | | | | | | |
| 71 | Total, all countries | 191,170 | -36,287 | -45,252 | -59,848 | -49,783 | -42,064 | -44,456 | -42,925 | -47,562 | -52,493 | -48,190 | -49,787 | -46,903 |
| 72 | Western Europe | -24,435 | -3,170 | -5,911 | -9,255 | -6,099 | -2,256 | -5,092 | -4,485 | -6,433 | -7,736 | -5,781 | -3,811 | -5,696 |
| 73 | European Union | -21,507 | -2,933 | -5,052 | -8,314 | -5,208 | -2,179 | -5,924 | -4,103 | -5,533 | -6,958 | -4,913 | -3,571 | -6,478 |
| 74 | Belgium and Luxembourg | 3,186 | 546 | -181 | 1,323 | 1,498 | 728 | -578 | 482 | -221 | 1,433 | 1,492 | 665 | 622 |
| 75 | France | -4,176 | -585 | -1,092 | -1,504 | -995 | -739 | -1,036 | -724 | -1,161 | -1,357 | -934 | -904 | -1,106 |
| 76 | Germany ⁹ | -15,861 | -3,206 | -3,782 | -4,511 | -4,362 | -3,905 | -4,629 | -3,507 | -3,898 | -4,215 | -4,241 | -4,289 | -4,757 |
| 77 | Italy | -9,673 | -2,072 | -2,157 | -2,881 | -2,563 | -2,268 | -2,452 | -2,218 | -2,202 | -2,755 | -2,498 | -2,446 | -2,501 |
| 78 | Netherlands | 9,028 | 2,604 | 2,014 | 1,231 | 3,179 | 2,938 | 2,970 | 2,514 | 2,003 | 1,379 | 3,132 | 2,865 | 2,922 |
| 79 | United Kingdom | 1,414 | 579 | 1,644 | -58 | -751 | 1,976 | 1,395 | 366 | 1,512 | 240 | -704 | 1,698 | 1,257 |
| 80 | Other | -5,425 | -799 | -1,498 | -1,914 | -1,214 | -909 | -1,594 | -1,016 | -1,566 | -1,683 | -1,160 | -1,160 | -1,671 |
| 81 | Western Europe, excluding EU | -2,928 | -237 | -859 | -941 | -891 | -77 | 832 | -382 | -900 | -778 | -868 | -240 | 782 |
| 82 | Canada ³ | -24,031 | -4,877 | -6,593 | -6,557 | -6,004 | -5,181 | -4,509 | -6,079 | -7,130 | -5,133 | -5,689 | -6,619 | -5,086 |
| 83 | Japan | -49,213 | -11,477 | -11,477 | -12,303 | -13,831 | -13,648 | -12,708 | -12,704 | -11,692 | -11,317 | -13,500 | -14,914 | -12,914 |
| 84 | Australia, New Zealand, and South Africa ¹⁰ | 7,836 | 2,158 | 2,028 | 1,903 | 1,747 | 1,664 | 1,897 | 2,122 | 1,990 | 1,999 | 1,725 | 1,635 | 1,863 |
| 86 | Eastern Europe | 356 | 557 | -45 | 22 | -178 | -53 | 106 | 478 | -48 | 125 | -199 | -149 | 92 |
| 87 | Latin America and Other Western Hemisphere | -16,069 | -3,431 | -4,945 | -4,321 | -3,372 | -3,315 | -2,503 | -4,358 | -5,338 | -3,082 | -3,291 | -4,428 | -2,912 |
| 88 | Brazil | 3,574 | 497 | 742 | 1,053 | 1,282 | 1,050 | 1,320 | 421 | 698 | 1,186 | 1,269 | 960 | 1,267 |
| 89 | Mexico | -18,373 | -4,143 | -5,144 | -4,852 | -4,234 | -4,226 | -4,511 | -4,724 | -5,369 | -4,185 | -4,095 | -4,912 | -4,748 |
| 90 | Venezuela | -8,506 | -1,609 | -2,053 | -2,271 | -2,573 | -1,999 | -1,641 | -1,646 | -2,078 | -2,218 | -2,564 | -2,053 | -1,660 |
| 91 | Other | 7,236 | 1,824 | 1,510 | 1,749 | 2,153 | 1,860 | 2,329 | 1,591 | 1,411 | 2,135 | 2,099 | 1,577 | 2,229 |
| 92 | Other countries in Asia and Africa ^{8,10} | -85,616 | -15,924 | -18,309 | -29,337 | -22,046 | -19,275 | -21,647 | -17,901 | -18,911 | -27,349 | -21,455 | -21,501 | -22,250 |
| 93 | Asia ^{8,10} | -77,408 | -14,645 | -16,072 | -26,810 | -19,881 | -16,500 | -19,291 | -16,505 | -16,658 | -24,997 | -19,248 | -18,598 | -19,873 |
| 94 | Members of OPEC | -7,155 | -1,037 | -1,466 | -2,437 | -2,215 | -1,479 | -1,523 | -1,171 | -1,526 | -2,250 | -2,208 | -1,640 | -1,574 |
| 95 | China | -39,573 | -6,911 | -8,827 | -13,278 | -10,557 | -9,663 | -11,553 | -7,316 | -8,969 | -13,036 | -10,252 | -10,200 | -11,659 |
| 96 | Hong Kong | 4,019 | 887 | 1,338 | 559 | 1,235 | 1,355 | 1,710 | 780 | 1,301 | 705 | 1,233 | 1,254 | 1,678 |
| 97 | Korea, Republic of | 3,042 | 105 | 846 | 965 | 1,126 | 1,251 | 1,181 | -166 | 808 | 1,279 | 1,121 | 1,017 | 1,104 |
| 98 | Singapore | -4,085 | -749 | -918 | -1,285 | -1,133 | -230 | -850 | -922 | -994 | -1,101 | -1,068 | -387 | -928 |
| 99 | Taiwan | -12,362 | -2,509 | -2,673 | -3,950 | -3,230 | -2,714 | -3,361 | -2,778 | -2,747 | -3,691 | -3,146 | -3,028 | -3,429 |
| 100 | Africa ^{8,10} | -8,304 | -1,301 | -2,281 | -2,502 | -2,220 | -2,797 | -2,367 | -1,414 | -2,308 | -2,341 | -2,241 | -2,920 | -2,390 |
| 101 | Members of OPEC | -8,407 | -1,690 | -2,125 | -2,616 | -1,976 | -2,484 | -2,396 | -1,713 | -2,137 | -2,584 | -1,973 | -2,522 | -2,401 |
| 102 | International organizations and unallocated | 2 | 2 | ..... | ..... | ..... | ..... | 2 | ..... | ..... | ..... | ..... | ..... | ..... |
| | Memoranda: | | | | | | | | | | | | | |
| 103 | Industrial countries ⁸ | -88,792 | -17,134 | -21,786 | -25,913 | -23,959 | -19,183 | -20,259 | -20,823 | -23,115 | -21,835 | -23,019 | -23,504 | -21,697 |
| 104 | Members of OPEC ⁸ | -24,068 | -4,336 | -5,644 | -7,324 | -6,764 | -5,962 | -5,560 | -4,530 | -5,741 | -7,052 | -6,745 | -6,215 | -5,635 |
| 105 | Other countries ⁸ | -78,312 | -14,819 | -17,822 | -26,611 | -19,060 | -16,919 | -18,637 | -17,574 | -18,706 | -23,606 | -18,426 | -20,068 | -19,571 |

See footnotes on page 94.

Table 2.—U.S. Trade in Goods—Continued
 [Millions of dollars]

| Line | | 1996 | Not seasonally adjusted | | | | | | Seasonally adjusted | | | | | |
|------|---|---------|-------------------------|---------|---------|---------|----------------|-----------------|---------------------|---------|---------|---------|----------------|-----------------|
| | | | 1996 | | | 1997 | | | 1996 | | | 1997 | | |
| | | | I | II | III | IV | I ^r | II ^p | I | II | III | IV | I ^r | II ^p |
| C | Trade in goods, by principal end-use category, adjusted to balance of payments basis, excluding military: | | | | | | | | | | | | | |
| 1 | Exports of goods, balance of payments basis, excluding military (A-8) | 612,069 | 151,442 | 154,198 | 145,670 | 160,759 | 162,812 | 172,626 | 150,048 | 153,411 | 150,764 | 157,846 | 162,527 | 171,489 |
| 2 | Agricultural products | 61,488 | 16,827 | 14,341 | 13,667 | 16,653 | 15,196 | 13,508 | 15,863 | 15,080 | 15,093 | 15,452 | 14,322 | 14,155 |
| 3 | Nonagricultural products | 550,581 | 134,615 | 139,857 | 132,003 | 144,106 | 147,616 | 159,118 | 134,185 | 138,331 | 135,671 | 142,394 | 148,205 | 157,334 |
| 4 | Foods, feeds, and beverages | 55,533 | 14,463 | 13,063 | 13,090 | 14,917 | 13,199 | 11,619 | 14,032 | 13,762 | 13,785 | 13,954 | 12,779 | 12,188 |
| 5 | Agricultural | 51,203 | 13,442 | 12,103 | 11,822 | 13,836 | 12,139 | 10,668 | 13,001 | 12,674 | 12,746 | 12,782 | 11,703 | 11,122 |
| 6 | Grains and preparations | 21,230 | 5,744 | 5,219 | 5,293 | 4,974 | 4,400 | 3,648 | 5,624 | 5,270 | 5,408 | 4,928 | 4,246 | 3,709 |
| 7 | Wheat | 6,413 | 1,712 | 1,471 | 2,108 | 1,122 | 846 | 879 | 1,712 | 1,471 | 2,108 | 1,122 | 846 | 879 |
| 8 | Corn | 8,874 | 2,428 | 2,462 | 1,776 | 2,208 | 1,770 | 1,370 | 2,428 | 2,462 | 1,776 | 2,208 | 1,770 | 1,370 |
| 9 | Soybeans | 7,364 | 2,192 | 1,199 | 1,158 | 2,815 | 2,178 | 1,162 | 1,675 | 1,730 | 1,821 | 2,138 | 1,653 | 1,599 |
| 10 | Meat products and poultry | 7,184 | 1,809 | 1,871 | 1,683 | 1,821 | 1,645 | 1,812 | 1,877 | 1,852 | 1,700 | 1,755 | 1,723 | 1,794 |
| 11 | Vegetables, fruits, nuts, and preparations | 8,080 | 1,902 | 2,029 | 1,945 | 2,204 | 1,956 | 2,058 | 1,978 | 2,023 | 2,090 | 1,989 | 2,052 | 2,017 |
| 12 | Other agricultural foods, feeds, and beverages | 7,345 | 1,795 | 1,785 | 1,743 | 2,022 | 1,960 | 1,988 | 1,847 | 1,799 | 1,727 | 1,972 | 2,029 | 2,003 |
| 13 | Nonagricultural (fish, distilled beverages, etc.) | 4,330 | 1,021 | 960 | 1,268 | 1,081 | 1,060 | 951 | 1,031 | 1,088 | 1,039 | 1,172 | 1,076 | 1,066 |
| 14 | Fish and shellfish | 3,117 | 760 | 678 | 964 | 715 | 780 | 643 | 770 | 805 | 734 | 808 | 796 | 758 |
| 15 | Industrial supplies and materials | 147,973 | 37,101 | 38,131 | 35,636 | 37,105 | 38,656 | 41,355 | 36,625 | 37,757 | 36,175 | 37,416 | 38,542 | 40,919 |
| 16 | Agricultural | 10,038 | 3,312 | 2,173 | 1,797 | 2,756 | 2,979 | 2,767 | 2,801 | 2,346 | 2,284 | 2,607 | 2,553 | 2,966 |
| 17 | Raw cotton | 2,744 | 1,374 | 443 | 244 | 683 | 862 | 724 | 1,012 | 485 | 532 | 715 | 581 | 742 |
| 18 | Tobacco, unmanufactured | 1,366 | 408 | 311 | 215 | 432 | 452 | 504 | 352 | 340 | 304 | 370 | 389 | 565 |
| 19 | Hides and skins, including furskins | 1,693 | 412 | 460 | 421 | 400 | 468 | 446 | 389 | 440 | 424 | 440 | 447 | 425 |
| 20 | Other agricultural industrial supplies | 4,235 | 1,118 | 959 | 917 | 1,241 | 1,197 | 1,093 | 1,048 | 1,024 | 1,024 | 1,082 | 1,136 | 1,234 |
| 21 | Nonagricultural | 137,935 | 33,789 | 35,958 | 33,839 | 34,349 | 35,677 | 38,588 | 33,824 | 35,411 | 33,891 | 34,809 | 35,989 | 37,953 |
| 22 | Energy products | 15,533 | 3,710 | 3,476 | 3,913 | 4,434 | 3,869 | 3,908 | 3,764 | 3,465 | 3,888 | 4,416 | 3,923 | 3,901 |
| 23 | Fuels and lubricants ¹¹ | 15,404 | 3,682 | 3,447 | 3,874 | 4,401 | 3,849 | 3,881 | 3,737 | 3,435 | 3,850 | 4,382 | 3,903 | 3,874 |
| 24 | Coal and related fuels | 4,439 | 1,043 | 1,142 | 1,122 | 1,132 | 988 | 1,024 | 1,100 | 1,131 | 1,094 | 1,114 | 1,043 | 1,016 |
| 25 | Petroleum and products | 9,631 | 2,401 | 1,938 | 2,378 | 2,914 | 2,508 | 2,343 | 2,400 | 1,937 | 2,382 | 2,912 | 2,507 | 2,344 |
| 26 | Paper and paper base stocks | 12,482 | 3,240 | 3,063 | 3,054 | 3,125 | 3,119 | 3,165 | 3,233 | 3,038 | 3,022 | 3,189 | 3,158 | 3,134 |
| 27 | Textile supplies and related materials | 9,555 | 2,252 | 2,432 | 2,394 | 2,477 | 2,526 | 2,738 | 2,268 | 2,359 | 2,449 | 2,479 | 2,573 | 2,649 |
| 28 | Chemicals, excluding medicinals | 42,472 | 10,654 | 10,843 | 10,344 | 10,631 | 11,347 | 12,248 | 10,556 | 10,628 | 10,478 | 10,810 | 11,358 | 11,988 |
| 29 | Building materials, except metals | 9,261 | 2,185 | 2,315 | 2,307 | 2,454 | 2,380 | 2,510 | 2,224 | 2,246 | 2,312 | 2,479 | 2,443 | 2,442 |
| 30 | Other nonmetals | 15,262 | 3,760 | 3,782 | 3,776 | 3,944 | 4,067 | 4,268 | 3,701 | 3,716 | 3,793 | 4,052 | 4,027 | 4,187 |
| 31 | Metals and nonmetallic products | 33,370 | 7,988 | 10,047 | 8,051 | 7,284 | 8,369 | 9,751 | 8,078 | 9,959 | 7,949 | 7,384 | 8,507 | 9,652 |
| 32 | Steelmaking materials | 2,116 | 521 | 567 | 567 | 461 | 495 | 592 | 554 | 535 | 539 | 488 | 525 | 560 |
| 33 | Iron and steel products | 5,448 | 1,448 | 1,399 | 1,322 | 1,279 | 1,434 | 1,479 | 1,449 | 1,400 | 1,325 | 1,274 | 1,443 | 1,479 |
| 34 | Nonferrous metals | 15,480 | 3,589 | 5,460 | 3,532 | 2,899 | 3,716 | 4,771 | 3,639 | 5,488 | 3,433 | 2,920 | 3,773 | 4,806 |
| 35 | Nonmonetary gold | 6,940 | 1,577 | 3,128 | 1,307 | 928 | 1,684 | 2,322 | 1,577 | 3,128 | 1,307 | 928 | 1,684 | 2,322 |
| 36 | Other precious metals | 1,448 | 278 | 437 | 441 | 292 | 272 | 572 | 279 | 438 | 439 | 292 | 271 | 575 |
| 37 | Other nonferrous metals | 7,092 | 1,734 | 1,895 | 1,784 | 1,679 | 1,760 | 1,877 | 1,783 | 1,922 | 1,687 | 1,700 | 1,818 | 1,909 |
| 38 | Other metals and nonmetallic products | 10,326 | 2,430 | 2,621 | 2,630 | 2,645 | 2,724 | 2,909 | 2,436 | 2,536 | 2,652 | 2,702 | 2,766 | 2,807 |
| 39 | Capital goods, except automotive | 253,141 | 62,383 | 63,029 | 59,831 | 67,898 | 68,869 | 74,138 | 61,974 | 63,153 | 61,694 | 66,320 | 68,983 | 74,220 |
| 40 | Machinery, except consumer-type | 220,277 | 55,176 | 54,127 | 52,818 | 58,156 | 58,484 | 62,234 | 54,763 | 54,254 | 54,573 | 56,687 | 58,605 | 62,318 |
| 41 | Electric generating machinery, electric apparatus, and parts | 24,113 | 5,877 | 5,855 | 5,961 | 6,420 | 6,508 | 5,857 | 5,805 | 6,039 | 6,412 | 6,558 | 6,997 | 6,997 |
| 42 | Nonelectric, including parts and attachments | 196,164 | 49,299 | 48,272 | 46,857 | 51,736 | 51,976 | 55,172 | 48,906 | 48,449 | 48,534 | 50,275 | 52,047 | 55,321 |
| 43 | Oil drilling, mining, and construction machinery | 12,693 | 2,986 | 3,238 | 3,120 | 3,349 | 3,292 | 3,676 | 3,005 | 3,203 | 3,131 | 3,354 | 3,318 | 3,630 |
| 44 | Industrial engines, pumps, and compressors | 10,287 | 2,641 | 2,487 | 2,462 | 2,797 | 3,118 | 3,227 | 2,540 | 2,488 | 2,551 | 2,708 | 3,150 | 3,222 |
| 45 | Machine tools and metalworking machinery | 5,801 | 1,345 | 1,549 | 1,448 | 1,459 | 1,403 | 1,590 | 1,341 | 1,548 | 1,499 | 1,413 | 1,588 | 1,613 |
| 46 | Measuring, testing, and control instruments | 9,805 | 2,457 | 2,428 | 2,389 | 2,531 | 2,680 | 2,939 | 2,404 | 2,399 | 2,475 | 2,527 | 2,642 | 2,901 |
| 47 | Other industrial, agricultural, and service industry machinery | 40,096 | 9,937 | 10,133 | 9,746 | 10,280 | 10,552 | 11,483 | 9,986 | 9,871 | 10,038 | 10,201 | 10,693 | 11,163 |
| 48 | Computers, peripherals, and parts | 43,719 | 11,568 | 10,409 | 10,162 | 11,580 | 11,906 | 12,037 | 11,158 | 10,846 | 10,885 | 10,830 | 11,582 | 12,538 |
| 49 | Semiconductors | 35,768 | 9,338 | 8,714 | 8,398 | 9,318 | 9,471 | 9,577 | 9,190 | 8,712 | 8,613 | 9,253 | 9,450 | 9,578 |
| 50 | Telecommunications equipment | 20,323 | 4,700 | 4,973 | 4,871 | 5,779 | 4,903 | 5,868 | 4,929 | 5,036 | 4,934 | 5,424 | 5,225 | 5,919 |
| 51 | Other office and business machines | 2,925 | 722 | 696 | 731 | 776 | 717 | 817 | 733 | 692 | 753 | 747 | 729 | 813 |
| 52 | Scientific, hospital, and medical equipment and parts | 14,747 | 3,705 | 3,645 | 3,530 | 3,867 | 3,934 | 3,958 | 3,620 | 3,654 | 3,655 | 3,818 | 3,842 | 3,969 |
| 53 | Civilian aircraft, engines, parts | 30,792 | 6,588 | 8,325 | 6,588 | 9,291 | 9,914 | 11,372 | 6,592 | 8,322 | 6,696 | 9,182 | 9,907 | 11,370 |
| 54 | Civilian aircraft, complete, all types | 15,660 | 2,870 | 4,705 | 2,951 | 5,134 | 5,708 | 6,837 | 2,870 | 4,705 | 2,951 | 5,134 | 5,708 | 6,837 |
| 55 | Other transportation equipment | 2,072 | 619 | 577 | 425 | 451 | 471 | 532 | 619 | 577 | 425 | 451 | 471 | 532 |
| 56 | Automotive vehicles, engines, and parts | 65,022 | 16,085 | 17,163 | 14,846 | 16,928 | 18,093 | 19,543 | 15,669 | 16,048 | 16,552 | 16,753 | 17,735 | 18,359 |
| 57 | To Canada | 35,138 | 8,681 | 9,802 | 7,961 | 8,694 | 9,896 | 10,665 | 8,430 | 8,845 | 9,086 | 8,777 | 9,686 | 9,632 |
| 58 | Passenger cars, new and used | 7,840 | 1,840 | 2,310 | 1,602 | 2,088 | 2,327 | 2,833 | 1,835 | 1,972 | 1,962 | 2,071 | 2,295 | 2,459 |
| 59 | Trucks, buses, and special purpose vehicles | 5,140 | 1,182 | 1,424 | 1,178 | 1,356 | 1,371 | 1,479 | 1,220 | 1,281 | 1,307 | 1,332 | 1,420 | 1,321 |
| 60 | Engines and engine parts | 3,625 | 964 | 1,008 | 822 | 831 | 1,011 | 1,012 | 923 | 932 | 939 | 831 | 978 | 936 |
| 61 | Other parts and accessories | 18,533 | 4,695 | 5,060 | 4,359 | 4,419 | 5,187 | 5,341 | 4,452 | 4,660 | 4,878 | 4,543 | 4,993 | 4,916 |
| 62 | To other areas | 29,884 | 7,404 | 7,361 | 6,885 | 8,234 | 8,197 | 8,878 | 7,239 | 7,203 | 7,466 | 7,976 | 8,049 | 8,727 |
| 63 | Passenger cars, new and used | 9,126 | 2,683 | 2,156 | 1,895 | 2,392 | 1,962 | 2,070 | 2,553 | 2,127 | 2,307 | 2,139 | 1,859 | 2,052 |
| 64 | Trucks, buses, and special purpose vehicles | 3,870 | 853 | 978 | 819 | 1,220 | 1,124 | 1,169 | 859 | 980 | 816 | 1,215 | 1,135 | 1,170 |
| 65 | Engines and engine parts | 2,309 | 531 | 564 | 545 | 669 | 770 | 524 | 545 | 567 | 673 | 761 | 713 | 713 |
| 66 | Other parts and accessories | 14,579 | 3,337 | 3,663 | 3,626 | 3,953 | 4,341 | 4,912 | 3,303 | 3,551 | 3,776 | 3,949 | 4,294 | 4,792 |
| 67 | Consumer goods (nonfood), except automotive | 70,138 | 16,814 | 17,477 | 17,182 | 18,665 | 18,403 | 19,817 | 17,078 | 17,485 | 17,348 | 18,227 | 18,814 | 19,788 |
| 68 | Consumer nondurable goods, manufactured | 34,090 | 8,229 | 8,460 | 8,556 | 8,845 | 8,940 | 9,395 | 8,452 | 8,513 | 8,418 | 8,707 | 9,234 | 9,413 |
| 69 | Medical, dental, and pharmaceutical preparations, including vitamins | 7,988 | 1,989 | 2,079 | 1,887 | 2,033 | 2,212 | 2,371 | 1,983 | 2,074 | 1,896 | 2,035 | 2,208 | 2,370 |
| 70 | Consumer durable goods, manufactured | 33,154 | 7,889 | 8,209 | 8,005 | 9,051 | 8,775 | 9,568 | 7,942 | 8,170 | 8,294 | 8,748 | 8,903 | 9,527 |
| 71 | Household and kitchen appliances and other household goods | 13,891 | 3,422 | 3,496 | 3,380 | 3,593 | 3,652 | 3,991 | 3,359 | 3,435 | 3,517 | 3,580 | 3,614 | 3,924 |
| 72 | Unmanufactured consumer goods (gem stones, nursery stock) | 2,894 | 696 | 808 | 621 | | | | | | | | | |

Table 2.—U.S. Trade in Goods—Continued
 [Millions of dollars]

| Line | | 1996 | Not seasonally adjusted | | | | | | Seasonally adjusted | | | | | |
|------|---|---------|-------------------------|---------|---------|---------|---------|---------|---------------------|---------|---------|---------|---------|---------|
| | | | 1996 | | | 1997 | | | 1996 | | | 1997 | | |
| | | | I | II | III | IV | \|r | \|P | I | II | III | IV | \|r | \|P |
| C | Trade in goods, by principal end-use category, adjusted to balance of payments basis, excluding military—Continued: | | | | | | | | | | | | | |
| 74 | Imports of goods, balance of payments basis, excluding military (A-16) | 803,239 | 187,729 | 199,450 | 205,518 | 210,542 | 204,876 | 217,082 | 192,973 | 200,973 | 203,257 | 206,036 | 212,314 | 218,392 |
| 75 | Petroleum and products ⁷ | 72,744 | 14,533 | 18,403 | 19,130 | 20,678 | 18,891 | 17,570 | 14,619 | 18,514 | 19,052 | 20,559 | 19,170 | 17,623 |
| 76 | Nonpetroleum products | 730,495 | 173,196 | 181,047 | 186,388 | 189,864 | 185,985 | 199,512 | 178,354 | 182,459 | 184,205 | 185,477 | 193,144 | 200,769 |
| 77 | Foods, feeds, and beverages | 35,711 | 8,498 | 8,987 | 8,791 | 9,435 | 9,375 | 9,973 | 8,605 | 8,980 | 8,953 | 9,173 | 9,507 | 9,982 |
| 78 | Agricultural | 26,484 | 6,469 | 6,839 | 6,346 | 6,830 | 7,211 | 7,595 | 6,352 | 6,716 | 6,630 | 6,786 | 7,098 | 7,479 |
| 79 | Coffee, cocoa, and sugar | 4,118 | 1,172 | 968 | 1,068 | 910 | 1,244 | 1,381 | 1,172 | 968 | 1,068 | 910 | 1,244 | 1,381 |
| 80 | Green coffee | 2,491 | 712 | 599 | 561 | 619 | 815 | 1,040 | 712 | 599 | 561 | 619 | 815 | 1,040 |
| 81 | Meat products and poultry | 3,769 | 944 | 927 | 970 | 928 | 979 | 1,113 | 944 | 927 | 970 | 928 | 980 | 1,113 |
| 82 | Vegetables, fruits, nuts, and preparations | 7,390 | 1,993 | 2,183 | 1,460 | 1,754 | 2,296 | 2,020 | 1,628 | 2,032 | 1,817 | 1,913 | 1,898 | 1,889 |
| 83 | Wine and related products | 2,793 | 523 | 718 | 745 | 807 | 622 | 836 | 645 | 704 | 723 | 721 | 766 | 815 |
| 84 | Other agricultural foods, feeds, and beverages | 8,413 | 1,837 | 2,042 | 2,103 | 2,431 | 2,070 | 2,244 | 1,962 | 2,084 | 2,052 | 2,315 | 2,209 | 2,280 |
| 85 | Nonagricultural (fish, distilled beverages, etc) | 9,227 | 2,029 | 2,148 | 2,445 | 2,605 | 2,164 | 2,378 | 2,253 | 2,264 | 2,323 | 2,387 | 2,409 | 2,503 |
| 86 | Fish and shellfish | 6,663 | 1,462 | 1,553 | 1,737 | 1,911 | 1,577 | 1,727 | 1,607 | 1,630 | 1,661 | 1,765 | 1,742 | 1,807 |
| 87 | Whiskey and other alcoholic beverages | 2,045 | 441 | 465 | 574 | 565 | 464 | 515 | 519 | 504 | 529 | 493 | 545 | 561 |
| 88 | Industrial supplies and materials | 209,497 | 47,444 | 54,308 | 53,294 | 54,451 | 54,384 | 55,569 | 47,533 | 53,933 | 53,377 | 54,654 | 54,925 | 54,934 |
| 89 | Agricultural | 6,461 | 1,599 | 1,612 | 1,726 | 1,524 | 1,614 | 1,686 | 1,571 | 1,597 | 1,756 | 1,537 | 1,582 | 1,660 |
| 90 | Nonagricultural products | 203,036 | 45,845 | 52,596 | 51,568 | 52,927 | 52,770 | 53,883 | 45,962 | 52,336 | 51,621 | 53,117 | 53,343 | 53,274 |
| 91 | Energy products | 80,278 | 16,357 | 20,026 | 20,925 | 22,970 | 21,130 | 19,398 | 20,179 | 21,002 | 22,779 | 21,223 | 19,487 | |
| 92 | Fuels and lubricants ^{7,11} | 79,311 | 16,148 | 19,805 | 20,637 | 22,721 | 20,910 | 19,162 | 16,108 | 19,958 | 20,714 | 22,531 | 21,003 | 19,250 |
| 93 | Paper and paper base stocks | 10,871 | 3,071 | 2,588 | 2,602 | 2,610 | 2,548 | 2,627 | 3,106 | 2,595 | 2,597 | 2,573 | 2,594 | 2,626 |
| 94 | Textile supplies and related materials | 8,843 | 2,019 | 2,228 | 2,278 | 2,318 | 2,375 | 2,609 | 2,069 | 2,158 | 2,246 | 2,370 | 2,468 | 2,520 |
| 95 | Chemicals, excluding medicinals | 26,897 | 6,962 | 6,872 | 6,453 | 6,610 | 7,439 | 7,400 | 6,606 | 6,721 | 6,702 | 6,868 | 7,161 | 7,194 |
| 96 | Building materials, except metals | 15,035 | 3,140 | 3,723 | 4,221 | 3,951 | 3,731 | 4,457 | 3,296 | 3,587 | 4,091 | 4,061 | 3,984 | 4,269 |
| 97 | Other nonmetals | 13,353 | 3,147 | 3,361 | 3,464 | 3,381 | 3,298 | 3,607 | 3,262 | 3,313 | 3,381 | 3,397 | 3,457 | 3,537 |
| 98 | Metals and nonmetallic products | 47,759 | 11,149 | 13,898 | 11,625 | 11,087 | 12,249 | 13,785 | 11,305 | 13,783 | 11,602 | 11,069 | 12,456 | 13,641 |
| 99 | Steelmaking materials | 3,044 | 731 | 840 | 736 | 737 | 605 | 754 | 823 | 799 | 703 | 719 | 689 | 717 |
| 100 | Iron and steel products | 17,221 | 3,887 | 4,206 | 4,578 | 4,550 | 4,391 | 4,704 | 3,931 | 4,160 | 4,573 | 4,557 | 4,447 | 4,643 |
| 101 | Nonferrous metals | 21,679 | 5,133 | 7,393 | 4,818 | 4,335 | 5,627 | 6,628 | 5,142 | 7,399 | 6,359 | 5,159 | 859 | 2,170 |
| 102 | Nonmonetary gold | 7,747 | 1,690 | 3,659 | 1,539 | 859 | 2,170 | 2,739 | 1,690 | 3,659 | 1,539 | 1,539 | 859 | 2,739 |
| 103 | Other precious metals | 2,494 | 589 | 612 | 576 | 717 | 488 | 552 | 591 | 613 | 577 | 713 | 493 | 553 |
| 104 | Bauxite and aluminum | 5,071 | 1,293 | 1,395 | 1,182 | 1,201 | 1,318 | 1,568 | 1,296 | 1,398 | 1,185 | 1,192 | 1,336 | 1,567 |
| 105 | Other nonferrous metals | 6,367 | 1,561 | 1,727 | 1,521 | 1,558 | 1,651 | 1,769 | 1,565 | 1,729 | 1,525 | 1,548 | 1,669 | 1,768 |
| 106 | Other metallic and nonmetallic products | 5,815 | 1,398 | 1,459 | 1,493 | 1,465 | 1,626 | 1,699 | 1,409 | 1,425 | 1,500 | 1,481 | 1,652 | 1,654 |
| 107 | Capital goods, except automotive | 229,049 | 56,479 | 56,105 | 57,040 | 59,425 | 57,463 | 62,583 | 57,776 | 56,572 | 56,846 | 57,855 | 59,326 | 62,941 |
| 108 | Machinery, except consumer-type | 214,433 | 53,181 | 52,420 | 53,305 | 55,527 | 53,595 | 58,190 | 54,470 | 52,878 | 53,143 | 53,942 | 55,469 | 58,548 |
| 109 | Electric generating machinery, electric apparatus and parts | 24,749 | 5,820 | 6,006 | 6,371 | 6,552 | 6,331 | 6,888 | 6,045 | 5,982 | 6,294 | 6,428 | 6,649 | 6,826 |
| 110 | Nonelectric, including parts and attachments | 189,684 | 47,361 | 46,414 | 46,934 | 48,975 | 47,264 | 51,302 | 48,425 | 46,896 | 48,849 | 47,514 | 48,820 | 51,722 |
| 111 | Oil drilling, mining, and construction machinery | 5,685 | 1,394 | 1,498 | 1,371 | 1,422 | 1,547 | 1,860 | 1,372 | 1,404 | 1,422 | 1,487 | 1,532 | |
| 112 | Industrial engines, pumps, and compressors | 6,266 | 1,561 | 1,595 | 1,572 | 1,538 | 1,547 | 1,708 | 1,587 | 1,562 | 1,570 | 1,547 | 1,593 | 1,663 |
| 113 | Machine tools and metalworking machinery | 7,503 | 1,803 | 1,901 | 1,885 | 1,914 | 2,055 | 2,103 | 1,810 | 1,813 | 1,938 | 1,942 | 2,098 | 2,004 |
| 114 | Measuring, testing, and control instruments | 5,960 | 1,424 | 1,445 | 1,530 | 1,561 | 1,508 | 1,623 | 1,460 | 1,450 | 1,514 | 1,536 | 1,564 | 1,623 |
| 115 | Other industrial, agricultural, and service industry machinery | 37,671 | 9,371 | 9,592 | 9,248 | 9,460 | 9,502 | 10,634 | 9,390 | 9,364 | 9,405 | 9,512 | 9,647 | 10,351 |
| 116 | Computers, peripherals, and parts | 61,515 | 14,598 | 14,558 | 15,705 | 16,654 | 15,625 | 16,940 | 15,205 | 15,189 | 15,423 | 15,698 | 16,363 | 17,630 |
| 117 | Semiconductors | 36,707 | 10,538 | 9,136 | 8,499 | 8,534 | 8,521 | 9,029 | 10,606 | 9,138 | 8,573 | 8,390 | 8,674 | 9,012 |
| 118 | Telecommunications equipment | 14,375 | 3,328 | 3,349 | 3,572 | 4,126 | 3,495 | 3,635 | 3,516 | 3,536 | 3,524 | 3,799 | 3,714 | 3,814 |
| 119 | Other office and business machines | 6,794 | 1,689 | 1,593 | 1,687 | 1,825 | 1,710 | 1,851 | 1,713 | 1,655 | 1,666 | 1,760 | 1,744 | 1,922 |
| 120 | Scientific, hospital, and medical equipment and parts | 7,208 | 1,655 | 1,747 | 1,865 | 1,941 | 1,754 | 1,919 | 1,766 | 1,785 | 1,814 | 1,843 | 1,891 | 1,952 |
| 121 | Transportation equipment, except automotive | 14,616 | 3,298 | 3,685 | 3,735 | 3,898 | 3,868 | 4,393 | 3,306 | 3,694 | 3,703 | 3,913 | 3,857 | 4,393 |
| 122 | Civilian aircraft, engines, parts | 12,671 | 2,719 | 3,182 | 3,289 | 3,481 | 3,423 | 3,900 | 2,727 | 3,191 | 3,258 | 3,495 | 3,412 | 3,901 |
| 123 | Civilian aircraft, complete, all types | 3,920 | 896 | 1,010 | 965 | 1,049 | 745 | 1,075 | 896 | 1,010 | 965 | 1,049 | 745 | 1,075 |
| 124 | Automotive vehicles, engines, and parts | 128,938 | 31,025 | 33,406 | 30,920 | 33,587 | 35,156 | 35,731 | 31,008 | 32,274 | 33,420 | 32,236 | 35,561 | 34,542 |
| 125 | From Canada | 45,915 | 11,091 | 12,845 | 11,029 | 10,950 | 12,754 | 13,266 | 11,211 | 11,870 | 12,215 | 10,619 | 13,161 | 12,289 |
| 126 | Passenger cars, new and used | 24,139 | 5,840 | 6,929 | 5,830 | 5,540 | 6,848 | 7,009 | 6,129 | 6,303 | 6,400 | 5,307 | 7,309 | 6,401 |
| 127 | Trucks, buses, and special purpose vehicles | 8,835 | 2,114 | 2,437 | 2,097 | 2,187 | 2,454 | 2,682 | 2,087 | 2,305 | 2,360 | 2,083 | 2,478 | 2,539 |
| 128 | Engines and engine parts | 2,540 | 654 | 679 | 581 | 626 | 694 | 765 | 598 | 640 | 660 | 642 | 648 | 723 |
| 129 | Other parts and accessories | 10,401 | 2,483 | 2,800 | 2,521 | 2,597 | 2,758 | 2,810 | 2,397 | 2,622 | 2,795 | 2,726 | | |
| 130 | From other areas | 83,023 | 19,934 | 20,561 | 19,891 | 22,637 | 22,402 | 22,465 | 19,797 | 20,404 | 21,205 | 21,617 | 22,400 | 22,253 |
| 131 | Passenger cars, new and used | 41,725 | 9,807 | 9,988 | 9,765 | 12,165 | 11,384 | 11,691 | 9,831 | 10,096 | 10,688 | 11,110 | 11,433 | 11,792 |
| 132 | Trucks, buses, and special purpose vehicles | 4,840 | 1,054 | 1,190 | 1,295 | 1,301 | 1,430 | 1,302 | 1,048 | 1,184 | 1,332 | 1,276 | 1,437 | |
| 133 | Engines and engine parts | 9,210 | 2,327 | 2,423 | 2,153 | 2,307 | 2,365 | 2,227 | 2,286 | 2,360 | 2,245 | 2,319 | 2,345 | 2,156 |
| 134 | Other parts and accessories | 27,248 | 6,746 | 6,960 | 6,678 | 6,864 | 7,223 | 7,245 | 6,632 | 6,764 | 6,940 | 6,912 | 7,185 | 7,008 |
| 135 | Consumer goods (nonfood), except automotive | 171,007 | 37,367 | 39,238 | 48,321 | 46,081 | 41,077 | 45,115 | 40,944 | 41,905 | 43,308 | 44,850 | 45,300 | 47,993 |
| 136 | Consumer nondurable goods, manufactured | 80,780 | 18,253 | 18,470 | 23,081 | 20,976 | 20,375 | 21,905 | 19,298 | 19,694 | 20,264 | 21,524 | 21,743 | 23,265 |
| 137 | Textile apparel and household goods, except rugs | 39,604 | 8,729 | 8,621 | 12,025 | 10,229 | 9,951 | 10,479 | 9,281 | 9,640 | 9,982 | 10,701 | 10,700 | 11,647 |
| 138 | Footwear of leather, rubber, and other materials | 9,772 | 2,274 | 2,214 | 2,734 | 2,550 | 2,559 | 2,645 | 2,376 | 2,311 | 2,415 | 2,670 | 2,712 | 2,758 |
| 139 | Consumer durable goods, manufactured | 81,502 | 16,899 | 18,791 | 22,927 | 22,885 | 18,308 | 20,990 | 19,519 | 20,078 | 20,832 | 21,073 | 21,261 | 22,340 |
| 140 | Household and kitchen appliances and other household goods | 31,076 | 6,673 | 7,351 | 8,798 | 8,254 | 7,432 | 8,422 | 7,331 | 7,516 | 8,020 | 8,209 | 8,265 | |
| 141 | Toys, shooting, and sporting goods, including bicycles | 15,424 | 2,933 | 3,236 | 4,531 | 4,724 | 3,213 | 4,036 | 3,700 | 3,779 | 3,915 | 4,030 | 4,059 | 4,677 |
| 142 | Television and video receivers | 10,010 | 1,950 | 2,220 | 2,976 | 2,864 | 2,054 | 2,385 | 2,392 | 2,494 | 2,629 | 2,495 | 2,528 | 2,645 |
| 143 | Radio and stereo equipment, including records, tapes, and disks | 8,385 | 1,656 | 1,936 | 2,473 | 2,320 | 1,616 | 1,944 | 2,043 | 2,119 | 2,149 | 2,074 | 2,015 | 2,110 |
| 144 | Unmanufactured consumer goods (gemstones, nursery stock) | 8,725 | 2,215 | 1,977</ | | | | | | | | | | |

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

| Line | | 1996 | Not seasonally adjusted | | | | | | Seasonally adjusted | | | | | |
|------|--|----------|-------------------------|---------|---------|---------|---------|---------|---------------------|---------|---------|---------|---------|---------|
| | | | 1996 | | | 1997 | | | 1996 | | | 1997 | | |
| | | | I | II | III | IV | \|r | \|P | I | II | III | IV | \|r | \|P |
| 1 | Exports of private services | 221,224 | 52,029 | 52,974 | 59,782 | 56,440 | 56,448 | 57,195 | 53,676 | 54,588 | 55,540 | 57,427 | 58,332 | 58,865 |
| 2 | Travel (table 1, line 5) | 69,908 | 14,804 | 17,165 | 21,041 | 16,898 | 16,421 | 17,916 | 16,712 | 17,356 | 17,659 | 18,183 | 18,556 | 18,091 |
| 3 | Passenger fares (table 1, line 6) | 20,557 | 4,768 | 4,769 | 6,104 | 4,916 | 4,976 | 5,109 | 5,087 | 4,952 | 5,237 | 5,282 | 5,319 | 5,308 |
| 4 | Other transportation (table 1, line 7) | 27,216 | 6,436 | 6,788 | 6,763 | 7,229 | 6,873 | 7,124 | 6,555 | 6,805 | 6,716 | 7,142 | 6,999 | 7,139 |
| 5 | Freight | 11,161 | 2,629 | 2,844 | 2,736 | 2,952 | 2,885 | 2,975 | 2,649 | 2,823 | 2,747 | 2,941 | 2,909 | 2,953 |
| 6 | Port services | 14,691 | 3,467 | 3,603 | 3,683 | 3,938 | 3,618 | 3,780 | 3,565 | 3,639 | 3,625 | 3,861 | 3,720 | 3,817 |
| 7 | Other | 1,364 | 340 | 342 | 343 | 339 | 370 | 369 | 340 | 342 | 343 | 339 | 370 | 369 |
| 8 | Royalties and license fees (table 1, line 8) | 29,974 | 7,121 | 7,170 | 7,410 | 8,273 | 7,389 | 7,753 | 7,432 | 7,345 | 7,495 | 7,703 | 7,699 | 7,935 |
| 9 | Affiliated, | 23,760 | 5,616 | 5,639 | 5,845 | 6,661 | 5,722 | 6,046 | 5,927 | 5,814 | 5,929 | 6,091 | 6,033 | 6,228 |
| 10 | U.S. parents' receipts | 21,916 | 5,232 | 5,322 | 5,456 | 5,907 | 5,450 | 5,658 | 5,531 | 5,436 | 5,505 | 5,445 | 5,761 | 5,779 |
| 11 | U.S. affiliates' receipts | 1,844 | 384 | 317 | 389 | 754 | 272 | 388 | 396 | 378 | 424 | 646 | 272 | 449 |
| 12 | Unaffiliated | 6,214 | 1,505 | 1,531 | 1,566 | 1,612 | 1,666 | 1,707 | 1,505 | 1,531 | 1,566 | 1,612 | 1,666 | 1,707 |
| 13 | Industrial processes ¹ | 3,979 | 956 | 978 | 1,006 | 1,040 | 1,080 | 1,109 | 956 | 978 | 1,006 | 1,040 | 1,080 | 1,109 |
| 14 | Other ² | 2,235 | 549 | 554 | 560 | 573 | 587 | 598 | 549 | 554 | 560 | 573 | 587 | 598 |
| 15 | Other private services (table 1, line 9) | 73,569 | 18,900 | 17,082 | 18,464 | 19,124 | 20,789 | 19,293 | 17,890 | 18,130 | 18,433 | 19,117 | 19,759 | 20,392 |
| 16 | Affiliated services, | 22,810 | 5,474 | 5,477 | 5,674 | 6,186 | 5,940 | 6,297 | 5,623 | 5,571 | 5,777 | 5,840 | 6,103 | 6,403 |
| 17 | U.S. parents' receipts | 13,763 | 3,400 | 3,388 | 3,358 | 3,617 | 3,521 | 3,675 | 3,494 | 3,429 | 3,410 | 3,431 | 3,622 | 3,719 |
| 18 | U.S. affiliates' receipts | 9,047 | 2,074 | 2,088 | 2,316 | 2,569 | 2,419 | 2,622 | 2,129 | 2,142 | 2,367 | 2,409 | 2,481 | 2,684 |
| 19 | Unaffiliated services | 50,759 | 13,426 | 11,605 | 12,790 | 12,938 | 14,849 | 12,996 | 12,267 | 12,559 | 12,656 | 13,277 | 13,656 | 13,989 |
| 20 | Education | 7,807 | 3,147 | 999 | 2,071 | 1,589 | 3,266 | 1,032 | 1,916 | 1,938 | 1,998 | 1,955 | 1,992 | 2,009 |
| 21 | Financial services | 8,034 | 1,847 | 1,938 | 1,925 | 2,325 | 2,259 | 2,329 | 1,847 | 1,938 | 1,925 | 2,325 | 2,259 | 2,329 |
| 22 | Insurance, net | 2,121 | 450 | 513 | 561 | 597 | 620 | 637 | 450 | 513 | 561 | 597 | 620 | 637 |
| 23 | Premiums received | 6,179 | 1,480 | 1,524 | 1,567 | 1,609 | 1,650 | 1,681 | 1,480 | 1,524 | 1,567 | 1,609 | 1,650 | 1,681 |
| 24 | Losses paid | 4,058 | 1,030 | 1,011 | 1,006 | 1,012 | 1,030 | 1,044 | 1,030 | 1,011 | 1,006 | 1,012 | 1,030 | 1,044 |
| 25 | Telecommunications | 3,405 | 863 | 854 | 838 | 850 | 845 | 849 | 863 | 854 | 838 | 850 | 845 | 849 |
| 26 | Business, professional, and technical services | 19,247 | 4,681 | 4,734 | 4,847 | 4,985 | 5,287 | 5,547 | 4,681 | 4,734 | 4,847 | 4,985 | 5,287 | 5,547 |
| 27 | Other unaffiliated services ³ | 10,145 | 2,438 | 2,568 | 2,547 | 2,592 | 2,573 | 2,602 | 2,510 | 2,583 | 2,486 | 2,565 | 2,654 | 2,618 |
| 28 | Imports of private services | 143,086 | 32,572 | 36,725 | 38,943 | 34,846 | 34,807 | 39,919 | 35,406 | 35,549 | 35,873 | 36,257 | 37,800 | 38,673 |
| 29 | Travel (table 1, line 19) | 48,739 | 10,492 | 13,236 | 14,321 | 10,690 | 10,935 | 14,309 | 12,484 | 12,099 | 11,915 | 12,241 | 13,018 | 13,093 |
| 30 | Passenger fares (table 1, line 20) | 15,776 | 3,545 | 4,188 | 4,406 | 3,637 | 3,947 | 4,567 | 3,860 | 3,943 | 3,920 | 4,053 | 4,283 | 4,314 |
| 31 | Other transportation (table 1, line 21) | 28,453 | 6,648 | 7,222 | 7,380 | 7,203 | 7,191 | 7,533 | 6,816 | 7,253 | 7,218 | 7,166 | 7,378 | 7,562 |
| 32 | Freight | 16,879 | 3,970 | 4,386 | 4,326 | 4,197 | 4,257 | 4,621 | 4,025 | 4,414 | 4,312 | 4,130 | 4,318 | 4,650 |
| 33 | Port services | 10,792 | 2,485 | 2,643 | 2,857 | 2,807 | 2,720 | 2,706 | 2,598 | 2,647 | 2,709 | 2,838 | 2,845 | 2,706 |
| 34 | Other | 783 | 193 | 193 | 198 | 214 | 206 | 193 | 193 | 198 | 198 | 214 | 214 | 206 |
| 35 | Royalties and license fees (table 1, line 22) | 7,322 | 1,697 | 1,606 | 2,154 | 1,865 | 1,772 | 1,892 | 1,724 | 1,684 | 2,144 | 1,770 | 1,799 | 1,992 |
| 36 | Affiliated, | 5,301 | 1,331 | 1,226 | 1,274 | 1,471 | 1,377 | 1,498 | 1,358 | 1,304 | 1,264 | 1,376 | 1,403 | 1,597 |
| 37 | U.S. parents' payments | 554 | 117 | 137 | 136 | 164 | 155 | 164 | 117 | 137 | 136 | 164 | 155 | 164 |
| 38 | U.S. affiliates' payments | 4,748 | 1,214 | 1,089 | 1,138 | 1,307 | 1,222 | 1,334 | 1,241 | 1,167 | 1,128 | 1,212 | 1,248 | 1,433 |
| 39 | Unaffiliated | 2,021 | 366 | 380 | 880 | 394 | 396 | 395 | 366 | 380 | 380 | 394 | 396 | 395 |
| 40 | Industrial processes ¹ | 1,126 | 267 | 279 | 288 | 292 | 291 | 290 | 267 | 279 | 288 | 292 | 291 | 290 |
| 41 | Other ² | 895 | 99 | 101 | 592 | 103 | 106 | 99 | 101 | 101 | 99 | 103 | 106 | 105 |
| 42 | Other private services (table 1, line 23) | 42,796 | 10,190 | 10,473 | 10,682 | 11,451 | 10,962 | 11,618 | 10,522 | 10,570 | 10,676 | 11,027 | 11,321 | 11,712 |
| 43 | Affiliated services, | 16,026 | 3,677 | 3,905 | 3,968 | 4,476 | 4,013 | 4,249 | 3,877 | 3,945 | 4,073 | 4,130 | 4,222 | 4,284 |
| 44 | U.S. parents' payments | 7,505 | 1,714 | 1,783 | 1,879 | 2,129 | 1,764 | 2,026 | 1,914 | 1,788 | 1,935 | 1,867 | 1,973 | 2,034 |
| 45 | U.S. affiliates' payments | 8,521 | 1,963 | 2,122 | 2,089 | 2,347 | 2,249 | 2,223 | 1,963 | 2,157 | 2,138 | 2,263 | 2,249 | 2,250 |
| 46 | Unaffiliated services | 26,770 | 6,513 | 6,568 | 6,714 | 6,975 | 6,949 | 7,369 | 6,645 | 6,625 | 6,603 | 6,897 | 7,099 | 7,428 |
| 47 | Education | 1,041 | 213 | 256 | 315 | 259 | 231 | 278 | 253 | 256 | 262 | 269 | 275 | 278 |
| 48 | Financial services | 3,184 | 774 | 781 | 769 | 859 | 888 | 1,069 | 774 | 781 | 769 | 859 | 888 | 1,069 |
| 49 | Insurance, net | 4,387 | 1,188 | 1,089 | 1,047 | 1,064 | 1,139 | 1,195 | 1,188 | 1,089 | 1,047 | 1,064 | 1,139 | 1,195 |
| 50 | Premiums paid | 15,473 | 3,816 | 3,833 | 3,877 | 3,947 | 4,046 | 4,119 | 3,816 | 3,833 | 3,877 | 3,947 | 4,046 | 4,119 |
| 51 | Losses recovered | 11,086 | 2,629 | 2,745 | 2,830 | 2,884 | 2,907 | 2,924 | 2,629 | 2,745 | 2,830 | 2,884 | 2,907 | 2,924 |
| 52 | Telecommunications | 8,385 | 2,127 | 2,103 | 2,066 | 2,089 | 2,076 | 2,089 | 2,127 | 2,103 | 2,066 | 2,089 | 2,076 | 2,089 |
| 53 | Business, professional, and technical services | 5,253 | 1,234 | 1,278 | 1,335 | 1,406 | 1,540 | 1,612 | 1,234 | 1,278 | 1,335 | 1,406 | 1,540 | 1,612 |
| 54 | Other unaffiliated services ³ | 4,520 | 978 | 1,062 | 1,181 | 1,299 | 1,074 | 1,127 | 1,070 | 1,119 | 1,122 | 1,210 | 1,180 | 1,186 |
| 55 | Memoranda: Balance on goods (table 1, line 64) | -191,170 | -36,287 | -45,252 | -59,948 | -49,783 | -42,064 | -44,456 | -42,925 | -47,562 | -52,493 | -48,190 | -49,787 | -46,903 |
| 56 | Balance on private services (line 1 minus line 28) | 78,138 | 19,457 | 16,249 | 20,839 | 21,594 | 21,641 | 17,276 | 18,270 | 19,039 | 19,667 | 21,170 | 20,532 | 20,192 |
| 57 | Balance on goods and private services (lines 55 and 56) | -113,032 | -16,830 | -29,003 | -39,009 | -28,189 | -20,423 | -27,180 | -24,655 | -28,523 | -32,826 | -27,020 | -29,255 | -26,711 |

See footnotes on page 94.

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

| Line | | 1996 | Not seasonally adjusted | | | | | |
|------|--|--------|-------------------------|-------|-------|-------|----------------|-----------------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I ^r | II ^p |
| A1 | U.S. Government grants and transactions increasing Government assets, total | 19,758 | 5,544 | 3,652 | 3,735 | 6,828 | 3,240 | 3,821 |
| | By category | | | | | | | |
| 2 | Grants, net (table 1, line 30, with sign reversed) | 14,933 | 4,321 | 2,423 | 2,690 | 5,499 | 2,109 | 2,255 |
| 3 | Financing military purchases ¹ | 5,461 | 1,739 | 527 | 812 | 2,383 | 534 | 420 |
| 4a | Other grants | 9,472 | 2,582 | 1,896 | 1,878 | 3,116 | 1,575 | 1,835 |
| 4b | Cash contributions received from coalition partners for Persian Gulf operations | | | | | | | |
| 5 | Credits and other long-term assets (table 1, line 40, with sign reversed) | 4,930 | 1,076 | 1,489 | 1,127 | 1,238 | 1,107 | 1,572 |
| 6 | Capital subscriptions and contributions to international financial institutions, excluding IMF | 1,814 | 438 | 358 | 433 | 586 | 427 | 385 |
| 7 | Credits repayable in U.S. dollars | 2,487 | 498 | 974 | 531 | 484 | 525 | 1,014 |
| 8 | Credits repayable in other than U.S. dollars | -6 | -6 | (*) | (*) | (*) | 1 | |
| 9 | Other long-term assets | 636 | 145 | 158 | 164 | 169 | 154 | 173 |
| 10 | Foreign currency holdings and short-term assets, net (table 1, line 42 with sign reversed) | -106 | 147 | -261 | -83 | 91 | 25 | -6 |
| 11 | Foreign currency holdings (excluding administrative cash holdings), net | -20 | 4 | -20 | -5 | 2 | 13 | -1 |
| | Receipts from: | | | | | | | |
| 12 | Sales of agricultural commodities | (*) | (*) | | (*) | (*) | (*) | |
| 13 | Interest | 13 | 4 | 3 | 4 | 2 | 7 | (*) |
| 14 | Repayments of principal | 40 | 21 | 10 | 4 | 6 | 10 | 4 |
| 15 | Reverse grants | | | | | | | |
| 16 | Other sources | 6 | (*) | 1 | 4 | 1 | (*) | 4 |
| | Less currencies disbursed for: | | | | | | | |
| 17 | Grants and credits in the recipient's currency | 2 | 1 | 1 | | | | |
| 18 | Other grants and credits | | | | | | | |
| 19 | Other U.S. Government expenditures | 77 | 20 | 34 | 16 | 6 | 4 | 10 |
| 20 | Assets acquired in performance of U.S. Government guarantee and insurance obligations, net | -147 | 70 | -215 | 25 | -27 | -5 | -21 |
| 21 | Other assets held under Commodity Credit Corporation Charter Act, net | (*) | (*) | (*) | (*) | (*) | (*) | |
| 22 | Assets financing military sales contracts, net ² | | | | | | | |
| 23 | Other short-term assets (including changes in administrative cash holdings), net | 60 | 73 | -26 | -103 | 116 | 16 | 16 |
| | By program | | | | | | | |
| 24 | Capital subscriptions and contributions to international financial institutions, excluding IMF | 1,814 | 438 | 358 | 433 | 586 | 427 | 385 |
| 25 | Under Agricultural Trade Development and Assistance Act and related programs | 823 | 207 | 196 | 175 | 245 | 147 | 189 |
| 26 | Under Foreign Assistance Act and related programs | 13,710 | 4,173 | 2,143 | 2,461 | 4,933 | 1,947 | 2,107 |
| 27 | Under Export-Import Bank Act | 1,356 | 218 | 478 | 392 | 269 | 336 | 389 |
| 28 | Under Commodity Credit Corporation Charter Act | 216 | 109 | 71 | 31 | 6 | 29 | 346 |
| 29 | Under other grant and credit programs | 1,161 | 176 | 295 | 187 | 503 | 171 | 218 |
| 30 | Other foreign currency assets acquired (lines A13, A14, and A16) | 58 | 25 | 14 | 11 | 8 | 17 | 8 |
| 31 | Less foreign currencies used by U.S. Government other than for grants or credits (line A19) | 77 | 20 | 34 | 16 | 6 | 4 | 10 |
| 32 | Other (including changes in administrative cash holdings), net | 696 | 218 | 132 | 61 | 285 | 170 | 189 |
| | By disposition ³ | | | | | | | |
| 33 | Estimated transactions involving no direct dollar outflow from the United States | 12,012 | 3,337 | 2,329 | 2,458 | 3,888 | 1,988 | 2,481 |
| 34 | Expenditures on U.S. goods | 6,282 | 2,135 | 674 | 869 | 2,603 | 737 | 739 |
| 35 | Expenditures on U.S. services ⁴ | 2,635 | 662 | 718 | 669 | 586 | 627 | 732 |
| 36 | Financing of military sales contracts by U.S. Government ⁵ (line C6) | 2,553 | 447 | 654 | 813 | 638 | 588 | 499 |
| 37 | By long-term credits | 457 | 151 | 147 | 67 | 92 | 77 | 99 |
| 38 | By short-term credits ¹ | | | | | | | |
| 39 | By grants ¹ | 2,096 | 297 | 508 | 746 | 545 | 511 | 400 |
| 40 | U.S. Government grants and credits to repay prior U.S. Government credits ^{1,4} | 413 | 42 | 231 | 91 | 48 | 36 | 507 |
| 41 | U.S. Government long- and short-term credits to repay prior U.S. private credits ⁶ and other assets | 233 | 70 | 93 | 50 | 19 | 4 | 21 |
| 42 | Increase in liabilities associated with U.S. Government grants and transactions increasing Government assets (including changes in retained accounts) ⁷ (line C11) | (*) | (*) | (*) | (*) | (*) | (*) | (*) |
| 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. goods | 27 | (*) | 8 | 19 | | 1 | 8 |
| 44 | Less foreign currencies used by U.S. Government other than for grants or credits (line A19) | 77 | 20 | 34 | 16 | 6 | 4 | 10 |
| 45 | Estimated dollar payments to foreign countries and international financial institutions | 7,747 | 2,206 | 1,323 | 1,277 | 2,940 | 1,252 | 1,340 |
| B1 | Repayments on U.S. Government long-term assets, total (table 1, line 41) | 4,134 | 1,013 | 870 | 1,206 | 1,045 | 1,111 | 1,328 |
| 2 | Receipts of principal on U.S. Government credits | 3,482 | 850 | 704 | 1,040 | 887 | 938 | 1,161 |
| 3 | Under Agricultural Trade Development and Assistance Act and related programs | 402 | 69 | 72 | 92 | 169 | 39 | 84 |
| 4 | Under Foreign Assistance Act and related programs | 1,585 | 558 | 213 | 565 | 249 | 529 | 340 |
| 5 | Under Export-Import Bank Act | 1,145 | 172 | 398 | 295 | 279 | 337 | 405 |
| 6 | Under Commodity Credit Corporation Charter Act | 175 | 51 | 21 | 63 | 41 | 33 | 331 |
| 7 | Under other credit programs | 175 | (*) | (*) | 26 | 149 | (*) | 1 |
| 8 | Receipts on other long-term assets | 652 | 163 | 165 | 167 | 157 | 173 | 167 |
| C1 | U.S. Government liabilities other than securities, total, net increase (+) (table 1, line 53) | 720 | -143 | -204 | 907 | 160 | 478 | 804 |
| 2 | Associated with military sales contracts ² | 724 | -107 | -209 | 854 | 187 | 503 | 810 |
| 3 | U.S. Government cash receipts from foreign governments (including principal repayments on credits financing military sales contracts), net of refunds. ¹ | 14,993 | 3,561 | 2,913 | 3,714 | 4,804 | 2,790 | 3,490 |
| 4 | Less U.S. Government receipts from principal repayments | 867 | 368 | 31 | 386 | 83 | 333 | 83 |
| 5 | Less U.S. Treasury securities issued in connection with prepayments for military purchases in the United States | 1,307 | 657 | -216 | -285 | 1,151 | -648 | -486 |
| 6 | Plus financing of military sales contracts by U.S. Government ³ (line A36) | 2,553 | 447 | 654 | 813 | 638 | 588 | 499 |
| 7 | By long-term credits | 457 | 151 | 147 | 67 | 92 | 77 | 99 |
| 8 | By short-term credits ¹ | | | | | | | |
| 9 | By grants ¹ | 2,096 | 297 | 508 | 746 | 545 | 511 | 400 |
| 10 | Less transfers of goods and services (including transfers financed by grants for military purchases, and by credits) ^{1,2} (table 1, line 4) | 14,647 | 3,092 | 3,961 | 3,572 | 4,022 | 3,190 | 3,582 |
| 11 | Associated with U.S. Government grants and transactions increasing Government assets (including changes in retained accounts) ⁷ (line A42) | (*) | (*) | (*) | (*) | (*) | (*) | (*) |
| 12 | Associated with other liabilities | -5 | -36 | 5 | 53 | -27 | -26 | -7 |
| 13 | Sales of nuclear material by Department of Energy/U.S. Enrichment Corporation | 34 | 1 | 1 | 44 | -11 | -34 | -3 |
| 14 | Sales of space launch and other services by National Aeronautics and Space Administration | -43 | -39 | 8 | -3 | -10 | 3 | -3 |
| 15 | Other sales and miscellaneous operations | 5 | 2 | -4 | 12 | -6 | 5 | -1 |

See footnotes on page 94.

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

| Line | (Credits +; debits -) | 1996 | Not seasonally adjusted | | | | | | Seasonally adjusted | | | | | |
|------|---|---------|-------------------------|---------|---------|---------|----------------|-----------------|---------------------|---------|---------|---------|----------------|-----------------|
| | | | 1996 | | | | 1997 | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I ^r | II ^p | I | II | III | IV | I ^r | II ^p |
| | U.S. direct investment abroad: | | | | | | | | | | | | | |
| 1 | Income with current-cost adjustment, before deduction of withholding taxes (table 1, line 12) | 98,890 | 23,613 | 24,318 | 23,837 | 27,123 | 26,164 | 27,893 | 23,389 | 23,928 | 24,675 | 26,898 | 25,872 | 27,498 |
| 2 | Earnings | 95,514 | 22,821 | 23,496 | 22,993 | 26,204 | 25,273 | 26,963 | 22,597 | 23,107 | 23,831 | 25,978 | 24,982 | 26,568 |
| 3 | Distributed earnings | 37,629 | 6,697 | 9,091 | 8,235 | 13,606 | 7,317 | 9,981 | 8,521 | 10,165 | 10,169 | 8,773 | 9,372 | 11,489 |
| 4 | Reinvested earnings | 57,885 | 16,124 | 14,405 | 14,758 | 12,598 | 17,956 | 16,982 | 14,076 | 12,942 | 13,662 | 17,205 | 15,609 | 15,079 |
| 5 | Interest ¹ | 3,377 | 792 | 822 | 843 | 920 | 890 | 930 | 792 | 822 | 843 | 920 | 890 | 930 |
| 6 | U.S. parents' receipts | 6,737 | 1,622 | 1,667 | 1,678 | 1,769 | 1,703 | 1,748 | 1,622 | 1,667 | 1,678 | 1,769 | 1,703 | 1,748 |
| 7 | U.S. parents' payments | -3,360 | -830 | -846 | -835 | -850 | -813 | -818 | -830 | -846 | -835 | -850 | -813 | -818 |
| 8 | Less: Current-cost adjustment | 2,252 | 504 | 543 | 583 | 622 | 662 | 702 | 504 | 543 | 583 | 622 | 662 | 702 |
| 9 | Less: Withholding taxes | 1,572 | 289 | 396 | 355 | 532 | 358 | 379 | 318 | 459 | 409 | 385 | 400 | 441 |
| 10 | Equals: Income without current-cost adjustment, after deduction of withholding taxes² | 95,067 | 22,820 | 23,379 | 22,899 | 25,969 | 25,144 | 26,812 | 22,567 | 22,926 | 23,683 | 25,891 | 24,810 | 26,355 |
| 11 | Petroleum | 11,960 | 3,007 | 2,858 | 2,611 | 3,484 | 3,735 | 3,296 | 2,831 | 2,969 | 2,864 | 3,296 | 3,493 | 3,415 |
| 12 | Manufacturing | 34,975 | 8,990 | 9,356 | 8,194 | 8,436 | 8,624 | 9,813 | 8,913 | 8,792 | 8,725 | 8,545 | 8,533 | 9,237 |
| 13 | Other | 48,132 | 10,823 | 11,163 | 12,094 | 14,050 | 12,785 | 13,703 | 10,823 | 11,165 | 12,094 | 14,050 | 12,785 | 13,703 |
| 14 | Capital with current-cost adjustment (table 1, line 44) | -87,813 | -24,258 | -25,097 | -12,200 | -26,258 | -28,773 | -30,984 | -22,210 | -23,633 | -11,104 | -30,866 | -26,426 | -29,081 |
| 15 | Equity capital | -21,605 | -9,370 | -2,161 | -4,788 | -5,286 | -11,252 | -10,366 | -9,370 | -2,161 | -4,788 | -5,286 | -11,252 | -10,366 |
| 16 | Increases in equity capital ³ | -38,895 | -12,469 | -7,949 | -7,545 | -10,932 | -13,604 | -14,465 | -12,469 | -7,949 | -7,545 | -10,932 | -13,604 | -14,465 |
| 17 | Decreases in equity capital ⁴ | 17,290 | 3,098 | 5,788 | 2,757 | 5,646 | 2,352 | 4,098 | 3,098 | 5,788 | 2,757 | 5,646 | 2,352 | 4,098 |
| 18 | Reinvested earnings | 57,885 | -16,124 | -14,405 | -14,758 | -12,598 | -17,956 | -16,982 | -14,076 | -12,942 | -13,662 | -17,205 | -15,609 | -15,079 |
| 19 | Intercompany debt | -8,323 | 1,237 | -8,531 | 7,346 | -8,374 | 436 | -3,636 | 1,237 | -8,531 | 7,346 | -8,374 | 436 | -3,636 |
| 20 | U.S. parents' receivables | -8,563 | 7,254 | -10,528 | 4,505 | -9,793 | -6,167 | -2,878 | 7,254 | -10,528 | 4,505 | -9,793 | 6,167 | -2,878 |
| 21 | U.S. parents' payables | 241 | -6,017 | 1,997 | 2,841 | 1,419 | 6,602 | -757 | -6,017 | 1,997 | 2,841 | 1,419 | 6,602 | -757 |
| 22 | Less: Current-cost adjustment (line 8 with sign reversed) | -2,252 | -504 | -543 | -583 | -622 | -662 | -702 | -504 | -543 | -583 | -622 | -662 | -702 |
| 23 | Equals: Capital without current-cost adjustment² | -85,561 | -23,754 | -24,554 | -11,617 | -25,636 | -28,111 | -30,282 | -21,706 | -23,090 | -10,521 | -30,244 | -25,764 | -28,379 |
| 24 | Equity capital (line 15) | -21,605 | -9,370 | -2,161 | -4,788 | -5,286 | -11,252 | -10,366 | -9,370 | -2,161 | -4,788 | -5,286 | -11,252 | -10,366 |
| 25 | Petroleum | 352 | -331 | 2,215 | -910 | -623 | -762 | -805 | -331 | 2,215 | -910 | -623 | -762 | -805 |
| 26 | Manufacturing | -9,024 | -4,668 | -1,378 | -873 | -2,105 | -3,595 | -3,135 | -4,668 | -1,378 | -873 | -2,105 | -3,595 | -1,315 |
| 27 | Other | -12,933 | -4,371 | -2,998 | -3,005 | -2,559 | -6,895 | -8,247 | -4,371 | -2,998 | -3,005 | -6,895 | -8,247 | -14,377 |
| 28 | Reinvested earnings without current-cost adjustment (line 18 less line 22) | -55,633 | -15,620 | -13,862 | -14,175 | -11,976 | -17,294 | -16,280 | -13,572 | -12,399 | -13,079 | -16,583 | -14,947 | -14,377 |
| 29 | Petroleum | -5,533 | -1,640 | -1,141 | -1,000 | -1,753 | -2,580 | -1,437 | -1,166 | -1,420 | -1,047 | -1,900 | -2,046 | -1,731 |
| 30 | Manufacturing | -21,248 | -6,589 | -6,542 | -4,518 | -3,599 | -5,642 | -5,313 | -6,370 | -5,274 | -4,431 | -5,173 | -5,350 | -3,546 |
| 31 | Other | -28,852 | -7,391 | -6,179 | -6,858 | -6,624 | -9,073 | -9,530 | -6,036 | -5,705 | -7,601 | -9,510 | -7,551 | -9,100 |
| 32 | Intercompany debt (line 19) | -8,323 | 1,237 | -8,531 | 7,346 | -8,374 | 436 | -3,636 | 1,237 | -8,531 | 7,346 | -8,374 | 436 | -3,636 |
| 33 | Petroleum | -963 | 947 | -1,722 | 419 | -607 | 435 | 160 | 947 | -1,722 | 419 | -607 | 435 | 160 |
| 34 | Manufacturing | 1,743 | 1,987 | 772 | -1,953 | 937 | -2,693 | 908 | 1,987 | 772 | -1,953 | 937 | -2,693 | 908 |
| 35 | Other | -9,102 | -1,698 | -7,581 | 8,880 | -8,704 | 2,694 | -4,703 | -1,698 | -7,581 | 8,880 | -8,704 | 2,694 | -4,703 |
| 36 | Royalties and license fees, before deduction of withholding taxes, net | 21,363 | 5,115 | 5,185 | 5,319 | 5,742 | 5,296 | 5,494 | 5,415 | 5,299 | 5,369 | 5,281 | 5,607 | 5,616 |
| 37 | U.S. parents' receipts (table 1, part of line 8) | 21,916 | 5,232 | 5,322 | 5,456 | 5,907 | 5,450 | 5,658 | 5,531 | 5,436 | 5,505 | 5,445 | 5,761 | 5,779 |
| 38 | U.S. parents' payments (table 1, part of line 22) | 554 | -117 | -137 | -136 | -164 | -155 | -164 | -117 | -137 | -136 | -164 | -155 | -164 |
| 39 | Other private services, before deduction of withholding taxes, net | 6,259 | 1,686 | 1,606 | 1,479 | 1,488 | 1,757 | 1,649 | 1,580 | 1,641 | 1,475 | 1,564 | 1,649 | 1,686 |
| 40 | U.S. parents' receipts (table 1, part of line 9) | 13,763 | 3,400 | 3,389 | 3,358 | 3,617 | 3,521 | 3,675 | 3,494 | 3,429 | 3,410 | 3,431 | 3,622 | 3,719 |
| 41 | U.S. parents' payments (table 1, part of line 23) | -7,505 | -1,714 | -1,783 | -1,879 | -2,129 | -1,764 | -2,026 | -1,914 | -1,788 | -1,935 | -1,867 | -1,973 | -2,034 |
| | Foreign direct investment in the United States: | | | | | | | | | | | | | |
| 42 | Income with current-cost adjustment, before deduction of withholding taxes (table 1, line 26) | -32,132 | -6,488 | -8,184 | -9,905 | -7,554 | -8,174 | -10,433 | -6,842 | -7,873 | -9,612 | -7,805 | -8,539 | -10,113 |
| 43 | Earnings | -24,211 | -5,259 | -6,079 | -7,569 | -5,304 | -6,065 | -7,790 | -5,612 | -5,767 | -7,276 | -5,555 | -6,429 | -7,470 |
| 44 | Distributed earnings | -12,024 | -2,652 | -2,496 | -2,131 | -4,745 | -2,141 | -3,158 | -2,792 | -2,639 | -4,239 | -4,155 | -2,244 | -3,286 |
| 45 | Reinvested earnings | -12,187 | -2,607 | -3,583 | -5,438 | -559 | -3,924 | -4,631 | -2,821 | -3,129 | -4,836 | -4,400 | -4,185 | -4,184 |
| 46 | Interest ¹ | -7,921 | -1,230 | -2,105 | -2,336 | -2,250 | -2,110 | -2,643 | -1,230 | -2,105 | -2,336 | -2,250 | -2,110 | -2,643 |
| 47 | U.S. affiliates' payments | -13,220 | -2,935 | -3,077 | -3,596 | -3,612 | -3,437 | -3,901 | -2,935 | -3,077 | -3,596 | -3,612 | -3,437 | -3,901 |
| 48 | U.S. affiliates' receipts | 5,299 | 1,706 | 972 | 1,260 | 1,363 | 1,327 | 1,258 | 1,706 | 972 | 1,260 | 1,363 | 1,327 | 1,258 |
| 49 | Less: Current-cost adjustment | 1,873 | 468 | 468 | 468 | 469 | 471 | 473 | 468 | 468 | 468 | 469 | 471 | 473 |
| 50 | Less: Withholding taxes | -245 | -47 | -38 | -64 | -96 | -39 | -47 | -47 | -38 | -64 | -39 | -39 | -47 |
| 51 | Equals: Income without current-cost adjustment, after deduction of withholding taxes² | -33,759 | -6,909 | -8,615 | -10,309 | -7,927 | -8,607 | -10,859 | -7,263 | -8,303 | -10,016 | -8,178 | -8,971 | -10,539 |
| 52 | Petroleum | -4,190 | -704 | -988 | -1,426 | -1,072 | -1,182 | -1,282 | -704 | -988 | -1,426 | -1,072 | -1,182 | -1,282 |
| 53 | Manufacturing | -17,262 | -3,562 | -4,863 | -4,662 | -4,176 | -4,189 | -5,405 | -3,916 | -4,551 | -4,368 | -4,427 | -4,553 | -5,085 |
| 54 | Other | -12,308 | -2,643 | -2,764 | -4,221 | -2,679 | -3,236 | -4,172 | -2,643 | -2,764 | -4,221 | -2,679 | -3,236 | -4,172 |
| 55 | Capital with current-cost adjustment (table 1, line 57) | 76,955 | 15,662 | 17,894 | 26,579 | 16,820 | 30,381 | 29,320 | 15,877 | 17,440 | 25,977 | 17,661 | 30,641 | 28,872 |
| 56 | Equity capital | 53,030 | 16,996 | 7,141 | 12,993 | 15,900 | 11,799 | 11,576 | 16,996 | 7,141 | 12,993 | 15,900 | 11,799 | 11,576 |
| 57 | Increases in equity capital ³ | 62,739 | 18,194 | 10,625 | 16,116 | 17,804 | 12,622 | 12,757 | 18,194 | 10,625 | 16,116 | 17,804 | 12,622 | 12,757 |
| 58 | Decreases in equity capital ⁴ | -9,709 | -1,198 | -3,484 | -3,123 | -1,904 | -822 | -1,181 | -1,198 | -3,484 | -3,123 | -822 | -1,181 | -1,181 |
| 59 | Reinvested earnings | 12,187 | 2,607 | 3,583 | 5,438 | 559 | 3,924 | 4,631 | 2,821 | 3,129 | 4,836 | 4,100 | 4,185 | 4,184 |
| 60 | Intercompany debt | 11,739 | -3,940 | 7,170 | 8,148 | 360 | 14,657 | 13,112 | -3,940 | 7,170 | 8,148 | 360 | 14,657 | 13,112 |
| 61 | U.S. affiliates' payables | 24,102 | 5,317 | 5,528 | 8,345 | 4,912 | 21,500 | 13,127 | 5,317 | 5,528 | 8,345 | 4,912 | 21,500 | 13,127 |
| 62 | U.S. affiliates' receivables | -12,363 | -9,257 | 1,642 | -197 | -4,552 | -6,843 | -15 | -2,57 | 1,642 | -197 | -4,552 | -6,843 | -15 |
| 63 | Less: Current-cost adjustment (line 49 with sign reversed) | -1,873 | -468 | -468 | -468 | -469 | -471 | -473 | -468 | -468 | -468 | -469 | -471 | -473 |
| 64 | Equals: Capital without current-cost adjustment² | 78,828 | 16,130 | 18,362 | 27,047 | 17,289 | 30,852 | 29,793 | 16,345 | 17,908 | 26,445 | 18,130 | 31,112 | 29,345 |
| 65 | Equity capital (line 56) | 53,030 | 16,996 | 7,141 | 12,993 | 15,900 | 11,799 | 11,576 | 16,996 | 7,141 | 12,993 | 15,900 | 11,799 | 11,576 |
| 66 | Petroleum | 4,608 | 1,896 | 2,202 | 211 | 299 | 1,033 | 1,352 | 1,896 | 2,202 | 211 | 299 | 1,033 | 1,352 |
| 67 | Manufacturing | 14,764 | 5,825 | 2,306 | 4,327 | 2,306 | 5,553 | 3,905 | 5,825 | 2,306 | 4,327 | 2,306 | 5,553 | 3,905 |
| 68 | Other | 33,659 | 9,275 | 2,633 | 8,456 | 13,295 | 5,214 | 6,319 | 9,275 | 8,456 | 13,295 | 5,214 | 6,319 | 9,275 |
| 69 | Reinvested earnings without current-cost adjustment (line 59 less line 63) | 14,060 | 3,075 | 4,051 | 5,906 | 1,028 | 4,395 | 5,104 | 3,289 | 3,597 | 5,304 | 1,869 | 4,656 | 4,657 |
| 70 | Petroleum | 2,320 | 375 | 713 | 1,052 | 180 | 859 | 980 | 375 | 713 | 1,052 | 180 | 859 | 980 |
| 71 | Manufacturing | 9,574 | 2,135 | 3,244 | 2,832 | 1,363 | 2,567 | 3,490 | 2,349 | 2,790 | 2,231 | 2,204 | 2,828 | 3,042 |
| 72 | Other | 2,166 | 565 | 94</ | | | | | | | | | | |

Table 6.—Securities Transactions
[Millions of dollars]

| Line | (Credits +; debits -) | 1996 | Not seasonally adjusted | | | | | |
|------|---|----------|-------------------------|---------|---------|---------|----------------|-----------------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I ^r | II ^P |
| A1 | Foreign securities, net U.S. purchases (-), (table 1, line 45 or lines 2 + 13 below) | -108,189 | -34,455 | -20,328 | -23,206 | -30,200 | -14,510 | -21,325 |
| 2 | Stocks, net U.S. purchases | -58,786 | -22,520 | -17,519 | -8,164 | -10,583 | -11,757 | -13,901 |
| 3 | New issues in the United States | -11,353 | -2,920 | -4,908 | -1,342 | -2,183 | -2,007 | -2,256 |
| 4 | Of which Western Europe | -5,796 | -757 | -3,341 | -644 | -1,054 | -547 | -683 |
| 5 | Canada | (P) | -645 | -561 | (P) | (D) | (D) | (D) |
| 6 | Latin America | (P) | -394 | -92 | -119 | -503 | (P) | -917 |
| 7 | Transactions in outstanding stocks, net | -47,433 | -19,600 | -12,611 | -6,822 | -8,400 | -9,750 | -11,645 |
| 8 | Western Europe | -25,408 | -6,919 | -6,917 | -5,088 | -6,484 | -4,624 | -188 |
| 9 | Of which United Kingdom | -12,983 | -2,054 | -4,843 | -1,958 | -4,128 | -3,122 | -2,899 |
| 10 | Canada | -2,152 | -889 | -933 | 372 | -702 | 1,506 | -804 |
| 11 | Japan | -9,561 | -7,929 | -2,527 | -102 | 997 | -1,920 | -8,642 |
| 12 | Other | -10,312 | -3,863 | -2,234 | -2,004 | -2,211 | -4,512 | -2,011 |
| 13 | Bonds, net U.S. purchases | -49,403 | -11,935 | -2,809 | -15,042 | -19,617 | -2,753 | -7,424 |
| 14 | New issues in the United States | -52,472 | -12,895 | -8,411 | -13,800 | -17,366 | -14,959 | -13,615 |
| | By issuer: | | | | | | | |
| 15 | Central governments and their agencies and corporations | -9,867 | -3,022 | -89 | -5,517 | -1,239 | -3,990 | -1,611 |
| 16 | Other governments and their agencies and corporations ¹ | -10,206 | -2,716 | -1,587 | -1,014 | -4,889 | -910 | -1,233 |
| 17 | Private corporations | -31,280 | -6,957 | -6,725 | -6,423 | -11,175 | -9,859 | -10,771 |
| 18 | International financial institutions ² | -1,119 | -200 | -10 | -846 | -63 | -200 | ..... |
| | By area: | | | | | | | |
| 19 | Western Europe | -11,380 | -3,942 | -1,420 | -1,989 | -4,029 | -4,023 | -2,114 |
| 20 | Canada | -7,531 | -3,042 | -963 | -1,493 | -2,033 | -1,220 | -1,668 |
| 21 | Japan | -197 | ..... | -197 | ..... | ..... | ..... | ..... |
| 22 | Latin America | -16,169 | -3,330 | -2,785 | -6,518 | -3,536 | -5,825 | -3,884 |
| 23 | Other countries | -16,076 | -2,381 | -3,036 | -2,954 | -7,705 | -3,691 | -5,949 |
| 24 | International financial institutions ² | -1,119 | -200 | -10 | -846 | -63 | -200 | ..... |
| 25 | Redemptions of U.S.-held foreign bonds ³ | 16,176 | 3,475 | 3,438 | 4,500 | 4,763 | 3,633 | 1,566 |
| 26 | Western Europe | 6,125 | 2,508 | 977 | 1,578 | 1,062 | 888 | 274 |
| 27 | Canada | 3,141 | 388 | 1,206 | 983 | 564 | 678 | 493 |
| 28 | Other countries | 5,813 | 579 | 1,230 | 1,764 | 2,240 | 517 | 700 |
| 29 | International financial institutions ² | 1,097 | 25 | 175 | 175 | 897 | 1,350 | 99 |
| 30 | Other transactions in outstanding bonds, net ³ | -13,107 | -2,515 | 2,164 | -5,742 | -7,014 | 8,573 | 4,625 |
| 31 | Western Europe | -20,645 | -1,820 | 1,491 | -10,458 | -9,858 | 5,141 | 6,709 |
| 32 | Of which United Kingdom | -17,577 | -2,668 | 4,818 | -8,872 | -10,855 | 2,848 | 5,213 |
| 33 | Canada | 1,524 | -356 | 1,148 | 2,057 | -1,325 | 1,518 | -392 |
| 34 | Japan | 3,419 | -478 | -589 | 3,216 | 1,270 | -1,471 | -1,591 |
| 35 | Other | 2,595 | 139 | 114 | -557 | 2,899 | 3,385 | -101 |
| B1 | U.S. securities, excluding Treasury securities and transactions of foreign official agencies, net foreign purchases (+), (table 1, line 59 or lines 2 + 10 below) | 133,798 | 36,475 | 29,761 | 35,115 | 32,447 | 38,820 | 51,537 |
| 2 | Stocks, net foreign purchases | 12,604 | 3,530 | 6,068 | 1,681 | 1,325 | 10,223 | 21,684 |
| | By area: | | | | | | | |
| 3 | Western Europe | 6,307 | 2,129 | 491 | 3,273 | 414 | 10,579 | 14,384 |
| 4 | Of which Germany | 1,252 | 277 | 352 | 542 | 81 | 2,727 | 2,090 |
| 5 | Switzerland | 2,606 | 736 | 531 | 1,008 | 331 | 1,331 | 1,996 |
| 6 | United Kingdom | 3,942 | -682 | 120 | 1,484 | 3,020 | 3,231 | 5,949 |
| 7 | Canada | 2,156 | 1,059 | -274 | -35 | 1,406 | 1,130 | 155 |
| 8 | Japan | -443 | -807 | 2,309 | -1,314 | -631 | -2,340 | 4,151 |
| 9 | Other | 4,584 | 1,149 | 3,542 | -243 | 136 | 854 | 2,994 |
| 10 | Corporate and other bonds, net foreign purchases | 121,194 | 32,945 | 23,693 | 33,434 | 31,122 | 28,597 | 29,853 |
| | By type: | | | | | | | |
| 11 | New issues sold abroad by U.S. corporations | 53,445 | 13,511 | 11,643 | 13,716 | 14,575 | 20,740 | 26,889 |
| 12 | U.S. federally-sponsored agency bonds, net | 44,558 | 14,392 | 5,662 | 12,162 | 12,342 | 7,422 | 9,639 |
| 13 | Other outstanding bonds, net | 23,191 | 5,042 | 6,388 | 7,556 | 4,205 | 435 | -6,675 |
| | By area: | | | | | | | |
| 14 | Western Europe | 74,561 | 21,356 | 16,090 | 20,656 | 16,459 | 20,368 | 17,959 |
| 15 | Of which Germany | 5,218 | 2,329 | 1,658 | 1,237 | -6 | 400 | 109 |
| 16 | Switzerland | 888 | -60 | 271 | 785 | -108 | -151 | 147 |
| 17 | United Kingdom | 54,991 | 14,963 | 10,462 | 15,366 | 14,200 | 18,239 | 14,772 |
| 18 | Canada | 3,902 | 504 | 1,420 | 1,000 | 978 | 1,794 | 822 |
| 19 | Japan | 13,749 | 984 | 2,601 | 5,464 | 4,700 | 3,339 | 3,251 |
| 20 | Other countries | 28,941 | 10,026 | 3,593 | 6,323 | 8,999 | 3,097 | 7,818 |
| 21 | International financial institutions ² | 41 | 75 | -11 | -9 | -14 | -1 | 3 |
| | Memoranda: | | | | | | | |
| | Other foreign transactions in marketable, long-term U.S. securities included elsewhere in international transactions accounts: | | | | | | | |
| 1 | Foreign official assets in the United States (lines in table 9): | | | | | | | |
| 2 | U.S. Treasury marketable bonds (line A4) | 86,875 | 26,044 | 8,087 | 30,404 | 22,340 | 25,060 | 21,493 |
| 3 | Other U.S. Government securities (line A6) | 4,381 | 52 | 1,258 | 1,217 | 1,854 | 651 | 644 |
| 4 | U.S. corporate and other bonds (part of line A14) | 1,636 | -9 | 831 | 905 | -91 | 365 | 16 |
| 5 | U.S. stocks (part of line A14) | -358 | -202 | 454 | -2,490 | 1,880 | -3,590 | 915 |
| | Other foreign transactions in U.S. Treasury bonds and notes (table 9, line B5) | 157,259 | 11,500 | 30,538 | 44,479 | 70,742 | 48,222 | 36,824 |

See footnotes on page 94.

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.) | 1996 | Not seasonally adjusted | | | | | | Amounts outstanding June 30, 1997 | |
|------|---|---------|-------------------------|---------|---------|---------|----------------|-----------------|--|--|
| | | | 1996 | | | | 1997 | | | |
| | | | I | II | III | IV | I ^r | II ¹ | | |
| A1 | Claims, total (table 1, line 46) | -64,234 | -15,778 | -5,047 | -17,294 | -26,115 | -29,466 | -15,000 | 415,098 | |
| 2 | Financial claims | -61,568 | -16,257 | -4,832 | -17,774 | -22,705 | -30,369 | -15,000 | 387,611 | |
| 3 | Denominated in U.S. dollars | -41,661 | -4,470 | -4,891 | -8,639 | -23,861 | -26,035 | -15,000 | 309,456 | |
| 4 | Denominated in foreign currencies | -19,907 | -11,787 | 59 | -9,135 | 956 | -4,334 | ..... | 78,155 | |
| 5 | By type: Deposits ² | -60,856 | -16,147 | -4,672 | -17,563 | -22,474 | -30,823 | -15,000 | 383,157 | |
| 6 | Other claims ^{2,3} | -712 | -110 | -160 | -211 | -231 | 454 | ..... | 4,454 | |
| 7 | By area: Industrial countries ⁴ | -29,780 | -14,987 | 6,319 | -8,112 | -13,000 | -16,197 | ..... | 159,353 | |
| 8 | Of which United Kingdom | -18,167 | -10,672 | 3,180 | -4,072 | -6,603 | -8,873 | ..... | 74,382 | |
| 9 | Canada | -1,061 | -141 | 55 | 3,126 | -4,101 | 894 | ..... | 10,256 | |
| 10 | Caribbean banking centers ⁵ | -30,719 | -1,234 | -10,854 | -9,399 | -9,232 | -14,279 | -15,000 | 215,936 | |
| 11 | Other | -1,069 | -36 | -297 | -263 | -473 | 107 | ..... | 12,322 | |
| 12 | Commercial claims | -2,666 | 479 | -215 | 480 | -3,410 | 903 | ..... | 27,487 | |
| 13 | Denominated in U.S. dollars | -2,657 | 410 | -166 | 432 | -3,333 | 916 | ..... | 25,030 | |
| 14 | Denominated in foreign currencies | -9 | 69 | -49 | 48 | -77 | -13 | ..... | 2,457 | |
| 15 | By type: Trade receivables | -2,227 | 875 | -153 | 266 | -3,215 | 1,015 | ..... | 24,698 | |
| 16 | Advance payments and other claims | -439 | -396 | -62 | 214 | -195 | -112 | ..... | 2,789 | |
| 17 | By area: Industrial countries ⁴ | -1,161 | -231 | -72 | 645 | -1,503 | 485 | ..... | 15,173 | |
| 18 | Members of OPEC ⁶ | -278 | -100 | 120 | -91 | -207 | 68 | ..... | 1,779 | |
| 19 | Other | -1,227 | 810 | -263 | -74 | -1,700 | 350 | ..... | 10,535 | |
| B1 | Liabilities, total (table 1, line 60) | 31,786 | 6,800 | 7,288 | 20,610 | -2,912 | 15,210 | -3,000 | 283,443 | |
| 2 | Financial liabilities | 26,194 | 5,774 | 7,108 | 18,375 | -5,063 | 13,863 | -3,000 | 249,572 | |
| 3 | Denominated in U.S. dollars | 12,420 | 3,574 | 3,100 | 11,156 | -5,410 | 11,301 | -3,000 | 211,091 | |
| 4 | Denominated in foreign currencies | 13,774 | 2,200 | 4,008 | 7,219 | 347 | 2,562 | ..... | 38,481 | |
| 5 | By area: Industrial countries ⁴ | 27,031 | 10,054 | 6,530 | 10,247 | 200 | 11,177 | ..... | 87,939 | |
| 6 | Of which United Kingdom | 25,140 | 7,757 | 7,738 | 9,176 | 469 | 11,896 | ..... | 75,096 | |
| 7 | Caribbean banking centers ⁵ | -657 | -4,105 | 900 | 7,897 | -5,349 | 2,300 | -3,000 | 144,800 | |
| 8 | Other | -180 | -175 | -322 | 231 | 86 | 386 | ..... | 16,833 | |
| 9 | Commercial liabilities | 5,592 | 1,026 | 180 | 2,235 | 2,151 | 1,347 | ..... | 33,871 | |
| 10 | Denominated in U.S. dollars | 5,919 | 1,338 | 102 | 2,356 | 2,123 | 1,434 | ..... | 32,854 | |
| 11 | Denominated in foreign currencies | -327 | -312 | 78 | -121 | 28 | -87 | ..... | 1,017 | |
| 12 | By type: Trade payables | 1,506 | -198 | 266 | 524 | 914 | -1,200 | ..... | 11,520 | |
| 13 | Advance receipts and other liabilities | 4,086 | 1,224 | -86 | 1,711 | 1,237 | 2,547 | ..... | 22,351 | |
| 14 | By area: Industrial countries ⁴ | 3,967 | 1,371 | -143 | 1,217 | 1,522 | 637 | ..... | 19,666 | |
| 15 | Members of OPEC ⁶ | 632 | -225 | 304 | 260 | 293 | 308 | ..... | 3,007 | |
| 16 | Other | 993 | -120 | 19 | 758 | 336 | 402 | ..... | 11,198 | |

See footnotes on page 94.

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

| Line | (Credits +; decrease in U.S. assets. Debits -; increase in U.S. assets.) | 1996 | Not seasonally adjusted | | | | | | Amounts outstanding June 30, 1997 | |
|------|---|---------|-------------------------|---------|---------|---------|---------|---------|---|--|
| | | | 1996 | | | | 1997 | | | |
| | | | I | II | III | IV | I' | II' | | |
| 1 | Total, net (table 1, line 47) | -98,186 | 1,868 | 192 | -33,589 | -66,657 | -62,026 | -29,612 | 949,193 | |
| 2 | By type: | | | | | | | | | |
| 2 | Banks' own claims | -62,878 | 5,304 | -1,932 | -11,136 | -55,114 | -44,047 | -26,645 | 736,658 | |
| 3 | Payable in dollars | -68,258 | 1,257 | -4,736 | -8,734 | -56,045 | -35,969 | -15,348 | 651,993 | |
| 4 | By borrower: | | | | | | | | | |
| 4 | Claims on: | | | | | | | | | |
| 4 | own foreign offices | -35,084 | 9,811 | -9,802 | -4,170 | -30,923 | -17,832 | -19,184 | 379,524 | |
| 5 | unaffiliated foreign banks | -11,929 | -2,107 | -1,814 | -4,033 | -3,975 | -4,891 | -1,647 | 120,043 | |
| 6 | foreign public borrowers ¹ | 294 | -5,338 | 4,775 | 153 | 704 | -6,657 | 576 | 28,322 | |
| 7 | other private foreigners | -21,539 | -1,109 | 2,105 | -684 | -21,851 | -6,589 | 4,907 | 124,104 | |
| 8 | By bank ownership: ² | | | | | | | | | |
| 8 | U.S.-owned banks' claims on: | | | | | | | | | |
| 8 | own foreign offices | -17,794 | -1,317 | 582 | -5,814 | -11,245 | 7,062 | 3,428 | 132,551 | |
| 9 | unaffiliated foreign banks | -11,568 | 3,727 | -6,760 | -4,784 | -3,751 | 1,591 | 690 | 48,330 | |
| 10 | other foreigners | -11,389 | -4,213 | 7,364 | 3,991 | -18,531 | -1,634 | 4,254 | 89,936 | |
| 11 | Foreign-owned banks' claims on: | | | | | | | | | |
| 11 | own foreign offices | -17,290 | 11,128 | -10,384 | 1,644 | -19,678 | -24,894 | -22,612 | 246,973 | |
| 12 | unaffiliated foreign banks | -361 | -5,834 | 4,946 | 751 | -224 | -6,482 | -2,337 | 71,713 | |
| 13 | other foreigners | -9,856 | -2,234 | -484 | -4,522 | -2,616 | -11,612 | 1,229 | 62,490 | |
| 14 | Payable in foreign currencies | 5,380 | 4,047 | 2,804 | -2,402 | 931 | -8,078 | -11,297 | 84,665 | |
| 15 | Banks' domestic customers' claims | -35,308 | -3,436 | 2,124 | -22,453 | -11,543 | -17,979 | -2,967 | 212,535 | |
| 16 | Payable in dollars | -26,840 | -3,197 | 3,294 | -22,617 | -4,320 | -19,600 | -1,032 | 201,243 | |
| 17 | Deposits | -19,131 | -10,431 | -1,453 | -10,292 | 3,045 | -17,474 | -3,000 | 98,147 | |
| 18 | Foreign commercial paper ³ | -10,668 | 3,577 | -2,142 | -10,163 | -1,940 | -1,107 | 3,743 | 63,367 | |
| 19 | Other negotiable and readily transferable instruments ⁴ | -1,993 | 1,387 | 5,377 | -2,060 | -6,697 | 1,153 | -1,759 | 22,406 | |
| 20 | Outstanding collections and other | 4,952 | 2,270 | 1,512 | -102 | 1,272 | -2,172 | -16 | 17,323 | |
| 21 | Payable in foreign currencies | -8,468 | -239 | -1,170 | 164 | -7,223 | 1,621 | -1,935 | 11,292 | |
| 22 | By area: | | | | | | | | | |
| 22 | Industrial countries ⁵ | -52,753 | 12,303 | -8,637 | -33,987 | -22,432 | -61,572 | -528 | 505,026 | |
| 23 | Western Europe | -40,870 | -700 | -7,479 | -24,806 | -7,885 | -50,727 | 1,962 | 335,112 | |
| 24 | Of which United Kingdom | -17,842 | -4,309 | 1,857 | -16,076 | 686 | -21,261 | 2,998 | 156,919 | |
| 25 | Canada | -10,760 | 2,487 | -4,189 | -6,129 | -2,929 | -12,749 | -1,155 | 66,484 | |
| 26 | Japan | 2,305 | 10,724 | 2,416 | -210 | -10,625 | 1,468 | -499 | 90,607 | |
| 27 | Other | -3,428 | -208 | 615 | -2,842 | -993 | 436 | -836 | 12,823 | |
| 28 | Caribbean banking centers ⁶ | -17,366 | -2,497 | 14,461 | -3,663 | -25,667 | 8,308 | -21,184 | 256,274 | |
| 29 | Other areas | -28,067 | -7,938 | -5,632 | 4,061 | -18,558 | -8,762 | -7,900 | 187,893 | |
| 30 | Of which Members of OPEC, included below ⁷ | -589 | 2,609 | -733 | -1,862 | -603 | -197 | 480 | 16,406 | |
| 31 | Latin America | -10,505 | 677 | -675 | -1,449 | -9,058 | 144 | -3,935 | 84,673 | |
| 32 | Asia | -15,430 | -4,914 | -7,494 | 4,729 | -7,751 | -4,920 | -5,072 | 91,737 | |
| 33 | Africa | 128 | -78 | -30 | 213 | 23 | -61 | -402 | 3,356 | |
| 34 | Other ⁸ | -2,260 | -3,623 | 2,567 | 568 | -1,772 | -3,925 | 1,509 | 8,127 | |
| 1 | Memoranda: | | | | | | | | | |
| 1 | International banking facilities' (IBF's) own claims, payable in dollars (lines 1-13 above) | -17,199 | 3,223 | 1,012 | 2,326 | -23,760 | -10,367 | -2,732 | 232,699 | |
| 2 | By borrower: | | | | | | | | | |
| 2 | Claims on: | | | | | | | | | |
| 2 | own foreign offices | -15,723 | 6,264 | -3,304 | 2,744 | -21,427 | -4,188 | 1,561 | 133,566 | |
| 3 | unaffiliated foreign banks | 563 | -3,870 | 4,443 | -525 | 515 | -3,854 | -4,740 | 64,293 | |
| 4 | foreign public borrowers | 1,495 | 859 | 963 | 145 | -472 | 339 | 717 | 5,523 | |
| 5 | all other foreigners | -3,534 | -30 | -1,090 | -38 | -2,376 | -2,664 | -270 | 29,317 | |
| 6 | By bank ownership: ² | | | | | | | | | |
| 6 | U.S.-owned IBF's | 4,872 | -278 | -141 | 3,309 | 1,982 | -1,341 | 2,436 | 56,844 | |
| 7 | Foreign-owned IBF's | -22,071 | 3,501 | 1,153 | -983 | -25,742 | -9,026 | -5,168 | 175,855 | |
| 8 | Banks' dollar acceptances payable by foreigners | -1,214 | -622 | -303 | -61 | -228 | -810 | -195 | 11,442 | |

See footnotes on page 94.

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.) | 1996 | Not seasonally adjusted | | | | | | Amounts outstanding June 30, 1997 | |
|------|---|---------|-------------------------|---------|---------|---------|----------------|-----------------|---|--|
| | | | 1996 | | | 1997 | | | | |
| | | | I | II | III | IV | I ^r | II ^p | | |
| A1 | Foreign official assets in the United States, net (table 1, line 49) | 122,354 | 52,014 | 13,154 | 24,089 | 33,097 | 28,891 | -3,719 | 816,844 | |
| 2 | By type: | | | | | | | | | |
| 3 | U.S. Treasury securities (table 1, line 51) | 111,253 | 55,600 | -3,383 | 25,472 | 33,564 | 23,289 | -8,444 | 597,599 | |
| 4 | Bills and certificates | 24,901 | 29,848 | -11,211 | -5,049 | 11,313 | -1,887 | -29,564 | 161,984 | |
| 5 | Bonds and notes, marketable | 86,875 | 26,044 | 8,087 | 30,404 | 22,340 | 25,060 | 21,493 | 429,904 | |
| 6 | Bonds and notes, nonmarketable | -523 | -292 | -259 | 117 | -89 | 116 | -373 | 5,711 | |
| 7 | Other U.S. Government securities (table 1, line 52) | 4,381 | 52 | 1,258 | 1,217 | 1,854 | 651 | 644 | 30,925 | |
| 8 | Other U.S. Government liabilities (table 1, line 53) | 720 | -143 | -204 | 907 | 160 | 478 | 804 | 29,756 | |
| 9 | U.S. liabilities reported by U.S. banks, not included elsewhere (table 1, line 54) | 4,722 | -3,284 | 14,198 | -1,922 | -4,270 | 7,698 | 2,346 | 123,413 | |
| 10 | Banks' liabilities for own account, payable in dollars ¹ | -4,107 | 5,206 | 3,322 | -5,948 | -6,687 | 11,294 | 5,610 | 97,497 | |
| 11 | Demand deposits | -588 | -675 | 788 | -162 | -539 | 879 | -831 | 1,559 | |
| 12 | Time deposits ¹ | 2,947 | 1,735 | 6,464 | -4,014 | -1,238 | -645 | 7,102 | 40,134 | |
| 13 | Other liabilities ² | -6,467 | 4,146 | -3,930 | -1,772 | -4,911 | 11,060 | -661 | 55,804 | |
| 14 | Banks' custody liabilities, payable in dollars ^{1,3} | 8,829 | -8,490 | 10,876 | 4,026 | 2,417 | -3,596 | -3,264 | 25,916 | |
| | Other foreign official assets (table 1, line 55) | 1,278 | -211 | 1,285 | -1,585 | 1,789 | -3,225 | 931 | 35,151 | |
| | By area (see text table D): | | | | | | | | | |
| B1 | Other foreign assets in the United States, net (table 1, lines 58 and 61) | 182,662 | -22,933 | 38,471 | 52,838 | 114,286 | 68,676 | 77,959 | 1,692,444 | |
| 2 | By type: | | | | | | | | | |
| 3 | U.S. Treasury securities and US currency flows (line 58) | 172,878 | 10,602 | 36,152 | 50,798 | 75,326 | 51,289 | 50,816 | 831,431 | |
| 4 | U.S. Treasury securities | 155,578 | 13,002 | 31,652 | 43,398 | 67,526 | 47,805 | 45,994 | 613,525 | |
| 5 | Bills and certificates | -1,681 | 1,502 | 1,114 | -1,081 | -3,216 | -417 | 9,170 | 35,893 | |
| 6 | Marketable bonds and notes | 157,259 | 11,500 | 30,538 | 44,479 | 70,742 | 48,222 | 36,824 | 577,632 | |
| 7 | U.S. currency flows | 17,300 | -2,400 | 4,500 | 7,400 | 7,800 | 3,484 | 4,822 | 217,906 | |
| 8 | U.S. liabilities reported by U.S. banks (line 61) | 9,784 | -33,535 | 2,319 | 2,040 | 38,960 | 17,387 | 27,143 | 861,013 | |
| 9 | Banks' own liabilities ¹ | 7,037 | -29,897 | 2,107 | 295 | 34,532 | 21,543 | 10,240 | 812,670 | |
| | Payable in dollars | 9,657 | -28,944 | -2,991 | 686 | 40,906 | 12,564 | 11,055 | 703,237 | |
| 10 | By account: | | | | | | | | | |
| 11 | Liabilities to own foreign offices | 5,238 | -21,934 | -10,350 | -7,473 | 44,995 | 12,012 | 5,039 | 418,578 | |
| 12 | Liabilities to unaffiliated foreigners: | | | | | | | | | |
| 13 | demand deposits | 3,172 | -418 | 3,226 | -1,703 | 2,067 | 150 | 2,571 | 28,244 | |
| | time deposits ¹ | -6,788 | -872 | -10,429 | 7,083 | -2,570 | 2,519 | -10,669 | 146,513 | |
| | other liabilities ² | 8,035 | -5,720 | 14,562 | 2,779 | -3,586 | -2,117 | 14,114 | 109,902 | |
| 14 | By holder: | | | | | | | | | |
| 15 | Liabilities to: | | | | | | | | | |
| 16 | own foreign offices | 5,238 | -21,934 | -10,350 | -7,473 | 44,995 | 12,012 | 5,039 | 418,578 | |
| 17 | unaffiliated foreign banks | -10,077 | -6,418 | 140 | 3,046 | -6,845 | -7,099 | 3,719 | 158,004 | |
| | other private foreigners | 11,488 | 1,161 | 4,899 | 2,184 | 3,244 | 9,213 | 618 | 113,184 | |
| | international financial institutions ⁴ | 3,008 | -1,753 | 2,320 | 2,929 | -488 | -1,562 | 1,679 | 13,471 | |
| 18 | By bank ownership: ⁵ | | | | | | | | | |
| 19 | U.S.-owned banks' liabilities to: | | | | | | | | | |
| 20 | own foreign offices | -12,363 | -13,019 | -7,698 | -4,562 | 12,916 | 3,268 | -2,650 | 155,520 | |
| | unaffiliated foreign banks | 4,374 | 2,241 | 6,811 | -293 | -4,385 | -2,274 | 6,953 | 47,660 | |
| | other private foreigners and international financial institutions ⁴ | 8,175 | -3,102 | 9,191 | -2,576 | 4,662 | 224 | 1,927 | 74,206 | |
| 21 | Foreign-owned banks' liabilities to: | | | | | | | | | |
| 22 | own foreign offices | 17,601 | -8,915 | -2,652 | -2,911 | 32,079 | 8,744 | 7,689 | 263,058 | |
| 23 | unaffiliated foreign banks | -14,451 | -8,659 | -6,671 | 3,339 | -2,460 | -4,825 | -3,234 | 110,344 | |
| | other private foreigners and international financial institutions ⁴ | 6,321 | 2,510 | -1,972 | 7,689 | -1,906 | 7,427 | 370 | 52,449 | |
| 24 | Payable in foreign currencies | -2,620 | -953 | 5,098 | -391 | -6,374 | 8,979 | -815 | 109,433 | |
| 25 | Banks' custody liabilities, payable in dollars ^{1,3} | 2,747 | -3,638 | 212 | 1,745 | 4,428 | -4,156 | 16,903 | 48,343 | |
| 26 | Of which negotiable and readily transferable instruments | 3,093 | -3,084 | 115 | 2,023 | 4,039 | -4,644 | 12,973 | 39,636 | |
| 27 | U.S. Treasury securities and U.S. liabilities reported by U.S. banks, by area ⁶ | 165,362 | -20,533 | 33,971 | 45,438 | 106,486 | 65,192 | 73,137 | 1,474,538 | |
| 28 | Industrial countries ⁷ | 100,586 | 1,662 | 22,833 | 24,824 | 51,267 | 46,261 | 52,422 | 881,182 | |
| 29 | Western Europe | 92,042 | 3,263 | 19,077 | 25,747 | 43,955 | 30,073 | 35,442 | 607,067 | |
| 30 | Canada | 10,326 | 4,434 | 3,574 | -243 | 2,561 | -696 | 4,571 | 51,772 | |
| 31 | Other | -1,782 | -6,035 | 182 | -680 | 4,751 | 16,884 | 12,409 | 222,343 | |
| 32 | Caribbean banking centers ⁸ | 41,832 | -20,485 | 6,618 | 5,184 | 50,515 | 5,708 | 13,884 | 373,199 | |
| 33 | Other areas | 22,944 | -1,710 | 4,520 | 15,430 | 4,704 | 13,223 | 6,831 | 220,157 | |
| 34 | Of which Members of OPEC, included below ⁹ | 3,537 | 796 | 586 | 2,466 | -311 | 1,181 | -334 | 33,831 | |
| 35 | Latin America | 8,066 | 1,073 | 2,342 | 2,351 | 2,300 | -747 | -373 | 52,535 | |
| 36 | Asia | 17,755 | 3,848 | 2,046 | 10,559 | 1,302 | 15,072 | -779 | 126,142 | |
| 37 | Africa | 216 | -62 | -48 | 140 | 186 | 131 | 689 | 7,665 | |
| 38 | Other ¹⁰ | -3,093 | -6,569 | 180 | 2,380 | 916 | -1,233 | 7,294 | 33,815 | |
| 1 | Memoranda: | | | | | | | | | |
| | International banking facilities' (IBF's) own liabilities, payable in dollars (in lines A9, and B9 above) | -16,782 | -5,842 | -8,316 | -13,832 | 11,208 | -2,109 | 8,425 | 359,261 | |
| 2 | By holder: | | | | | | | | | |
| 3 | Liabilities to: | | | | | | | | | |
| 4 | own foreign offices | -2,699 | -1,445 | -7,696 | -10,311 | 16,753 | 5,691 | 60 | 167,375 | |
| 5 | unaffiliated foreign banks | -18,151 | -7,420 | -7,155 | -701 | -2,875 | -5,664 | -5,051 | 109,595 | |
| | foreign official agencies | 974 | 1,414 | 7,508 | -4,961 | -2,987 | -1,038 | 12,247 | 51,517 | |
| | other private foreigners and international financial institutions ⁴ | 3,094 | 1,609 | -973 | 2,141 | 317 | -1,098 | 1,169 | 30,774 | |
| 6 | By bank ownership: ⁵ | | | | | | | | | |
| 7 | U.S.-owned IBF's | -13,645 | 2,030 | -1,857 | -16,065 | 2,247 | -3,755 | -4,895 | 60,991 | |
| | Foreign-owned IBF's | -3,137 | -7,872 | -6,459 | 2,233 | 8,961 | 1,646 | 13,320 | 298,270 | |
| 8 | Negotiable certificates of deposit held for foreigners ¹ (in lines A13 and B26 above) | 831 | 902 | -360 | 821 | -532 | -602 | 2,319 | 11,651 | |

See footnotes on page 94.

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

| Line | (Credits +; debits -) ¹ | Western Europe | | | | | | | European Union ¹⁴ | | |
|------|--|----------------|---------|---------|---------|---------|----------------|-----------------|------------------------------|-----------|-----------|
| | | 1996 | 1996 | | | | 1997 | | 1996 | 1996 | |
| | | | I | II | III | IV | I ^r | II ^p | | I | II |
| 1 | Exports of goods, services, and income | 305,718 | 74,323 | 76,988 | 73,448 | 80,959 | 82,285 | 86,035 | 275,794 | 67,155 | 69,424 |
| 2 | Goods, adjusted, excluding military ² | 137,194 | 34,930 | 36,075 | 30,568 | 35,621 | 38,645 | 39,903 | 124,786 | 31,663 | 32,501 |
| 3 | Services ³ | 80,819 | 17,818 | 19,591 | 22,123 | 21,287 | 19,651 | 21,010 | 72,288 | 16,040 | 17,644 |
| 4 | Transfers under U.S. military agency sales contracts ⁴ | 3,451 | 538 | 1,175 | 879 | 859 | 934 | 866 | 2,334 | 406 | 995 |
| 5 | Travel | 22,166 | 4,166 | 5,482 | 7,091 | 5,427 | 4,678 | 5,730 | 20,092 | 3,782 | 5,010 |
| 6 | Passenger fares | 6,804 | 1,380 | 1,529 | 2,274 | 1,621 | 1,448 | 1,658 | 6,443 | 1,310 | 1,451 |
| 7 | Other transportation | 7,703 | 1,844 | 1,927 | 1,870 | 2,062 | 1,942 | 2,035 | 6,113 | 1,505 | 1,478 |
| 8 | Royalties and license fees ⁵ | 15,522 | 3,742 | 3,622 | 3,717 | 4,441 | 3,711 | 3,777 | 14,804 | 3,568 | 3,451 |
| 9 | Other private services ⁵ | 25,007 | 6,104 | 5,807 | 6,256 | 6,840 | 6,896 | 6,907 | 22,357 | 5,432 | 5,214 |
| 10 | U.S. Government miscellaneous services | 167 | 45 | 49 | 36 | 37 | 42 | 37 | 145 | 37 | 45 |
| 11 | Income receipts on U.S. assets abroad | 87,705 | 21,575 | 21,322 | 20,757 | 24,051 | 23,990 | 25,122 | 78,720 | 19,452 | 19,279 |
| 12 | Direct investment receipts | 45,686 | 11,417 | 11,274 | 10,104 | 12,891 | 12,013 | 12,605 | 39,496 | 9,919 | 9,868 |
| 13 | Other private receipts | 40,948 | 9,805 | 9,856 | 10,331 | 10,956 | 11,695 | 12,348 | 38,298 | 9,222 | 9,243 |
| 14 | U.S. Government receipts | 1,071 | 353 | 192 | 322 | 204 | 282 | 169 | 926 | 311 | 168 |
| 15 | Imports of goods, services, and income | -324,755 | -74,888 | -83,768 | -83,307 | -82,791 | -83,405 | -94,694 | -293,572 | -67,811 | -74,890 |
| 16 | Goods, adjusted, excluding military ² | -161,629 | -38,100 | -41,986 | -39,823 | -41,720 | -40,901 | -44,995 | -146,293 | -34,596 | -37,553 |
| 17 | Services ³ | -61,827 | -13,435 | -16,581 | -16,982 | -14,829 | -14,442 | -18,280 | -54,592 | -12,005 | -14,421 |
| 18 | Direct defense expenditures | -7,043 | -1,725 | -1,748 | -1,801 | -1,769 | -1,780 | -1,800 | -5,678 | -1,454 | -1,322 |
| 19 | Travel | -16,738 | -2,961 | -5,189 | -5,334 | -3,254 | -3,057 | -5,675 | -15,573 | -2,781 | -4,749 |
| 20 | Passenger fares | -7,863 | -1,602 | -2,224 | -2,343 | -1,694 | -1,752 | -2,407 | -7,102 | -1,458 | -1,999 |
| 21 | Other transportation | -9,527 | -2,181 | -2,478 | -2,386 | -2,482 | -2,456 | -2,667 | -7,545 | -1,799 | -1,878 |
| 22 | Royalties and license fees ⁵ | -4,543 | -1,044 | -1,080 | -1,137 | -1,282 | -1,213 | -1,335 | -3,820 | -882 | -909 |
| 23 | Other private services ⁵ | -14,903 | -3,621 | -3,577 | -3,666 | -4,039 | -3,890 | -4,106 | -13,812 | -3,368 | -3,313 |
| 24 | U.S. Government miscellaneous services | -1,210 | -301 | -285 | -315 | -309 | -293 | -289 | -1,061 | -263 | -252 |
| 25 | Income payments on foreign assets in the United States | -101,299 | -23,353 | -25,201 | -26,503 | -26,242 | -28,063 | -31,420 | -92,688 | -21,210 | -22,916 |
| 26 | Direct investment payments | -25,805 | -5,675 | -7,066 | -7,255 | -5,809 | -6,311 | -8,184 | -23,311 | -5,004 | -6,276 |
| 27 | Other private payments | -48,444 | -11,527 | -11,857 | -12,197 | -12,863 | -13,888 | -14,404 | -45,539 | -10,858 | -11,155 |
| 28 | U.S. Government payments | -27,050 | -6,151 | -6,278 | -7,051 | -7,570 | -8,064 | -8,832 | -23,838 | -5,348 | -5,485 |
| 29 | Unilateral transfers, net | 360 | 166 | 198 | 42 | -46 | 45 | 33 | 1,230 | 309 | 323 |
| 30 | U.S. Government grants ⁴ | -476 | -22 | -70 | -167 | -217 | -102 | -115 | -97 | -4 | -37 |
| 31 | U.S. Government pensions and other transfers | -1,259 | -314 | -303 | -316 | -326 | -281 | -325 | -1,049 | -270 | -273 |
| 32 | Private remittances and other transfers ⁶ | 2,095 | 502 | 571 | 525 | 497 | 428 | 473 | 2,376 | 583 | 633 |
| 33 | U.S. assets abroad, net (increase/capital outflow (-)) | -171,397 | -38,456 | -27,375 | -51,036 | -54,530 | -83,486 | -10,030 | -154,604 | -41,192 | -19,823 |
| 34 | U.S. official reserve assets, net ⁷ | -649 | -212 | 154 | -482 | -109 | -196 | -139 | -609 | 201 | -457 |
| 35 | Gold ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 36 | Special drawing rights ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 37 | Reserve position in the International Monetary Fund ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 38 | Foreign currencies | -649 | -212 | 154 | -482 | -109 | -196 | -139 | -609 | 201 | -457 |
| 39 | U.S. Government assets, other than official reserve assets, net | 326 | 122 | -128 | 243 | 89 | 157 | -25 | 222 | 85 | -96 |
| 40 | U.S. credits and other long-term assets | -563 | -158 | -158 | -141 | -106 | -86 | -112 | -247 | -91 | -81 |
| 41 | Repayments on U.S. credits and other long-term assets ⁸ | 933 | 288 | 53 | 369 | 223 | 255 | 95 | 506 | 171 | 14 |
| 42 | U.S. foreign currency holdings and U.S. short-term assets, net | -44 | -8 | -23 | 15 | -28 | -12 | -8 | -37 | 5 | -29 |
| 43 | U.S. private assets, net | -171,074 | -38,366 | -27,401 | -50,797 | -54,510 | -83,447 | -9,866 | -154,217 | -41,478 | -19,270 |
| 44 | Direct investment | -43,470 | -12,212 | -16,532 | 1,498 | -16,224 | -12,590 | -15,829 | -38,973 | -10,706 | -15,996 |
| 45 | Foreign securities | -57,674 | -10,931 | -9,210 | -17,172 | -20,361 | -3,366 | 3,996 | -54,498 | -10,529 | -7,841 |
| 46 | U.S. claims on unaffiliated foreigners reported by U.S. nonbanking concerns | -29,176 | -14,638 | 5,818 | -10,293 | -10,063 | -16,678 | ..... | -28,199 | -14,289 | 6,285 |
| 47 | U.S. claims reported by U.S. banks, not included elsewhere | -40,754 | -585 | -7,477 | -24,830 | -7,862 | -50,813 | 1,967 | -32,547 | -5,954 | -1,718 |
| 48 | Foreign assets in the United States, net (increase/capital inflow (+)) | 290,120 | 66,907 | 67,697 | 78,202 | 77,314 | 111,398 | 94,619 | 284,192 | 74,947 | 64,932 |
| 49 | Foreign official assets in the United States, net | 29,320 | 18,073 | 5,105 | 2,992 | 3,150 | 11,034 | 3,213 | (18) | (18) | (18) |
| 50 | U.S. Government securities | (17) | (17) | (17) | (17) | (17) | (17) | (17) | (18) | (18) | (18) |
| 51 | U.S. Treasury securities ⁹ | (17) | (17) | (17) | (17) | (17) | (17) | (17) | (18) | (18) | (18) |
| 52 | Other ¹⁰ | (17) | (17) | (17) | (17) | (17) | (17) | (17) | (18) | (18) | (18) |
| 53 | Other U.S. Government liabilities ¹¹ | 686 | 279 | 14 | 83 | 310 | 73 | 221 | 44 | 86 | -329 |
| 54 | U.S. liabilities reported by U.S. banks, not included elsewhere | (17) | (17) | (17) | (17) | (17) | (17) | (17) | (18) | (18) | (18) |
| 55 | Other foreign official assets ¹² | (17) | (17) | (17) | (17) | (17) | (17) | (17) | (18) | (18) | (18) |
| 56 | Other foreign assets in the United States, net | 260,800 | 48,834 | 62,592 | 75,210 | 74,164 | 100,364 | 91,406 | (18) | (18) | (18) |
| 57 | Direct investment | 59,640 | 12,021 | 20,650 | 15,129 | 11,840 | 26,390 | 23,710 | 59,898 | 15,071 | 20,120 |
| 58 | U.S. Treasury securities and U.S. currency flows | (17) | (17) | (17) | (17) | (17) | (17) | (17) | (18) | (18) | (18) |
| 59 | U.S. securities other than U.S. Treasury securities | 80,868 | 23,485 | 16,581 | 23,929 | 16,873 | 30,948 | 32,344 | 77,157 | 22,699 | 15,896 |
| 60 | U.S. liabilities to unaffiliated foreigners reported by U.S. nonbanking concerns | 28,281 | 10,107 | 6,266 | 10,408 | 1,500 | 12,825 | ..... | 28,090 | 9,652 | 6,581 |
| 61 | U.S. liabilities reported by U.S. banks, not included elsewhere | (17) | (17) | (17) | (17) | (17) | (17) | (17) | 18,119,003 | 18,27,439 | 18,22,664 |
| 62 | Allocations of special drawing rights ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 63 | Statistical discrepancy, and transfers of funds between foreign areas, net (sum of above items with sign reversed) | -100,047 | -28,053 | -33,740 | -17,349 | -20,906 | -26,837 | -75,962 | -113,039 | -33,409 | -39,966 |
| 64 | Memoranda: | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 65 | Balance on goods (lines 2 and 16) | -24,435 | -3,170 | -5,911 | -9,255 | -6,099 | -2,256 | -5,092 | -21,507 | -2,933 | -5,052 |
| 66 | Balance on services (lines 3 and 17) | 18,993 | 4,383 | 3,010 | 5,141 | 6,458 | 5,209 | 2,730 | 17,696 | 4,034 | 3,223 |
| 67 | Balance on goods and services (lines 64 and 65) | -5,442 | 1,213 | -2,901 | -4,114 | 359 | 2,953 | -2,362 | -3,811 | 1,101 | -1,829 |
| 68 | Balance on investment income (lines 11 and 25) | -13,594 | -1,778 | -3,879 | -5,746 | -2,191 | -4,073 | -6,288 | -13,968 | -1,757 | -3,636 |
| 69 | Balance on goods, services, and income (lines 1 and 15 or lines 66 and 67) ¹³ | -19,036 | -564 | -6,780 | -9,860 | -1,832 | -1,120 | -6,660 | -17,779 | -656 | -5,466 |
| 70 | Unilateral transfers, net (line 29) | 360 | 166 | 198 | 42 | -46 | 45 | 33 | 1,230 | 309 | 323 |
| | Balance on current account (lines 1, 15, and 29 or lines 68 and 69) ¹³ | -18,676 | -398 | -6,582 | -9,818 | -1,878 | -1,075 | -8,627 | -16,549 | -347 | -5,143 |

See footnotes on page 94.

SURVEY OF CURRENT BUSINESS

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Transactions, by Area [of dollars]

| European Union ¹⁴ | | | | United Kingdom | | | | | | | | European Union (6) ¹⁵ | | | | | | | | Line | | |
|------------------------------|---------|---------|---------|----------------|---------|---------|---------|---------|---------|-----------|----------|----------------------------------|---------|---------|---------|---------|---------|------|------|------|--|------|
| 1996 | | 1997 | | 1996 | 1996 | | | | 1997 | | | | 1996 | 1996 | | | | 1997 | | | | Line |
| III | IV | I r | II p | | I | II | III | IV | I r | II p | 1997 | I r | I | II | III | IV | I r | II p | 1997 | I r | | |
| 66,287 | 72,927 | 74,107 | 76,624 | 82,363 | 19,239 | 21,530 | 20,235 | 21,359 | 23,784 | 24,207 | 148,524 | 36,921 | 36,781 | 35,257 | 39,566 | 38,711 | 40,737 | 1 | | | | |
| 27,890 | 32,732 | 35,089 | 35,178 | 30,246 | 7,275 | 9,025 | 6,954 | 6,992 | 9,554 | 9,335 | 75,231 | 19,278 | 18,720 | 16,829 | 20,404 | 20,391 | 20,808 | 2 | | | | |
| 19,826 | 18,779 | 17,350 | 18,648 | 20,916 | 4,622 | 5,122 | 5,598 | 5,575 | 5,347 | 5,602 | 37,642 | 8,280 | 9,257 | 10,470 | 9,635 | 8,859 | 9,666 | 3 | | | | |
| 477 | 456 | 566 | 487 | 393 | 95 | 147 | 79 | 72 | 213 | 109 | 1,051 | 141 | 576 | 163 | 171 | 150 | 152 | 709 | 7 | | | |
| 6,484 | 4,816 | 4,247 | 5,237 | 7,306 | 1,427 | 1,881 | 2,194 | 1,804 | 1,602 | 1,966 | 9,654 | 1,725 | 2,358 | 3,338 | 2,233 | 1,937 | 2,465 | 5 | | | | |
| 2,164 | 1,518 | 1,375 | 1,572 | 1,645 | 341 | 336 | 527 | 441 | 358 | 363 | 3,815 | 782 | 892 | 1,319 | 582 | 821 | 967 | 6 | | | | |
| 1,516 | 1,614 | 1,557 | 1,610 | 1,433 | 327 | 356 | 353 | 397 | 456 | 447 | 2,727 | 638 | 674 | 724 | 691 | 687 | 709 | | | | | |
| 3,554 | 4,231 | 3,542 | 3,602 | 2,665 | 586 | 625 | 612 | 842 | 625 | 629 | 8,832 | 2,221 | 2,048 | 2,025 | 2,538 | 2,162 | 2,196 | 8 | | | | |
| 5,599 | 6,113 | 6,026 | 6,108 | 7,433 | 1,836 | 1,767 | 1,822 | 2,008 | 2,079 | 2,077 | 11,486 | 2,751 | 2,685 | 2,884 | 3,165 | 3,086 | 3,163 | 9 | | | | |
| 32 | 611 | 37 | 33 | 41 | 9 | 10 | 11 | 11 | 12 | 11 | 77 | 22 | 24 | 16 | 15 | 14 | 10 | | | | | |
| 18,571 | 21,416 | 21,668 | 22,798 | 31,201 | 7,342 | 7,383 | 7,683 | 8,793 | 8,883 | 9,270 | 35,652 | 9,362 | 8,804 | 7,958 | 9,527 | 9,462 | 10,263 | 11 | | | | |
| 8,646 | 11,061 | 10,583 | 11,201 | 13,862 | 3,248 | 3,289 | 3,320 | 4,025 | 3,795 | 3,817 | 20,076 | 5,572 | 5,013 | 4,014 | 5,476 | 5,184 | 5,814 | 12 | | | | |
| 9,655 | 10,178 | 10,843 | 11,452 | 17,311 | 4,094 | 4,114 | 4,363 | 4,740 | 5,088 | 5,453 | 14,913 | 3,584 | 3,635 | 3,780 | 4,137 | 4,317 | 4,13 | | | | | |
| 270 | 177 | 242 | 145 | 28 | | | | | 28 | | | | | | 663 | 206 | 156 | 141 | 132 | 14 | | |
| -75,382 | -75,489 | -75,539 | -86,404 | -102,700 | -23,563 | -25,669 | -25,806 | -27,662 | -28,874 | -31,903 | -150,141 | -34,624 | -38,989 | -39,217 | -37,311 | -36,856 | -42,813 | 15 | | | | |
| -36,204 | -37,940 | -37,268 | -41,102 | -28,832 | -6,696 | -7,381 | -7,012 | -7,743 | -7,578 | -7,940 | -92,727 | -21,991 | -23,918 | -23,171 | -23,647 | -23,637 | -26,533 | 16 | | | | |
| -15,126 | -13,040 | -12,697 | -16,087 | -17,658 | -3,925 | -4,649 | -4,787 | -4,297 | -4,671 | -5,464 | -29,012 | -6,424 | -7,610 | -8,096 | -6,883 | -6,567 | -8,213 | 17 | | | | |
| -1,437 | -1,465 | -1,415 | -1,450 | -437 | -139 | -108 | -111 | -79 | -136 | -100 | -4,742 | -1,196 | -1,127 | -1,202 | -1,217 | -1,168 | -1,200 | | 18 | | | |
| -4,989 | -3,054 | -2,871 | -5,194 | -4,790 | -988 | -1,341 | -1,421 | -1,040 | -1,020 | -1,467 | -8,216 | -1,505 | -2,533 | -2,669 | -1,509 | -1,554 | -2,771 | 19 | | | | |
| -2,119 | -1,526 | -1,593 | -2,163 | -2,844 | -574 | -853 | -854 | -563 | -631 | -926 | -2,946 | -618 | -787 | -851 | -690 | -679 | -853 | | 20 | | | |
| -1,936 | -1,932 | -1,932 | -2,047 | -1,646 | -362 | -395 | -430 | -459 | -565 | -563 | -3,863 | -878 | -980 | -1,045 | -960 | -967 | -980 | | 21 | | | |
| -946 | -1,083 | -1,035 | -1,136 | -1,875 | -427 | -474 | -443 | -532 | -511 | -510 | -1,740 | -415 | -386 | -456 | -483 | -465 | -561 | | 22 | | | |
| -3,422 | -3,710 | -3,599 | -3,849 | -5,974 | -1,414 | -1,457 | -1,501 | -1,602 | -1,785 | -1,875 | -6,702 | -1,612 | -1,606 | -1,662 | -1,823 | -1,547 | -1,665 | | 23 | | | |
| -277 | -269 | -252 | -248 | -92 | -21 | -22 | -27 | -22 | -23 | -23 | -803 | -200 | -191 | -211 | -201 | -186 | -183 | | 24 | | | |
| -24,053 | -24,509 | -25,574 | -29,215 | -56,210 | -12,942 | -13,639 | -14,007 | -15,622 | -16,626 | -18,498 | -28,402 | -6,209 | -7,461 | -7,950 | -6,782 | -6,652 | -8,067 | 25 | | | | |
| -6,386 | -5,645 | -5,521 | -7,700 | -9,220 | -2,189 | -2,399 | -1,997 | -2,635 | -2,666 | -3,329 | -12,155 | -2,318 | -3,472 | -3,815 | -2,550 | -2,344 | -3,626 | | 26 | | | |
| -11,441 | -12,085 | -12,762 | -13,449 | -34,129 | -8,047 | -8,327 | -8,575 | -9,180 | -9,776 | -10,305 | -9,406 | -2,294 | -2,324 | -2,383 | -2,405 | -2,429 | -2,544 | | 27 | | | |
| -6,226 | -6,779 | -7,291 | -8,066 | -12,861 | -2,706 | -2,913 | -3,435 | -3,807 | -4,184 | -4,864 | -1,597 | -1,665 | -1,752 | -1,827 | -1,879 | -1,897 | | 28 | | | | |
| 316 | 282 | 243 | 245 | 1,206 | 289 | 322 | 330 | 265 | 350 | 324 | 809 | 202 | 208 | 190 | 209 | 87 | 107 | 29 | | | | |
| -32 | -24 | -17 | -4 | | | | | | | | | | | | | | | | 30 | | | |
| -256 | -250 | -249 | -278 | -178 | -45 | -46 | -43 | -44 | -44 | -46 | -599 | -152 | -153 | -150 | -144 | -144 | -158 | | 31 | | | |
| 604 | 556 | 509 | 527 | 1,384 | 334 | 368 | 373 | 309 | 394 | 370 | 1,408 | 354 | 361 | 340 | 353 | 353 | 231 | 265 | | 32 | | |
| -47,230 | -46,360 | -75,870 | -8,117 | -92,218 | -20,688 | -8,483 | -27,498 | -35,549 | -34,277 | -3,526 | -56,708 | -16,717 | -14,191 | -15,032 | -10,768 | -31,031 | -3,946 | 33 | | | | |
| 104 | -457 | 12 | -227 | | | | | | | | -609 | 201 | -457 | 104 | -457 | 12 | -227 | | 34 | | | |
| | | | | | | | | | | | | | | | | | | | 35 | | | |
| | | | | | | | | | | | | | | | | | | | 36 | | | |
| 104 | -457 | 12 | -227 | | | | | | | | -609 | 201 | -457 | 104 | -457 | 12 | -227 | | 37 | | | |
| 185 | 48 | 141 | -57 | 128 | -2 | 3 | | 127 | -5 | -1 | -38 | 8 | -32 | 21 | -35 | -8 | -8 | 39 | | | | |
| -16 | -59 | -35 | -51 | | | | | | | | | | | | | | | | 40 | | | |
| 181 | 140 | 188 | 4 | 125 | | | | 125 | | | | | | | | | | | 41 | | | |
| 20 | -33 | -12 | -10 | 3 | -2 | 3 | | 2 | -5 | -1 | -38 | 8 | -32 | 21 | -35 | -8 | -8 | 42 | | | | |
| -47,519 | -45,951 | -76,023 | -7,833 | -92,346 | -20,686 | -8,486 | -27,498 | -35,676 | -34,272 | -3,525 | -56,061 | -16,926 | -13,702 | -15,157 | -10,276 | -31,035 | -3,711 | 43 | | | | |
| 2,804 | -15,076 | -11,023 | -15,291 | -18,310 | 520 | -11,322 | 4,158 | -11,666 | -2,446 | -7,742 | -14,984 | -8,642 | -1,632 | -2,762 | -1,948 | -6,631 | -6,564 | | 44 | | | |
| -16,830 | -19,298 | -2,135 | 3,620 | -37,776 | -6,274 | -2,157 | -11,645 | -17,700 | -2,013 | 1,219 | -13,889 | -1,452 | -5,404 | -4,446 | -2,587 | 1,504 | | 45 | | | | |
| -8,926 | -11,269 | -16,590 | | -18,418 | -10,623 | 3,136 | -3,935 | -6,996 | -8,552 | | -11,184 | -5,220 | 2,649 | -4,153 | -4,460 | -7,145 | | 46 | | | | |
| -24,567 | -308 | -46,275 | 3,838 | -17,842 | -4,309 | 1,857 | -16,076 | 686 | -21,261 | 2,998 | -16,004 | -1,612 | -9,315 | -3,796 | -1,281 | -18,763 | 2,074 | | 47 | | | |
| 70,351 | 73,962 | 103,122 | 92,311 | 187,456 | 38,765 | 34,865 | 48,768 | 65,058 | 80,358 | 41,621 | 66,972 | 24,067 | 24,279 | 12,028 | 6,598 | 11,978 | 46,146 | 48 | | | | |
| (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | 49 | | | |
| (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | 50 | | | |
| (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | 51 | | | |
| 137 | 150 | 94 | 158 | 12 | -1 | 18 | -12 | 7 | -77 | -33 | -290 | -27 | -379 | 63 | 53 | 76 | 64 | 53 | 52 | | | |
| (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | 53 | | | |
| (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | 54 | | | |
| (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | 55 | | | |
| 14,836 | 9,871 | 24,223 | 21,271 | 18,929 | 4,732 | -406 | 6,218 | 8,385 | 13,684 | 4,252 | 40,099 | 9,365 | 17,707 | 10,164 | 2,863 | 10,138 | 15,883 | 56 | | | | |
| (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | 57 | | | |
| 21,858 | 16,704 | 29,431 | 30,053 | 58,933 | 14,281 | 10,582 | 16,850 | 17,220 | 21,470 | 20,721 | 14,503 | 7,272 | 3,927 | 4,547 | -1,243 | 6,003 | 7,756 | 59 | | | | |
| 10,625 | 1,232 | 12,560 | | 26,082 | 7,847 | 7,540 | 9,366 | 1,329 | 11,576 | 18,37,017 | 33,705 | 18,1,681 | 1,819 | 1,681 | -885 | 961 | 62 | 60 | | | | |
| 18 | 46,005 | 18 | 36,814 | 18 | 40,829 | 18 | 83,500 | 18 | 11,906 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 61 | | | |
| -14,341 | -25,323 | -26,062 | -74,659 | -76,108 | -14,042 | -22,564 | -16,030 | -23,472 | -41,341 | -30,724 | -9,456 | -9,849 | -8,088 | 6,775 | 1,706 | 17,111 | -40,231 | 63 | | | | |
| -8,314 | -5,208 | -2,179 | -5,924 | 1,414 | 579 | 1,644 | -58 | -751 | 1,976 | 1,395 | -17,496 | -2,713 | -5,198 | -6,342 | -3,243 | -3,246 | -5,725 | | 64 | | | |
| 4,700 | 5,739 | 4,653 | 2,561 | 3,258 | 697 | 473 | 811 | 1,278 | 677 | 138 | 8,629 | 1,856 | 1,647 | 2,374 | 2,752 | 2,292 | 1,453 | | 65 | | | |
| -3,614</td | | | | | | | | | | | | | | | | | | | | | | |

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

| Line | (Credits +; debits -) ¹ | Eastern Europe | | | | | | | Canada | | |
|------|--|----------------|--------|----------|----------|----------|----------------|-----------------|----------|---------|---------|
| | | 1996 | 1996 | | | | 1997 | | 1996 | 1996 | |
| | | | I | II | III | IV | I ^r | II ^p | | I | II |
| 1 | Exports of goods, services, and income | 12,028 | 3,027 | 2,702 | 3,101 | 3,199 | 3,108 | 3,416 | 172,286 | 42,451 | 43,816 |
| 2 | Goods, adjusted, excluding military ² | 7,359 | 1,933 | 1,634 | 1,788 | 2,004 | 1,811 | 2,116 | 134,609 | 33,204 | 34,378 |
| 3 | Services ³ | 3,548 | 794 | 843 | 1,012 | 899 | 881 | 860 | 20,181 | 5,310 | 5,164 |
| 4 | Transfers under U.S. military agency sales contracts ⁴ | 477 | 67 | 115 | 208 | 87 | 96 | 78 | 166 | 88 | 39 |
| 5 | Travel | 842 | 154 | 211 | 270 | 207 | 173 | 221 | 6,763 | 1,957 | 1,819 |
| 6 | Passenger fares | 100 | 17 | 20 | 28 | 35 | 20 | 21 | 1,331 | 367 | 348 |
| 7 | Other transportation | 474 | 120 | 113 | 93 | 148 | 99 | 108 | 2,889 | 696 | 732 |
| 8 | Royalties and license fees ⁵ | 127 | 24 | 30 | 35 | 38 | 42 | 44 | 1,416 | 311 | 359 |
| 9 | Other private services ⁵ | 1,485 | 398 | 344 | 371 | 373 | 442 | 378 | 7,552 | 1,875 | 1,853 |
| 10 | U.S. Government miscellaneous services | 42 | 14 | 10 | 7 | 11 | 9 | 10 | 63 | 16 | 14 |
| 11 | Income receipts on U.S. assets abroad | 1,122 | 300 | 225 | 301 | 296 | 416 | 440 | 17,497 | 3,938 | 4,275 |
| 12 | Direct investment receipts | 497 | 106 | 101 | 147 | 143 | 247 | 297 | 8,642 | 1,826 | 2,072 |
| 13 | Other private receipts | 348 | 94 | 88 | 77 | 89 | 100 | 107 | 8,855 | 2,112 | 2,203 |
| 14 | U.S. Government receipts | 277 | 100 | 36 | 77 | 64 | 69 | 36 | | | |
| 15 | Imports of goods, services, and income | -10,897 | -2,219 | -2,686 | -2,859 | -3,133 | -2,792 | -3,170 | -182,614 | -43,448 | -47,062 |
| 16 | Goods, adjusted, excluding military ² | -7,003 | -1,376 | -1,679 | -1,766 | -2,182 | -1,864 | -2,010 | -158,640 | -38,081 | -40,971 |
| 17 | Services ³ | -2,612 | -525 | -694 | -783 | -611 | -580 | -783 | -13,967 | -2,788 | -3,610 |
| 18 | Direct defense expenditures | -309 | -47 | -59 | -89 | -114 | -79 | -100 | -47 | -12 | -12 |
| 19 | Travel | -1,087 | -205 | -313 | -379 | -190 | -212 | -342 | -4,606 | -585 | -1,215 |
| 20 | Passenger fares | -276 | -47 | -91 | -89 | -49 | -52 | -99 | -391 | -64 | -105 |
| 21 | Other transportation | -309 | -70 | -72 | -70 | -97 | -80 | -78 | -3,607 | -871 | -918 |
| 22 | Royalties and license fees ⁵ | -8 | -2 | -2 | -2 | -4 | -2 | -2 | -192 | -47 | -37 |
| 23 | Other private services ⁵ | -561 | -138 | -137 | -138 | -147 | -142 | -150 | -5,022 | -1,192 | -1,301 |
| 24 | U.S. Government miscellaneous services | -62 | -16 | -20 | -16 | -10 | -14 | -13 | -101 | -18 | -23 |
| 25 | Income payments on foreign assets in the United States | -1,282 | -319 | -313 | -310 | -341 | -348 | -377 | -10,007 | -2,578 | -2,481 |
| 26 | Direct investment payments | -1 | -1 | (*) | (*) | -3 | 3 | 6 | -3,285 | -975 | -822 |
| 27 | Other private payments | -410 | -117 | -93 | -93 | -107 | -99 | -99 | -4,429 | -1,052 | -1,081 |
| 28 | U.S. Government payments | -871 | -201 | -220 | -216 | -234 | -246 | -283 | -2,293 | -551 | -578 |
| 29 | Unilateral transfers, net | -3,283 | -814 | -807 | -925 | -737 | -653 | -653 | -338 | -99 | -71 |
| 30 | U.S. Government grants ⁴ | -1,972 | -460 | -474 | -618 | -420 | -292 | -326 | | | |
| 31 | U.S. Government pensions and other transfers | -36 | 9 | 9 | -9 | -9 | -9 | -9 | -408 | -103 | -103 |
| 32 | Private remittances and other transfers ⁶ | -1,275 | -345 | -324 | -298 | -308 | -352 | -318 | 70 | 4 | 32 |
| 33 | U.S. assets abroad, net (increase/capital outflow (-)) | -3,816 | -1,874 | 127 | -1,234 | -835 | -3,738 | 745 | -25,200 | -4,249 | -3,832 |
| 34 | U.S. official reserve assets, net ⁷ | | | | | | | | | | |
| 35 | Gold | | | | | | | | | | |
| 36 | Special drawing rights | | | | | | | | | | |
| 37 | Reserve position in the International Monetary Fund | | | | | | | | | | |
| 38 | Foreign currencies | | | | | | | | | | |
| 39 | U.S. Government assets, other than official reserve assets, net | -122 | -13 | -29 | 38 | -118 | 11 | -14 | 7 | | 4 |
| 40 | U.S. credits and other long-term assets | -132 | -30 | -52 | -19 | -31 | -28 | -328 | | | |
| 41 | Repayments on U.S. credits and other long-term assets ⁸ | 47 | 3 | 8 | 27 | 9 | 27 | 314 | | | |
| 42 | U.S. foreign currency holdings and U.S. short-term assets, net | -37 | 14 | 15 | 30 | -96 | 12 | | 7 | | 4 |
| 43 | U.S. private assets, net | -3,694 | -1,861 | 156 | -1,272 | -717 | -3,749 | 759 | -25,207 | -4,249 | -3,836 |
| 44 | Direct investment | -1,804 | -414 | -769 | -366 | -255 | -748 | -558 | -6,875 | -1,959 | 429 |
| 45 | Foreign securities | -421 | -141 | -195 | -226 | 141 | -85 | -577 | -6,324 | -4,544 | -103 |
| 46 | U.S. claims on unaffiliated foreigners reported by U.S. nonbanking concerns | 98 | 146 | -5 | -47 | 4 | 38 | | -1,248 | -233 | 28 |
| 47 | U.S. claims reported by U.S. banks, not included elsewhere | -1,567 | -1,452 | 1,125 | -633 | -607 | -2,954 | 1,894 | -10,760 | 2,487 | -4,189 |
| 48 | Foreign assets in the United States, net (increase/capital inflow (+)) | 3,467 | 1,821 | -2,076 | -1,055 | 4,777 | 1,180 | 4,600 | 24,647 | 5,889 | 5,254 |
| 49 | Foreign official assets in the United States, net | (18) | (18) | (18) | (18) | (18) | (18) | (18) | 1,829 | 1,310 | 430 |
| 50 | U.S. Government securities | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (17) | (17) | (17) |
| 51 | U.S. Treasury securities ⁹ | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (17) | (17) | (17) |
| 52 | Other ¹⁰ | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (17) | (17) | (17) |
| 53 | Other U.S. Government liabilities ¹¹ | 76 | | 4 | 73 | -1 | -22 | 1 | -41 | -63 | 26 |
| 54 | U.S. liabilities reported by U.S. banks, not included elsewhere | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (17) | (17) | (17) |
| 55 | Other foreign official assets ¹² | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (17) | (17) | (17) |
| 56 | Other foreign assets in the United States, net | (18) | (18) | (18) | (18) | (18) | (18) | (18) | 22,818 | 4,579 | 4,824 |
| 57 | Direct investment | 169 | -34 | 32 | 114 | 56 | -217 | 78 | 5,670 | -1,679 | 422 |
| 58 | U.S. Treasury securities and U.S. currency flows | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (17) | (17) | (17) |
| 59 | U.S. securities other than U.S. Treasury securities | 87 | 34 | 83 | 14 | -44 | -33 | 99 | 6,058 | 1,563 | 1,146 |
| 60 | U.S. liabilities to unaffiliated foreigners reported by U.S. nonbanking concerns | -44 | -27 | -78 | 12 | 49 | 33 | | 765 | 261 | -318 |
| 61 | U.S. liabilities reported by U.S. banks, not included elsewhere | 18 | 1,819 | 18-2,117 | 18-1,268 | 18 4,717 | 18 1,419 | 18 4,422 | (17) | (17) | (17) |
| 62 | Allocations of special drawing rights | | | | | | | | | | |
| 63 | Statistical discrepancy, and transfers of funds between foreign areas, net (sum of above items with sign reversed) | 2,501 | 60 | 2,739 | 2,972 | -3,271 | 2,896 | -4,939 | 11,219 | -544 | 1,895 |
| 64 | Memoranda: | | | | | | | | | | |
| 65 | Balance on goods (lines 2 and 16) | 356 | 557 | -45 | 22 | -178 | -53 | 106 | -24,031 | -4,877 | -6,593 |
| 66 | Balance on services (lines 3 and 17) | 936 | 269 | 149 | 229 | 288 | 301 | 77 | 6,214 | 2,521 | 1,553 |
| 67 | Balance on goods and services (lines 64 and 65) | 1,292 | 826 | 104 | 251 | 110 | 248 | 183 | -17,817 | -2,356 | -5,040 |
| 68 | Balance on investment income (lines 11 and 25) | -161 | -19 | -88 | -10 | -45 | 68 | 64 | 7,490 | 1,360 | 1,794 |
| 69 | Balance on goods, services, and income (lines 1 and 15 or lines 66 and 67) ¹³ | 1,131 | 808 | 17 | 242 | 66 | 315 | 247 | -10,327 | -996 | -3,246 |
| 70 | Unilateral transfers, net (line 29) | -3,283 | -814 | -807 | -925 | -737 | -653 | -653 | -338 | -99 | -71 |
| | Balance on current account (lines 1, 15, and 29 or lines 68 and 69) ¹³ | -2,152 | -7 | -791 | -683 | -672 | -338 | -407 | -10,665 | -1,095 | -3,317 |

See footnotes on page 94.

SURVEY OF CURRENT BUSINESS

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Transactions, by Area—Continued
[of dollars]

| Canada | | | | Latin America and Other Western Hemisphere | | | | | | | | Japan | | | | | | | | Line |
|---|---|---|---|--|--|--|--|--|--|--|---|---|---|---|---|---|---|---|----------------------------|------|
| 1996 | | 1997 | | 1996 | | 1997 | | 1996 | | 1997 | | 1996 | | 1997 | | 1996 | | | Line | |
| III | IV | I r | II p | I | II | III | IV | I r | II p | I | II | III | IV | I r | II p | I | II | | | |
| 41,949 | 44,070 | 47,188 | 49,229 | 191,974 | 44,378 | 46,431 | 49,552 | 51,614 | 51,153 | 55,221 | 111,326 | 28,588 | 27,204 | 28,128 | 27,407 | 28,710 | 28,370 | 1 | | |
| 32,353 | 34,674 | 36,823 | 38,901 | 108,864 | 24,686 | 26,460 | 27,718 | 30,000 | 29,516 | 32,454 | 65,954 | 17,166 | 16,476 | 16,131 | 16,181 | 16,448 | 16,639 | 2 | | |
| 4,953 21 | 4,754 18 | 5,448 24 | 5,318 23 | 34,694 475 | 8,005 149 | 8,103 131 | 9,413 96 | 9,173 99 | 8,823 114 | 35,907 96 | 8,926 144 | 8,506 193 | 9,619 131 | 8,856 96 | 9,753 156 | 9,196 99 | 3 | | | |
| 1,628 289 729 | 1,359 327 732 | 1,954 307 | 1,840 3,933 | 14,379 3,438 | 3,122 791 | 3,289 867 | 4,135 883 | 3,833 897 | 3,543 926 | 13,163 3,205 | 3,102 774 | 3,015 793 | 3,832 792 | 3,214 846 | 3,486 774 | 3,152 829 | 5 | | | |
| 381 1,889 16 | 365 1,936 17 | 343 2,056 | 354 2,004 | 1,401 146 | 315 53 | 346 29 | 344 31 | 396 33 | 362 39 | 386 33 | 5,484 43 | 1,360 5 | 1,364 13 | 1,354 28 | 1,406 14 | 1,445 12 | 8 | | | |
| 4,643 2,385 2,258 | 4,642 2,360 2,282 | 4,917 2,581 2,460 | 5,010 2,550 2,336 | 48,417 17,404 29,680 | 11,686 4,163 7,136 | 11,868 4,353 7,204 | 12,421 4,442 7,498 | 12,441 4,445 7,842 | 12,732 4,192 8,401 | 13,944 5,034 8,843 | 9,466 3,950 5,449 | 2,496 868 1,366 | 2,222 1,033 1,334 | 2,378 946 1,418 | 2,509 1,103 1,399 | 2,536 1,140 1,384 | 11 12 14 | | | |
| -45,954 | -46,150 | -47,506 | -50,064 | -194,558 | -45,115 | -48,545 | -49,691 | -51,207 | -51,733 | -54,856 | -157,101 | -38,079 | -38,041 | -39,617 | -41,364 | -41,415 | -41,768 | 15 | | |
| -38,910 | -40,678 | -42,004 | -43,410 | -124,933 | -28,117 | -31,405 | -32,039 | -33,372 | -32,831 | -34,957 | -115,167 | -28,768 | -27,953 | -28,434 | -30,012 | -30,096 | -29,347 | 16 | | |
| -4,425 -12 | -3,143 -11 | -3,009 -18 | -3,754 -15 | -30,929 -458 | -7,528 -137 | -7,686 -113 | -7,888 -129 | -7,826 -79 | -8,081 -85 | -8,349 | -14,392 -1,050 | -3,691 -260 | -3,577 -296 | -3,557 -227 | -3,567 -267 | -3,548 -257 | -3,756 -275 | 17 | | |
| -2,050 -131 -907 | -756 -91 -911 | -619 -82 -925 | -1,237 -121 -1,001 | -13,850 -638 -2,241 | -3,512 -562 -545 | -3,484 -615 -592 | -3,428 -611 -582 | -3,426 -742 -589 | -3,713 -630 -640 | -3,735 -679 -1,092 | -3,166 -173 -1,134 | -765 -172 -1,057 | -800 -174 -1,057 | -818 -160 -982 | -783 -190 -1,031 | -790 -187 -1,031 | -875 -187 -21 | 19 | | |
| -53 -1,240 -32 | -56 -1,290 -28 | -59 -1,275 -32 | -59 -1,291 -30 | -144 -2,572 -401 | -27 -2,796 -97 | -42 -2,984 | -49 -3,057 | -26 -2,815 | -34 -3,117 | -1,398 -3,662 | -450 -926 | -318 -910 | -318 -869 | -326 -956 | -312 -978 | -1,052 -24 | -32 -24 | 22 | | |
| -2,619 -910 -1,107 -602 | -2,329 -578 -1,189 -562 | -2,493 -685 -1,279 -529 | -2,900 -972 -1,378 -550 | -38,697 -1,557 -28,438 -8,702 | -9,471 -496 -6,976 -2,009 | -9,454 -436 -9,764 | -10,008 -386 -10,821 | -10,821 -249 -11,550 | -11,550 -351 -27,541 | -11,550 -475 -5,619 | -27,541 -3,106 -6,511 | -6,511 -571 -7,626 | -7,786 -1,387 -7,771 | -7,771 -1,016 -8,665 | -8,665 -1,332 -25 | 25 26 27 | | | | |
| -90 | -78 | -102 | -91 | -10,423 | -2,508 | -2,543 | -2,687 | -2,685 | -2,627 | -2,681 | -121 | -59 | -10 | -41 | -11 | -66 | -23 | 29 | | |
| -101 11 | -101 23 | -101 -1 | -118 27 | -660 -8,330 | -305 -2,034 | -374 -2,032 | -384 -2,134 | -370 -2,130 | -376 -2,211 | -327 -2,197 | -86 -35 | -22 -37 | -22 12 | -21 -20 | -21 10 | -22 -44 | -21 | 30 | | |
| -4,054 | -13,065 | -12,332 | -6,383 | -76,268 | -7,412 | -5,126 | -17,778 | -45,953 | -13,440 | -56,274 | -5,729 | -606 | 1,482 | 2,096 | -8,701 | -2,623 | -11,555 | 33 | | |
| | | | | 8,300 | 1,300 | | 7,000 | | 3,500 | | -73 | -23 | -324 | 306 | -32 | 49 | -18 | 34 | | |
| | | | | 8,300 | 1,300 | | 7,000 | | 3,500 | | -73 | -23 | -324 | 306 | -32 | 49 | -18 | 35 | | |
| | | | | | | | | | | | | | | | | | 36 | | | |
| | | | | | | | | | | | | | | | | | 37 | | | |
| 2 | 1 | -1 | | 384 | -8 | 118 | 219 | 55 | 106 | 218 | 27 | 22 | -14 | 31 | -12 | 8 | 2 | 39 | | |
| | | | | -1,047 | -304 | -216 | -242 | -285 | -270 | -203 | | | | | | | 40 | | | |
| 2 | 1 | -1 | | 1,489 | 379 | 318 | 443 | 349 | 386 | 421 | | | | | | | 41 | | | |
| -4,056 | -13,066 | -12,331 | -6,383 | -84,952 | -8,704 | -5,244 | -24,997 | -46,008 | -17,046 | -56,492 | -5,683 | -605 | 1,820 | 1,759 | -8,657 | -2,680 | -11,539 | 43 | | |
| -3,002 1,904 3,171 -6,129 | -2,342 -3,581 -4,214 -2,929 | -2,563 -2,800 -2,428 -1,155 | -2,135 -6,976 -3,671 -1,846 | -14,299 -10,620 -2,418 -13,940 | -5,435 -3,677 -6,800 -5,093 | -5,229 -2,269 -6,992 -3,496 | -4,657 -9,987 | -4,657 -10,262 -13,884 | -6,282 -8,188 -15,000 | -1,817 -440 -359 | -2,668 -452 -25,223 | -2,032 -1,522 -2,305 | -2,032 -1,522 -10,724 | -1,033 -1,610 -2,416 | -1,033 -1,610 -10,625 | -1,045 -1,733 -1,468 | -890 -278 -499 | 44 | | |
| 4,269 | 9,235 | 3,906 | 5,729 | 90,776 | -2,677 | 6,468 | 20,583 | 66,402 | 7,023 | 29,243 | 57,710 | 15,849 | 7,530 | 20,705 | 13,627 | 26,740 | 25,922 | 48 | | |
| 86 (17) (17) (17) (17) (17) (17) (17) | 3 (17) (17) (17) (17) (17) (17) (17) | 682 (17) (17) (17) (17) (17) (17) (17) | -1,430 (18) (18) (18) (18) (18) (18) (18) | (18) (18) (18) (18) (18) (18) (18) | (18) (18) (18) (18) (18) (18) (18) | (18) (18) (18) (18) (18) (18) (18) | (18) (18) (18) (18) (18) (18) (18) | (18) (18) (18) (18) (18) (18) (18) | (18) (18) (18) (18) (18) (18) (18) | (18) (18) (18) (18) (18) (18) (18) | (18) (18) (18) (18) (18) (18) (18) | (18) (18) (18) (18) (18) (18) (18) | (18) (18) (18) (18) (18) (18) (18) | (18) (18) (18) (18) (18) (18) (18) | (18) (18) (18) (18) (18) (18) (18) | (18) (18) (18) (18) (18) (18) (18) | (18) (18) (18) (18) (18) (18) (18) | 49 50 51 52 53 54 55 | | |
| 4,183 (17) 965 335 (17) | 9,232 (17) 2,924 487 (17) | 3,224 (17) 1,611 -1,058 (17) | 7,159 (17) 1,611 -3,877 18 | (18) (18) 4,376 (18) 26,516 -3,877 18 | (18) (18) 4,376 (18) 10,228 -3,877 18 | (18) (18) 4,214 -5,291 8,650 | (18) (18) 2,433 -5,291 18 | (18) (18) 9,902 -5,291 18 | (18) (18) 8,735 -3,000 18 | (18) (18) 13,306 -3,000 18 | (18) (18) 177 -3,000 18 | (18) (18) 4,910 -1,050 18 | (18) (18) 4,150 -259 18 | (18) (18) 4,069 -449 18 | (18) (18) 999 -111 18 | (18) (18) 7,402 -111 24,787 | (18) (18) 6,050 -1,025 18 | (18) (18) 5,500 -1,025 15,937 | 56 57 58 59 60 | |
| 3,880 | 5,987 | 8,847 | 1,581 | -1,501 | 13,335 | 3,315 | 21 | -18,172 | 9,623 | 29,348 | -6,086 | -5,693 | 1,835 | -11,271 | 9,043 | -11,346 | -946 | 63 | | |
| -6,557 528 -6,029 2,024 -4,005 -90 -4,095 | -6,004 1,611 -4,393 2,313 -2,080 -319 -78 -2,158 | -5,181 1,564 -2,742 2,110 -2,584 -2,508 -91 -421 | -4,509 3,765 -2,945 9,720 -2,584 -2,543 -91 -927 | -16,069 478 -2,953 2,216 -2,114 -1,738 -10,423 -3,246 | -3,431 1,524 -4,529 2,414 -140 -408 -2,508 -4,657 | -4,945 1,347 -2,797 2,657 -140 -580 -2,687 -2,827 | -4,321 1,347 -2,025 2,433 -140 -580 -2,687 -2,827 | -3,372 1,347 -2,491 2,395 -140 -580 -2,687 -2,827 | -3,315 1,347 -2,491 2,395 -140 -580 -2,687 -2,827 | -2,503 1,347 -2,025 2,395 -140 -580 -2,687 -2,827 | -49,213 1,347 -2,491 2,395 -140 -580 -2,687 -2,827 | -11,602 1,347 -2,491 2,395 -140 -580 -2,687 -2,827 | -11,477 1,347 -2,491 2,395 -140 -580 -2,687 -2,827 | -12,303 1,347 -2,491 2,395 -140 -580 -2,687 -2,827 | -13,831 1,347 -2,491 2,395 -140 -580 -2,687 -2,827 | -13,648 1,347 -2,491 2,395 -140 -580 -2,687 -2,827 | -12,708 1,347 -2,491 2,395 -140 -580 -2,687 -2,827 | 64 65 66 67 68 69 70 | | |

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

| Line | (Credits +; debits -) ¹ | Australia | | | | | |
|------------|--|-----------|--------|----------|-----------|--------|----------------|
| | | 1996 | 1996 | | | 1997 | |
| | | | I | II | III | IV | I ^r |
| 1 | Exports of goods, services, and income | 21,726 | 5,149 | 5,366 | 5,643 | 5,568 | 5,319 |
| 2 | Goods, adjusted, excluding military ² | 11,705 | 2,985 | 2,910 | 2,895 | 2,915 | 2,823 |
| 3 | Services ³ | 4,792 | 1,049 | 1,183 | 1,334 | 1,226 | 1,122 |
| 4 | Transfers under U.S. military agency sales contracts ⁴ | 204 | 41 | 66 | 56 | 41 | 35 |
| 5 | Travel | 1,819 | 349 | 446 | 572 | 452 | 392 |
| 6 | Passenger fares | 461 | 95 | 117 | 137 | 112 | 100 |
| 7 | Other transportation | 297 | 65 | 72 | 80 | 80 | 72 |
| 8 | Royalties and license fees ⁵ | 575 | 131 | 138 | 146 | 160 | 141 |
| 9 | Other private services ⁵ | 1,423 | 358 | 344 | 341 | 379 | 385 |
| 10 | U.S. Government miscellaneous services | 13 | 9 | ..... | 2 | 2 | 3 |
| 11 | Income receipts on U.S. assets abroad | 5,229 | 1,116 | 1,272 | 1,413 | 1,428 | 1,374 |
| 12 | Direct investment receipts | 2,979 | 581 | 720 | 849 | 829 | 777 |
| 13 | Other private receipts | 2,250 | 535 | 552 | 564 | 599 | 597 |
| 14 | U.S. Government receipts ..... | ..... | ..... | ..... | ..... | ..... | 613 |
| 15 | Imports of goods, services, and income | -6,820 | -1,556 | -1,468 | -1,704 | -2,092 | -2,074 |
| 16 | Goods, adjusted, excluding military ² | -3,869 | -827 | -882 | -992 | -1,168 | -1,159 |
| 17 | Services ³ | -2,501 | -700 | -521 | -565 | -715 | -743 |
| 18 | Direct defense expenditures | -53 | -15 | -12 | -9 | -17 | -21 |
| 19 | Travel | -943 | -315 | -162 | -183 | -283 | -325 |
| 20 | Passenger fares | -503 | -142 | -108 | -121 | -132 | -157 |
| 21 | Other transportation | -326 | -76 | -81 | -80 | -89 | -61 |
| 22 | Royalties and license fees ⁵ | -32 | -6 | -7 | -8 | -12 | -8 |
| 23 | Other private services ⁵ | -599 | -134 | -141 | -153 | -171 | -155 |
| 24 | U.S. Government miscellaneous services | -45 | -13 | -10 | -11 | -11 | -17 |
| 25 | Income payments on foreign assets in the United States | -450 | -29 | -66 | -147 | -209 | -172 |
| 26 | Direct investment payments | 31 | 82 | 55 | 15 | 92 | 65 |
| 27 | Other private payments | -333 | -72 | -85 | -94 | -82 | -88 |
| 28 | U.S. Government payments | -148 | -39 | -36 | -38 | -35 | -19 |
| 29 | Unilateral transfers, net | -92 | -27 | -19 | -25 | -21 | -25 |
| 30 | U.S. Government grants ⁴ ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 31 | U.S. Government pensions and other transfers | -34 | -8 | -8 | -9 | -9 | -9 |
| 32 | Private remittances and other transfers ⁶ | -58 | -19 | -11 | -16 | -12 | -16 |
| 33 | U.S. assets abroad, net (increase/capital outflow (-)) | -11,507 | -3,585 | 129 | -3,164 | -4,887 | -595 |
| 34 | U.S. official reserve assets, net ⁷ ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 35 | Gold ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 36 | Special drawing rights ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 37 | Reserve position in the International Monetary Fund ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 38 | Foreign currencies ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 39 | U.S. Government assets, other than official reserve assets, net | 15 | 1 | ..... | 2 | 12 | -1 |
| 40 | U.S. credits and other long-term assets ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 41 | Repayments on U.S. credits and other long-term assets ⁸ ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 42 | U.S. foreign currency holdings and U.S. short-term assets, net | 15 | 1 | ..... | 2 | 12 | -1 |
| 43 | U.S. private assets, net | -11,522 | -3,586 | 129 | -3,166 | -4,899 | -594 |
| 44 | Direct investment | -3,789 | -1,364 | -635 | -1,162 | -628 | -797 |
| 45 | Foreign securities | -4,470 | -2,010 | -240 | 566 | -2,786 | -1,092 |
| 46 | U.S. claims on unaffiliated foreigners reported by U.S. nonbanking concerns | -222 | 90 | -123 | -141 | -48 | 142 |
| 47 | U.S. claims reported by U.S. banks, not included elsewhere | -3,041 | -302 | 1,127 | -2,429 | -1,437 | 1,153 |
| 48 | Foreign assets in the United States, net (increase/capital inflow (+)) | 4,280 | 1,582 | 2,376 | -1,269 | 1,592 | -921 |
| 49 | Foreign official assets in the United States, net | (18) | (18) | (18) | (18) | (18) | (18) |
| 50 | U.S. Government securities | (18) | (18) | (18) | (18) | (18) | (18) |
| 51 | U.S. Treasury securities ⁹ | (18) | (18) | (18) | (18) | (18) | (18) |
| 52 | Other ¹⁰ | (18) | (18) | (18) | (18) | (18) | (18) |
| 53 | Other U.S. Government liabilities ¹¹ | -53 | 7 | -38 | -13 | -9 | 23 |
| 54 | U.S. liabilities reported by U.S. banks, not included elsewhere | (18) | (18) | (18) | (18) | (18) | (18) |
| 55 | Other foreign official assets ¹² | (18) | (18) | (18) | (18) | (18) | (18) |
| 56 | Other foreign assets in the United States, net | (18) | (18) | (18) | (18) | (18) | (18) |
| 57 | Direct investment | 2,129 | 1,617 | -344 | 80 | 777 | 469 |
| 58 | U.S. Treasury securities and U.S. currency flows | (18) | (18) | (18) | (18) | (18) | (18) |
| 59 | U.S. securities other than U.S. Treasury securities | -614 | -232 | -388 | 212 | -206 | 272 |
| 60 | U.S. liabilities to unaffiliated foreigners reported by U.S. nonbanking concerns | 427 | 154 | 155 | -127 | 245 | 128 |
| 61 | U.S. liabilities reported by U.S. banks, not included elsewhere | 18 2,391 | 18 36 | 18 2,991 | 18 -1,421 | 18 785 | 18 -1,813 |
| 62 | Allocations of special drawing rights ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 63 | Statistical discrepancy, and transfers of funds between foreign areas, net (sum of above items with sign reversed) | -7,587 | -1,563 | -6,383 | 519 | -160 | -1,703 |
| Memoranda: | | | | | | | |
| 64 | Balance on goods (lines 2 and 16) | 7,836 | 2,158 | 2,028 | 1,903 | 1,747 | 1,664 |
| 65 | Balance on services (lines 3 and 17) | 2,291 | 348 | 663 | 769 | 511 | 378 |
| 66 | Balance on goods and services (lines 64 and 65) | 10,127 | 2,506 | 2,691 | 2,672 | 2,258 | 2,042 |
| 67 | Balance on investment income (lines 11 and 25) | 4,779 | 1,087 | 1,207 | 1,266 | 1,219 | 1,202 |
| 68 | Balance on goods, services, and income (lines 1 and 15 or lines 15 and 25) ¹³ | 14,906 | 3,593 | 3,898 | 3,939 | 3,477 | 3,244 |
| 69 | Unilateral transfers, net (line 29) | -92 | -27 | -19 | -25 | -21 | -21 |
| 70 | Balance on current account (lines 1, 15, and 29 or lines 68 and 69) ¹³ | 14,814 | 3,566 | 3,879 | 3,914 | 3,456 | 3,219 |

See footnotes on page 94.

Transactions, by Area—Continued
of dollars]

| Other countries in Asia and Africa | | | | | | | International organizations and unallocated ¹⁶ | | | | | | | Line |
|--|---|--|--|--|---|--|--|---|---|---|---|---|--|--|
| 1996 | 1996 | | | 1997 | | 1996 | 1996 | | | 1997 | | 1997 | 1997 | Line |
| | I | II | III | IV | I ^r | II ^p | I | II | III | IV | I ^r | II ^p | | |
| 222,809 | 54,492 | 54,792 | 54,282 | 59,243 | 56,128 | 59,550 | 17,364 | 4,065 | 4,366 | 4,323 | 4,611 | 4,424 | 4,502 | 1 |
| 146,382 | 36,536 | 36,265 | 34,217 | 39,364 | 36,746 | 39,533 | 2 | 2 | ..... | ..... | ..... | ..... | ..... | 2 |
| 51,121 9,297 | 12,129 2,056 | 12,250 2,242 | 13,694 2,179 | 13,048 2,820 | 12,623 1,831 | 13,075 2,374 | 5,704 13 | 1,378 9 | 1,482 2 | 1,416 2 | 1,427 2 | 1,458 2 | 1,420 4 | 3 |
| 10,776 1,754 8,683 | 1,954 342 2,051 | 2,903 437 2,145 | 3,513 562 2,145 | 2,406 413 2,342 | 2,195 359 2,230 | 3,035 473 2,219 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 5 |
| 3,899 16,339 373 | 869 4,748 109 | 939 3,503 80 | 1,052 4,139 105 | 1,039 3,949 79 | 962 4,967 79 | 1,041 3,853 79 | 1,550 3,614 79 | 369 906 79 | 371 972 79 | 382 861 79 | 428 874 79 | 382 895 79 | 400 865 79 | 8 |
| 25,306 15,429 8,611 1,266 | 5,827 3,530 1,997 300 | 6,277 3,849 2,149 279 | 6,371 3,836 2,162 373 | 6,831 4,214 2,303 314 | 6,760 4,087 2,357 316 | 6,943 4,024 2,598 321 | 11,659 4,304 6,725 630 | 2,684 887 1,598 199 | 2,884 1,080 1,714 134 | 2,906 1,041 1,743 151 | 3,184 1,295 1,743 146 | 2,966 1,165 1,743 142 | 3,082 1,205 1,743 134 | 11 |
| -282,525 | -64,362 | -66,670 | -76,883 | -74,610 | -70,072 | -75,394 | -4,181 | -761 | -955 | -1,474 | -991 | -1,019 | -993 | 15 |
| -231,998 | -52,460 | -54,574 | -63,554 | -61,410 | -56,021 | -61,180 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 16 |
| -27,379 -1,901 | -6,646 -411 | -6,745 -507 | -7,024 -513 | -6,964 -470 | -7,146 -513 | -7,242 -505 | -3,028 | -524 | -714 | -1,192 | -598 | -697 | -648 | 17 |
| -8,349 -3,638 -7,125 | -2,149 -879 -1,667 | -2,073 -926 -1,710 | -2,129 -933 -1,899 | -1,998 -900 -1,849 | -2,219 -972 -1,741 | -2,268 -1,005 -1,758 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 19 |
| -101 -5,497 -768 | -14 -1,337 -188 | -17 -1,337 -197 | -20 -1,337 -193 | -49 -1,508 -190 | -22 -1,483 -196 | -22 -1,492 -193 | -904 -1,144 -2 | -108 -270 -1 | -104 -295 -322 | -574 -296 -196 | -119 -282 -357 | -115 -225 -297 | -121 -230 -24 | 22 |
| -23,148 -36 -9,271 -13,841 | -5,257 -31 -2,248 -2,978 | -5,351 224 -2,303 -3,272 | -6,305 -355 -2,373 -3,577 | -6,236 125 -2,423 -4,014 | -6,905 -176 -2,548 -4,306 | -6,971 222 -2,590 -4,645 | -1,153 1,628 -608 -190 | -237 421 -633 -50 | -241 430 -687 -38 | -282 404 -726 -68 | -392 373 -744 -28 | -322 426 -744 -27 | -345 426 -744 -27 | 25 |
| -16,610 | -5,139 | -2,557 | -3,042 | -5,872 | -3,061 | -2,829 | -9,461 | -1,958 | -2,313 | -2,335 | -2,855 | -2,115 | -2,454 | 29 |
| -10,180 -508 -5,922 | -3,373 -172 -1,594 | -1,104 -112 -1,341 | -1,424 -115 -1,503 | -4,279 -109 -1,484 | -1,213 -121 -1,727 | -1,216 -122 -1,491 | -872 -1,340 -7,249 | -161 -158 -1,639 | -401 -87 -1,825 | -97 -448 -1,790 | -213 -647 -1,995 | -226 -112 -1,777 | -271 -297 -1,886 | 30 |
| -51,803 | -12,656 | -15,866 | -2,767 | -20,514 | -16,737 | -11,022 | -6,725 | -3,979 | -700 | -702 | -1,345 | 2,636 | -1,498 | 33 |
| ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | -910 | -1,048 | -353 | 665 | -174 | 1,127 | 34 |
| ..... | ..... | ..... | ..... | ..... | ..... | ..... | 370 | -199 | -133 | 848 | -146 | 72 | -133 | 35 |
| ..... | ..... | ..... | ..... | ..... | ..... | ..... | -1,280 | -849 | -220 | -183 | -28 | 1,055 | 54 | 36 |
| ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 38 |
| -40 -1,901 1,665 196 | -15 -265 343 -93 | -75 -829 491 263 | -52 -404 367 -15 | 102 -403 464 41 | 32 -390 443 21 | -105 -615 498 12 | -1,287 -1,287 -319 | -319 -319 -234 | -234 -321 -321 | -321 -413 -413 | -413 -333 -333 | -333 -314 -314 | 39 | |
| -51,763 -11,412 -23,394 -1,203 -15,754 | -12,641 -2,888 -4,842 358 -5,269 | -15,791 -3,426 -4,982 108 -7,491 | -2,715 -2,188 -9,015 -372 4,400 | -20,616 -2,910 -9,015 -1,297 -7,394 | -16,769 -5,445 -3,665 -24 -7,683 | -10,917 -3,260 -3,665 -52 -5,372 | -4,528 -4,348 -2,285 -52 -654 | -2,612 -619 526 -9 -1,889 | -113 -760 -100 6 741 | -1,046 -2,271 -115 5 1,335 | -758 -699 836 -54 -841 | 1,842 -927 1,648 56 1,065 | -1,105 -841 153 46 -417 | 43 |
| 59,216 | 1,967 | 13,714 | 29,226 | 14,309 | 31,640 | -17,306 | 17,340 | -3,317 | 5,606 | 8,569 | 6,482 | 1,012 | 7,299 | 48 |
| (18) (18) (18) (18) 89 (18) (18) | (18) (18) (18) (18) -123 (18) (18) | (18) (18) (18) (18) 507 (18) (18) | (18) (18) (18) (18) -12 472 (18) (18) | (18) (18) (18) (18) 152 152 (18) (18) | (18) (18) (18) (18) 2 | (18) (18) (18) (18) 1 | (18) (18) (18) (18) 1 | (18) (18) (18) (18) 1 | (18) (18) (18) (18) 1 | (18) (18) (18) (18) 1 | (18) (18) (18) (18) 1 | (18) (18) (18) (18) 1 | (18) (18) (18) (18) 1 | 49 50 51 52 53 54 55 |
| (18) -840 (18) 7,695 779 18 51,493 | (18) 53 (18) 1,294 -923 18 16,666 | (18) -695 (18) 3,276 350 18 11,066 | (18) 873 (18) 1,631 861 18 25,354 | (18) -1,071 (18) 1,494 491 18 13,407 | (18) 514 (18) 3,509 880 18 26,265 | (18) 507 (18) 1,680 255 18 19,645 | (18) -1,873 (18) -118 55 18 19,074 | (18) -468 (18) -74 25 18 2,831 | (18) -468 (18) -2 55 18 6,050 | (18) -468 (18) -17 119 18 9,34 | (18) -469 (18) -25 56 24 18 6,921 | (18) -471 (18) -25 9 24 18 1,450 | (18) -473 (18) -25 9 60 61 62 | 56 57 58 59 60 61 62 |
| 68,913 | 25,699 | 16,587 | -817 | 27,443 | 2,102 | 47,000 | -14,338 | 5,950 | -6,005 | -8,381 | -5,903 | -4,938 | -6,855 | 63 |
| -85,616 23,742 -61,874 2,158 -59,716 -16,610 -76,326 | -15,924 5,483 -10,441 570 -9,871 -5,139 -15,010 | -18,309 5,505 -12,804 66 -22,667 -11,878 -2,557 -14,435 | -29,337 6,670 -22,667 66 -15,962 -22,601 -3,042 -21,239 | -22,046 6,084 -5,477 596 -13,798 -15,367 -5,872 -17,005 | -19,275 5,832 -5,832 -145 -15,815 -13,944 -3,061 -18,673 | -21,647 2,676 2,676 -29 2,447 13,184 -2,829 3,723 | 2 855 857 2,643 2,643 3,304 9,461 1,098 | 2 768 768 2,624 2,624 2,848 -1,958 513 | 2 225 225 2,792 2,792 3,621 -2,313 766 | 2 225 225 2,792 2,792 3,621 -2,335 1,291 | 2 828 828 7,299 7,299 6,483 -2,855 1,055 | 2 771 771 66 66 678 -2,115 1,055 | 64 65 66 67 68 69 70 | |

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

General notes for all tables: *r* Revised. *p* Preliminary. *Less than \$500,000 (\pm)

D Suppressed to avoid disclosure of data of individual companies.

Table 1:

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

Debits, -: Imports of goods, services, and income; unilateral transfers to foreigners; capital outflows (decrease in foreign assets (U.S. liabilities) or increase in U.S. assets); increase in U.S. official reserve assets; decrease in foreign official assets in the United States.

2. 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 2*.

3. Includes some goods: Mainly military equipment in line 4; major equipment, other materials, supplies, and petroleum products purchased abroad by U.S. military agencies in line 18; and fuels purchased by airline and steamship operators in lines 7 and 21.

4. Includes transfers of goods and services under U.S. military grant programs.

5. Beginning in 1982, these lines are presented on a gross basis. The definition of exports is revised to exclude U.S. parents' payments to foreign affiliates and to include U.S. affiliates' receipts from foreign parents. The definition of imports is revised to include U.S. parents' payments to foreign affiliates and to exclude U.S. affiliates' receipts from foreign parents.

6. Beginning in 1982, the "other transfers" component includes taxes paid by U.S. private residents to foreign governments and taxes paid by private nonresidents to the U.S. Government.

7. For all areas, amounts outstanding March 31, 1997, were as follows in millions of dollars: Line 34, 67,813; line 35, 11,050; line 36, 10,023; line 37, 13,805; line 38, 32,935. Data are preliminary.

8. Includes sales of foreign obligations to foreigners.

9. Consists of bills, certificates, marketable bonds and notes, and nonmarketable convertible and nonconvertible bonds and notes.

10. Consists of U.S. Treasury and Export-Import Bank obligations, not included elsewhere, and of debt securities of U.S. Government corporations and agencies.

11. Includes, primarily, U.S. Government liabilities associated with military agency sales contracts and other transactions arranged with or through foreign official agencies; see *table 4*.

12. Consists of investments in U.S. corporate stocks and in debt securities of private corporations and State and local governments.

13. Conceptually, the sum of lines 70 and 62 is equal to "net foreign investment" in the national income and product accounts (NIPA's). However, the foreign transactions account in the NIPA's (a) includes adjustments to the international transactions accounts for the treatment of gold, (b) includes adjustments for the different geographical treatment of transactions with U.S. territories and Puerto Rico, and (c) includes services furnished without payment by financial pension plans except life insurance carriers and private noninsured pension plans. A reconciliation of the balance on goods and services from the international accounts and the NIPA net exports appears in Appendix A of this section of the SURVEY OF CURRENT BUSINESS. A reconciliation of the other foreign transactions in the two sets of accounts appears in table 4.5 of the full set of NIPA tables (published annually in the August issue of the SURVEY).

Additional footnotes for historical data in June issues of the SURVEY:

14. For 1974, includes extraordinary U.S. Government transactions with India. See "Special U.S. Government Transactions," June 1974 SURVEY, p. 27.

15. For 1978-83, includes foreign currency-denominated notes sold to private residents abroad.

16. Break in series. See Technical Notes in the June 1989, June 1990, June 1992, June 1993, June 1995, July 1996, and July 1997 issues of the SURVEY.

Table 2:

1. Exports, Census basis, represent transactions values, f.a.s. U.S. port of exportation, for all years; imports, Census basis, represent Customs values (see Technical Notes in the June 1982 SURVEY), except for 1974-81, when they represent transactions values, f.a.s. foreign port of exportation (see June issues of the SURVEY for historical data).

From 1983 forward, both unadjusted and seasonally adjusted data have been prepared by BEA from "actual" and "revised statistical" month data supplied by the Census Bureau (see Technical Notes in the December 1985 SURVEY).

Seasonally adjusted data reflect the application of seasonal factors developed jointly by Census and BEA. The seasonally adjusted data are the sum of seasonally adjusted five-digit end-use categories (see Technical Notes in the June 1980 SURVEY, in the June 1988 Survey, and in the June 1991 SURVEY). Prior to 1983, annual data are as published by the Census Bureau, except that for 1975-80 published Census data are adjusted to include trade between the U.S. Virgin Islands and foreign countries.

2. Beginning in 1990, the Census Bureau replaced its compiled export statistics with counterpart Canadian import statistics. Similarly, Statistics Canada replaced its compiled export statistics with counterpart U.S. import statistics. This exchange of data has eliminated the need for the inland freight adjustment on U.S. exports, but not on U.S. imports.

3. Adjustments in lines A5 and A13, B12, B47, and B82 reflect the Census Bureau's reconciliation of discrepancies between the goods statistics published by the United States and the counterpart statistics published in Canada. These adjustments are distributed to the affected end-use categories in section C. Beginning in 1986, estimates for undocumented exports to Canada, the largest item in the U.S.-Canadian reconciliation, are included in Census basis data shown in line 1A.

4. 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 A14), to the extent such trade is identifiable from Customs declarations. The exports are included in tables 1 and 10, line 4 (transfers under U.S. military agency sales contracts); the imports are included in tables 1 and 10, line 18 (direct defense expenditures).

5. Addition of electrical energy; deduction of exposed motion picture film for rental rather than sale; net change in stock of U.S.-owned grains in storage in Canada; coverage adjustments for special situations in which shipments were omitted from Census data; deduction of the value of repairs and alterations to foreign-owned equipment shipped to the United States for repair; and the inclusion of fish exported outside of U.S. customs area. Also includes deduction of exports to the Panama Canal Zone before October 1, 1979, and for 1975-82, net timing adjustments for goods recorded in Census data in one period but found to have been shipped in another (see June issues of the SURVEY for historical data).

6. Deduction of foreign charges for repair of U.S. vessels abroad, which are included in tables 1 and 10, line 21 (other transportation); coverage adjustments for special situations in which shipments were omitted from Census data; and the deduction of the value of repairs and alterations to U.S.-owned equipment shipped abroad for repair. Also includes addition of understatement of inland freight in f.a.s. values of U.S. imports of goods from Canada in 1974-81; deduction of imports from the Panama Canal Zone before October 1, 1979; and for 1975-82, net timing adjustments for goods recorded in Census data in one period but found to have been shipped in another (see June issues of the SURVEY for historical data).

7. For 1988-89, correction for the understatement of crude petroleum imports from Canada.

8. Annual and unadjusted quarterly data shown in this table correspond to country and area data in table 10, lines 2 and 16. Trade with international organizations includes purchases of nonmonetary gold from the International Monetary Fund, transfers of tin to the International Tin Council (ITC), and sales of satellites to Intelsat. The memoranda are defined as follows: *Industrial countries*: Western Europe, Canada, Japan, Australia, New Zealand, and South Africa; *Members of OPEC*: Venezuela, Ecuador, Iraq, Iran, Kuwait, Saudi Arabia, Qatar, United Arab Emirates, Indonesia, Algeria, Libya, Nigeria, and Gabon (beginning in January 1993, excludes Ecuador); *Other countries*: Eastern Europe, Latin America and Other Western Hemisphere, and other countries in Asia and Africa, less OPEC. Before 1984, complete geographic area detail was not available for some balance of payments adjustments. Therefore, the detail shown does not always sum to the values shown for the area aggregates. For all years, "Asia" and "Africa" exclude certain Pacific Islands and unidentified countries included in "Other countries in Asia and Africa."

9. Includes the former German Democratic Republic (East Germany) beginning in fourth quarter of 1990. In earlier periods, the German Democratic Republic was included in Eastern Europe.

10. Beginning in 1986, New Zealand and South Africa are included in "Other countries in Asia and Africa," with New Zealand included as part of "Asia" and South Africa as part of "Africa."

11. Includes nuclear fuel materials and fuels.

Table 3:

1. Patented techniques, processes, and formulas and other intangible property rights that are used in goods production.

2. Copyrights, trademarks, franchises, rights to broadcast live events, and other intangible property rights.

3. Other unaffiliated services receipts (exports) include mainly expenditures of foreign governments and international organizations in the United States. Payments (imports) include mainly wages of foreign residents temporarily employed in the United States and Canadian and Mexican commuters in U.S. border areas.

Table 4:

1. Expenditures to release foreign governments from their contractual liabilities to pay for military goods and services purchased through military sales contracts—first authorized (for Israel) under Public Law 93-199, section 4, and 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 expenditures 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 and is applied directly to lines A39 and C9. A third part of line A3, disbursed directly to finance purchases by recipient countries from commercial suppliers in the United States, is included in line A34. A fourth part of line A3, 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 currency collected as principal, as recorded in lines A13 and A14, respectively.

5. Includes (a) advance payments to the Department of Defense (on military sales contracts) financed by loans extended to foreigners by U.S. Government agencies and (b) the contraentry for the part of line C10 that was delivered without prepayment by the foreign purchaser. Also includes expenditures of appropriations available to release foreign purchasers from liability to make repayment.

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 C2.

Table 5:

1. Beginning with 1991, payments and receipts of interest related to interest rate and foreign currency swaps between affiliates and parents are netted and are shown as either net payments or net receipts. Receipts and payments of other types of interest are shown on a gross basis.

2. Petroleum includes, and manufacturing and "other" industries exclude, the exploration, development, and production of crude oil and gas, and the transportation, refining, and marketing of petroleum products, exclusive of petrochemicals. "Other" industries includes wholesale trade, banking, finance (except banking), insurance, and real estate; services; and other industries—agriculture, forestry, and fishing; mining; construction; transportation; communication, and public utilities; and retail trade.

3. Acquisition of equity holdings in existing and newly established companies, capital contributions, capitalization of intercompany debt, and other equity contributions.

4. Sales (total and partial), liquidations, returns of capital contributions, and other dispositions of equity holdings.

Table 6:

1. Primarily provincial, regional, and municipal.

2. Largely transactions by International Bank for Reconstruction and Development (IBRD), International Development Association (IDA), International Finance Corporation (IFC), Asian Development Bank (ADB), and Inter-American Development Bank (IDB).

3. Estimate for scheduled redemptions and identifiable early retirements. Includes estimates based on Canadian statistics for redemptions of Canadian issues held in the United States. Unidentified and nonscheduled retirements appear in line A30.

Table 7:

1. Estimates of transactions other than those with U.S. banks' Caribbean branches are not available.

2. Deposits (line A5) include other financial claims (line A6) for some countries due to the commingling of these categories in foreign source data.

3. Primarily mortgages, loans, and bills and notes drawn on foreigners.

4. Western Europe, Canada, Japan, Australia, New Zealand, and South Africa.

5. Bahamas, British West Indies (Cayman Islands), Netherlands Antilles, and Panama.

6. Based on data for Ecuador, Venezuela, Indonesia, and other Asian and African oil-exporting countries. Beginning in January 1993, excludes Ecuador.

Table 8:

1. Includes central governments and their agencies and corporations; state, provincial, and local governments and their agencies and corporations; and international and regional organizations.

2. 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. branches and agencies of foreign banks and majority-owned bank subsidiaries in the United States.

3. Commercial paper issued in the U.S. market by foreign incorporated entities; excludes commercial paper issued through foreign direct investment affiliates in the United States.

4. Negotiable and readily transferable instruments other than commercial paper, payable in dollars; consists largely of negotiable certificates of deposit.

5. Western Europe, Canada, Japan, Australia, New Zealand, and South Africa.

6. Bahamas, British West Indies (Cayman Islands), Netherlands Antilles, and Panama.

7. Based on data for Ecuador, Venezuela, Indonesia, and other Asian and African oil-exporting countries. Beginning in January 1993, excludes Ecuador.

8. 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. Mainly International Bank for Reconstruction and Development (IBRD), International Development Association (IDA), International Finance Corporation (IFC), Asian Development Bank (ADB), Inter-American Development Bank (IDB), and the Trust Fund of the International Monetary Fund.

5. U.S.-owned banks are mainly U.S.-chartered banks and Edge Act subsidiaries. U.S. brokers' and dealers' liabilities may be commingled in some categories. Foreign-owned banks are U.S. branches and agencies of foreign banks and majority-owned bank subsidiaries in the United States.

6. U.S. currency flows are not included, because no geographic data are available.

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 countries. Beginning in January 1993, excludes Ecuador.

10. Includes Eastern Europe and international and regional organizations.

Table 10: For footnotes 1-13, see *table 1*.

14. The "European Union" includes the "European Union (6)," United Kingdom, Denmark, Ireland, Greece, Spain, and Portugal. Beginning with the first quarter of 1995, the "European Union" also includes Austria, Finland, and Sweden.

15. The "European Union (6)" includes Belgium, France, Germany (includes the former German Democratic Republic (East Germany) beginning in the fourth quarter of 1990), Italy, Luxembourg, Netherlands, European Atomic Energy Community, European Coal and Steel Community, and European Investment Bank.

16. Includes, as part of international and unallocated, the estimated direct investment in foreign affiliates engaged in international shipping, in operating oil and gas drilling equipment internationally, and in petroleum trading. Also includes taxes withheld; current-cost adjustments associated with U.S. and foreign direct investment; small transactions in business services that are not reported by country; and net U.S. currency flows, for which geographic source data are not available.

17. Details not shown separately; see totals in lines 49 and 66.

18. Details not shown separately are included in line 61.

14. Details not shown separately are included in line 61.

Note.—Country data are based on information available from U.S. reporting sources. In some instances the statistics may not necessarily reflect the ultimate foreign transactor. For instance, U.S. export statistics reflect country of reported destination; in many cases the exports may be transshipped to third countries (especially true for the Netherlands and Germany). The geographic breakdown of security transactions reflects country with which transaction occurred but may not necessarily reflect the ultimate sources of foreign funds or ultimate destination of U.S. funds. Data for individual countries within the European Union (6) may not add to the published totals for the European Union (6), because in several instances estimates for the group are not available for each country. In addition, country data may not add to the European Union (6) totals because of rounding.

U.S. International Sales and Purchases of Private Services

- U.S. Cross-Border Transactions in 1996
- Sales by Affiliates in 1995

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Brokenbaugh
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BOTH IN cross-border trade and in services delivered through the majority-owned affiliates of multinational companies, the U.S. position in international markets for private services remains strong. The U.S. recorded another surplus on cross-border transactions in private services in 1996, when the balance rose to a record \$78.1 billion, as exports grew faster than imports for the second year in a row. The large surplus on private services contrasted sharply with the deficit on trade in goods, which rose to a record

\$191.2 billion. In 1995, as in earlier years, the sales of services abroad by the foreign affiliates of U.S. companies exceeded the sales of services in the United States by the U.S. affiliates of foreign companies.

The estimates of U.S. international sales and purchases of private services that are presented in this article measure transactions that take place through two distinct channels: (1) Cross-border transactions between U.S. residents and foreign residents, and (2) sales of services through non-

Channels of Delivery of Services to International Markets: Cross-Border Transactions and Sales by Affiliates

Services are delivered to international markets through two distinct channels. The first channel of delivery is cross-border transactions in services that are sold by residents of one country to residents of another country. These transactions include intrafirm trade by multinational companies and trade between unaffiliated parties. The full amounts of these transactions are recorded directly in the current account of the international transactions accounts of both countries—as exports of services by the seller's country and as imports by the buyer's country.

The second channel of delivery is sales through affiliates of multinational companies, which from the U.S. viewpoint, are sales to foreigners by foreign affiliates of U.S. companies or U.S. purchases from other countries' U.S. affiliates. These sales are not considered U.S. international transactions, because by balance-of-payments-accounting convention, affiliates of multinational companies are regarded as residents of the countries where they are located rather than of the countries of their owners. Thus, sales abroad by foreign affiliates are transactions between foreign residents, and sales in the United States by U.S. affiliates are transactions between U.S. residents. However, the direct investors' shares of the profits earned on these sales are recorded as U.S. international transactions.

Although conceptually distinct, both channels may sometimes be involved in the delivery of a particular service. For example, an affiliate might sell services abroad, but the affiliate's parent does some of the work and bills the cost to the affiliate. In this case, the amount received by the affiliate from the foreign customer would be recorded under sales by affiliates, and the funds received by the parent from the foreign affiliate for its share of the work would be recorded in cross-border transactions as intrafirm trade between parents and affiliates. However, because the parent's receipts would be recorded under both channels—directly in the cross-border transactions and implicitly embodied in the sales by affiliates—the data for the two channels

cannot be regarded as free of duplication and therefore cannot simply be added together.¹

The two channels of delivery typically differ in their effect on an economy. For example, U.S. cross-border exports usually have a greater effect on the U.S. economy than the otherwise equivalent sales through foreign affiliates, because most or all of the income generated by the production of the services generally accrues to U.S.-supplied labor and capital. In contrast, for sales through foreign affiliates, only the U.S. parent company's share in profits accrues to the United States (and is recorded as a U.S. international transaction); the other income generated by production—including, most importantly, compensation of employees—accrues to foreigners.

Notwithstanding these differing economic impacts, the channel of delivery is often largely predetermined by the nature of the service rather than by a choice between equally viable alternatives. For example, travel services are inherently cross-border in nature; in contrast, many business, professional, and technical services are delivered mainly through the affiliate channel because of the need for close and continuing contact between the service providers and their customers. Some services can be delivered equally well through either channel, but they are the exception rather than the rule. Overall, a majority of U.S. sales of services to foreigners appear to have been delivered through cross-border transactions in recent years (data on bank affiliate sales are not available), whereas a majority of U.S. purchases of services from foreigners have been from the foreigners' affiliates located in the United States.

1. At an aggregate level and for transactions in goods as well as in services, BEA has provided a duplication-free economic-accounting framework for integrating data on cross-border trade with data on sales by affiliates; because of differences in the basis of classification and for other technical reasons, this framework cannot be extended to the level of detail reflected in this article. See "Alternative Frameworks for U.S. International Transactions," SURVEY 73 (December 1993): 50–61; and "An Ownership-Based Disaggregation of the U.S. Current Account, 1982–93," SURVEY 75 (October 1995): 52–61.

bank majority-owned affiliates of multinational companies, which cover the sales of services abroad by foreign affiliates of U.S. companies and the sales of services in the United States by U.S. affiliates of foreign companies.¹ Cross-border transactions represent international trade in the conventional sense—exports and imports—and are recorded, in summary form, in the U.S. international transactions accounts.² Sales through affiliates represent services delivered to international markets through the channel of direct investment; the data are drawn from larger data sets on affiliate operations that are presented in annual articles on the operations of U.S. multinational companies and of U.S. affiliates of foreign companies.³ (Also see the box "Channels of Delivery of Services to Foreign Markets.") Most of the estimates are based on surveys conducted by the Bureau of Economic Analysis (BEA) (see the box "Data Sources" on page 99).

¹. These data are limited to nonbank affiliates because the surveys used to collect the data do not cover banking affiliates. The data exclude minority-owned affiliates because data on sales of services by foreign affiliates are collected only for affiliates that are majority owned by U.S. direct investors. However, the exclusion of minority-owned affiliates may also be preferred conceptually. Unlike majority-owned affiliates, minority-owned affiliates are not unambiguously under foreign control; a direct investor may own as little as 10 percent of an affiliate, and the principal interest in the affiliate's sales may lie with local investors.

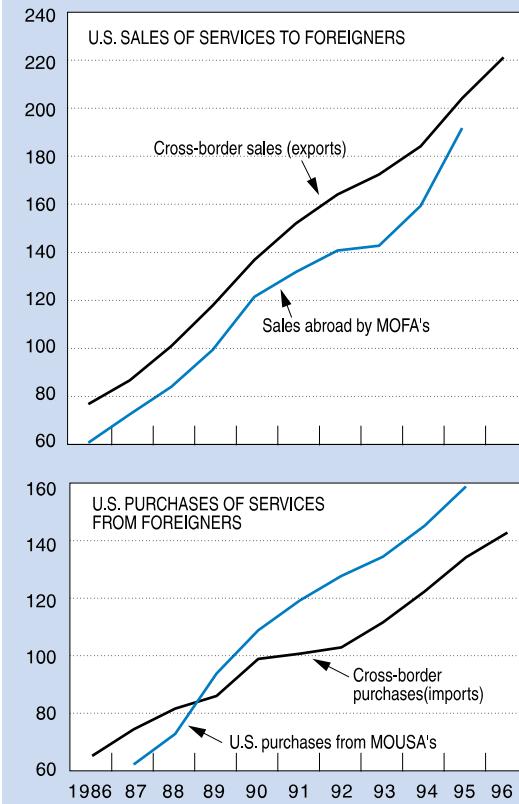
². See tables 1 and 3 in the quarterly article on the U.S. international transactions in the January, April, July, and October issues of the SURVEY OF CURRENT BUSINESS. In table 1, cross-border exports of private services are presented in lines 5–9, and cross-border imports, in lines 19–23. In table 3, additional detail is provided.

³. See "U.S. Multinational Companies: Operations in 1995," in this issue and "Foreign Direct Investment in the United States: New Investment in 1996 and Affiliate Operations in 1995," SURVEY 77 (June 1997): 42–69.

CHART 1

U.S. International Sales and Purchases of Private Services, 1986–96

Billion \$



NOTE—Data reflect the adjustment discussed in the footnote to table 1.

MOFA Majority-owned foreign affiliates of U.S. companies
MOUSA Majority-owned U.S. affiliates of foreign companies

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

Table A.—Delivery of Services to Foreign and U.S. Markets Through Cross-Border Transactions and Through Sales by Affiliates

| | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Billions of dollars | | | | | | | | | | | |
| U.S. cross-border (balance of payments) transactions: | | | | | | | | | | | |
| U.S. sales (exports) | 76.8 | 86.7 | 101.0 | 117.9 | 136.9 | 152.0 | 164.1 | 172.4 | 184.2 | 204.2 | 221.2 |
| U.S. purchases (imports) | 65.6 | 74.8 | 82.0 | 86.4 | 99.3 | 101.1 | 103.3 | 111.9 | 122.6 | 134.5 | 143.1 |
| Sales by nonbank majority-owned affiliates: | | | | | | | | | | | |
| Sales to foreign persons by foreign affiliates of U.S. companies ¹ | 60.5 | 72.3 | 83.8 | 99.2 | 121.3 | 131.6 | 140.6 | 142.6 | 159.1 | 191.5 | n.a. |
| Sales to U.S. persons by U.S. affiliates of foreign companies | n.a. | 62.6 | 73.2 | 94.2 | 109.2 | 119.5 | 128.0 | 134.7 | 145.4 | 159.1 | n.a. |
| Percent change from prior year | | | | | | | | | | | |
| U.S. cross-border (balance of payments) transactions: | | | | | | | | | | | |
| U.S. sales (exports) | 12.9 | 16.5 | 16.7 | 16.1 | 11.0 | 7.9 | 5.1 | 6.9 | 10.8 | 8.4 | |
| U.S. purchases (imports) | 14.1 | 9.5 | 5.3 | 15.0 | 1.8 | 2.2 | 7.5 | 9.5 | 9.7 | 6.4 | |
| Sales by nonbank majority-owned affiliates: | | | | | | | | | | | |
| Sales to foreign persons by foreign affiliates of U.S. companies | 19.5 | 15.9 | 18.4 | 22.2 | 8.5 | 6.8 | 1.5 | 11.6 | 20.3 | n.a. | |
| Sales to U.S. persons by U.S. affiliates of foreign companies ..... | ..... | 17.0 | 28.7 | 15.9 | 9.5 | 7.1 | 5.3 | 8.0 | 9.4 | n.a. | |

n.a. Not available.

¹ The figures shown on this line for 1986–88 have been adjusted to be consistent with those for 1989 forward, which reflect definitional and methodological improvements made in the 1989 Benchmark Survey of U.S. Direct Investment Abroad. The primary improvement was that invest-

ment income of affiliates in finance and insurance were excluded from sales of services. The adjustment for 1986–88 was made by assuming that investment income of finance and insurance affiliates accounted for the same share of sales of services plus investment income as in 1989.

This article presents the annual data for cross-border transactions for 1996 and annual data on services delivered through majority-owned affiliates for 1995, the most recent year for which the affiliate data are available. In 1996, U.S. cross-border sales, or exports, of services to foreigners rose 8 percent, slightly above the 6-percent increase in U.S. exports of goods. U.S. cross-border purchases, or imports, of services from foreigners rose 6 percent, slightly below the 7-percent increase in U.S. imports of goods.

In 1995, U.S. exports of services increased 11 percent, and U.S. imports increased 10 percent. However, for services delivered through majority-owned affiliates, U.S. sales increased 20 percent, well above the 9-percent increase in U.S. purchases.

Additional highlights for 1995 include the following:

- The excess of U.S. sales over U.S. purchases was much greater for services sold across borders than for services sold through affiliates. Cross-border exports exceeded cross-border imports by \$69.6 billion, or about 50 percent, while sales abroad by foreign affiliates exceeded sales in the United States by U.S. affiliates by \$32.4 billion, or about 20 percent (table A).

- Overall, the cross-border channel was the preferred channel of delivery for U.S. sales of services to foreigners. U.S. exports of services were \$204.2 billion, compared with \$191.5 billion for sales through foreign affiliates (chart 1). By area, the cross-border channel predominated in Latin America, Asia and Pacific, and "Other," and the affiliate channel predominated in Europe (chart 2).

CHART 2

U.S. Sales and Purchases of Services by Major Area in 1995

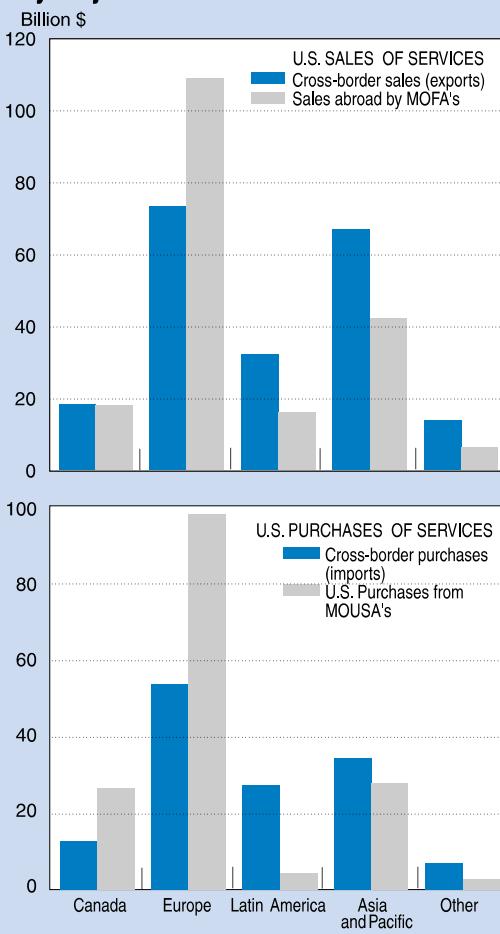
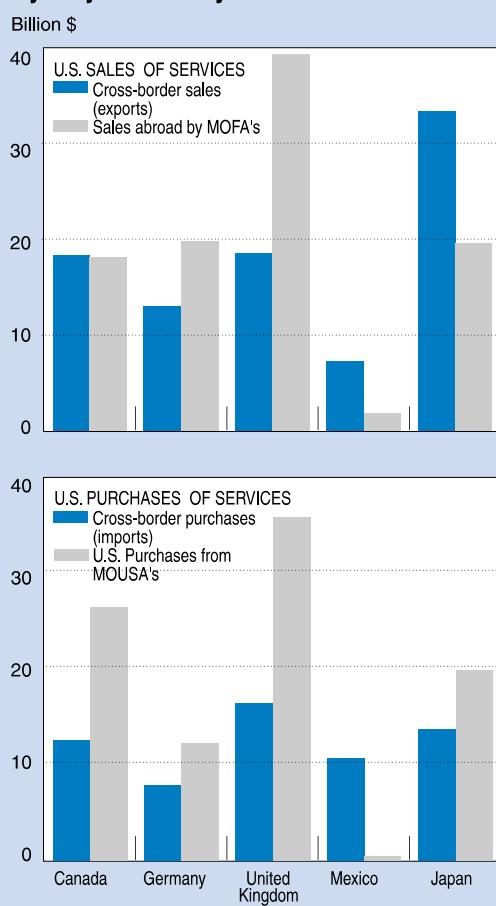


CHART 3

U.S. Sales and Purchases of Services by Major Country in 1994



In Canada, sales through the two channels were roughly equal ([chart 3](#)).

- Overall, the affiliate channel was the preferred channel of delivery for U.S. purchases of services from foreigners. Purchases from U.S. affiliates were \$159.1 billion, compared with U.S. cross-border imports of \$134.5 billion. By area, the affiliate channel predominated for Europe and Canada, and the cross-border channel predominated for Latin America, Asia and Pacific, and "Other."

The remainder of this article is presented in two parts. The first part discusses cross-border sales and purchases, and it presents preliminary estimates for 1996 and revised estimates for 1986–95. The second part discusses sales through majority-owned affiliates, and it presents preliminary estimates for 1995 and revised estimates for 1994.

U.S. Cross-Border Transactions in 1996

U.S. exports of cross-border services (receipts) increased 8 percent in 1996 to \$221.2 billion, compared with an 11-percent increase in 1995. U.S. imports of cross-border services (payments) increased 6 percent in 1996 to \$143.1 billion, compared with a 10-percent increase in 1995. This marked the second consecutive year that exports of private services increased at a faster rate than imports of private services.

Additional highlights for 1996 are as follows:

- All major categories except "other transportation" (mostly freight and port services) increased. In percentage terms, the fastest growing categories of exports were "other private services" (such as education, financial, insurance, telecommunications, and business, professional, and technical services) and travel and passenger fares. The fastest growing categories of imports were royalties and license fees and "other private services."

largest increase in imports was also in travel and passenger fares.

| | Change from prior year in millions of dollars | | | |
|----------------------------------|---|--------|---------|-------|
| | Exports | | Imports | |
| | 1995 | 1996 | 1995 | 1996 |
| Private services | 19,970 | 17,059 | 11,903 | 8,563 |
| Travel and passenger fares | 7,020 | 7,945 | 3,819 | 4,029 |
| Other transportation | 2,471 | -196 | 994 | 204 |
| Royalties and license fees | 4,722 | 2,591 | 943 | 819 |
| Other private services | 5,757 | 6,719 | 6,147 | 3,511 |

- By country, U.S. exports of services to Japan continued to far exceed those to any other country. The U.S. surplus on trade in services with Japan increased 13 percent to \$22.0 billion, partly offsetting the \$49.2 billion deficit on trade in goods with Japan. U.S. exports of services to Japan increased 6 percent to \$35.3 billion, and imports of services from Japan decreased 4 percent to \$13.2 billion. U.S. imports of services from the United Kingdom continued to exceed those from any other country.

The following two sections discuss cross-border transactions in services in 1996 by major type of service and by geographic area. These sections, along with the accompanying tables, provide information for more types of services and more geographic areas than are available in the U.S. international transactions accounts. The estimates for cross-border transactions incorporate recent improvements in source data; these include improvements to transportation services, affiliated services transactions, and "business, professional, and technical services." (For details, see the box "[Revisions to the Estimates of Cross-Border Service Transactions](#).) The transactions covered are those between U.S. residents and both affiliated and unaffiliated foreign residents.⁴ Affiliated transactions consist of intrafirm trade by multinational companies—specifically, transactions between U.S. parent companies and their foreign affiliates and transactions between U.S. affiliates and their foreign parent groups. (Cross-border transactions between affiliated enterprises should not be confused with sales by affiliates, which are discussed in the second half of this article.)

| | Percent change from prior year | | | |
|----------------------------------|--------------------------------|------|---------|------|
| | Exports | | Imports | |
| | 1995 | 1996 | 1995 | 1996 |
| Private services | 11 | 8 | 10 | 6 |
| Travel and passenger fares | 9 | 10 | 7 | 7 |
| Other transportation | 10 | -1 | 4 | 1 |
| Royalties and license fees | 21 | 9 | 17 | 13 |
| Other private services | 9 | 10 | 19 | 9 |

- In dollar terms, the largest increase in exports was in travel and passenger fares, particularly in receipts from travelers from overseas. The

4. The term "affiliated" refers to a direct investment relationship in which a business enterprise located in one country is directly or indirectly owned or controlled by an investor in another country to the extent of 10 percent or more of its voting stock for an incorporated business, or an equivalent interest for an unincorporated business.

By type of service

Cross-border services transactions are classified under the same five broad categories used in the U.S. international transactions accounts: Travel, passenger fares, other transportation, royalties and license fees, and other private services.

Travel.—This category covers purchases of goods and services by U.S. persons traveling abroad and by foreign persons traveling in the United States for business or personal reasons for less than 1 year. The types of goods and services most likely to be purchased by these travelers are lodging, food, recreation and entertainment, local transportation, and gifts. Travel transactions between the United States and both Canada and Mexico include border transactions, which often involve stays of less than 24 hours.

U.S. receipts for travel increased 10 percent in 1996, to \$69.9 billion, following a 9-percent increase in 1995. The increase in 1996 was largely accounted for by an increase in receipts from travelers from overseas; 44 percent of the increase was attributable to travelers from the Asia and Pacific area. Japan and South Korea continued to be the largest source of travelers to the United States from the Asia and Pacific area. Receipts from Japan increased 12 percent, and receipts from South Korea increased 37 percent. Receipts from Canada increased 9 percent, the first increase since 1991, partly reflecting a 17-percent

increase in Canadian air travelers to the United States; the turnaround is partly attributable to the "Open Skies" agreement between the United States and Canada, which became effective in 1995 and which has resulted in an increase in the number of scheduled flights between the two countries. Receipts from Mexico increased 5 percent, following a 41-percent decline, as Mexico began to recover from the devaluation of the peso that occurred in late 1994.

U.S. payments for travel increased 6 percent in 1996, to \$48.7 billion, following a 5-percent increase in 1995. The increase in 1996 largely reflected the effects of continued expansion in the U.S. economy, which led to an increased propensity for Americans to travel abroad. U.S. payments to Canada increased 7 percent, following a 10-percent increase. U.S. payments to Mexico increased 12 percent after virtually no change.

Passenger fares.—This category covers fares paid by residents of one country to airline and vessel operators who reside in another country. Exports consist of fares received by U.S. operators for transporting foreign residents between the United States and a foreign country and between foreign countries. Imports consist of fares paid to foreign operators by U.S. residents for travel to and from the United States.

U.S. passenger fare receipts increased 7 percent in 1996, to \$20.6 billion, following a 12-percent

Data Sources

Most of the estimates in this article are based on surveys conducted by BEA. However, the estimates for some services are based on a variety of other sources, including surveys conducted by other Federal Government agencies, data provided by private sources, customs data, and data obtained from partner countries.

BEA's surveys of cross-border transactions with unaffiliated foreigners cover the following six categories of services: (1) Selected services (mainly miscellaneous business, professional, and technical services), (2) construction, engineering, architectural, and mining services, (3) insurance, (4) financial services, (5) royalties and license fees, and (6) transportation. Each of these categories is covered by a separate survey or by a group of surveys; for transportation, four surveys are conducted, differentiated by mode of transport and by residency of carrier. BEA is preparing a publication that describes the methodologies for these surveys.

Data on cross-border transactions with affiliated foreigners and on sales by majority-owned affiliates are collected in BEA's surveys of U.S. direct investment abroad and of foreign direct investment in the United

States; the methodologies for these surveys are described in *U.S. Direct Investment Abroad: 1989 Benchmark Survey, Final Results* (Washington, DC: U.S. Government Printing Office, 1992) and in *Foreign Direct Investment in the United States: 1992 Benchmark Survey, Final Results* (Washington, DC: U.S. Government Printing Office, 1995).

For information on the methodology for the estimates of cross-border transactions—both affiliated and unaffiliated—and on the balance-of-payments concepts, see *The Balance of Payments of the United States: Concepts, Data Sources, and Estimating Procedures* (Washington, DC: U.S. Government Printing Office, 1990). For changes in methodology that have been made since 1990, see the section "Technical Notes" in the quarterly articles on the U.S. international transactions in the June 1990 and 1991 issues of the SURVEY and the section "Revised Estimates for 1976–91" in the June 1992 issue. Also see the annual articles on the revised estimates of U.S. international transactions in the June 1992–95 issues and in the July 1996 and 1997 issues.

Revisions to the Estimates of Cross-Border Services Transactions

The estimates of cross-border services transactions were revised earlier this year to incorporate improvements in source data. The revised estimates were first presented in summary form in tables 1 and 3 of "U.S. International Transactions, Revised Estimates for 1974-96" in the July 1997 SURVEY OF CURRENT BUSINESS. That article also discussed the sources of the revisions, which are summarized below.

Transportation services.— "Other freight" receipts and payments for 1995 and 1996 were revised to incorporate newly available source data on freight charges for the transportation of goods by truck between the United States and Canada. "Ocean port" receipts for 1992-96 were revised to incorporate new details on foreign-operated ocean carriers' expenses in U.S. ports.

Affiliated services transactions.—The estimates of affiliated transactions recorded under royalties and license fees and other private services for 1992-95 were revised to incorporate the results from BEA's 1992 Benchmark Survey of Foreign Direct Investment in the United States (FDIUS); previously, these estimates were linked to the 1987 benchmark survey. The revisions to the estimates for 1993-95 also reflect the incorporation of new or revised data from BEA's quarterly and annual surveys of FDIUS.

Other unaffiliated services.—The estimates of these services for 1986-96, which are shown at the bottom of table 1 and in table 5, were revised to incorporate new estimates of earnings and expenditures of foreign residents temporarily employed in the United States. These new estimates cover seasonal migrant agricultural workers, mostly from Mexico, and foreign professionals working temporarily in the United States.

"Other private services."—The estimates of "other private services" for 1996 were revised to incorporate the preliminary results of BEA's 1996 Benchmark Survey of Selected Services Transactions with Unaffiliated Foreign Persons. Most of the estimates of business, professional, and technical services in tables 1 and 5 are based on data from this quinquennial benchmark survey and from annual follow-on surveys.

The 1996 benchmark survey differed in four ways from the annual surveys used from 1992 through 1995. First, the benchmark survey captured a more detailed breakdown of transactions for telecommunications receipts and payments, advertising receipts, computer and data processing receipts, and receipts for data base and other information services. Only aggregate data for these types of services are collected in the annual surveys. The added detail is shown in the accompanying table.

Second, the benchmark survey covered transactions in the following small services that are not covered in the annual surveys: Agricultural services; mailing, reproduction and commercial art; employment agencies and temporary help services; and management of health care facilities. Although these services are not reported annually, estimates for them are made by extrapolating the data from the benchmark survey.

Third, the 1996 benchmark survey provided data that filled gaps in several new, growing, and volatile services categories. These services include merchanting services, operational leasing services,

selling agent services, and "other business, professional, and technical services."¹ This last category consists of language translation services, security services, collection services, actuarial services, salvage services, satellite photography services, and oil spill and toxic waste cleanup services.²

Finally, the exemption criterion on the benchmark survey for reporters is lower than that on the annual surveys in order to capture a larger number of small transactions. On the benchmark survey, all U.S. individuals, companies, and other organizations whose sales or purchases of a given service exceeded \$500,000 were required to file a report. On the annual surveys, the threshold is set at \$1 million to reduce respondent burden.

In benchmark years, transactions falling between the two thresholds have tended to be small and fairly evenly divided between exports and imports (\$0.1 billion each for exports and imports in the preliminary data for 1996). To date, no estimates of such transactions have been made for nonbenchmark years, but the revised data from the 1996 survey will be reviewed to determine whether estimates should be introduced beginning with 1997.

1. The survey results for merchanting and operational leasing are not included in the estimates published here, because the results are preliminary and still under review.

2. BEA did not attempt to prepare prior year estimates for services that were collected for the first time on the 1996 benchmark survey. These services represent less than 0.2 percent of both exports and imports of "other private services."

Added Detail Collected in the 1996 Benchmark Survey of Selected Services Transactions With Unaffiliated Foreign Persons—Preliminary Estimates

[Billions of dollars]

| | U.S. receipts |
|---|---------------|
| Advertising | 0.6 |
| Through agencies | .5 |
| Direct sales by media companies | .1 |
| Computer and data processing services | 3.1 |
| Data entry, processing, and tabulation | 1.8 |
| Systems analysis, design, engineering, and custom programming | .4 |
| Software royalties and license fees | .4 |
| Integrated hardware/software systems | .3 |
| Other | .2 |
| Data base and other information services | 1.6 |
| Business and economic data base services | 1.2 |
| Miscellaneous data base services | .1 |
| Other | .3 |
| Telecommunications | 3.4 |
| Message telephone services | 2.9 |
| Private leased channel services | .3 |
| Telex, telegram, and other jointly-provided (basic) services | (*) |
| Value added services | .1 |
| Support services | .2 |
| U.S. payments | |
| Telecommunications | 8.4 |
| Message telephone services | 8.1 |
| Private leased channel services | .2 |
| Telex, telegram, and other jointly-provided (basic) services | (*) |
| Value added services | (*) |
| Support services | (*) |

* Less than \$50 million.

NOTE.—Details may not add to totals because of rounding.

increase in 1995. The deceleration reflected a smaller increase in foreign travelers coming to the United States on U.S. airlines.

U.S. passenger fare payments increased 9 percent, to \$15.8 billion, following a 12-percent increase in 1995.

Other transportation.—This category primarily covers transactions for freight and port services for the transportation of goods by ocean, air, and truck to and from the United States. Freight receipts of U.S. carriers are for transporting U.S. goods exports and for transporting goods between two foreign points; freight payments to foreign carriers are for transporting U.S. goods imports.⁵ Port services receipts are the value of the goods and services procured by foreign carriers in both U.S. ocean and air ports; port services payments are the value of goods and services procured by U.S. carriers in foreign ocean and air ports.

U.S. receipts for "other transportation" decreased 1 percent in 1996, following a 10-percent increase in 1995. Receipts for freight services decreased 2 percent, and receipts for port services decreased 1 percent. A decrease in ocean freight receipts was partly offset by an increase in air freight services receipts that was attributable to an increase in the volume of air exports carried by U.S. airlines. Receipts for ocean port services decreased, as a decline in the export volumes of foreign vessels and lower average costs in U.S.

5. By balance-of-payments-accounting convention, the importer assumes ownership of the goods and bears all subsequent costs of transportation when the goods cross the border of the exporting country. Thus, receipts of U.S. carriers for transporting U.S. imports are excluded from U.S. transportation receipts because by this convention, they represent transactions between U.S. importers and U.S. vessel and airline operators. Similarly, payments to foreign carriers for transporting U.S. exports are excluded from U.S. payments because they represent transactions between foreign importers and foreign carriers.

ports more than offset an increase in the import volumes of foreign vessels.

U.S. payments for "other transportation" increased 1 percent in 1996, to \$28.5 billion, following a 4-percent increase in 1995. Payments for ocean freight services decreased 2 percent, as freight rates per ton decreased because of overcapacity in the ocean freight market. Payments for ocean port services decreased 13 percent. These decreases were partly offset by increases of 3 percent in air freight payments and 7 percent in air port payments, partly reflecting an upward trend in the air cargo industry that was attributable to increases in the use of time-sensitive cargo services.

Royalties and license fees.—This category covers transactions with foreign residents that involve patented and unpatented techniques, processes, formulas, and other intangible property rights used in the production of goods; transactions involving copyrights, trademarks, franchises, broadcast rights, and other intangible rights; and the rights to sell products under a particular trademark, brand name, or signature.

Receipts of royalties and license fees increased 9 percent in 1996, to \$30.0 billion, following a 21-percent increase in 1995. The increase in 1996 was largely attributable to a \$1.7 billion increase in receipts of U.S. parent companies from their foreign affiliates. These affiliates were mostly concentrated in manufacturing, particularly in the chemicals industry. Royalties and license fees from unaffiliated foreigners increased 9 percent, reflecting an 11-percent increase in fees for the use of industrial processes and a 7-percent increase in fees for the rights to sell products under a particular trademark, brand name, or signature (see footnote 1, table 4).

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Other transportation—Patricia Watts and Ed Dozier

Royalties and license fees and other private services—affiliated, Gregory G. Fouch (for transactions of U.S. affiliates) and Mark W. New (for transactions of U.S. parents); unaffiliated, Shirley J. Davis, Christopher J. Emond, Rafael I. Font, Pamela Aiken, Debra Blagburn, Annette Boyd, Faith Brannam, Hope Jones, Eddie L. Key, Christine Locke-Paddon, Steven Munro, Jennifer Ribarsky, John Sondheimer, Jane Newstedt, and Robert Becker.

The estimates of sales of services by affiliates were prepared by staff members of the International Investment Division. The estimates of sales by foreign affiliates were prepared by the staff of the Annual and Benchmark Section of the Direct Investment Abroad Branch; the estimates of sales by U.S. affiliates were prepared by the staff of the Annual and Benchmark Section of the Foreign Direct Investment in the United States Branch.

John Sondheimer, assisted by Robert Becker, was responsible for consolidating the information in tables 1, 2, 3, and 5. Peter Bowman, Jane M. Fry-Emond, Arnold Gilbert, and Neeta Kapoor established the data retrieval systems and were responsible for the computer generation of most of the remaining tables in this article.

Payments of royalties and license fees increased 13 percent in 1996, to \$7.3 billion, following a 17-percent increase in 1995. Payments to affiliated foreigners increased 3 percent. Payments to unaffiliated foreigners increased 47 percent; the substantial increase was due to payments to the International Olympic Committee for broadcast rights to the Summer Olympic Games.

Other private services.—This category consists of a variety of private services: Education; financial services; insurance; telecommunications; business, professional, and technical services; and other affiliated and unaffiliated services.

Receipts for "other private services" increased 10 percent in 1996, to \$73.6 billion, following a 9-percent increase in 1995. Affiliated services receipts increased 13 percent, to \$22.8 billion, primarily reflecting increased receipts by U.S. affiliates from their foreign parents. Unaffiliated services receipts increased 9 percent, to \$50.8 billion, reflecting increases across most services categories.

Payments for "other private services" increased 9 percent in 1996, to \$42.8 billion, following a 19-percent increase in 1995. Payments to affiliated foreigners increased 18 percent; the increase was mostly attributable to a 26-percent increase in payments by U.S. affiliates to their foreign parents. Payments to unaffiliated foreigners increased 4 percent, following a 21-percent increase in 1995.

"Education" receipts consist of expenditures for tuition and living expenses by foreign students enrolled in U.S. colleges and universities; payments consist of tuition and living expenses of U.S. students for study abroad. Education receipts increased 4 percent to \$7.8 billion, and payments increased 10 percent to \$1.0 billion, as the number of foreign students studying in the United States rose only slightly while the number of U.S. students studying overseas continued to increase.

"Financial services" covers a variety of services, including funds management, credit card services, explicit fees and commissions on transactions in securities, fees on credit-related activities, and other miscellaneous financial services; implicit fees paid and received on bond trading are also covered. In 1996, receipts for financial services increased 14 percent to \$8.0 billion, and payments increased 29 percent to \$3.2 billion, as a result of stepped up activity in U.S. and foreign financial markets. The increases in both financial service receipts and payments also reflected the globalization of financial services—

deregulation of financial markets, advances in technology and telecommunications in the finance industry, and cross-border diversification of investors' and borrowers' portfolios.

"Insurance" includes premiums received and paid for primary insurance and for reinsurance; losses paid by U.S. insurers and losses recovered from foreign insurers are netted against the premiums. Primary insurance includes life insurance, accident and health insurance, and property and casualty insurance. Each type of primary insurance may be reinsured by the primary insurer; reinsurance is the ceding of a portion of a premium to another insurer, who then assumes a corresponding portion of the risk. Reinsurance is one way of providing coverage for events with so high a degree of risk or liability that a single insurer is unwilling or unable to underwrite insurance against their occurrence. In 1996, net insurance receipts increased 53 percent to \$2.1 billion. The increase was largely attributable to a leveling off in losses paid, as premiums continued to increase steadily. Reinsurance losses paid returned to more normal levels after unusually large payments in 1995 that covered a variety of claims, mainly related to product liability and the environment. Net insurance payments decreased 19 percent to \$4.4 billion; the decrease was almost solely the result of a 13-percent increase in losses recovered from foreign insurers.

"Telecommunications" includes settlements between U.S. and foreign communications companies for the transmission of messages between the United States and other countries; channel leasing; telex, telegram and other jointly provided (basic) services; value-added services, such as electronic mail and video conferencing; and telecommunications support services. Receipts for telecommunications services increased 7 percent to \$3.4 billion in 1996, and payments increased 8 percent to \$8.4 billion, as the volume of international telephone calls increased more than rates fell.

"Business, professional, and technical services" covers a wide variety of services (table 1). Receipts for business, professional, and technical services increased 8 percent to \$19.2 billion in 1996, following a 12-percent increase in 1995. The fastest growing categories were research, development, and testing services; legal services; and installation, maintenance, and repair of equipment. Payments for business, professional, and technical services increased 12 percent to \$5.3 billion. By subcategory, the fastest growing services were installation, maintenance, and repair of equip-

ment; construction, engineering, architectural, and mining services; and advertising.

"Other unaffiliated services" receipts cover a wide variety of services, including expenditures by foreign governments for services related to maintaining embassies and consulates in the United States; expenditures of international organizations—such as the United Nations, the International Monetary Fund, and the World Bank—headquartered in the United States; receipts from unaffiliated foreigners for sales and rentals of U.S. motion picture and television films and tapes; and expenditures of foreign residents employed temporarily in the United States. Payments consist primarily of earnings of foreign residents employed temporarily in the United States and of payments by U.S. film distributors to unaffiliated foreign residents for purchases and rentals of motion picture and television films and tapes. Receipts of "other unaffiliated services" increased 5 percent to \$10.1 billion in 1996, and payments increased 2 percent to \$4.5 billion.

By area

Twelve countries accounted for nearly two-thirds of U.S. cross-border exports and U.S. cross-border imports (table B). The top six countries for both exports and imports of U.S. services—Japan, the United Kingdom, Germany, France, Canada and Mexico—accounted for 48 percent of services exports and 49 percent of services imports and for 45 percent of the \$78.1 billion U.S. surplus on private services. By area, the combined areas of Europe and of Asia and Pacific accounted for more than two-thirds of exports and for slightly less than two-thirds of imports (chart 4).

Europe.—Europe accounted for 36 percent of exports and 39 percent of imports of private services in 1996. The U.S. services surplus with Europe increased 25 percent to \$24.4 billion. European travelers to the United States accounted for 33 percent of U.S. travel and passenger fare receipts; payments by U.S. travelers to Europe accounted for 40 percent of U.S. travel and passenger fare payments. Europe accounted for 36 percent of both exports and imports of "other private services."

The United Kingdom ranked as the leading source of U.S. imports of services in 1996, but the growth rate for U.S. services imports from the United Kingdom was less than the growth in total U.S. imports of private services. The United Kingdom ranked second to Japan as a destination

of U.S. exports of services, but the growth rate for U.S. services exports to the United Kingdom exceeded the growth rate for total U.S. exports of services. An acceleration in exports to the United Kingdom was primarily attributable to step-ups in travel and "other private services"; each of these two categories increased by 10 percent in 1996, compared with increases of 5 percent and 7 percent, respectively, in 1995. The United Kingdom ranks first in imports of "other private services," with 14 percent of the total, and it ranks second in exports of "other private services," with 10 percent. The U.S. services surplus with the United Kingdom increased 53 percent to \$3.4 billion.

The U.S. services surplus with Germany increased 4 percent to \$5.2 billion in 1996. Travel and "other private services" accounted for the largest portions of this surplus. Exports of "other private services" to Germany increased 24 percent, and imports of "other private services" from Germany increased 17 percent; these growth rates

Table B.—Cross-Border Service Exports and Imports by Type and Country, 1996

[Millions of dollars]

| | Total services | Travel | Pas-senger fares | Other transpor-tation | Royal-ties and li-icense fees | Other private ser-vices |
|---------------------------------------|----------------|--------|------------------|-----------------------|-------------------------------|-------------------------|
| Exports | | | | | | |
| All countries | 221,224 | 69,908 | 20,557 | 27,216 | 29,974 | 73,569 |
| 12 major countries ¹ | 139,162 | 47,766 | 15,108 | 14,772 | 20,327 | 41,189 |
| Japan | 35,253 | 13,163 | 6,174 | 3,205 | 5,484 | 7,227 |
| United Kingdom | 20,482 | 7,306 | 1,645 | 1,433 | 2,665 | 7,433 |
| Canada | 19,951 | 6,763 | 1,331 | 2,889 | 1,416 | 7,552 |
| Germany | 13,790 | 4,573 | 1,757 | 840 | 2,653 | 3,967 |
| France | 8,749 | 2,255 | 991 | 418 | 2,257 | 2,828 |
| Mexico | 7,923 | 3,001 | 647 | 603 | 469 | 3,203 |
| Korea, Republic of | 7,886 | 2,460 | 447 | 2,412 | 989 | 1,578 |
| Netherlands | 6,421 | 847 | 228 | 827 | 2,102 | 2,417 |
| Brazil | 5,142 | 2,636 | 835 | 310 | 355 | 1,006 |
| Italy | 4,750 | 1,440 | 519 | 318 | 1,095 | 1,378 |
| Australia | 4,575 | 1,819 | 461 | 297 | 575 | 1,423 |
| Taiwan | 4,240 | 1,503 | 73 | 1,220 | 267 | 1,177 |
| Other countries | 82,062 | 22,142 | 5,449 | 12,444 | 9,647 | 32,380 |
| Imports | | | | | | |
| All countries | 143,086 | 48,739 | 15,776 | 28,453 | 7,322 | 42,796 |
| 12 major countries ¹ | 90,529 | 29,067 | 8,949 | 17,200 | 5,195 | 30,118 |
| United Kingdom | 17,128 | 4,790 | 2,844 | 1,646 | 1,874 | 5,974 |
| Canada | 13,818 | 4,606 | 391 | 3,607 | 192 | 5,022 |
| Japan | 13,245 | 3,166 | 679 | 4,340 | 1,398 | 3,662 |
| Mexico | 11,562 | 5,971 | 618 | 525 | 53 | 4,395 |
| Germany | 8,586 | 2,455 | 949 | 1,567 | 719 | 2,896 |
| France | 6,309 | 2,865 | 591 | 713 | 351 | 1,789 |
| Korea, Republic of | 3,881 | 913 | 556 | 1,957 | 43 | 412 |
| Bermuda | 3,810 | 269 | 0 | 4 | 2 | 3,535 |
| Italy | 3,724 | 2,069 | 528 | 427 | 129 | 571 |
| Netherlands | 3,238 | 515 | 746 | 702 | 408 | 867 |
| Taiwan | 2,683 | 641 | 601 | 1,113 | 13 | 315 |
| Hong Kong | 2,545 | 807 | 446 | 599 | 13 | 680 |
| Other countries | 52,557 | 19,672 | 6,827 | 11,253 | 2,127 | 12,678 |

1. Ranked by trade in dollar amounts.

exceeded those for both total U.S. exports and total U.S. imports of "other private services."

Excluding the United Kingdom, exports to Europe increased 10 percent, and imports from Europe increased 4 percent; these countries accounted for \$21.1 billion of the U.S. services surplus.

Asia and Pacific.—This area accounted for 33 percent of exports and 25 percent of imports of private services in 1996 and for 48 percent of the U.S. services surplus. The U.S. services surplus with this area was \$37.4 billion, the largest for any area.

Japan accounted for 16 percent of exports and 9 percent of imports of private services. Japan accounted for 45 percent of all U.S. private services transactions with Asia and Pacific and for nearly 15 percent of all U.S. private services transactions, but the growth rate of U.S. private services transactions with Japan did not keep pace with the growth rates either for the area or for total U.S. private services transactions. Within payments for private services, Japan accounted for 15 percent of "other transportation" payments, reflecting the high volume of goods shipped from Japan to the United States on Japanese-operated vessels, and it accounted for 18 percent of royalties and license fees receipts.

The U.S. services surplus with Japan increased 13 percent to \$22.0 billion—of which \$15.5 billion was attributable to travel and passenger fares. Japanese visitors to the United States accounted

for 21 percent of U.S. travel and passenger fare receipts in 1996. In contrast, U.S. residents traveling to Japan accounted for only 6 percent of total U.S. travel and passenger fare payments.

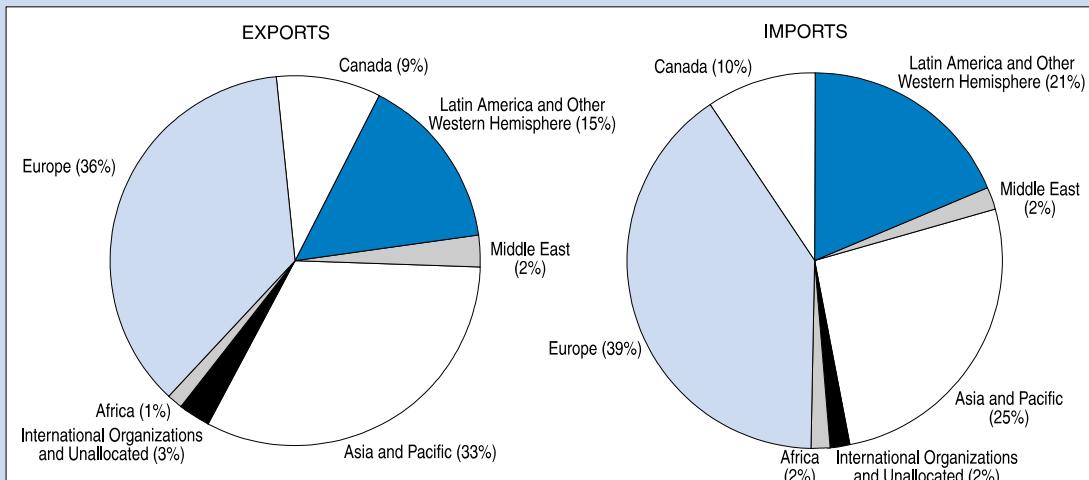
Excluding Japan, exports of private services to Asia and Pacific increased 11 percent, and imports increased 7 percent; the U.S. services surplus was \$15.3 billion.

Latin America and Other Western Hemisphere.—This area accounted for 15 percent of U.S. exports and 21 percent of U.S. imports of private services in 1996. The U.S. services surplus with the area was \$4.0 billion—of which one-half was attributable to travel and passenger fares. This area accounted for 27 percent of "other private services" payments and for 15 percent of "other private services" receipts in 1996.

Mexico accounted for 23 percent of the area's total exports of private services and 38 percent of the area's imports. The growth rate of exports of private services to Mexico kept pace with the worldwide growth rate; imports exceeded the worldwide growth rate. The U.S. services deficit with Mexico increased 7 percent to \$3.6 billion—of which \$2.9 billion was attributable to travel and passenger fares. Mexican visitors to the United States accounted for 4 percent of total U.S. travel and passenger fare receipts, while U.S. visitors to Mexico accounted for 10 percent of travel and passenger fare payments. Excluding Mexico, exports of private services to Latin America and Other Western Hemisphere increased 5 per-

CHART 4

U.S. Cross-Border Services Transactions: Share By Area in 1996



cent, and imports increased 12 percent; the U.S. services surplus was \$7.6 billion.

Canada.—Transactions with Canada accounted for about 9 percent of both U.S. exports and U.S. imports of private services in 1996. Canada ranked as the second largest source of U.S. imports of services and as the third largest destination for U.S. exports of services. The growth rate of exports of private services to Canada kept pace with the growth rate for total U.S. services exports, and the growth rate of imports from Canada exceeded the growth rate for total U.S. services imports. The U.S. services surplus with Canada increased 8 percent to \$6.1 billion—of which one-half was attributable to travel and passenger fares.

For both U.S. exports and U.S. imports of "other transportation" services, transactions with Canada ranked second to Japan, partly reflecting the high volume of goods shipped by truck, pipeline and inland waterway between the United States and Canada. Exports of "other private services" to Canada exceeded those to any other country, and imports of these services from Canada were second only to those from the United Kingdom. The growth in imports of "other private services" from Canada exceeded the growth in these imports from all countries combined, and the growth in exports to Canada kept pace with the worldwide growth in exports. The increase in payments for "other private services" was concentrated in telecommunications and insurance.

Other.—The remaining areas—Africa, the Middle East, and "International organizations and unallocated"—combined accounted for about 6 percent of total U.S. exports and imports of private services in 1996. Exports of private services to these areas increased by only 4 percent, one-half the growth rate for total U.S. exports of these services. In contrast, imports from these areas increased 17 percent, more than double the growth rate in U.S. imports from all countries. Imports of "other private services" from these areas increased 23 percent; this increase was largely attributable to payments to the International Olympic Committee for the rights to broadcast the Summer Olympic Games.

Sales by Affiliates in 1995

In 1995, worldwide sales of private services by nonbank majority-owned foreign affiliates of U.S. companies were \$205.8 billion, up 20 percent

from 1994 (table 8).⁶ Worldwide sales of services by nonbank majority-owned U.S. affiliates of foreign companies were \$167.6 billion, up 8 percent.

Sales of services by affiliates tend to be predominantly local transactions, reflecting the importance of proximity to the customer in the delivery of many services. In 1995, sales in the country of the affiliate (local sales) accounted for 81 percent of worldwide sales of services by foreign affiliates, well above the corresponding share—66 percent—for sales of goods. Sales of services by foreign affiliates to other foreign countries accounted for 12 percent of worldwide sales by foreign affiliates. Only 7 percent of sales by foreign affiliates were to U.S. persons, and a majority of these sales were to the U.S. parents of the affiliate making the sale. Partly reflecting the large U.S. market, local sales accounted for 95 percent of sales by U.S. affiliates.

Sales by foreign affiliates to foreign persons and sales by U.S. affiliates to U.S. persons both represent services delivered to international markets through the channel of direct investment. Unlike cross-border transactions, which are generally classified by type of service, these sales are classified by the primary industry of the affiliate. These sales are shown by country of affiliate or ultimate beneficial owner (UBO) in table 9.⁷ The sales by foreign affiliates in table 10 and by U.S. affiliates in table 11 are shown by industry of affiliate cross-classified by country.

The following two sections discuss foreign affiliates' sales to foreign persons and U.S. affiliates' sales to U.S. persons in 1995.

Foreign affiliates' sales to foreign persons

In 1995, foreign affiliates' sales of services to foreign persons were \$191.5 billion. As in past years, affiliates in Europe had the largest share, accounting for 57 percent of the total. Affiliates in Asia and Pacific had the next largest share—22 percent. By industry, affiliates classified in the "services" division of the Standard Industrial Classification (SIC) had the largest share, accounting for 38 percent of the total.⁸ Affiliates in insurance had the next largest share—18 percent.

6. In this section, sales of services are defined as sales characteristic of establishments classified in the industries listed in the footnote to table 8.

7. The UBO of a U.S. affiliate is that person (in the broad legal sense, including a company), proceeding up the affiliate's ownership chain and beginning with and including the foreign parent, that is not owned more than 50 percent by another person. The UBO ultimately owns or controls the affiliate and derives the benefits associated with ownership or control. Unlike the foreign parent, the UBO of a U.S. affiliate may be located in the United States.

8. In the SIC, the "services" division includes a variety of business and personal services industries (see the group "services" in tables 10 and 11).

Foreign affiliates' sales increased \$32.4 billion, or 20 percent, in 1995. The continuing operations of existing affiliates accounted for 90 percent of the increase. The remaining 10 percent was accounted for by affiliates that were established or acquired by U.S. direct investors in 1995, as a boom in mergers and acquisitions resulted in a substantial number of new direct investments by U.S. multinational companies.⁹

The strong rate of growth in 1995 was partly attributable to exchange rate changes; the trade-weighted value of the U.S. dollar against the currencies of 10 major trading partners fell 8 percent in 1995, so the dollar value of foreign-currency-denominated sales by foreign affiliates rose.

By area, sales of services to foreign persons by affiliates in Europe increased \$24.2 billion—75 percent of the overall increase. Affiliates in the United Kingdom and Germany accounted for 61 percent of the increase in Europe; the remainder was concentrated among affiliates in France, the Netherlands, and Italy.

Foreign sales by affiliates in Latin America and Other Western Hemisphere increased \$3.5 billion—11 percent of the overall increase. Affili-

but excludes several industries—such as finance, insurance, transportation, and communication—that also are considered as services producing in disaggregating total sales between goods and services.

9. For additional information about U.S. direct investment abroad in 1995, see "Direct Investment Positions on a Historical-Cost Basis, Country and Industry Detail for 1995 and Changes in Geographic Composition Since 1982," SURVEY 76 (July 1996): 45–55, and "U.S. Multinational Companies: Operations in 1995" in this issue.

Data Availability

Estimates for cross-border transactions for 1986–96 and transactions by majority-owned affiliates for 1989–95 are available online from the Commerce Department's STAT-USA and on diskette from BEA. The estimates for the years before 1992 do not reflect the expanded country detail that is available beginning with the estimates for 1992.

To subscribe to STAT-USA's Economic Bulletin Board, call (202) 482–1986. To subscribe to STAT-USA's Internet service, visit their Web site at <http://www.stat-usa.gov>.

The diskette "U.S. International Private Services, 1986–96" is available from BEA: Product ID number IDN-0172, price \$20.00. To order using Visa or MasterCard, contact the BEA Order Desk at 1-800-704-0415 (outside the United States, (202) 606-9666). To order by mail, send a check made payable to "Bureau of Economic Analysis, BE-53" to BEA Order Desk, Bureau of Economic Analysis, BE-53, U.S. Department of Commerce, Washington, DC 20230. The article can also be viewed on BEA's Web site at <http://www.bea.doc.gov>.

ates in Brazil, Chile, and Bermuda had the largest increases. Sales by affiliates in the Asia and Pacific area rose \$3.2 billion—10 percent of the overall increase. Affiliates in Australia and Taiwan had the largest increases; sales by affiliates in Japan were virtually unchanged. Sales by affiliates in Canada increased only \$0.3 billion—1 percent of the overall increase.

By industry, the largest increases were by affiliates classified in "services," followed by affiliates in manufacturing and in finance. Within both "services" and manufacturing, the largest increases were in computer-related services provided by affiliates whose principal business is to provide computer and data processing services or to manufacture computers and related equipment. The only decrease was in real estate.

U.S. affiliates' sales in the United States

In 1995, sales of services to U.S. businesses and individuals by U.S. affiliates of foreign companies were \$159.1 billion. As in previous years, affiliates with UBO's in Europe had the largest share, accounting for 61 percent of the total. Affiliates with UBO's in Asia and Pacific had the next largest share—18 percent. By industry, affiliates in insurance had the largest share, accounting for 36 percent of the total. Affiliates classified in "services" had the next largest share—26 percent.

U.S. affiliates' sales in the United States increased \$13.7 billion, or 9 percent, in 1995. The continuing operations of existing affiliates accounted for 95 percent of the increase; the remaining 5 percent was accounted for by affiliates that were established or acquired by foreign direct investors in 1995.

By area, sales by affiliates with UBO's in Europe increased \$11.6 billion—85 percent of the overall increase. Affiliates with UBO's in Switzerland—particularly insurance affiliates—accounted for \$5.9 billion, or more than one-half, of the increase for Europe; the remainder was concentrated among affiliates with UBO's in Germany, Sweden, and France.

Sales by affiliates with UBO's in Canada increased \$4.2 billion; more than three-fourths of this increase was by affiliates whose primary industry is in "services." Sales by affiliates with UBO's in Latin America and Other Western Hemisphere increased \$0.2 billion. In contrast, sales by affiliates with UBO's in Asia and Pacific decreased \$2.2 billion; the decrease was more than accounted for by Japan.

By industry, sales by affiliates in insurance increased \$8.6 billion—nearly two-thirds of the

total increase. Property and casualty insurers with UBO's in Switzerland accounted for most of the increase in insurance. Sales by affiliates in "services" were up \$3.5 billion; within "services,"

the largest increases were in motion pictures and hotels. Sales by affiliates in wholesale trade, real estate, and petroleum decreased.

Tables 1 through 11 follow. 

Table 1.—Private Services Transactions by Type, 1986–96
 [Millions of dollars]

| | Exports | | | | | | | | | | |
|---|---------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
| Total private services | 77,167 | 86,921 | 101,076 | 117,990 | 137,224 | 152,413 | 163,926 | 172,357 | 184,195 | 204,165 | 221,224 |
| Travel | 20,385 | 23,563 | 29,434 | 36,205 | 43,007 | 48,385 | 54,742 | 57,875 | 58,417 | 63,395 | 69,908 |
| Overseas | 15,650 | 18,044 | 22,314 | 26,939 | 30,806 | 34,518 | 40,864 | 45,298 | 47,299 | 54,331 | 60,144 |
| Canada | 2,701 | 3,309 | 4,150 | 5,340 | 7,093 | 8,500 | 8,182 | 7,458 | 6,252 | 6,207 | 6,763 |
| Mexico | 2,034 | 2,210 | 2,970 | 3,926 | 5,108 | 5,367 | 5,696 | 5,119 | 4,866 | 2,857 | 3,001 |
| Passenger fares | 5,582 | 7,003 | 8,976 | 10,657 | 15,298 | 15,854 | 16,618 | 16,611 | 17,083 | 19,125 | 20,557 |
| Other transportation | 15,784 | 17,471 | 19,811 | 21,106 | 22,745 | 23,331 | 22,616 | 23,050 | 24,941 | 27,412 | 27,216 |
| Freight | 4,651 | 5,205 | 6,259 | 6,913 | 8,063 | 8,356 | 8,450 | 8,682 | 9,697 | 11,420 | 11,161 |
| Port services | 10,574 | 11,575 | 12,820 | 13,318 | 13,662 | 13,979 | 13,088 | 13,364 | 14,180 | 14,810 | 14,691 |
| Other | 559 | 692 | 732 | 876 | 1,020 | 996 | 1,078 | 1,005 | 1,065 | 1,184 | 1,364 |
| Royalties and license fees | 8,113 | 10,183 | 12,146 | 13,818 | 16,634 | 17,819 | 19,656 | 20,304 | 22,661 | 27,383 | 29,974 |
| Affiliated | 6,174 | 7,897 | 9,501 | 10,961 | 13,250 | 14,106 | 15,658 | 15,688 | 17,793 | 21,670 | 23,760 |
| U.S. parents' transactions | 5,994 | 7,668 | 9,238 | 10,612 | 12,867 | 13,523 | 14,925 | 14,936 | 16,768 | 20,210 | 21,916 |
| U.S. affiliates' transactions | 180 | 229 | 263 | 349 | 383 | 583 | 733 | 752 | 1,025 | 1,460 | 1,844 |
| Unaffiliated | 1,939 | 2,285 | 2,645 | 2,857 | 3,385 | 3,712 | 3,997 | 4,616 | 4,869 | 5,713 | 6,214 |
| Industrial processes | n.a. | 1,592 | 1,863 | 1,947 | 2,333 | 2,434 | 2,525 | 2,820 | 3,026 | 3,583 | 3,979 |
| Other | n.a. | 693 | 782 | 910 | 1,052 | 1,278 | 1,472 | 1,796 | 1,843 | 2,131 | 2,235 |
| Other private services | 27,303 | 28,701 | 30,709 | 36,204 | 39,540 | 47,024 | 50,294 | 54,517 | 61,093 | 66,850 | 73,569 |
| Affiliated services | 8,385 | 8,494 | 9,568 | 12,296 | 13,622 | 14,539 | 16,823 | 16,851 | 20,272 | 22,810 | |
| U.S. parents' transactions | 5,577 | 5,658 | 6,808 | 9,117 | 9,532 | 9,976 | 10,479 | 10,902 | 12,138 | 12,795 | 13,763 |
| U.S. affiliates' transactions | 2,808 | 2,836 | 2,760 | 3,179 | 4,090 | 4,563 | 6,344 | 5,911 | 6,513 | 7,477 | 9,047 |
| Unaffiliated services | 18,918 | 20,208 | 21,141 | 23,908 | 25,918 | 32,486 | 33,471 | 37,704 | 42,442 | 46,578 | 50,759 |
| Education | 3,495 | 3,821 | 4,142 | 4,575 | 5,126 | 5,679 | 6,186 | 6,738 | 7,175 | 7,512 | 7,807 |
| Financial services | 3,301 | 3,731 | 3,831 | 5,036 | 4,417 | 5,012 | 4,034 | 4,999 | 5,763 | 7,029 | 8,034 |
| Insurance, net | 1,385 | 1,573 | 847 | 103 | 230 | 491 | 682 | 1,020 | 1,676 | 1,390 | 2,121 |
| Premiums | 3,424 | 3,615 | 3,534 | 3,117 | 3,388 | 3,365 | 3,852 | 3,981 | 4,921 | 5,524 | 6,179 |
| Losses | 2,039 | 2,042 | 2,687 | 3,015 | 3,158 | 2,874 | 3,170 | 2,961 | 3,245 | 4,133 | 4,058 |
| Telecommunications | 1,827 | 2,111 | 2,196 | 2,519 | 2,735 | 3,291 | 2,885 | 2,785 | 2,865 | 3,183 | 3,405 |
| Business, professional, and technical services | 4,428 | 4,280 | 5,426 | 6,152 | 6,951 | 11,249 | 11,994 | 13,446 | 15,893 | 17,765 | 19,247 |
| Accounting, auditing, and bookkeeping services | 21 | 27 | 37 | 124 | 119 | 168 | 164 | 164 | 132 | 208 | 238 |
| Advertising | 94 | 109 | 145 | 145 | 130 | 274 | 315 | 338 | 487 | 558 | 597 |
| Agricultural services | 4 | 7 | 4 | 3 | 4 | 56 | 54 | 47 | 30 | 30 | 12 |
| Computer and data processing services | 985 | 649 | 1,198 | 978 | 1,031 | 1,738 | 1,902 | 2,308 | 2,796 | 3,197 | 3,142 |
| Construction, engineering, architectural, and mining services | 759 | 668 | 790 | 939 | 867 | 1,478 | 1,935 | 2,407 | 2,474 | 2,848 | 2,990 |
| Data base and other information services | 124 | 133 | 196 | 205 | 283 | 442 | 641 | 694 | 1,028 | 1,463 | 1,629 |
| Industrial engineering | 98 | 304 | 278 | 219 | 473 | 363 | 212 | 268 | 575 | 757 | 840 |
| Installation, maintenance, and repair of equipment | 1,033 | 1,087 | 1,276 | 1,717 | 2,031 | 2,574 | 2,744 | 2,978 | 3,497 | 3,179 | 3,716 |
| Legal services | 97 | 147 | 272 | 397 | 451 | 1,309 | 1,358 | 1,442 | 1,617 | 1,664 | 1,910 |
| Mailing, reproduction, and commercial art | (D) | 22 | 29 | 9 | 8 | 18 | 14 | 12 | 10 | 4 | 14 |
| Management of health care facilities | 1 | 0 | (*) | 0 | 0 | 22 | 22 | 19 | 18 | 18 | 18 |
| Management, consulting, and public relations services | 306 | 327 | 344 | 300 | 364 | 870 | 728 | 826 | 1,134 | 1,456 | 1,473 |
| Medical services | 490 | 516 | 541 | 588 | 630 | 672 | 708 | 750 | 794 | 841 | 872 |
| Miscellaneous disbursements | n.a. | n.a. | n.a. | n.a. | n.a. | 89 | 97 | 222 | 222 | 240 | 272 |
| Personnel supply services | (D) | 38 | (D) | 2 | 1 | 160 | 127 | 113 | 85 | 94 | 150 |
| Research, development, and testing services | 282 | 177 | 231 | 375 | 384 | 602 | 611 | 464 | 522 | 660 | 750 |
| Sports and performing arts | 32 | 11 | (D) | 43 | 47 | 71 | 43 | 77 | 86 | 116 | 146 |
| Training services | 73 | 60 | 54 | 109 | 138 | 345 | 320 | 319 | 388 | 432 | 370 |
| Other business, professional, and technical services ¹ | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 107 |
| Other unaffiliated services ² | 4,482 | 4,692 | 4,699 | 5,524 | 6,459 | 6,764 | 7,690 | 8,717 | 9,070 | 9,699 | 10,145 |

See footnotes at end of table.

Table 1.—Private Services Transactions by Type, 1986–96—Continued
 [Millions of dollars]

| | Imports | | | | | | | | | | |
|---|---------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|
| | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
| Total private services | 66,421 | 75,506 | 82,441 | 87,001 | 100,570 | 102,671 | 104,157 | 111,947 | 122,620 | 134,523 | 143,086 |
| Travel | 25,913 | 29,310 | 32,114 | 33,416 | 37,349 | 35,322 | 38,552 | 40,713 | 43,782 | 46,053 | 48,739 |
| Overseas | 20,311 | 23,313 | 25,260 | 25,746 | 28,929 | 26,506 | 29,838 | 31,859 | 34,534 | 36,418 | 38,162 |
| Canada | 3,034 | 2,939 | 3,232 | 3,394 | 3,541 | 3,705 | 3,554 | 3,692 | 3,914 | 4,319 | 4,606 |
| Mexico | 2,568 | 3,058 | 3,622 | 4,276 | 4,879 | 5,111 | 5,160 | 5,162 | 5,334 | 5,316 | 5,971 |
| Passenger fares | 6,505 | 7,283 | 7,729 | 8,249 | 10,531 | 10,012 | 10,556 | 11,313 | 12,885 | 14,433 | 15,776 |
| Other transportation | 17,817 | 19,057 | 20,969 | 22,260 | 25,168 | 25,204 | 24,894 | 25,746 | 27,255 | 28,249 | 28,453 |
| Freight | 11,888 | 11,993 | 13,147 | 13,306 | 14,353 | 13,881 | 13,784 | 14,846 | 16,324 | 16,759 | 16,879 |
| Port services | 5,254 | 6,392 | 7,099 | 8,176 | 9,920 | 10,421 | 10,197 | 10,005 | 10,013 | 10,579 | 10,792 |
| Other | 674 | 673 | 724 | 778 | 895 | 902 | 914 | 895 | 919 | 911 | 783 |
| Royalties and license fees | 1,401 | 1,857 | 2,601 | 2,528 | 3,135 | 4,035 | 5,089 | 4,819 | 5,560 | 6,503 | 7,322 |
| Affiliated | 917 | 1,309 | 1,426 | 1,703 | 2,206 | 2,955 | 3,396 | 3,386 | 3,776 | 5,128 | 5,301 |
| U.S. parents' transactions | 118 | 168 | 141 | 71 | 239 | 166 | 189 | 234 | 261 | 448 | 553 |
| U.S. affiliates' transactions | 799 | 1,141 | 1,285 | 1,632 | 1,967 | 2,789 | 3,207 | 3,152 | 3,515 | 4,680 | 4,748 |
| Unaffiliated | 484 | 547 | 1,175 | 824 | 931 | 1,080 | 1,694 | 1,433 | 1,784 | 1,373 | 2,021 |
| Industrial processes | n.a. | 436 | 487 | 568 | 666 | 796 | 818 | 1,054 | 1,034 | 962 | 1,126 |
| Other | n.a. | 111 | 688 | 256 | 265 | 284 | 876 | 379 | 750 | 411 | 895 |
| Other private services | 14,785 | 17,999 | 19,028 | 20,548 | 24,387 | 28,098 | 25,066 | 29,356 | 33,138 | 39,285 | 42,796 |
| Affiliated services | 3,915 | 5,357 | 6,043 | 7,911 | 9,118 | 9,732 | 9,640 | 10,677 | 11,860 | 13,597 | 16,026 |
| U.S. parents' transactions | 2,391 | 3,050 | 3,461 | 4,783 | 5,334 | 5,260 | 5,355 | 5,721 | 5,948 | 6,820 | 7,505 |
| U.S. affiliates' transactions | 1,524 | 2,307 | 2,582 | 3,128 | 3,784 | 4,472 | 4,285 | 4,956 | 5,912 | 6,777 | 8,521 |
| Unaffiliated services | 10,870 | 12,643 | 12,985 | 12,637 | 15,269 | 18,366 | 15,426 | 18,680 | 21,278 | 25,689 | 26,770 |
| Education | 433 | 452 | 539 | 586 | 658 | 698 | 720 | 767 | 816 | 949 | 1,041 |
| Financial services | 1,769 | 2,077 | 1,656 | 2,056 | 2,475 | 2,669 | 986 | 1,371 | 1,654 | 2,472 | 3,184 |
| Insurance, net | 2,201 | 3,241 | 2,628 | 823 | 1,910 | 2,467 | 1,324 | 3,095 | 4,034 | 5,383 | 4,387 |
| Premiums | 7,217 | 8,538 | 8,954 | 9,909 | 10,222 | 11,207 | 11,738 | 12,093 | 14,075 | 15,187 | 15,473 |
| Losses | 5,016 | 5,297 | 6,326 | 9,086 | 8,312 | 8,740 | 10,414 | 8,998 | 10,041 | 9,804 | 11,086 |
| Telecommunications | 3,253 | 3,736 | 4,576 | 5,172 | 5,583 | 6,608 | 6,052 | 6,385 | 6,928 | 7,773 | 8,385 |
| Business, professional, and technical services | 1,253 | 1,319 | 1,848 | 1,971 | 1,891 | 2,785 | 2,835 | 3,350 | 3,628 | 4,691 | 5,253 |
| Accounting, auditing, and bookkeeping services | 29 | 37 | 31 | 22 | 57 | 89 | 104 | 103 | 130 | 170 | 199 |
| Advertising | 77 | 128 | 188 | 228 | 243 | 301 | 450 | 646 | 728 | 718 | 971 |
| Agricultural services | 5 | 7 | 4 | 2 | (*) | 22 | 21 | 18 | 14 | 17 | 12 |
| Computer and data processing services | 32 | 74 | 107 | 46 | 44 | 116 | 141 | 304 | 244 | 422 | 334 |
| Construction, engineering, architectural, and mining services | 301 | 163 | 307 | 443 | 170 | 315 | 261 | 319 | 280 | 339 | 489 |
| Data base and other information services | 23 | 25 | 39 | 31 | 54 | 51 | 72 | 110 | 141 | 172 | 174 |
| Industrial engineering | 75 | 103 | 133 | 53 | 74 | 30 | 112 | 142 | 100 | 160 | 188 |
| Installation, maintenance, and repair of equipment | 467 | 496 | 616 | 704 | 714 | 538 | 191 | 175 | 164 | 204 | 315 |
| Legal services | 40 | 56 | 98 | 81 | 111 | 244 | 311 | 321 | 383 | 468 | 516 |
| Mailing, reproduction, and commercial art | 12 | 9 | 9 | 8 | 8 | 38 | 37 | 33 | 17 | 27 | 56 |
| Management of health care facilities | (*) | 0 | 2 | (*) | (*) | 13 | 13 | 11 | 12 | 16 | 20 |
| Management, consulting, and public relations services | 60 | 67 | 73 | 143 | 135 | 271 | 243 | 287 | 321 | 475 | 543 |
| Medical services | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| Miscellaneous disbursements | n.a. | n.a. | n.a. | n.a. | n.a. | 342 | 395 | 371 | 538 | 852 | 799 |
| Personnel supply services | 25 | 7 | 10 | 10 | 5 | 15 | 14 | 13 | 3 | 4 | 12 |
| Research, development, and testing services | 76 | 114 | 182 | 133 | 210 | 241 | 225 | 239 | 294 | 358 | 322 |
| Sports and performing arts | 21 | 25 | 40 | 54 | 48 | 84 | 145 | 156 | 122 | 134 | 125 |
| Training services | 7 | 9 | 10 | 13 | 17 | 77 | 101 | 101 | 137 | 156 | 136 |
| Other business, professional, and technical services ¹ | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 41 |
| Other unaffiliated services ² | 1,961 | 1,818 | 1,737 | 2,028 | 2,752 | 3,139 | 3,509 | 3,733 | 4,217 | 4,420 | 4,520 |

n.a. Not available.

^{*} Less than \$500,000.^D Suppressed to avoid disclosure of data of individual companies.

1. Other business, professional, and technical services consists of language translation services, security services, collection services, actuarial services, salvage services, satellite photography services, and oil spill and toxic waste

cleanup services.

2. Exports include mainly expenditures of foreign governments and international organizations in the United States. Imports include mainly wages of foreign residents temporarily employed in the United States and of Canadian and Mexican commuters in the U.S. border area.

Table 2.—Private Services Transactions by Area and Country, 1986–96
 [Millions of dollars]

| | Exports | | | | | | | | | | |
|---|---------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
| All countries | 77,167 | 86,921 | 101,076 | 117,990 | 137,224 | 152,413 | 163,926 | 172,357 | 184,195 | 204,165 | 221,224 |
| Canada | 8,532 | 9,434 | 10,762 | 13,381 | 15,743 | 17,818 | 17,697 | 17,366 | 17,251 | 18,247 | 19,951 |
| Europe | 25,281 | 30,684 | 36,207 | 42,115 | 48,716 | 54,041 | 60,557 | 62,517 | 65,567 | 73,090 | 80,230 |
| Belgium-Luxembourg | 1,046 | 1,048 | 1,235 | 1,503 | 1,796 | 1,971 | 2,322 | 2,223 | 2,517 | 2,719 | 2,800 |
| France | 2,940 | 3,682 | 3,916 | 4,675 | 5,573 | 6,208 | 7,081 | 6,882 | 6,508 | 7,991 | 8,749 |
| Germany ¹ | 4,091 | 5,295 | 5,989 | 6,262 | 7,489 | 8,925 | 10,930 | 11,407 | 11,405 | 12,919 | 13,790 |
| Italy | 1,885 | 2,178 | 2,491 | 2,716 | 3,324 | 3,719 | 4,512 | 4,097 | 4,154 | 4,569 | 4,750 |
| Netherlands | 1,934 | 2,114 | 2,458 | 2,593 | 3,281 | 3,582 | 3,736 | 4,112 | 5,106 | 5,927 | 6,421 |
| Norway | | | | | | | 1,119 | 1,244 | 1,135 | 1,207 | 1,358 |
| Spain | | | | | | | 2,444 | 2,247 | 2,660 | 3,013 | 3,151 |
| Sweden | | | | | | | 1,754 | 1,729 | 1,714 | 1,917 | 2,413 |
| Switzerland | | | | | | | 2,953 | 2,990 | 3,409 | 3,594 | 3,918 |
| United Kingdom | 6,554 | 8,443 | 10,169 | 12,515 | 13,050 | 14,160 | 15,795 | 17,230 | 17,327 | 18,546 | 20,482 |
| Other | | | | | | | 7,915 | 8,352 | 9,635 | 10,694 | 12,397 |
| Latin America and Other Western Hemisphere | 13,915 | 14,252 | 15,781 | 17,879 | 21,718 | 24,530 | 26,213 | 28,652 | 31,722 | 32,113 | 34,073 |
| South and Central America | 11,124 | 11,537 | 13,061 | 15,099 | 18,126 | 20,801 | 22,665 | 24,689 | 26,894 | 26,825 | 28,183 |
| Argentina | | | | | | | 1,814 | 2,166 | 2,454 | 2,448 | 2,793 |
| Brazil | | | | | | | 2,462 | 2,901 | 3,627 | 4,839 | 5,142 |
| Chile | | | | | | | 614 | 770 | 1,115 | 985 | 1,174 |
| Mexico | 3,890 | 3,962 | 4,643 | 6,218 | 7,875 | 8,842 | 9,491 | 9,341 | 9,870 | 7,290 | 7,923 |
| Venezuela | 936 | 841 | 925 | 1,042 | 1,284 | 1,576 | 2,007 | 2,444 | 2,129 | 2,489 | 2,312 |
| Other | | | | | | | 6,283 | 7,075 | 7,701 | 8,771 | 8,839 |
| Other Western Hemisphere | 2,791 | 2,714 | 2,720 | 2,781 | 3,593 | 3,728 | 3,549 | 3,963 | 4,829 | 5,289 | 5,889 |
| Bermuda | | | | | | | 415 | 533 | 743 | 603 | 793 |
| Other | | | | | | | 3,132 | 3,427 | 4,086 | 4,686 | 5,095 |
| Africa, Middle East, and Asia and Pacific | 25,916 | 28,618 | 33,713 | 39,721 | 45,726 | 51,656 | 55,561 | 59,423 | 65,141 | 75,744 | 81,280 |
| Africa | | | | | | | 2,348 | 2,449 | 2,636 | 2,957 | 3,184 |
| South Africa | | | | | | | 474 | 505 | 624 | 800 | 967 |
| Other | | | | | | | 1,874 | 1,944 | 2,014 | 2,158 | 2,217 |
| Middle East | | | | | | | 4,109 | 4,256 | 5,121 | 5,935 | 5,524 |
| Israel | | | | | | | 947 | 1,155 | 1,529 | 1,726 | 1,978 |
| Saudi Arabia | | | | | | | 1,379 | 1,260 | 1,870 | 2,101 | 1,759 |
| Other | | | | | | | 1,785 | 1,841 | 1,721 | 2,107 | 1,787 |
| Asia and Pacific | | | | | | | 49,104 | 52,718 | 57,384 | 66,852 | 72,572 |
| Australia | 1,626 | 1,872 | 2,343 | 2,865 | 3,302 | 3,257 | 3,504 | 3,604 | 3,729 | 4,273 | 4,575 |
| China | | | | | | | 1,609 | 2,021 | 2,213 | 2,647 | 3,090 |
| Hong Kong | | | | | | | 2,239 | 2,353 | 2,673 | 3,033 | 3,307 |
| India | | | | | | | 1,103 | 1,151 | 1,230 | 1,323 | 1,459 |
| Indonesia | | | | | | | 775 | 899 | 854 | 1,287 | 1,440 |
| Japan | 10,333 | 12,439 | 14,898 | 18,452 | 21,260 | 24,093 | 25,622 | 26,856 | 28,877 | 33,275 | 35,253 |
| Korea, Republic of | | | | | | | 3,418 | 3,792 | 4,686 | 5,988 | 7,886 |
| Malaysia | | | | | | | 722 | 766 | 867 | 1,074 | 1,377 |
| New Zealand | | | | | | | 768 | 801 | 815 | 979 | 1,049 |
| Philippines | | | | | | | 1,040 | 1,322 | 1,226 | 1,123 | 1,165 |
| Singapore | | | | | | | 2,159 | 2,418 | 2,718 | 3,285 | 3,928 |
| Taiwan | | | | | | | 3,169 | 3,465 | 4,164 | 4,552 | 4,240 |
| Thailand | | | | | | | 764 | 1,026 | 997 | 1,199 | 1,312 |
| Other | | | | | | | 2,214 | 2,240 | 2,335 | 2,815 | 2,492 |
| International organizations and unallocated | 3,523 | 3,927 | 4,612 | 4,900 | 5,325 | 4,368 | 3,874 | 4,383 | 4,508 | 4,970 | 5,691 |
| Addenda: | | | | | | | | | | | |
| European Union ² | 21,013 | 25,569 | 29,774 | 34,687 | 39,530 | 44,495 | 51,285 | 52,635 | 54,381 | 64,093 | 69,809 |
| Eastern Europe ³ | 327 | 342 | 452 | 745 | 1,009 | 1,188 | 1,223 | 1,657 | 2,198 | 2,614 | 3,028 |

See footnotes at end of table.

Table 2.—Private Services Transactions by Area and Country, 1986–96—Continued
 [Millions of dollars]

| | Imports | | | | | | | | | | |
|---|---------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|
| | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
| All countries | 66,421 | 75,506 | 82,441 | 87,001 | 100,570 | 102,671 | 104,157 | 111,947 | 122,620 | 134,523 | 143,086 |
| Canada | 6,440 | 6,989 | 8,500 | 8,801 | 9,307 | 9,937 | 9,671 | 10,291 | 11,180 | 12,542 | 13,818 |
| Europe | 24,254 | 28,443 | 31,030 | 33,226 | 40,030 | 39,489 | 40,251 | 44,682 | 49,026 | 53,604 | 55,815 |
| Belgium-Luxembourg | 607 | 562 | 628 | 823 | 1,027 | 962 | 1,039 | 1,059 | 1,248 | 1,522 | 1,611 |
| France | 2,283 | 2,695 | 2,948 | 3,535 | 4,187 | 3,959 | 4,765 | 4,966 | 5,671 | 6,175 | 6,309 |
| Germany ¹ | 3,999 | 5,217 | 5,562 | 6,081 | 6,852 | 6,461 | 6,407 | 6,849 | 7,294 | 7,895 | 8,586 |
| Italy | 2,264 | 2,516 | 2,880 | 2,874 | 3,485 | 3,315 | 3,185 | 3,156 | 3,446 | 3,732 | 3,724 |
| Netherlands | 1,038 | 1,311 | 1,326 | 1,618 | 1,945 | 2,169 | 2,486 | 2,222 | 2,585 | 3,171 | 3,238 |
| Norway | | | | | | | 1,081 | 1,457 | 1,397 | 1,178 | 1,254 |
| Spain | | | | | | | 1,515 | 1,081 | 1,144 | 1,092 | 1,190 |
| Sweden | | | | | | | 804 | 969 | 875 | 858 | 871 |
| Switzerland | | | | | | | 1,718 | 1,957 | 2,303 | 2,259 | 2,512 |
| United Kingdom | 7,577 | 8,959 | 9,460 | 9,864 | 11,624 | 12,155 | 10,596 | 13,700 | 14,627 | 16,359 | 17,128 |
| Other | | | | | | | 6,752 | 7,263 | 8,429 | 9,366 | 9,401 |
| Latin America and Other Western Hemisphere | 14,316 | 16,096 | 16,566 | 17,912 | 20,298 | 21,495 | 22,385 | 22,954 | 25,309 | 27,212 | 30,070 |
| South and Central America | 8,755 | 10,131 | 11,074 | 12,167 | 14,305 | 15,105 | 15,671 | 15,920 | 17,437 | 18,234 | 19,788 |
| Argentina | | | | | | | 451 | 467 | 573 | 578 | 695 |
| Brazil | | | | | | | 684 | 738 | 913 | 1,185 | 1,429 |
| Chile | | | | | | | 332 | 360 | 408 | 417 | 507 |
| Mexico | 4,895 | 5,542 | 5,874 | 6,936 | 8,279 | 8,877 | 9,482 | 9,756 | 10,467 | 10,687 | 11,562 |
| Venezuela | 494 | 549 | 627 | 505 | 670 | 602 | 636 | 718 | 754 | 701 | 728 |
| Other | | | | | | | 4,085 | 3,891 | 4,324 | 4,666 | 4,863 |
| Other Western Hemisphere | 5,561 | 5,966 | 5,494 | 5,745 | 5,993 | 6,389 | 6,713 | 7,034 | 7,872 | 8,978 | 10,281 |
| Bermuda | | | | | | | 1,520 | 1,279 | 2,751 | 3,810 | |
| Other | | | | | | | 5,193 | 5,751 | 6,093 | 6,227 | 6,471 |
| Africa, Middle East, and Asia and Pacific | 19,494 | 22,164 | 23,823 | 24,482 | 28,225 | 29,680 | 29,428 | 32,098 | 35,352 | 38,873 | 40,356 |
| Africa | | | | | | | 1,529 | 1,579 | 1,974 | 1,983 | 2,172 |
| South Africa | | | | | | | 199 | 232 | 295 | 404 | 473 |
| Other | | | | | | | 1,330 | 1,347 | 1,677 | 1,579 | 1,698 |
| Middle East | | | | | | | 2,081 | 2,201 | 2,259 | 2,680 | 2,963 |
| Israel | | | | | | | 1,023 | 1,076 | 1,189 | 1,170 | 1,399 |
| Saudi Arabia | | | | | | | 342 | 343 | 308 | 563 | 514 |
| Other | | | | | | | 713 | 781 | 760 | 947 | 1,050 |
| Asia and Pacific | | | | | | | 25,818 | 28,317 | 31,119 | 34,210 | 35,221 |
| Australia | 1,169 | 1,510 | 1,650 | 1,756 | 2,301 | 2,394 | 2,231 | 2,184 | 1,913 | 2,139 | 2,403 |
| China | | | | | | | 1,152 | 1,420 | 1,560 | 1,762 | 1,972 |
| Hong Kong | | | | | | | 1,439 | 1,355 | 1,896 | 1,939 | 2,545 |
| India | | | | | | | 667 | 723 | 800 | 885 | 1,059 |
| Indonesia | | | | | | | 451 | 440 | 449 | 453 | 554 |
| Japan | 6,676 | 7,544 | 8,415 | 8,955 | 10,564 | 11,861 | 10,653 | 11,844 | 12,572 | 13,739 | 13,245 |
| Korea, Republic of | | | | | | | 2,008 | 2,257 | 2,611 | 3,335 | 3,881 |
| Malaysia | | | | | | | 274 | 308 | 359 | 462 | 484 |
| New Zealand | | | | | | | 527 | 541 | 569 | 589 | |
| Philippines | | | | | | | 789 | 857 | 1,038 | 1,128 | 1,298 |
| Singapore | | | | | | | 698 | 952 | 1,173 | 1,233 | 1,723 |
| Taiwan | | | | | | | 1,997 | 2,404 | 2,680 | 2,884 | 2,683 |
| Thailand | | | | | | | 396 | 384 | 482 | 704 | 820 |
| Other | | | | | | | 2,541 | 2,649 | 3,017 | 2,955 | 1,966 |
| International organizations and unallocated | 1,917 | 1,817 | 2,524 | 2,582 | 2,706 | 2,069 | 2,322 | 1,923 | 1,754 | 2,290 | 3,026 |
| Addenda: | | | | | | | | | | | |
| European Union ² | 20,507 | 24,063 | 25,938 | 28,223 | 33,552 | 33,085 | 33,480 | 36,844 | 40,044 | 46,129 | 47,852 |
| Eastern Europe ³ | 350 | 483 | 515 | 594 | 815 | 1,075 | 1,632 | 1,537 | 1,998 | 2,235 | 2,241 |

1. Prior to 1990, this line includes data only for the Federal Republic of Germany. Beginning in 1990, this line also includes the former German Democratic Republic.

2. The European Union comprises Belgium, Denmark, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, United Kingdom, Austria, Finland, and Sweden. The last three countries joined the Union on January 1, 1995. The estimates prior to 1995 do not reflect the addition of these three countries.

3. Eastern Europe comprises Albania, Armenia, Azerbaijan, Belarus, Bulgaria, Czech Republic, Estonia, Georgia, Hungary, Kazakhstan, Kyrgyzstan, Latvia, Lithuania, Moldova, Poland, Romania, Russia, Slovakia, Tajikistan, Turkmenistan, Ukraine, and Uzbekistan.

NOTE.—The full country and area detail shown in the stub is available only since 1992.

Table 3.1.—Travel, Passenger Fares, and Other Transportation, 1993
 [Millions of dollars]

| | Receipts | | | | | | | | | | | | | Payments | | | | | | | | | | | | | | | | | | |
|---|----------|-----------------|----------------------|-------|-------|-------|---------------|--------|-------|-------|-------|---------|--------|----------|-----------------|----------------------|--------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | Travel | Passenger fares | Other transportation | | | | | | | | | | | Travel | Passenger fares | Other transportation | | | | | | | | | | | | | | | | |
| | | | Freight | | | | Port services | | | | Other | Freight | | | | Port services | | | | Other | | | | | | | | | | | | |
| | | | Total | Ocean | Air | Other | Total | Ocean | Air | Other | | Total | Ocean | Air | Other | Total | Ocean | Air | Other | | | | | | | | | | | | | |
| All countries | 57,875 | 16,611 | 23,050 | 8,682 | 3,951 | 2,812 | 1,833 | 13,364 | 7,477 | 5,753 | 135 | 1,005 | 40,713 | 11,131 | 25,746 | 14,846 | 10,030 | 2,580 | 2,236 | 10,005 | 2,010 | 7,917 | 77 | 895 | | | | | | | | |
| Canada | 7,458 | 1,191 | 2,094 | 1,594 | 11 | 42 | 1,541 | 413 | 45 | 233 | 135 | 87 | 3,692 | 260 | 2,910 | 2,360 | 78 | 46 | 2,236 | 414 | 89 | 248 | 77 | 136 | | | | | | | | |
| Europe | 19,192 | 6,031 | 7,652 | 2,293 | 1,369 | 899 | 25 | 5,047 | 2,594 | 2,453 | 312 | 14,759 | 5,597 | 8,777 | 4,719 | 3,841 | 878 | ..... | 3,671 | 649 | 3,022 | ..... | 387 | | | | | | | | | |
| Belgium-Luxembourg | 399 | 229 | 257 | 156 | 107 | 48 | 1 | 96 | 45 | 51 | 5 | 223 | 112 | 378 | 106 | 56 | 50 | ..... | 258 | 53 | 205 | ..... | 14 | | | | | | | | | |
| France | 1,706 | 1,055 | 528 | 221 | 63 | 156 | 2 | 267 | 28 | 239 | 40 | 2,181 | 364 | 644 | 137 | 34 | 103 | ..... | 496 | 48 | 448 | ..... | 11 | | | | | | | | | |
| Germany | 3,957 | 1,397 | 981 | 295 | 139 | 152 | 4 | 685 | 233 | 452 | 1 | 2,436 | 713 | 1,298 | 543 | 345 | 198 | ..... | 678 | 79 | 599 | ..... | 77 | | | | | | | | | |
| Italy | 1,203 | 519 | 435 | 124 | 79 | 44 | 1 | 300 | 145 | 155 | 11 | 1,498 | 465 | 489 | 269 | 83 | 201 | 62 | 139 | ..... | 19 | | | | | | | | | | | |
| Netherlands | 751 | 122 | 736 | 298 | 239 | 51 | 8 | 433 | 80 | 353 | 5 | 331 | 387 | 561 | 204 | 80 | 124 | ..... | 345 | 111 | 234 | ..... | 12 | | | | | | | | | |
| Norway | 261 | ..... | 682 | 12 | 8 | 4 | ..... | 670 | 670 | ..... | 80 | 1 | 1,193 | 1,147 | 1,147 | 1,147 | 7 | 7 | ..... | 39 | | | | | | | | | | | | |
| Spain | 761 | 285 | 185 | 114 | 72 | 42 | 71 | ..... | 71 | ..... | 637 | 121 | 56 | 11 | ..... | 45 | 45 | ..... | ..... | ..... | ..... | ..... | ..... | ..... |  |  |  |  |  |  |  |  |
| Sweden | 497 | 196 | 354 | 31 | 18 | 13 | 25 | ..... | 323 | 204 | 119 | 216 | 30 | 250 | 231 | 208 | 23 | 8 | 8 | ..... | 11 | | | | | | | | | | | |
| Switzerland | 1,265 | 140 | 293 | 25 | ..... | 25 | ..... | 203 | ..... | 203 | 65 | 525 | 289 | 80 | 79 | 79 | 0 | 0 | ..... | 1 | | | | | | | | | | | | |
| United Kingdom | 6,370 | 1,782 | 1,189 | 464 | 152 | 308 | 4 | 637 | 132 | 505 | 88 | 4,047 | 2,008 | 1,467 | 355 | 201 | 154 | 1,002 | 80 | 922 | ..... | 110 | | | | | | | | | | |
| Other | 2,022 | 306 | 2,012 | 553 | 492 | 56 | 5 | 1,362 | 1,057 | 305 | 97 | 2,585 | 1,107 | 2,361 | 1,637 | 1,584 | 53 | 631 | 156 | 475 | ..... | 93 | | | | | | | | | | |
| Latin America and Other Western Hemisphere | 13,607 | 2,942 | 2,818 | 1,282 | 538 | 570 | 87 | 1,308 | 378 | 930 | 228 | 12,163 | 2,011 | 1,938 | 732 | 558 | 174 | ..... | 1,186 | 406 | 780 | ..... | 20 | | | | | | | | | |
| South and Central America | 12,464 | 2,537 | 2,363 | 1,123 | 444 | 529 | 63 | 1,035 | 268 | 767 | 205 | 8,118 | 1,560 | 1,295 | 497 | 340 | 157 | ..... | 783 | 286 | 497 | ..... | 15 | | | | | | | | | |
| Argentina | 918 | 490 | 174 | 86 | 14 | 72 | ..... | 88 | 11 | 77 | ..... | 292 | 59 | 28 | 22 | 16 | 6 | 6 | 6 | 6 | 6 | ..... | ..... | ..... | ..... |  |  |  |  |  |  |  |
| Brazil | 1,402 | 398 | 406 | 105 | 31 | 74 | ..... | 301 | 20 | 281 | ..... | 246 | 184 | 84 | 56 | 19 | 37 | 28 | 28 | ..... | ..... | ..... | ..... | ..... | ..... |  |  |  |  |  |  |  |
| Chile | 307 | 94 | 152 | 24 | 16 | 8 | ..... | 128 | 45 | 83 | ..... | 134 | 76 | 103 | 99 | 68 | 31 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | | | | | | | |
| Mexico | 5,119 | 554 | 509 | 147 | 58 | 84 | 5 | 319 | 39 | 280 | 43 | 5,162 | 641 | 397 | 52 | 45 | 7 | 340 | 80 | 260 | ..... | 4 | | | | | | | | | | |
| Venezuela | 1,389 | 188 | 163 | 101 | 46 | 48 | 7 | 62 | 56 | 6 | 0 | 283 | 94 | 221 | 73 | 71 | 2 | 148 | 57 | 91 | ..... | ..... | ..... | ..... | ..... |  |  |  |  |  |  |  |
| Other | 3,329 | 813 | 959 | 660 | 279 | 243 | 138 | 137 | 97 | 40 | 162 | 2,004 | 506 | 463 | 195 | 121 | 74 | 257 | 111 | 146 | ..... | 11 | | | | | | | | | | |
| Other Western Hemisphere | 1,143 | 405 | 455 | 159 | 94 | 41 | 24 | 273 | 110 | 163 | 23 | 4,045 | 451 | 643 | 235 | 218 | 17 | 403 | 120 | 283 | ..... | 5 | | | | | | | | | | |
| Bermuda | 6 | 5 | 4 | 4 | 4 | 4 | 0 | 0 | 0 | 0 | 423 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | | | |
| Other | 1,137 | 400 | 451 | 155 | 94 | 37 | 24 | 273 | 110 | 163 | 23 | 3,622 | 451 | 642 | 235 | 218 | 17 | 402 | 119 | 283 | ..... | 5 | | | | | | | | | | |
| Africa | 485 | 6 | 456 | 309 | 280 | 27 | 2 | 147 | 109 | 38 | 0 | 829 | 169 | 259 | 98 | 89 | 9 | 133 | 132 | 1 | 1 | 28 | ..... | ..... | ..... |  |  |  |  |  |  |  |
| South Africa | 203 | 1 | 32 | 12 | 7 | 3 | 2 | 20 | 20 | 0 | 0 | 127 | 45 | 10 | 4 | 4 | 4 | 6 | 5 | 1 | 0 | 0 | 28 | | | | | | | | | |
| Other | 282 | 5 | 424 | 297 | 273 | 24 | ..... | 127 | 109 | 18 | 0 | 702 | 124 | 249 | 94 | 89 | 5 | 127 | 127 | 0 | 0 | 0 | ..... | ..... | ..... |  |  |  |  |  |  |  |
| Middle East | 1,103 | 213 | 832 | 403 | 366 | 37 | 0 | 390 | 132 | 258 | 39 | 887 | 374 | 346 | 271 | 182 | 89 | 73 | 73 | 2 | ..... | ..... | ..... | ..... | ..... |  |  |  |  |  |  |  |
| Israel | 289 | 116 | 416 | 154 | 138 | 16 | ..... | 238 | ..... | 238 | 24 | 447 | 233 | 119 | 56 | 56 | 56 | 63 | 63 | 63 | 63 | 63 | 63 | 63 | 63 | | | | | | | |
| Saudi Arabia | 229 | 2 | 93 | 73 | 67 | 6 | ..... | 20 | 20 | 20 | 0 | 165 | 48 | 29 | 19 | 19 | 19 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | | | | | | | |
| Other | 585 | 95 | 323 | 176 | 161 | 15 | ..... | 132 | 132 | 0 | 15 | 275 | 93 | 198 | 196 | 182 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | |
| Asia and Pacific | 16,030 | 6,228 | 8,736 | 2,802 | 1,387 | 1,237 | 178 | 5,596 | 3,755 | 1,841 | 338 | 8,383 | 2,902 | 10,515 | 5,718 | 4,334 | 1,384 | 4,527 | 661 | 3,866 | 270 | | | | | | | | | | | |
| Australia | 1,428 | 512 | 258 | 88 | 3 | 67 | 18 | 156 | 14 | 142 | 14 | 1,859 | 347 | 607 | 41 | 19 | 22 | 534 | 1 | 533 | 32 | | | | | | | | | | | |
| China | 322 | 13 | 511 | 67 | 44 | 23 | | 384 | 178 | 206 | 60 | 592 | 78 | 460 | 408 | 239 | 169 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | | | | | | |
| Hong Kong | 539 | 233 | 465 | 318 | 134 | 184 | | 147 | 145 | 2 | | 663 | 306 | 200 | 121 | 119 | 2 | 70 | 70 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | | | | | | |
| India | 394 | | 107 | 81 | 77 | 4 | | 26 | 18 | 8 | | 421 | 69 | 69 | 31 | 14 | 17 | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 34 | | | | | | |
| Indonesia | 222 | 19 | 91 | 27 | 23 | 4 | | 64 | 57 | 7 | | 243 | 33 | 80 | 43 | 33 | 10 | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 34 | | | | | | |
| Japan | 9,631 | 4,721 | 2,930 | 975 | 444 | 485 | 46 | 1,880 | 1,252 | 628 | 75 | 2,988 | 527 | 4,341 | 2,021 | 1,452 | 569 | 2,158 | 207 | 1,951 | 162 | | | | | | | | | | | |
| Korea | 840 | 236 | 1,268 | 159 | 89 | 70 | | 1,090 | 671 | 419 | 19 | 668 | 376 | 905 | 864 | 828 | 36 | 40 | 40 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | |
| Malaysia | 136 | | 174 | 57 | 15 | 42 | | 39 | 1 | 38 | 78 | 140 | 57 | 28 | 19 | 1 | 18 | 8 | 8 | 8 | 8 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | |
| New Zealand | 417 | 141 | 75 | 14 | 3 | 6 | 5 | 61 | 2 | 59 | | 276 | 103 | 129 | 12 | 4 | 8 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | | | | | |
| Philippines | 327 | 67 | 361 | 89 | 58 | 31 | | 212 | 93 | 119 | 60 | 301 | 207 | 103 | 82 | 64 | 18 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | | | | |
| Singapore | 174 | 33 | 604 | 211 | 56 | 155 | | 390 | 244 | 146 | 3 | 258 | 186 | 376 | 351 | 279 | 72 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | | | | |
| Taiwan | 1,040 | 164 | 1,093 | 340 | 218 | 122 | | 753 | 731 | 22 | | 429 | 424 | 1,282 | 1,137 | 1,111 | 26 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | | | | |
| Thailand | 271 | 4 | 137 | 91 | 47 | 44 | | 46 | 1 | 45 | | 187 | 64 | 50 | 12 | 1 | 11 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | | | | |
| Other | 289 | 85 | 662 | 285 | 176 | 109 | | 348 | 348 | 0 | 29 | 358 | 125 | 1,885 | 576 | 170 | 406 | 1,292 | 27 | 1,265 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | | | |
| International organizations and unallocated | | 464 | | | | | | 464 | 464 | | | | | 1,001 | 948 | 948 | | | | | | 53 | 53 | 53 | 53 | 53 | 53 | 53 | 53 | 53 | 53 | |
| Addenda: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| European Union ¹ | 15,828 | 5,509 | 5,488 | 1,793 | 946 | 828 | 19 | 3,453 | 1,431 | 2,022 | 0 | 12,526 | 4,930 | 6,227 | 2,665 | 1,912 | 753 | ..... | 3,256 | 490 | 2,766 | ..... | 306 | | | | | | | | | |
| Eastern Europe ² | 479 | 109 | 530 | 359 | 342 | 16 | 1 | 171 | 125 | 46 | 0 | 12,722 | 159 | 384 | 191 | 187 | 4 | 190 | 123 | 67 | 303 | 306 | 306 | 306 | 306 | 306 | 306 | 306 | 306 | 306 | | |

1. The European Union comprises Belgium, Denmark, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, United Kingdom, Austria, Finland, and Sweden. The last three countries joined the Union on January 1, 1995. The estimates prior to 1995 do not reflect the addition of these three countries.

2. See footnote 3, table 2.

Table 3.2.—Travel, Passenger Fares, and Other Transportation, 1994

| | Receipts | | | | | | | | | | | | Payments | | | | | | | | | | | | |
|---|----------|-----------------|----------------------|-------|-------|---------------|-------|--------|-------|-------|---------|-------|----------|-----------------|----------------------|---------------|--------|--------|-------|-------|--------|-------|-------|-------|-----|
| | Travel | Passenger fares | Other transportation | | | | | | | | | | Travel | Passenger fares | Other transportation | | | | | | | | | | |
| | | | Freight | | | Port services | | | | Other | Freight | | | Travel | Passenger fares | Port services | | | | Other | | | | | |
| | | | Total | Ocean | Air | Total | Ocean | Air | Other | | Total | Ocean | Air | | | Total | Ocean | Air | Other | | Total | Ocean | Air | Other | |
| All countries | 58,417 | 17,083 | 24,941 | 9,697 | 4,447 | 3,176 | 2,072 | 14,180 | 7,899 | 6,134 | 146 | 1,065 | | 43,782 | 12,885 | 27,255 | 16,324 | 10,967 | 2,913 | 2,445 | 10,013 | 2,326 | 7,608 | 77 | 919 |
| Canada | 6,252 | 1,186 | 2,293 | 1,735 | 26 | 48 | 1,661 | 449 | 28 | 275 | 146 | 109 | | 3,914 | 302 | 3,200 | 2,596 | 97 | 54 | 2,445 | 456 | 141 | 238 | 77 | 148 |
| Europe | 18,669 | 5,725 | 8,152 | 2,338 | 1,346 | 967 | 25 | 5,524 | 2,899 | 2,625 | ..... | 290 | | 16,188 | 6,368 | 9,671 | 5,667 | 4,628 | 1,039 | ..... | 3,620 | 668 | 2,952 | ..... | 384 |
| Belgium-Luxembourg | 442 | 218 | 348 | 192 | 139 | 52 | 1 | 151 | 44 | 107 | ..... | 5 | | 295 | 98 | 408 | 128 | 64 | 64 | ..... | 265 | 67 | 198 | ..... | 15 |
| France | 1,639 | 823 | 428 | 196 | 44 | 150 | 2 | 198 | 46 | 152 | ..... | 34 | | 2,511 | 460 | 675 | 184 | 62 | 122 | ..... | 476 | 45 | 433 | ..... | 13 |
| Germany | 3,577 | 1,296 | 1,177 | 305 | 141 | 160 | 4 | 872 | 275 | 597 | ..... | 0 | | 2,458 | 763 | 1,449 | 702 | 467 | 235 | ..... | 664 | 86 | 578 | ..... | 83 |
| Italy | 1,219 | 437 | 492 | 106 | 62 | 43 | 1 | 383 | 231 | 152 | ..... | 3 | | 1,651 | 458 | 651 | 423 | 342 | 81 | ..... | 208 | 73 | 135 | ..... | 20 |
| Netherlands | 756 | 132 | 791 | 325 | 260 | 57 | 8 | 462 | 77 | 385 | ..... | 4 | | 380 | 557 | 600 | 243 | 91 | 152 | ..... | 345 | 119 | 226 | ..... | 12 |
| Norway | 246 | 39 | 496 | 10 | 6 | 4 | ..... | 486 | 486 | ..... |  |  |  | 146 | 36 | 868 | 846 | 846 | 7 | ..... | 3 | 3 | ..... | 19 | 19 |
| Spain | 659 | 408 | 286 | 114 | 67 | 47 | ..... | 95 | 95 | ..... |  |  |  | 638 | 131 | 58 | 7 | 7 | 7 | ..... | 38 | 38 | ..... | 13 | 13 |
| Sweden | 480 | 180 | 286 | 36 | 21 | 15 | ..... | 250 | 148 | 102 | ..... |  |  | 138 | 42 | 256 | 238 | 216 | 22 | ..... | 10 | 10 | ..... | 8 | 8 |
| Switzerland | 1,202 | 284 | 314 | 34 | ..... | 34 | ..... | 214 | ..... | 214 | ..... | 66 | | 661 | 361 | 82 | 77 | 0 | 77 | ..... | 0 | ..... | ..... | 5 | 5 |
| United Kingdom | 6,119 | 1,575 | 1,176 | 494 | 160 | 329 | 5 | 582 | 125 | 457 | ..... | 100 | | 4,375 | 2,259 | 1,583 | 403 | 220 | 183 | ..... | 1,074 | 101 | 973 | ..... | 106 |
| Other | 2,330 | 333 | 2,358 | 526 | 446 | 76 | 4 | 1,831 | 1,467 | 364 | ..... | 1 | | 2,935 | 1,203 | 3,041 | 2,416 | 2,320 | 96 | ..... | 535 | 126 | 409 | ..... | 90 |
| Latin America and Other Western Hemisphere | 14,122 | 3,361 | 3,392 | 1,547 | 713 | 645 | 189 | 1,534 | 355 | 1,179 | ..... | 311 | | 12,803 | 2,194 | 2,126 | 747 | 565 | 182 | ..... | 1,350 | 551 | 799 | ..... | 29 |
| South and Central America | 12,537 | 2,899 | 2,896 | 1,368 | 598 | 607 | 163 | 1,238 | 279 | 959 | ..... | 290 | | 8,568 | 1,761 | 1,487 | 513 | 354 | 159 | ..... | 961 | 408 | 553 | ..... | 13 |
| Argentina | 1,096 | 447 | 197 | 105 | 24 | 21 | 81 | ..... | 92 | 7 | 85 | ..... |  | 304 | 100 | 33 | 15 | 11 | 4 | ..... | 18 | 18 | ..... | 2 | 2 |
| Brazil | 1,817 | 487 | 466 | 134 | 36 | 38 | 98 | ..... | 332 | 16 | 316 | ..... |  | 269 | 286 | 103 | 45 | 18 | 27 | ..... | 56 | 56 | ..... | 2 | 2 |
| Chile | 345 | 103 | 173 | 26 | 16 | 10 | ..... | 145 | 63 | 82 | ..... | 2 | | 180 | 70 | 104 | 99 | 79 | 20 | ..... | 5 | 5 | ..... | 1 | 1 |
| Mexico | 4,866 | 733 | 589 | 230 | 132 | 94 | 4 | 304 | 43 | 261 | ..... | 54 | | 5,334 | 601 | 476 | 57 | 49 | 8 | ..... | 417 | 127 | 290 | ..... | 2 |
| Venezuela | 1,162 | 210 | 161 | 88 | 59 | 22 | 7 | 73 | 50 | 23 | ..... | 0 | | 245 | 104 | 286 | 62 | 60 | 2 | ..... | 224 | 123 | 101 | ..... | 1 |
| Other | 3,251 | 919 | 1,311 | 785 | 331 | 302 | 152 | 292 | 100 | 192 | ..... | 234 | | 2,236 | 600 | 485 | 235 | 137 | 98 | ..... | 241 | 79 | 162 | ..... | 9 |
| Other Western Hemisphere | 1,585 | 462 | 496 | 179 | 115 | 38 | 26 | 296 | 76 | 220 | ..... | 21 | | 4,235 | 433 | 639 | 234 | 211 | 23 | ..... | 389 | 143 | 246 | ..... | 16 |
| Bermuda | 12 | 6 | 5 | 5 | ..... | 5 | ..... | 0 | ..... | 0 | ..... | 0 | | 393 | 1 | 4 | 0 | 0 | 0 | ..... | 0 | 0 | 0 | 4 | 4 |
| Other | 1,573 | 456 | 491 | 174 | 115 | 33 | 26 | 296 | 76 | 220 | ..... | 21 | | 3,842 | 432 | 635 | 234 | 211 | 23 | ..... | 389 | 143 | 246 | ..... | 12 |
| Africa | 607 | 55 | 534 | 411 | 378 | 30 | 3 | 123 | 77 | 46 | ..... | 0 | | 1,029 | 204 | 321 | 119 | 108 | 11 | ..... | 157 | 157 | 0 | ..... | 45 |
| South Africa | 288 | 14 | 34 | 12 | 6 | 3 | 3 | 22 | 2 | 20 | ..... | 0 | | 141 | 77 | 16 | 10 | 6 | 4 | ..... | 6 | 6 | 0 | ..... | 0 |
| Other | 319 | 41 | 500 | 399 | 372 | 27 | ..... | 101 | 75 | 26 | ..... |  |  | 888 | 127 | 305 | 109 | 102 | 7 | ..... | 151 | 151 | 0 | ..... | 45 |
| Middle East | 1,391 | 220 | 882 | 578 | 522 | 56 | 0 | 281 | 72 | 209 | ..... | 23 | | 881 | 392 | 299 | 192 | 115 | 77 | ..... | 106 | 106 | ..... | ..... | 1 |
| Israel | 432 | 151 | 534 | 318 | 292 | 26 | ..... | 193 | ..... | 193 | ..... | 23 | | 506 | 216 | 131 | 45 | 45 | 45 | ..... | 86 | 86 | ..... | ..... | 1 |
| Saudi Arabia | 383 | ..... | 84 | 68 | 55 | 13 | ..... | 16 | ..... | 16 | ..... |  |  | 126 | 47 | 27 | 19 | 19 | 19 | ..... | 8 | 8 | ..... | ..... | 4 |
| Other | 576 | 69 | 264 | 192 | 175 | 17 | ..... | 72 | 72 | ..... |  |  | 249 | 129 | 141 | 128 | 115 | 13 | ..... | 12 | 12 | 0 | ..... | 1 | |
| Asia and Pacific | 17,376 | 6,536 | 9,412 | 3,086 | 1,462 | 1,430 | 194 | 5,992 | 4,192 | 1,800 | ..... | 334 | | 8,967 | 3,425 | 10,998 | 6,376 | 4,826 | 1,550 | ..... | 4,322 | 703 | 3,619 | ..... | 300 |
| Australia | 1,431 | 427 | 219 | 104 | 2 | 82 | 20 | 115 | 15 | 100 | ..... | 0 | | 784 | 422 | 243 | 39 | 14 | 25 | ..... | 166 | 3 | 163 | ..... | 38 |
| China | 369 | 9 | 659 | 121 | 89 | 32 | ..... | 455 | 257 | 198 | ..... | 83 | | 616 | 60 | 506 | 451 | 297 | 154 | ..... | 35 | 35 | 0 | ..... | 20 |
| Hong Kong | 567 | 249 | 633 | 372 | 144 | 228 | ..... | 261 | 258 | 3 | ..... |  |  | 812 | 350 | 276 | 197 | 194 | 3 | ..... | 64 | 64 | 0 | ..... | 15 |
| India | 364 | 16 | 167 | 67 | 64 | 3 | ..... | 100 | 88 | 12 | ..... |  |  | 380 | 96 | 114 | 79 | 62 | 17 | ..... | 23 | 23 | 0 | ..... | 12 |
| Indonesia | 190 | 20 | 35 | 24 | 19 | 5 | ..... | 11 | 5 | 6 | ..... |  |  | 256 | 43 | 42 | 11 | 5 | 6 | ..... | 29 | 29 | 0 | ..... | 2 |
| Japan | 9,868 | 5,092 | 3,086 | 1,076 | 470 | 556 | 50 | 1,952 | 1,413 | 539 | ..... | 58 | | 2,917 | 546 | 4,791 | 2,325 | 1,751 | 574 | ..... | 2,286 | 213 | 2,073 | ..... | 180 |
| Korea | 1,417 | 261 | 1,344 | 217 | 99 | 118 | ..... | 1,098 | 677 | 421 | ..... | 29 | | 775 | 448 | 976 | 938 | 891 | 47 | ..... | 36 | 36 | 0 | ..... | 2 |
| Malaysia | 168 | ..... | 158 | 66 | 15 | 51 | ..... | 52 | 12 | 40 | ..... | 40 | | 130 | 64 | 36 | 24 | 8 | 16 | ..... | 8 | 8 | 0 | ..... | 4 |
| New Zealand | 407 | 118 | 81 | 10 | 1 | 3 | 6 | 71 | 0 | 71 | ..... |  |  | 293 | 165 | 64 | 14 | 0 | 14 | ..... | 50 | 0 | 50 | ..... | 0 |
| Philippines | 318 | 86 | 369 | 106 | 75 | 31 | ..... | 212 | 104 | 108 | ..... | 51 | | 514 | 180 | 121 | 93 | 77 | 16 | ..... | 24 | 24 | 0 | ..... | 4 |
| Singapore | 272 | 45 | 688 | 219 | 50 | 169 | ..... | 469 | 305 | 164 | ..... | 0 | | 264 | 264 | 412 | 381 | 316 | 65 | ..... | 12 | 12 | 0 | ..... | 19 |
| Taiwan | 1,468 | 119 | 1,274 | 311 | 194 | 117 | ..... | 912 | 834 | 78 | ..... | 51 | | 576 | 516 | 1,314 | 1,202 | 1,161 | 41 | ..... | 110 | 110 | 0 | ..... | 2 |
| Thailand | 282 | 147 | 147 | 103 | 68 | 35 | ..... | 44 | 4 | 40 | ..... | 22 | | 249 | 69 | 39 | 7 | 3 | 4 | ..... | 30 | 30 | 0 | ..... | 2 |
| Other | 255 | 94 | 552 | 290 | 172 | ..... | 118 | 240 | 220 | 20 | ..... | 22 | | 401 | 202 | 2,064 | 615 | 47 | 568 | ..... | 1,449 | 116 | 1,333 | ..... | 0 |
| International organizations and unallocated ..... | ..... | 276 | ..... | ..... | ..... | 276 | ..... | ..... | ..... | ..... | ..... | ..... |  | ..... | 640 | 628 | 628 | ..... | ..... | ..... | ..... | ..... | ..... | 12 | |
| Addenda: | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |  | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |  |
| European Union ¹ | 15,219 | 5,041 | 5,967 | 1,866 | 969 | 875 | 22 | 3,877 | 1,705 | 2,172 | ..... | 224 | | 13,545 | 5,510 | 6,998 | 3,389 | 2,508 | 881 | ..... | 3,302 | 545 | 2,757 | ..... | 307 |
| Eastern Europe ² | 558 | 94 | 445 | 296 | 271 | 24 | 1 | 149 | 98 | 51 | 0 | 0 | | 1,021 | 224 | 363 | 240 | 234 | 6 | ..... | 121 | 77 | 44 | ..... | 2 |

1. The European Union comprises Belgium, Denmark, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, United Kingdom, Austria, Finland, and Sweden. The last three countries joined the Union on January 1, 1995. The estimates prior to 1995 do not reflect the addition of these three countries.

2. See footnote 3, table 2.

Table 3.3.—Travel, Passenger Fares, and Other Transportation, 1995
 [Millions of dollars]

| | Receipts | | | | | | | | | | | | | Payments | | | | | | | | | | | | |
|--|-----------------------------------|------------------|----------------------|--------|-------|---------------|-------|--------|-------|---------|-------|-------|---------------|----------|------------------|----------------------|--------|-------|-------|-------|-------|-------|-------|-------|-----|--|
| | Travel | Pas-senger fares | Other transportation | | | | | | | | | | | Travel | Pas-senger fares | Other transportation | | | | | | | | | | |
| | | | Freight | | | Port services | | | Other | Freight | | | Port services | | | Other | | | | | | | | | | |
| | | | Total | Ocean | Air | Total | Ocean | Air | | Total | Ocean | Air | Total | Ocean | Air | | | | | | | | | | | |
| All countries | 63,395 | 19,125 | 27,412 | 11,420 | 5,213 | 3,654 | 2,553 | 14,810 | 8,299 | 6,361 | 149 | 1,184 | 46,053 | 14,433 | 28,249 | 16,759 | 11,132 | 3,116 | 2,513 | 545 | 197 | 271 | 77 | 911 | | |
| Canada | 6,207 | 1,284 | 2,688 | 2,053 | 60 | 55 | 1,938 | 470 | 30 | 291 | 149 | 165 | 4,319 | 306 | 3,357 | 2,654 | 87 | 54 | 2,513 | 545 | 197 | 271 | 77 | 158 | | |
| Europe | 20,665 | 6,169 | 8,446 | 2,764 | 1,597 | 1,086 | 81 | 5,451 | 2,942 | 2,509 | ..... | 231 | 17,177 | 7,440 | 9,545 | 5,618 | 4,443 | 1,175 | ..... | 3,588 | 634 | 2,954 | ..... | 339 | | |
| Belgium-Luxembourg | 486 | 272 | 361 | 234 | 181 | 49 | 4 | 121 | 50 | 71 | ..... | 6 | 345 | 107 | 439 | 149 | 70 | 79 | ..... | 277 | 75 | 202 | ..... | 13 | | |
| France | 2,063 | 972 | 439 | 226 | 54 | 166 | 6 | 184 | 13 | 171 | ..... | 29 | 2,801 | 539 | 645 | 154 | 17 | 137 | ..... | 476 | 35 | 441 | ..... | 15 | | |
| Germany | 4,212 | 1,584 | 1,172 | 378 | 153 | 213 | 12 | 786 | 319 | 467 | ..... | 8 | 2,407 | 849 | 1,519 | 760 | 489 | 271 | ..... | 680 | 91 | 589 | ..... | 79 | | |
| Italy | 1,344 | 482 | 452 | 108 | 54 | 51 | 3 | 344 | 194 | 150 | ..... | 0 | 1,927 | 532 | 526 | 357 | 283 | 74 | ..... | 167 | 30 | 137 | ..... | 20 | | |
| Netherlands | 782 | 159 | 916 | 389 | 301 | 62 | 26 | 523 | 117 | 406 | ..... | 4 | 442 | 701 | 681 | 299 | 120 | 179 | ..... | 362 | 132 | 230 | ..... | 20 | | |
| Norway | 251 | 0 | 535 | 13 | 10 | 3 | ..... | 522 | 522 | ..... | ..... | ..... | 124 | 50 | 876 | 860 | 860 | ..... | 3 | 3 | ..... | ..... | 13 | | | |
| Spain | 753 | 450 | 181 | 97 | 56 | 41 | ..... | 73 | 73 | ..... | ..... | 11 | 563 | 137 | 44 | 26 | ..... | 26 | ..... | 18 | 18 | ..... | ..... | 0 | | |
| Sweden | 506 | 211 | 283 | 41 | 21 | 20 | ..... | 242 | 151 | 91 | ..... | ..... | 162 | 49 | 262 | 250 | 218 | 32 | ..... | 7 | 7 | ..... | ..... | 5 | | |
| Switzerland | 1,252 | 325 | 266 | 35 | 0 | 35 | ..... | 205 | ..... | 205 | ..... | 26 | 510 | 459 | 117 | 109 | ..... | 109 | ..... | ..... | ..... | ..... | ..... | 8 | | |
| United Kingdom | 6,682 | 1,451 | 1,319 | 544 | 181 | 354 | 9 | 682 | 134 | 548 | ..... | 93 | 4,613 | 2,623 | 1,505 | 432 | 219 | 213 | ..... | 977 | 95 | 882 | ..... | 96 | | |
| Other | 2,354 | 263 | 2,522 | 699 | 586 | 92 | 21 | 1,769 | 1,442 | 327 | ..... | 54 | 3,283 | 1,394 | 2,931 | 2,222 | 2,167 | 55 | ..... | 621 | 148 | 473 | ..... | 88 | | |
| Latin America and Other Western Hemisphere | 13,482 | 3,572 | 3,695 | 1,739 | 862 | 667 | 210 | 1,587 | 397 | 1,190 | ..... | 369 | 12,876 | 2,241 | 2,278 | 759 | 600 | 159 | ..... | 1,473 | 662 | 811 | ..... | 46 | | |
| South and Central America | 11,699 | 3,076 | 3,089 | 1,472 | 661 | 631 | 180 | 1,270 | 305 | 965 | ..... | 347 | 8,639 | 1,808 | 1,642 | 519 | 369 | 150 | ..... | 1,100 | 553 | 547 | ..... | 23 | | |
| Argentina | 1,072 | 387 | 169 | 86 | 19 | 67 | ..... | 71 | 6 | 65 | ..... | 12 | 245 | 128 | 23 | 13 | 5 | 8 | ..... | 10 | 10 | ..... | ..... | 1 | | |
| Brazil | 2,431 | 740 | 480 | 198 | 59 | 139 | ..... | 282 | 43 | 239 | ..... | ..... | 331 | 366 | 94 | 62 | 34 | 28 | ..... | 31 | 31 | ..... | ..... | 1 | | |
| Chile | 441 | 121 | 128 | 30 | 6 | 24 | ..... | 88 | 44 | 44 | ..... | 10 | 188 | 74 | 96 | 95 | 59 | 36 | ..... | 1 | 1 | ..... | ..... | 2 | | |
| Mexico | 2,857 | 515 | 473 | 137 | 75 | 58 | 4 | 260 | 60 | 200 | ..... | 76 | 5,316 | 569 | 481 | 85 | 77 | 8 | ..... | 393 | 107 | 286 | ..... | 2 | | |
| Venezuela | 1,384 | 296 | 168 | 100 | 61 | 32 | 7 | 67 | 50 | 17 | ..... | 1 | 224 | 72 | 275 | 61 | 59 | 2 | ..... | 214 | 114 | 100 | ..... | 20 | | |
| Other | 3,514 | 1,017 | 1,671 | 921 | 441 | 311 | 169 | 502 | 102 | 400 | ..... | 248 | 2,335 | 599 | 674 | 203 | 135 | 68 | ..... | 451 | 290 | 161 | ..... | 23 | | |
| Other Western Hemisphere | 1,783 | 496 | 606 | 267 | 201 | 36 | 30 | 317 | 92 | 225 | ..... | 22 | 4,237 | 433 | 636 | 240 | 231 | 9 | ..... | 373 | 109 | 264 | ..... | 23 | | |
| Bermuda | 15 | 4 | 7 | 7 | 2 | 5 | ..... | 0 | ..... | ..... | ..... | ..... | 345 | 1 | 1 | 0 | ..... | 1 | 1 | ..... | ..... | 0 | ..... | 0 | | |
| Other | 1,768 | 492 | 599 | 260 | 199 | 31 | 30 | 317 | 92 | 225 | ..... | 22 | 3,892 | 432 | 635 | 240 | 231 | 9 | ..... | 372 | 108 | 264 | ..... | 23 | | |
| Africa | 699 | 33 | 568 | 347 | 307 | 34 | 6 | 220 | 81 | 139 | ..... | 0 | 1,063 | 277 | 197 | 79 | 65 | 14 | ..... | 104 | 101 | 3 | ..... | 14 | | |
| South Africa | 344 | 1 | 84 | 16 | 7 | 3 | 6 | 67 | 2 | 65 | ..... | 0 | 198 | 119 | 22 | 13 | 8 | 5 | ..... | 9 | 6 | 3 | ..... | 0 | | |
| Other | 355 | 32 | 484 | 331 | 300 | 31 | ..... | 153 | 79 | 74 | ..... | ..... | 865 | 158 | 175 | 66 | 57 | 9 | ..... | 95 | 95 | 0 | ..... | 14 | | |
| Middle East | 1,852 | 370 | 976 | 491 | 438 | 53 | 0 | 447 | 159 | 288 | ..... | 38 | 1,058 | 395 | 446 | 313 | 198 | 115 | ..... | 132 | 132 | ..... | ..... | 1 | | |
| Israel | 638 | 239 | 386 | 229 | 199 | 30 | ..... | 142 | ..... | 142 | ..... | 15 | 439 | 215 | 139 | 73 | ..... | 73 | ..... | 66 | 66 | ..... | ..... | 2 | | |
| Saudi Arabia | 523 | 4 | 100 | 60 | 51 | 9 | ..... | 40 | ..... | 40 | ..... | ..... | 343 | 60 | 41 | 26 | ..... | 26 | ..... | 15 | 15 | ..... | ..... | 5 | | |
| Other | 691 | 127 | 490 | 202 | 188 | 14 | ..... | 265 | 159 | 106 | ..... | 23 | 276 | 120 | 266 | 214 | 198 | 16 | ..... | 51 | 51 | ..... | ..... | 1 | | |
| Asia and Pacific | 20,490 | 7,697 | 10,669 | 4,021 | 1,944 | 1,759 | 318 | 6,268 | 4,324 | 1,944 | ..... | 380 | 9,560 | 3,774 | 11,555 | 6,504 | 4,905 | 1,599 | ..... | 4,736 | 827 | 3,909 | ..... | 315 | | |
| Australia | 1,639 | 429 | 280 | 126 | 2 | 89 | 35 | 154 | 19 | 135 | ..... | 0 | 831 | 452 | 289 | 45 | 20 | 25 | ..... | 205 | 4 | 201 | ..... | 39 | | |
| China | 406 | 18 | 846 | 211 | 110 | 101 | ..... | 527 | 370 | 157 | ..... | 108 | 644 | 66 | 658 | 596 | 397 | 199 | ..... | 54 | 54 | 0 | ..... | 8 | | |
| Hong Kong | 644 | 323 | 602 | 455 | 184 | 271 | ..... | 147 | 147 | 0 | ..... | ..... | 776 | 415 | 185 | 104 | 104 | 0 | ..... | 72 | 72 | 0 | ..... | 9 | | |
| India | 445 | 17 | 140 | 98 | 91 | 7 | ..... | 42 | 34 | 8 | ..... | ..... | 414 | 134 | 76 | 36 | 23 | 13 | ..... | 35 | 35 | 0 | ..... | 5 | | |
| Indonesia | 237 | 10 | 64 | 58 | 46 | 12 | ..... | 6 | 4 | 2 | ..... | ..... | 256 | 47 | 43 | 7 | 2 | 5 | ..... | 34 | 34 | 0 | ..... | 2 | | |
| Japan | 11,760 | 6,017 | 3,314 | 1,332 | 564 | 694 | 74 | 1,919 | 1,377 | 542 | ..... | 63 | 2,983 | 614 | 4,770 | 2,178 | 1,607 | 571 | ..... | 2,398 | 219 | 2,179 | ..... | 194 | | |
| Korea | 1,798 | 380 | 1,552 | 286 | 150 | 136 | ..... | 1,248 | 791 | 457 | ..... | 18 | 880 | 509 | 1,464 | 1,412 | 1,005 | 407 | ..... | 50 | 50 | 0 | ..... | 2 | | |
| Malaysia | 228 | ..... | 180 | 92 | 25 | 67 | ..... | 41 | 9 | 32 | ..... | 47 | 212 | 64 | 44 | 34 | 6 | 28 | ..... | 8 | 8 | 0 | ..... | 2 | | |
| New Zealand | 493 | 133 | 123 | 36 | 17 | 7 | 12 | 87 | 0 | 87 | ..... | ..... | 260 | 198 | 73 | 15 | 0 | 15 | ..... | 58 | 1 | 57 | ..... | 0 | | |
| Philippines | 325 | 83 | 326 | 111 | 86 | 25 | ..... | 158 | 74 | 84 | ..... | 57 | 557 | 233 | 99 | 65 | 46 | 19 | ..... | 31 | 31 | 0 | ..... | 3 | | |
| Singapore | 350 | 61 | 672 | 221 | 56 | 165 | ..... | 451 | 310 | 141 | ..... | 0 | 341 | 235 | 448 | 419 | 328 | 91 | ..... | 19 | 19 | 0 | ..... | 10 | | |
| Taiwan | 1,559 | 118 | 1,397 | 371 | 239 | 132 | ..... | 942 | 822 | 120 | ..... | 84 | 580 | 534 | 1,408 | 1,282 | 1,146 | 136 | ..... | 126 | 126 | 0 | ..... | 0 | | |
| Thailand | 331 | 2 | 151 | 112 | 73 | 39 | ..... | 39 | 10 | 29 | ..... | ..... | 403 | 64 | 48 | 10 | 5 | 5 | ..... | 37 | 37 | 0 | ..... | 1 | | |
| Other | 275 | 106 | 1,022 | 512 | 301 | 14 | 197 | 507 | 357 | 150 | ..... | 3 | 423 | 209 | 1,950 | 301 | 216 | 85 | ..... | 1,609 | 137 | 1,472 | ..... | 40 | | |
| International organizations and unallocated .... | ..... | ..... | 371 | 5 | 5 | 5 | ..... | 366 | 366 | ..... | ..... | ..... | ..... | 871 | 834 | 834 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 37 | | |
| Addenda: | European Union ¹ | 18,293 | 5,780 | 6,432 | 2,231 | 1,160 | 1,001 | 70 | 3,996 | 1,805 | 2,191 | | 205 | 15,067 | 6,497 | 7,172 | 3,597 | 2,561 | 1,036 | | 3,282 | 516 | 2,766 | | 293 | |
| | Eastern Europe ² | 691 | 57 | 535 | 383 | 351 | 24 | 8 | 152 | 87 | 65 | 0 | 0 | 1,080 | 300 | 369 | 238 | 226 | 12 | | 128 | 84 | 44 | | 3 | |

1. The European Union comprises Belgium, Denmark, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, United Kingdom, Austria, Finland, and Sweden. The last three countries joined the Union on January 1, 1995. The estimates prior to 1995 do not reflect the addition of these three countries.

2. See footnote 3, table 2.

Table 3.4.—Travel, Passenger Fares, and Other Transportation, 1996
 [Millions of dollars]

| | Receipts | | | | | | | | | | | | Payments | | | | | | | | | | | |
|--|----------|------------------|----------------------|--------|-------|---------------|-------|--------|-------|---------|-------|-------|----------|------------------|----------------------|--------|--------|-------|-------|-------|-------|-------|-------|-------|
| | Travel | Pas-senger fares | Other transportation | | | | | | | | | | Travel | Pas-senger fares | Other transportation | | | | | | | | | |
| | | | Freight | | | Port services | | | Other | Freight | | | Travel | Pas-senger fares | Port services | | | Other | | | | | | |
| | | | Total | Ocean | Air | Other | Total | Ocean | Air | Other | Total | Ocean | Air | Other | Total | Ocean | Air | Other | Total | Ocean | Air | Other | Total | Other |
| All countries | 69,908 | 20,557 | 27,216 | 11,161 | 4,647 | 3,820 | 2,693 | 14,691 | 7,788 | 6,744 | 160 | 1,364 | 48,739 | 15,776 | 28,453 | 16,879 | 10,930 | 3,202 | 2,749 | 541 | 131 | 328 | 82 | 783 |
| Canada | 6,763 | 1,331 | 2,889 | 2,137 | 32 | 57 | 2,048 | 583 | 60 | 363 | 160 | 169 | 4,606 | 391 | 3,607 | 2,921 | 112 | 60 | 2,749 | 541 | 131 | 328 | 82 | 145 |
| Europe | 23,008 | 6,904 | 8,177 | 2,776 | 1,509 | 1,184 | 83 | 5,172 | 2,877 | 2,295 | 229 | — | 17,825 | 8,139 | 9,836 | 5,585 | 4,355 | 1,230 | — | 3,966 | 691 | 3,275 | — | 286 |
| Belgium-Luxembourg | 539 | 320 | 323 | 263 | 204 | 55 | 4 | 54 | 19 | 35 | — | 6 | 312 | 132 | 455 | 120 | 41 | 79 | — | 325 | 98 | 227 | — | 10 |
| France | 2,255 | 991 | 418 | 236 | 59 | 172 | 5 | 153 | 6 | 147 | — | 29 | 2,865 | 591 | 713 | 160 | 13 | 147 | — | 540 | 44 | 496 | — | 13 |
| Germany | 4,573 | 1,757 | 340 | 364 | 132 | 220 | 12 | 474 | 393 | 81 | — | 2 | 2,455 | 949 | 1,567 | 725 | 450 | 275 | — | 765 | 102 | 663 | — | 77 |
| Italy | 1,440 | 519 | 318 | 103 | 40 | 59 | 4 | 215 | 89 | 126 | — | 0 | 2,069 | 528 | 427 | 251 | 185 | 66 | — | 175 | 21 | 154 | — | 1 |
| Netherlands | 847 | 228 | 827 | 385 | 278 | 79 | 28 | 438 | 68 | 370 | — | 4 | 515 | 746 | 702 | 287 | 113 | 174 | — | 401 | 142 | 259 | — | 14 |
| Norway | 293 | 1 | 503 | 20 | 16 | 4 | 0 | 483 | 483 | 0 | — | 0 | 131 | 29 | 958 | 957 | 957 | 0 | — | 1 | 1 | 0 | — | 0 |
| Spain | 814 | 476 | 206 | 90 | 47 | 43 | 0 | 105 | 0 | 105 | — | 11 | 580 | 166 | 99 | 28 | 0 | 28 | — | 71 | 13 | 58 | — | 0 |
| Sweden | 603 | 225 | 308 | 45 | 18 | 27 | 0 | 263 | 167 | 96 | — | 0 | 186 | 40 | 352 | 335 | 299 | 36 | — | 9 | 9 | 0 | — | 8 |
| Switzerland | 1,318 | 321 | 334 | 40 | 0 | 40 | 0 | 271 | 45 | 226 | — | 23 | 504 | 548 | 122 | 105 | 0 | 105 | — | 9 | 0 | 9 | — | 8 |
| United Kingdom | 7,306 | 1,645 | 1,433 | 576 | 180 | 387 | 9 | 760 | 135 | 625 | — | 97 | 4,790 | 2,844 | 1,646 | 455 | 191 | 264 | — | 1,123 | 117 | 1,006 | — | 68 |
| Other | 3,020 | 421 | 2,667 | 654 | 535 | 98 | 21 | 1,956 | 1,472 | 484 | — | 57 | 3,418 | 1,566 | 2,796 | 2,162 | 2,106 | 56 | — | 547 | 144 | 403 | — | 87 |
| Latin America and Other Western Hemisphere | 14,379 | 3,933 | 3,438 | 1,652 | 660 | 772 | 220 | 1,391 | 394 | 997 | — | 395 | 13,850 | 2,426 | 2,241 | 771 | 622 | 149 | — | 1,431 | 493 | 938 | — | 39 |
| South and Central America | 12,288 | 3,377 | 2,842 | 1,415 | 498 | 728 | 189 | 1,054 | 275 | 779 | — | 373 | 9,560 | 1,946 | 1,557 | 493 | 353 | 140 | — | 1,041 | 397 | 644 | — | 23 |
| Argentina | 1,225 | 446 | 163 | 84 | 25 | 59 | 0 | 68 | 2 | 66 | — | 11 | 280 | 142 | 22 | 8 | 2 | 6 | — | 14 | 14 | 0 | — | 0 |
| Brazil | 2,636 | 835 | 310 | 217 | 63 | 154 | 0 | 73 | 16 | 57 | — | 20 | 416 | 440 | 97 | 44 | 22 | 22 | — | 49 | 29 | 20 | — | 4 |
| Chile | 483 | 147 | 168 | 50 | 28 | 22 | 0 | 108 | 68 | 40 | — | 10 | 243 | 74 | 117 | 105 | 73 | 32 | — | 11 | 11 | 11 | — | 3 |
| Mexico | 3,001 | 647 | 603 | 186 | 96 | 86 | 4 | 323 | 88 | 235 | — | 94 | 5,971 | 618 | 525 | 106 | 98 | 8 | — | 416 | 79 | 337 | — | 3 |
| Venezuela | 1,261 | 249 | 159 | 116 | 48 | 61 | 7 | 43 | 26 | 17 | — | 0 | 235 | 70 | 235 | 51 | 50 | 1 | — | 184 | 66 | 118 | — | 15 |
| Other | 3,682 | 1,053 | 1,439 | 762 | 238 | 346 | 178 | 439 | 75 | 364 | — | 238 | 2,415 | 602 | 561 | 179 | 108 | 71 | — | 367 | 198 | 169 | — | 16 |
| Other Western Hemisphere | 2,091 | 556 | 596 | 237 | 162 | 44 | 31 | 337 | 119 | 218 | — | 22 | 4,290 | 480 | 684 | 278 | 269 | 9 | — | 390 | 96 | 294 | — | 12 |
| Bermuda | 13 | 4 | 4 | 4 | 0 | 4 | 0 | 0 | 0 | 0 | — | 0 | 269 | 0 | 4 | 0 | 0 | 0 | — | 0 | 0 | 4 | — | 4 |
| Other | 2,078 | 552 | 592 | 233 | 162 | 40 | 31 | 337 | 119 | 218 | — | 22 | 4,021 | 480 | 680 | 278 | 269 | 9 | — | 390 | 96 | 294 | — | 12 |
| Africa | 815 | 79 | 450 | 209 | 176 | 26 | 7 | 236 | 49 | 187 | — | 5 | 1,086 | 278 | 204 | 85 | 80 | 5 | — | 91 | 79 | 12 | — | 29 |
| South Africa | 403 | 12 | 84 | 12 | 2 | 3 | 7 | 67 | 3 | 64 | — | 5 | 233 | 109 | 17 | 9 | 4 | 5 | — | 8 | 4 | 4 | — | 1 |
| Other | 412 | 67 | 366 | 197 | 174 | 23 | 0 | 169 | 46 | 123 | — | 187 | 853 | 169 | 187 | 76 | 76 | — | 83 | 75 | 8 | — | 28 | |
| Middle East | 1,578 | 340 | 1,091 | 634 | 565 | 69 | 0 | 439 | 147 | 292 | — | 18 | 1,057 | 436 | 494 | 273 | 178 | 95 | — | 220 | 146 | 74 | — | 1 |
| Israel | 723 | 277 | 499 | 348 | 318 | 30 | — | 133 | 0 | 133 | — | 18 | 497 | 231 | 251 | 75 | — | 75 | — | 176 | 107 | 69 | — | — |
| Saudi Arabia | 536 | 1 | 88 | 49 | 49 | 0 | — | 39 | 0 | 39 | — | 0 | 288 | 70 | 22 | 20 | — | 20 | — | 2 | 0 | 2 | — | 1 |
| Other | 319 | 62 | 504 | 237 | 198 | 39 | 39 | 267 | 147 | 20 | — | 272 | 135 | 221 | 178 | 178 | — | 42 | 39 | 3 | — | 1 | — | 1 |
| Asia and Pacific | 23,365 | 7,970 | 10,644 | 3,736 | 1,689 | 1,712 | 335 | 6,360 | 3,750 | 2,610 | — | 548 | 10,315 | 4,106 | 11,091 | 6,295 | 4,632 | 1,663 | — | 4,540 | 690 | 3,850 | — | 256 |
| Australia | 1,819 | 461 | 297 | 147 | 14 | 95 | 38 | 150 | 15 | 135 | — | 943 | 503 | 326 | 46 | 19 | 27 | — | 251 | 9 | 242 | — | 29 | |
| China | 682 | 95 | 726 | 132 | 76 | 56 | — | 465 | 301 | 164 | — | 129 | 722 | 94 | 616 | 557 | 343 | 214 | — | 54 | 50 | 4 | — | 5 |
| Hong Kong | 716 | 336 | 459 | 389 | 139 | 250 | — | 70 | 69 | 1 | — | — | 807 | 446 | 599 | 141 | 139 | 2 | — | 444 | 65 | 379 | — | 14 |
| India | 525 | 44 | 156 | 126 | 119 | 7 | — | 30 | 11 | 19 | — | — | 441 | 136 | 106 | 44 | 35 | 9 | — | 54 | 46 | 8 | — | 8 |
| Indonesia | 277 | 15 | 86 | 41 | 33 | 8 | — | 45 | 45 | 45 | — | — | 281 | 55 | 64 | 38 | 34 | 4 | — | 25 | 25 | 0 | — | 0 |
| Japan | 13,163 | 6,174 | 3,205 | 1,275 | 502 | 695 | 78 | 1,871 | 1,173 | 698 | — | 59 | 3,166 | 679 | 4,340 | 2,004 | 1,454 | 550 | — | 2,174 | 177 | 1,997 | — | 162 |
| Korea | 2,460 | 447 | 2,412 | 374 | 238 | 136 | — | 1,965 | 1,092 | 873 | — | 73 | 913 | 556 | 1,957 | 1,690 | 1,249 | 441 | — | 260 | 116 | 144 | — | 7 |
| Malaysia | 273 | 0 | 283 | 109 | 23 | 86 | — | 65 | 28 | 37 | — | 109 | 225 | 63 | 35 | 28 | 7 | 21 | — | 6 | 6 | 0 | — | 1 |
| New Zealand | 540 | 122 | 130 | 29 | 9 | 8 | 12 | 101 | — | 101 | — | — | 220 | 194 | 76 | 17 | 0 | 17 | — | 59 | 2 | 57 | — | 0 |
| Philippines | 371 | 63 | 280 | 93 | 61 | 32 | — | 134 | 46 | 88 | — | 53 | 686 | 237 | 130 | 61 | 43 | 18 | — | 67 | 13 | 54 | — | 2 |
| Singapore | 391 | 45 | 626 | 220 | 39 | 181 | — | 406 | 258 | 148 | — | — | 421 | 259 | 730 | 542 | 426 | 116 | — | 171 | 6 | 165 | — | 17 |
| Taiwan | 1,503 | 73 | 1,220 | 283 | 183 | 100 | — | 832 | 686 | 146 | — | 105 | 641 | 601 | 1,113 | 912 | 757 | 155 | — | 200 | 81 | 119 | — | 1 |
| Thailand | 377 | 3 | 127 | 95 | 52 | 43 | — | 32 | 1 | 31 | — | — | 425 | 77 | 118 | 8 | 2 | 6 | — | 108 | 19 | 89 | — | 2 |
| Other | 268 | 92 | 637 | 423 | 201 | 15 | 207 | 194 | 70 | 124 | — | 20 | 424 | 206 | 881 | 207 | 124 | 83 | — | 667 | 75 | 592 | — | 7 |
| International organizations and unallocated .... | ..... | ..... | 527 | 16 | 16 | — | — | 511 | 511 | — | — | — | — | — | — | — | 978 | 951 | 951 | — | — | — | — | 27 |
| Addenda: | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| European Union ¹ | 20,092 | 6,443 | 6,113 | 2,327 | 1,146 | 1,108 | 73 | 3,583 | 1,768 | 1,815 | — | 203 | 15,573 | 7,102 | 7,545 | 3,652 | 2,549 | 1,103 | — | 3,671 | 585 | 3,086 | — | 222 |
| Eastern Europe ² | 842 | 100 | 474 | 299 | 265 | 26 | 8 | 172 | 98 | 74 | — | 3 | 1,087 | 276 | 309 | 192 | 184 | 8 | — | 108 | 74 | 34 | — | 9 |

1. The European Union comprises Belgium, Denmark, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, United Kingdom, Austria, Finland, and Sweden. The last three countries joined the Union on January 1, 1995. The estimates prior to 1995 do not reflect the addition of these three countries.

2. See footnote 3, table 2.

Table 4.1.—Royalties and License Fees, 1993
 [Millions of dollars]

| | Receipts | | | | | | | | | | Payments | | | | | | | | | | | |
|---|------------|---|---|---|-------|--------------|----------------------|---------------------------|--|----------------|--------------------|-------|---|---|---|--------------|-------|----------------------|---------------------------|--|----------------|--------------------|
| | Affiliated | | | | | Unaffiliated | | | | | Affiliated | | | | | Unaffiliated | | | | | | |
| | Total | By U.S. parents from their foreign affiliates | | By U.S. affiliates from their foreign parents | | Total | Industrial processes | Books, records, and tapes | Broad-casting and recording of live events | Franchise fees | Other ¹ | Total | By U.S. parents to their foreign affiliates | | By U.S. affiliates to their foreign parents | | Total | Industrial processes | Books, records, and tapes | Broad-casting and recording of live events | Franchise fees | Other ¹ |
| | | Total | By U.S. parents from their foreign affiliates | By U.S. affiliates from their foreign parents | Total | | | | | | | | By U.S. parents to their foreign affiliates | By U.S. affiliates to their foreign parents | | | | | | | | |
| All countries | 20,304 | 15,688 | 14,936 | 752 | 4,616 | 2,820 | 271 | 180 | 397 | 948 | 4,819 | 3,386 | 234 | 3,152 | 1,433 | 1,054 | 83 | 34 | 5 | 257 | | |
| Canada | 1,162 | 1,001 | 977 | 25 | 160 | 41 | 21 | 11 | 48 | 39 | 89 | 64 | 17 | 47 | 25 | 8 | 10 | 2 | (*) | 4 | | |
| Europe | 10,637 | 9,335 | 8,968 | 367 | 1,303 | 642 | 154 | 94 | 164 | 249 | 3,380 | 2,367 | 162 | 2,204 | 1,014 | 820 | 60 | 30 | 3 | 100 | | |
| Belgium-Luxembourg | (D) | (D) | 500 | (D) | 70 | 49 | 6 | 2 | 7 | 5 | 58 | 35 | 3 | 32 | 24 | 22 | (*) | (*) | 0 | 1 | | |
| France | 1,562 | 1,397 | 1,358 | 39 | 163 | 90 | 23 | 14 | 14 | 24 | 268 | 162 | 10 | 152 | 105 | 92 | 4 | 5 | 1 | 4 | | |
| Germany | 2,144 | 1,883 | 1,826 | 57 | 262 | 109 | 37 | 24 | 57 | 34 | 553 | 342 | 33 | 309 | 211 | 187 | (D) | (*) | 1 | (D) | | |
| Italy | 907 | 771 | 768 | 3 | 136 | 69 | 16 | 7 | 4 | 40 | 34 | 24 | 9 | 14 | 11 | 9 | 1 | (*) | 0 | 3 | | |
| Netherlands | 1,087 | 1,039 | 950 | 89 | 49 | 27 | 5 | 4 | 4 | 8 | (P) | (P) | (D) | 238 | 20 | 15 | 1 | (*) | 0 | 3 | | |
| Norway | 66 | 58 | 57 | (*) | 9 | 3 | 1 | 1 | 1 | 2 | (P) | 1 | (*) | (P) | (P) | 0 | 0 | 0 | (*) | 0 | | |
| Spain | 390 | 331 | 325 | 6 | 59 | 23 | 11 | 6 | 5 | 14 | 5 | 3 | 2 | 1 | 2 | 1 | (*) | 0 | (*) | 0 | | |
| Sweden | 237 | 155 | 151 | 5 | 81 | 53 | 3 | 5 | 12 | 8 | (P) | 42 | 5 | 37 | (D) | 198 | 1 | (D) | 0 | (D) | | |
| Switzerland | 481 | 418 | 404 | 14 | 63 | 45 | 4 | 2 | 4 | 8 | 428 | 353 | 12 | 342 | 75 | 60 | 1 | (D) | 0 | 1 | | |
| United Kingdom | 1,899 | 1,664 | 1,539 | 125 | 236 | 103 | 39 | 20 | 36 | 38 | 1,322 | 1,086 | 34 | 1,052 | 235 | 123 | 47 | (P) | 1 | (D) | | |
| Other | (D) | (D) | 1,090 | (P) | 177 | 70 | 10 | 8 | 19 | 69 | (P) | (P) | (D) | 26 | 42 | (P) | 0 | 0 | (*) | 0 | | |
| Latin America and Other Western Hemisphere | 961 | 706 | 686 | 20 | 255 | 84 | 21 | 33 | 57 | 60 | 97 | 42 | 6 | 36 | 55 | (D) | 4 | (*) | 1 | (D) | | |
| South and Central America | 878 | 649 | 640 | 8 | 232 | (P) | 20 | 31 | 49 | (P) | (P) | 14 | 6 | 9 | (P) | 4 | (*) | 0 | (*) | 0 | | |
| Argentina | 87 | 48 | 48 | 0 | 39 | 14 | 2 | (P) | 3 | (P) | 1 | (*) | 0 | 1 | (*) | 0 | 0 | 0 | (*) | 0 | | |
| Brazil | 133 | 96 | 96 | (*) | 37 | 7 | 7 | 5 | 5 | 14 | 6 | 3 | 3 | 0 | 3 | 2 | (*) | 0 | 1 | | | |
| Chile | 24 | 12 | 11 | 1 | 12 | 5 | (*) | 2 | 2 | 3 | 1 | 0 | 0 | 0 | 1 | (*) | 0 | 0 | 0 | | | |
| Mexico | 464 | 379 | 372 | 8 | 84 | 28 | 8 | 7 | 25 | 16 | 13 | 11 | 2 | 9 | 2 | (*) | 1 | (*) | (D) | | | |
| Venezuela | 84 | 63 | 63 | 0 | 21 | 7 | 2 | 2 | 4 | 6 | (P) | 0 | 0 | 0 | (P) | (P) | 1 | (*) | 0 | | | |
| Other | 90 | 50 | 50 | (*) | 39 | (P) | 1 | (P) | 10 | 11 | (P) | (P) | (*) | (*) | (P) | (P) | 1 | 0 | 0 | | | |
| Other Western Hemisphere | 83 | 57 | 46 | 11 | 23 | (P) | (P) | (*) | 1 | 8 | (P) | 28 | (P) | (P) | (P) | (P) | 0 | 0 | 1 | 0 | | |
| Bermuda | 43 | (P) | (P) | 2 | (P) | (P) | 0 | (*) | 1 | (P) | (P) | 4 | 4 | 0 | 4 | 0 | 0 | 0 | 0 | | | |
| Other | 37 | (P) | (P) | 9 | (P) | 1 | (*) | 1 | 7 | (P) | (P) | 24 | (P) | (P) | (P) | (P) | 0 | 0 | 1 | 0 | | |
| Africa | 114 | 49 | 48 | 1 | 66 | 36 | 4 | 5 | 5 | 16 | (*) | 0 | 0 | 0 | (*) | (*) | 0 | (*) | 0 | 0 | | |
| South Africa | 82 | 32 | 31 | 1 | 51 | 32 | 4 | 4 | 3 | 8 | (P) | 0 | 0 | 0 | (P) | (P) | 0 | 0 | 0 | 0 | | |
| Other | 32 | 17 | 17 | 0 | 15 | 5 | (P) | (P) | 2 | 8 | (P) | 0 | 0 | 0 | (P) | (P) | 0 | 0 | (*) | 0 | | |
| Middle East | 70 | 16 | 16 | (*) | 54 | 33 | 3 | 2 | 10 | 6 | 13 | 3 | (*) | 2 | 10 | 9 | (*) | (*) | 0 | (*) | | |
| Israel | 25 | 11 | 11 | 0 | 14 | 5 | 2 | 1 | 4 | 1 | 10 | 2 | (*) | 2 | 8 | 8 | (*) | 0 | 0 | | | |
| Saudi Arabia | 27 | 3 | 2 | (*) | 25 | 18 | 1 | (P) | 4 | 2 | 2 | 0 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | | | |
| Other | 18 | 2 | 2 | 0 | 16 | 10 | (P) | 1 | 3 | 2 | 1 | (*) | 0 | (*) | (P) | 0 | 0 | 0 | (*) | | | |
| Asia and Pacific | 6,300 | 3,798 | 3,496 | 301 | 2,502 | 1,966 | 61 | 34 | 103 | 339 | 962 | 745 | 37 | 708 | 217 | 200 | 5 | (*) | (*) | 12 | | |
| Australia | 468 | 383 | 376 | 7 | 84 | 36 | 7 | 5 | 12 | 24 | 28 | 22 | 17 | 5 | 6 | 1 | 3 | (*) | 1 | | | |
| China | 113 | (P) | (P) | (*) | (P) | 61 | 1 | 0 | (P) | (P) | 2 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | (*) | | | |
| Hong Kong | 212 | (D) | 146 | (P) | (P) | 12 | 8 | 2 | 12 | (P) | 8 | 5 | 5 | 0 | 3 | 2 | (*) | 0 | 0 | | | |
| India | 37 | (P) | (P) | 0 | (P) | (P) | (P) | (P) | (P) | (P) | (P) | (P) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| Indonesia | 48 | 15 | 15 | (*) | 33 | 20 | 2 | (P) | 5 | 6 | (P) | 0 | 0 | 0 | (P) | 0 | 0 | 0 | (*) | | | |
| Japan | 4,158 | 2,379 | 2,120 | 259 | 1,779 | 1,434 | 36 | (P) | 40 | (P) | 912 | 711 | 13 | 698 | 201 | 191 | 2 | (*) | 0 | 8 | | |
| Korea, Republic of | 403 | (P) | 91 | (P) | 278 | 1 | 1 | 7 | (P) | 3 | 1 | 1 | (*) | 2 | 1 | (*) | 0 | 0 | 0 | | | |
| Malaysia | 58 | 34 | 33 | 1 | 24 | 18 | (P) | (P) | 3 | 2 | (P) | 0 | 0 | 0 | (P) | (P) | 0 | 0 | (*) | | | |
| New Zealand | 36 | 28 | 28 | 0 | 9 | 2 | (P) | 1 | 3 | 3 | (P) | (P) | 0 | (P) | (P) | 0 | 0 | 0 | 0 | | | |
| Philippines | 46 | 33 | 33 | (*) | 13 | (P) | 2 | (P) | 2 | 7 | 1 | (P) | (P) | 0 | (P) | (P) | 0 | 0 | 0 | | | |
| Singapore | 516 | 488 | 480 | 8 | 29 | 20 | (P) | 1 | 5 | 2 | 1 | 1 | 1 | (P) | (P) | 0 | 0 | 0 | (*) | | | |
| Taiwan | 123 | 71 | 70 | (*) | 52 | 34 | 2 | 1 | 8 | 6 | 6 | 4 | 1 | 3 | 2 | 2 | (*) | 0 | (*) | | | |
| Thailand | 76 | 50 | 50 | (*) | 26 | 15 | (P) | 2 | 6 | 4 | 1 | 0 | 0 | (P) | (P) | 1 | 1 | (*) | 0 | | | |
| Other | 6 | (*) | 0 | 6 | 2 | (P) | 1 | 2 | 1 | (P) | 1 | (P) | 0 | 1 | 1 | (P) | 0 | 0 | 0 | | | |
| International organizations and unallocated | 1,060 | 784 | 746 | 38 | 276 | 17 | 7 | 2 | 11 | 240 | 278 | 166 | 12 | 154 | 112 | (D) | 4 | (*) | (*) | (D) | | |
| Addenda: | | | | | | | | | | | | | | | | | | | | | | |
| European Union ² | 9,528 | 8,505 | 8,158 | 347 | 1,024 | 496 | 140 | 81 | 134 | 173 | 2,538 | 1,906 | 100 | 1,806 | 632 | 472 | 57 | 25 | 3 | 74 | | |
| Eastern Europe ³ | 47 | 20 | 20 | 0 | 27 | 16 | (P) | 1 | 3 | 7 | 9 | (P) | 0 | 9 | 9 | 9 | 0 | 0 | 0 | | | |

* Less than \$500,000.

^D Suppressed to avoid disclosure of data of individual companies.

1. Receipts include \$683 million, and payments include \$143 million, for the rights to sell products under a particular trademark, brand name, or signature.

2. The European Union comprises Belgium, Denmark, France, Germany, Greece, Ireland, Italy, Luxembourg, Neth-

erlands, Portugal, Spain, United Kingdom, Austria, Finland, and Sweden. The last three countries joined the Union on January 1, 1995. The estimates prior to 1995 do not reflect the addition of these three countries.

3. See footnote 3, table 2.

Table 4.2.—Royalties and License Fees, 1994
[Millions of dollars]

| | Receipts | | | | | | | | | | Payments | | | | | | | | | | | |
|---|------------|---|---|---|-------|--------------|----------------------|---------------------------|--|----------------|--------------------|-------|---|---|---|--------------|-------|----------------------|---------------------------|--|----------------|--------------------|
| | Affiliated | | | | | Unaffiliated | | | | | Affiliated | | | | | Unaffiliated | | | | | | |
| | Total | By U.S. parents from their foreign affiliates | | By U.S. affiliates from their foreign parents | | Total | Industrial processes | Books, records, and tapes | Broad-casting and recording of live events | Franchise fees | Other ¹ | Total | By U.S. parents to their foreign affiliates | | By U.S. affiliates to their foreign parents | | Total | Industrial processes | Books, records, and tapes | Broad-casting and recording of live events | Franchise fees | Other ¹ |
| | | Total | By U.S. parents from their foreign affiliates | By U.S. affiliates from their foreign parents | Total | | | | | | | | By U.S. parents to their foreign affiliates | By U.S. affiliates to their foreign parents | | | | | | | | |
| All countries | 22,661 | 17,793 | 16,768 | 1,025 | 4,869 | 3,026 | 276 | 172 | 342 | 1,053 | 5,560 | 3,776 | 261 | 3,515 | 1,784 | 1,034 | 126 | 296 | 1 | 327 | | |
| Canada | 1,154 | 1,013 | 975 | 38 | 141 | 54 | 20 | 9 | 34 | 23 | 68 | 40 | 8 | 32 | 29 | 11 | 13 | 2 | (*) | 2 | | |
| Europe | 11,912 | 10,480 | 9,922 | 558 | 1,433 | 768 | 160 | 79 | 142 | 285 | 3,900 | 2,713 | 196 | 2,518 | 1,185 | 712 | 95 | (D) | (*) | (D) | | |
| Belgium-Luxembourg | 676 | 577 | 568 | 8 | 100 | 88 | 3 | 2 | 2 | 6 | 86 | 59 | 7 | 52 | 28 | 27 | (*) | (*) | 0 | 1 | | |
| France | 1,587 | 1,405 | 1,323 | 82 | 181 | 107 | 21 | 18 | 7 | 29 | 250 | 138 | 17 | 121 | 113 | 92 | 5 | (*) | 0 | 15 | | |
| Germany | 2,337 | 2,043 | 1,966 | 77 | 294 | 142 | 40 | (D) | 61 | (D) | 609 | 453 | 33 | 420 | 156 | 113 | 3 | 1 | (*) | 39 | | |
| Italy | 980 | 836 | 791 | 45 | 145 | 71 | 20 | 5 | 2 | 46 | 52 | 35 | 15 | 21 | 15 | 7 | 7 | 1 | 0 | 1 | | |
| Netherlands | 1,474 | 1,419 | 1,246 | 173 | 55 | 30 | 7 | 4 | 2 | 12 | 303 | 265 | 8 | 257 | 38 | 22 | 1 | (*) | 0 | 15 | | |
| Norway | 75 | 55 | 55 | (*) | 20 | 15 | 1 | 1 | 1 | 2 | (D) | 1 | 0 | 1 | (D) | (D) | (D) | 0 | (*) | 0 | | |
| Spain | 429 | 373 | 364 | 10 | 56 | 18 | 9 | 7 | 2 | 20 | 27 | (D) | 4 | (D) | (D) | (D) | (D) | 0 | (*) | 0 | | |
| Sweden | 255 | 178 | 176 | 2 | 77 | 55 | 3 | 2 | 13 | 4 | (D) | 53 | 2 | 50 | (D) | (D) | (D) | 1 | (*) | 0 | | |
| Switzerland | 484 | 422 | 411 | 11 | 62 | 44 | 4 | 2 | 2 | 10 | 549 | 420 | 15 | 405 | 129 | 114 | 2 | 1 | 0 | 11 | | |
| United Kingdom | 2,148 | 1,902 | 1,756 | 146 | 247 | 113 | 41 | 16 | 33 | 43 | 1,405 | 1,140 | 35 | 1,105 | 266 | 104 | 73 | (D) | 0 | 0 | | |
| Other | 1,466 | 1,269 | 1,266 | 4 | 197 | 85 | 11 | (D) | 16 | (D) | 181 | (P) | 60 | (D) | (D) | 54 | (D) | 0 | 0 | (D) | | |
| Latin America and Other Western Hemisphere | 1,191 | 913 | 901 | 13 | 278 | 86 | 27 | 41 | 43 | 81 | 68 | 40 | 6 | 33 | 29 | 15 | 8 | 1 | 1 | 4 | | |
| South and Central America | 11,106 | 843 | 832 | 10 | 263 | 83 | 26 | 39 | 35 | 80 | 39 | (P) | 6 | (D) | 6 | (D) | 6 | 1 | 0 | (D) | | |
| Argentina | 116 | 71 | 71 | 0 | 45 | 13 | 4 | (D) | 3 | (D) | (*) | (*) | 0 | (*) | 0 | (*) | 0 | 0 | 0 | 0 | | |
| Brazil | 182 | 144 | 140 | 4 | 39 | 8 | 6 | 7 | 2 | 17 | 2 | (*) | 0 | (*) | 2 | 2 | (*) | 0 | (*) | 0 | | |
| Chile | 28 | 13 | 13 | (*) | 15 | 6 | 2 | 3 | 4 | (*) | (*) | (*) | 0 | (*) | (*) | (*) | 0 | 0 | 0 | | | |
| Mexico | 593 | 491 | 485 | 6 | 101 | 33 | 13 | 11 | 16 | 29 | 29 | (P) | 4 | (D) | (D) | 1 | (D) | (D) | 0 | 1 | | |
| Venezuela | 67 | 49 | 49 | (*) | 18 | 8 | 1 | 1 | 2 | 6 | (D) | 2 | 2 | 0 | (D) | (D) | (D) | 0 | (*) | 0 | | |
| Other | 120 | 76 | 76 | (*) | 45 | 16 | 2 | (D) | 9 | (D) | (D) | (*) | 1 | (D) | (D) | (D) | 2 | 0 | 0 | (D) | | |
| Other Western Hemisphere | 86 | 71 | 68 | 2 | 15 | 3 | (*) | 2 | 8 | 1 | 29 | (D) | 1 | (D) | (D) | (D) | 2 | 0 | 0 | 1 | | |
| Bermuda | 51 | (D) | (D) | 0 | (D) | 1 | 0 | (D) | (D) | (D) | 5 | 0 | 1 | (D) | (D) | (D) | 0 | 0 | 0 | 0 | | |
| Other | 34 | (D) | (D) | 2 | (D) | 2 | (*) | 2 | (D) | (D) | 0 | 5 | 0 | (D) | (D) | (D) | 2 | 0 | 0 | 1 | | |
| Africa | 111 | 55 | 54 | 1 | 56 | 26 | 7 | 1 | 5 | 18 | 1 | 0 | 0 | 0 | 0 | 2 | 1 | 1 | (*) | 0 | | |
| South Africa | 80 | 37 | 35 | 1 | 44 | 23 | 6 | 1 | 2 | 12 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | (*) | 0 | | |
| Other | 31 | 18 | 18 | 0 | 12 | 2 | (*) | 0 | 3 | 6 | (*) | 0 | 0 | 0 | (*) | 0 | 0 | 0 | (*) | 0 | | |
| Middle East | 73 | 26 | 21 | 4 | 47 | 20 | 3 | (*) | 15 | 7 | 11 | 1 | 1 | (*) | 1 | 10 | 9 | 0 | 0 | 1 | | |
| Israel | 32 | 16 | 15 | 1 | 16 | 7 | 2 | (*) | 4 | 2 | 10 | 1 | (*) | 1 | 9 | 9 | (*) | 0 | 0 | (*) | | |
| Saudi Arabia | 28 | 6 | 3 | 3 | 22 | 12 | 2 | (*) | 6 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Other | 13 | 4 | 4 | 0 | 9 | 1 | (*) | 0 | 5 | 3 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | | |
| Asia and Pacific | 7,047 | 4,417 | 4,057 | 360 | 2,630 | 2,063 | 51 | 38 | 93 | 385 | 1,061 | 762 | 34 | 728 | 299 | 283 | 6 | (*) | 0 | 10 | | |
| Australia | 513 | (D) | 415 | (D) | (P) | 37 | 7 | 7 | 11 | (P) | 20 | 12 | 7 | 5 | 7 | 3 | 2 | (*) | 0 | 2 | | |
| China | 113 | 74 | 74 | (*) | 39 | 33 | 1 | (*) | 3 | 3 | 7 | 0 | 0 | 0 | 7 | 7 | 0 | 0 | 0 | 0 | | |
| Hong Kong | 178 | (D) | 111 | (D) | (P) | 15 | 6 | (D) | 8 | 21 | 9 | 7 | 7 | 0 | 3 | 3 | (*) | 0 | 0 | (*) | | |
| India | 37 | 6 | 6 | 0 | 30 | 28 | 1 | 0 | 1 | 1 | (*) | (*) | (*) | (*) | (*) | (*) | 0 | 0 | 0 | 0 | | |
| Indonesia | 56 | 20 | 20 | (*) | 35 | 20 | 3 | 1 | 5 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Japan | 4,595 | 2,878 | 2,556 | 322 | 1,719 | 1,372 | 25 | (D) | 31 | (D) | 1,005 | 732 | 14 | 717 | 273 | 262 | 2 | (*) | 0 | 8 | | |
| Korea, Republic of | 521 | 98 | 94 | 4 | 422 | 396 | 2 | 1 | 5 | 19 | 7 | (*) | (*) | (*) | (*) | 7 | 6 | 1 | 0 | 0 | | |
| Malaysia | 69 | 44 | 43 | (*) | 25 | 19 | (*) | 1 | 3 | 3 | (*) | (*) | (*) | (*) | (*) | 0 | (*) | 0 | 0 | 0 | | |
| New Zealand | 51 | 40 | 40 | 0 | 11 | 3 | (*) | 1 | 3 | 5 | 2 | 2 | 2 | (*) | (*) | (*) | 0 | 0 | 0 | (*) | | |
| Philippines | 62 | 45 | 45 | 0 | 17 | 1 | 2 | 1 | 3 | 9 | 2 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | | |
| Singapore | 610 | 529 | 519 | 10 | 81 | 73 | (*) | 1 | 3 | 3 | 2 | 2 | 1 | 1 | (*) | (*) | (*) | 0 | 0 | (*) | | |
| Taiwan | 144 | 85 | 82 | 3 | 59 | 39 | 1 | 2 | 9 | 8 | 9 | 7 | 3 | 4 | 2 | 2 | (*) | 0 | 0 | (*) | | |
| Thailand | 88 | 50 | 50 | 0 | 38 | 25 | 2 | 2 | 6 | 3 | (*) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Other | 8 | (*) | 0 | 8 | 2 | 0 | (*) | 3 | 3 | (*) | 0 | 0 | 0 | 0 | 0 | 0 | (*) | 0 | 0 | 0 | | |
| International organizations and unallocated | 1,173 | 890 | 838 | 51 | 283 | 9 | 8 | 3 | 9 | 254 | 450 | 220 | 17 | 203 | 230 | 3 | 3 | (P) | 0 | (P) | | |
| Addenda: | | | | | | | | | | | | | | | | | | | | | | |
| European Union ² | 10,717 | 9,568 | 9,027 | 541 | 1,149 | 617 | 144 | 67 | 117 | 203 | 2,802 | 2,153 | 120 | 2,033 | 649 | 395 | 91 | 25 | (*) | 138 | | |
| Eastern Europe ³ | 81 | 35 | 35 | 0 | 46 | 30 | 1 | (*) | 5 | 9 | 14 | 3 | 2 | 1 | (D) | (D) | 1 | 0 | 0 | 0 | | |

* Less than \$500,000.

^D Suppressed to avoid disclosure of data of individual companies.

1. Receipts include \$794 million, and payments include \$185 million, for the rights to sell products under a particular trademark, brand name, or signature.

2. The European Union comprises Belgium, Denmark, France, Germany, Greece, Ireland, Italy, Luxembourg, Neth-

erlands, Portugal, Spain, United Kingdom, Austria, Finland, and Sweden. The last three countries joined the Union on January 1, 1995. The estimates prior to 1995 do not reflect the addition of these three countries.

3. See footnote 3, table 2.

Table 4.3.—Royalties and License Fees, 1995
 [Millions of dollars]

| | Receipts | | | | | | | | | | Payments | | | | | | | | | | | |
|---|------------|---|---|---|-------|--------------|----------------------|---------------------------|--|----------------|--------------------|-------|---|---|---|--------------|-------|----------------------|---------------------------|--|----------------|--------------------|
| | Affiliated | | | | | Unaffiliated | | | | | Affiliated | | | | | Unaffiliated | | | | | | |
| | Total | By U.S. parents from their foreign affiliates | | By U.S. affiliates from their foreign parents | | Total | Industrial processes | Books, records, and tapes | Broad-casting and recording of live events | Franchise fees | Other ¹ | Total | By U.S. parents to their foreign affiliates | | By U.S. affiliates to their foreign parents | | Total | Industrial processes | Books, records, and tapes | Broad-casting and recording of live events | Franchise fees | Other ¹ |
| | | Total | By U.S. parents from their foreign affiliates | By U.S. affiliates from their foreign parents | Total | | | | | | | | By U.S. parents to their foreign affiliates | By U.S. affiliates to their foreign parents | | | | | | | | |
| All countries | 27,383 | 21,670 | 20,210 | 1,460 | 5,713 | 3,583 | 279 | 218 | 413 | 1,221 | 6,503 | 5,128 | 448 | 4,680 | 1,373 | 962 | 131 | 37 | 1 | 242 | | |
| Canada | 1,212 | 1,060 | 1,023 | 38 | 152 | 55 | 15 | 13 | 33 | 35 | 139 | 105 | 26 | 79 | 34 | 13 | 16 | 2 | (*) | 3 | | |
| Europe | 14,383 | 12,698 | 11,791 | 907 | 1,684 | 896 | 160 | 106 | 173 | 349 | 4,273 | 3,438 | 309 | 3,130 | 836 | 587 | 97 | 34 | (*) | 117 | | |
| Belgium-Luxembourg | 744 | 620 | 610 | 10 | 122 | 107 | 4 | 3 | 2 | 7 | 114 | (P) | (P) | (P) | 64 | 42 | (*) | (*) | 0 | (P) | | |
| France | 1,991 | 1,818 | 1,598 | 219 | 173 | 84 | 22 | 22 | 10 | 36 | 296 | 162 | 20 | 142 | 134 | 121 | 4 | 4 | 0 | 5 | | |
| Germany | 2,748 | 2,382 | 2,296 | 86 | 367 | 188 | 37 | 25 | 78 | 38 | 652 | 521 | 49 | 473 | 130 | 114 | 3 | (*) | (*) | 13 | | |
| Italy | 1,111 | 968 | 876 | 92 | 144 | 66 | 17 | 8 | 2 | 50 | 75 | 57 | 16 | 42 | 17 | 9 | 6 | 1 | 0 | 1 | | |
| Netherlands | 1,822 | 1,761 | 1,519 | 242 | 61 | 36 | 7 | 4 | 3 | 11 | 438 | 409 | 10 | 399 | 29 | 27 | 2 | (*) | 0 | (P) | | |
| Norway | 78 | (P) | 67 | (P) | (P) | 5 | 1 | 1 | 2 | (P) | 8 | (P) | 1 | (P) | (P) | (P) | 0 | 0 | 0 | (P) | | |
| Spain | 645 | 556 | 548 | 9 | 89 | 31 | 10 | 8 | 3 | 36 | 25 | 23 | 8 | 15 | 2 | 1 | 1 | (*) | 0 | (*) | | |
| Sweden | 353 | 198 | 197 | 1 | 155 | 135 | 5 | 4 | 4 | 7 | 52 | 46 | 2 | 45 | 6 | 4 | 1 | 1 | 0 | 1 | | |
| Switzerland | 555 | 494 | 483 | 11 | 62 | 41 | 5 | 3 | 2 | 11 | 614 | 525 | 13 | 512 | 89 | 79 | 1 | (*) | 0 | 8 | | |
| United Kingdom | 2,339 | 2,073 | 1,849 | 223 | 266 | 112 | 40 | 22 | 33 | 59 | 1,803 | 1,486 | 100 | 1,387 | 316 | 125 | 76 | 28 | 0 | 87 | | |
| Other | 1,996 | (P) | 1,748 | (P) | (P) | 90 | 12 | 6 | 34 | (P) | 197 | 134 | (P) | (P) | 64 | (P) | 2 | (*) | (*) | (P) | | |
| Latin America and Other Western Hemisphere | 1,256 | 985 | 954 | 31 | 272 | 88 | 20 | 46 | 40 | 79 | 78 | 57 | 5 | 53 | 20 | 14 | 5 | (*) | 1 | 1 | | |
| South and Central America | 1,133 | (P) | 874 | (P) | (P) | (P) | 18 | 43 | 29 | (P) | 54 | (P) | 4 | (P) | (P) | 3 | (*) | 1 | 1 | | | |
| Argentina | 143 | 95 | 90 | 6 | 47 | 9 | 4 | (P) | 3 | (P) | 3 | 3 | 3 | 0 | (*) | 0 | 0 | 0 | 0 | | | |
| Brazil | 303 | 256 | 256 | 0 | 47 | 9 | 6 | 10 | 3 | 19 | 1 | 1 | 0 | 1 | (*) | (*) | (*) | 0 | (*) | | | |
| Chile | 30 | 9 | 9 | 0 | 21 | 8 | 1 | 4 | 3 | 6 | (*) | 0 | 0 | 0 | (*) | 0 | 0 | 0 | 0 | | | |
| Mexico | 401 | (P) | 334 | (P) | (P) | 24 | 3 | 8 | 8 | (P) | 46 | (P) | 1 | (P) | (P) | 1 | (*) | 0 | (*) | | | |
| Venezuela | 94 | 75 | 75 | 0 | 19 | 9 | 2 | 1 | 1 | 6 | (P) | 0 | 0 | 0 | (P) | (P) | (P) | 0 | (*) | | | |
| Other | 162 | (P) | 111 | (P) | (P) | (P) | 3 | (P) | 12 | (P) | 3 | (*) | (*) | (*) | 3 | (*) | 1 | 0 | 1 | | | |
| Other Western Hemisphere | 124 | (P) | 80 | (P) | (P) | (P) | 1 | 3 | 11 | (P) | 24 | (P) | 1 | (P) | (P) | 2 | 0 | 0 | 0 | | | |
| Bermuda | 88 | (P) | (P) | 0 | (P) | (P) | (P) | (P) | 1 | 1 | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| Other | 36 | (P) | (P) | (P) | (P) | 2 | 1 | 2 | 11 | (P) | 21 | (P) | 1 | (P) | (P) | 2 | 0 | 0 | 0 | | | |
| Africa | 166 | 95 | 94 | 1 | 71 | 35 | 8 | 1 | 6 | 20 | 2 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | | | |
| South Africa | 130 | 79 | 78 | 1 | 52 | 28 | 8 | 1 | 2 | 13 | (P) | (P) | 0 | 1 | (P) | 1 | 0 | 0 | 0 | | | |
| Other | 35 | 16 | 16 | 0 | 18 | 7 | (P) | (P) | 4 | 7 | (P) | (P) | 0 | (P) | (P) | 0 | (P) | 0 | 0 | | | |
| Middle East | 96 | 21 | 20 | 1 | 75 | 35 | 7 | (*) | 25 | 7 | 17 | 4 | (*) | 4 | 13 | 13 | (*) | 0 | (*) | | | |
| Israel | 31 | 12 | 12 | (*) | 20 | 7 | 3 | (P) | 7 | 2 | 17 | 4 | (*) | 4 | 13 | 13 | (*) | 0 | (*) | | | |
| Saudi Arabia | 46 | 6 | 5 | 1 | 40 | 26 | 4 | (P) | 8 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| Other | 19 | 4 | 4 | 0 | 15 | 2 | 1 | 0 | 10 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| Asia and Pacific | 8,848 | 5,727 | 5,317 | 410 | 3,122 | 2,466 | 57 | 48 | 125 | 426 | 1,576 | 1,226 | 81 | 1,145 | 350 | 333 | 7 | (*) | (*) | 10 | | |
| Australia | 529 | 444 | 436 | 8 | 84 | 34 | 8 | 8 | 10 | 24 | 19 | 11 | 6 | 5 | 7 | 3 | 2 | (*) | 0 | | | |
| China | 87 | 42 | 40 | 2 | 45 | 31 | 1 | 1 | 4 | 8 | (P) | 0 | 0 | 0 | (*) | (*) | 0 | 0 | 0 | | | |
| Hong Kong | 292 | 232 | 228 | 4 | 60 | 22 | 3 | 3 | 10 | 22 | (P) | 6 | 6 | 0 | (D) | (D) | (*) | 0 | 0 | | | |
| India | 41 | 9 | 9 | 0 | 32 | 27 | (P) | 0 | 5 | (P) | 0 | (*) | 0 | (*) | (*) | (*) | 0 | 0 | 0 | | | |
| Indonesia | 62 | 22 | 22 | (P) | 40 | 15 | 4 | 2 | 8 | 12 | (P) | 0 | 0 | 0 | (*) | (*) | 0 | 0 | 0 | | | |
| Japan | 5,430 | 3,491 | 3,129 | 361 | 1,939 | 1,553 | 28 | 25 | 40 | 292 | 1,491 | 1,177 | 55 | 1,122 | 314 | 307 | 1 | (*) | 0 | 5 | | |
| Korea, Republic of | 810 | 163 | 160 | 4 | 647 | 607 | 5 | 1 | 10 | 23 | (P) | 7 | 5 | 1 | (D) | (D) | (*) | 0 | 0 | (*) | | |
| Malaysia | 99 | 63 | 63 | (P) | 36 | (P) | 1 | 1 | 8 | (P) | 0 | 0 | 0 | (*) | (*) | 0 | 0 | 0 | 0 | | | |
| New Zealand | 43 | 30 | 30 | 0 | 13 | 3 | (P) | 1 | 3 | 5 | 2 | (P) | 0 | (*) | 2 | 1 | 1 | 0 | 0 | | | |
| Philippines | 80 | (P) | (P) | 4 | (P) | 2 | 3 | 1 | 5 | (P) | 1 | (P) | 0 | 1 | (*) | 1 | 1 | 0 | 0 | | | |
| Singapore | 1,021 | (P) | (P) | 19 | (P) | 34 | (P) | 1 | 4 | (P) | 3 | 2 | 2 | 1 | 1 | 1 | 1 | 0 | 1 | | | |
| Taiwan | 223 | 121 | 113 | 7 | 103 | 80 | 1 | 3 | 11 | 9 | 24 | 23 | 8 | 15 | 1 | (P) | 0 | 0 | (*) | | | |
| Thailand | 120 | 71 | 71 | 0 | 49 | 33 | 1 | 2 | 7 | 4 | 5 | 0 | 0 | 0 | 5 | 5 | 0 | 0 | (*) | | | |
| Other | 14 | 3 | 3 | 0 | 11 | (P) | (P) | (P) | 3 | (P) | 0 | 0 | 0 | (P) | (P) | 0 | 0 | 0 | (*) | | | |
| International organizations and unallocated | 1,423 | 1,083 | 1,010 | 73 | 339 | 8 | 12 | 4 | 10 | 305 | 418 | 297 | 27 | 269 | 118 | 3 | 4 | (*) | 0 | 111 | | |
| Addenda: | | | | | | | | | | | | | | | | | | | | | | |
| European Union ² | 13,601 | 12,066 | 11,172 | 893 | 1,535 | 823 | 150 | 97 | 158 | 307 | 3,619 | 2,906 | 292 | 2,614 | 713 | 475 | 95 | 34 | (*) | 110 | | |
| Eastern Europe ³ | 104 | 60 | 57 | 3 | 44 | 21 | 3 | 1 | 6 | 14 | 5 | 3 | 2 | 1 | 2 | 1 | 2 | 0 | (*) | | | |

* Less than \$500,000.

^D Suppressed to avoid disclosure of data of individual companies.

1. Receipts include \$932 million, and payments include \$153 million, for the rights to sell products under a particular trademark, brand name, or signature.

2. The European Union comprises Belgium, Denmark, France, Germany, Greece, Ireland, Italy, Luxembourg, Neth-

erlands, Portugal, Spain, United Kingdom, Austria, Finland, and Sweden. The last three countries joined the Union on January 1, 1995. The estimates prior to 1995 do not reflect the addition of these three countries.

3. See footnote 3, table 2.

Table 4.4.—Royalties and License Fees, 1996
 [Millions of dollars]

| | Receipts | | | | | | | | | | Payments | | | | | | | | | | | |
|---|------------|---|---|---|-------|--------------|----------------------|---------------------------|--|----------------|--------------------|-------|---|---|---|--------------|-------|----------------------|---------------------------|--|----------------|--------------------|
| | Affiliated | | | | | Unaffiliated | | | | | Affiliated | | | | | Unaffiliated | | | | | | |
| | Total | By U.S. parents from their foreign affiliates | | By U.S. affiliates from their foreign parents | | Total | Industrial processes | Books, records, and tapes | Broad-casting and recording of live events | Franchise fees | Other ¹ | Total | By U.S. parents to their foreign affiliates | | By U.S. affiliates to their foreign parents | | Total | Industrial processes | Books, records, and tapes | Broad-casting and recording of live events | Franchise fees | Other ¹ |
| | | Total | By U.S. parents from their foreign affiliates | By U.S. affiliates from their foreign parents | Total | | | | | | | | By U.S. parents to their foreign affiliates | By U.S. affiliates to their foreign parents | | | | | | | | |
| All countries | 29,974 | 23,760 | 21,916 | 1,844 | 6,214 | 3,979 | 324 | 153 | 425 | 1,333 | 7,322 | 5,301 | 553 | 4,748 | 2,021 | 1,126 | 135 | 523 | (*) | 236 | | |
| Canada | 1,416 | 1,242 | 1,194 | 48 | 174 | 70 | 15 | 9 | 40 | 40 | 192 | 122 | 17 | 105 | 71 | 49 | 16 | 3 | 0 | 3 | | |
| Europe | 15,649 | 13,778 | 12,468 | 1,310 | 1,870 | 1,025 | 196 | 107 | 170 | 372 | 4,551 | 3,606 | 369 | 3,236 | 946 | 715 | 97 | (P) | (*) | (P) | | |
| Belgium-Luxembourg | 723 | 612 | 602 | 9 | 112 | 92 | 3 | 4 | 2 | 11 | 132 | (P) | (P) | 69 | (P) | 35 | (*) | 0 | (P) | (P) | | |
| France | 2,257 | 2,037 | 1,641 | 396 | 220 | 126 | 27 | 19 | 10 | 38 | 351 | 202 | 22 | 180 | 149 | 137 | 5 | 4 | 0 | 3 | | |
| Germany | 2,653 | 2,269 | 2,108 | 161 | 385 | 209 | 41 | 22 | 81 | 32 | 719 | 551 | 46 | 504 | 169 | 155 | 4 | (*) | (*) | 10 | | |
| Italy | 1,095 | 950 | 900 | 50 | 145 | 66 | 21 | 10 | 2 | 46 | 129 | 85 | 16 | 69 | 43 | (P) | 3 | 1 | 0 | (P) | | |
| Netherlands | 2,102 | (P) | 1,824 | (P) | 85 | 9 | 6 | 3 | (P) | 408 | 384 | 13 | 371 | 25 | 22 | 2 | (*) | 0 | 1 | | | |
| Norway | 90 | 75 | 75 | (*) | 15 | 5 | 1 | 1 | 2 | 6 | 9 | 4 | 1 | 3 | 6 | 5 | (*) | 0 | 0 | (*) | | |
| Spain | 672 | 567 | 565 | 1 | 105 | 38 | 14 | 9 | 4 | 40 | 12 | 9 | 8 | 1 | 3 | 1 | (*) | 0 | (*) | (*) | | |
| Sweden | 496 | (P) | 215 | (P) | 137 | 6 | 4 | 4 | (P) | 65 | 53 | 3 | 50 | 12 | 10 | 1 | (*) | 0 | (*) | (*) | | |
| Switzerland | 559 | 481 | 443 | 38 | 77 | 53 | 5 | 3 | 2 | 15 | 659 | 544 | 19 | 525 | 115 | 89 | 3 | (P) | 0 | (P) | | |
| United Kingdom | 2,665 | 2,376 | 2,042 | 334 | 290 | 123 | 52 | (P) | 35 | (P) | 1,875 | 1,571 | 139 | 1,432 | 303 | 143 | 74 | 33 | 0 | 53 | | |
| Other | 2,334 | 2,089 | 2,053 | 36 | 245 | 89 | 16 | (P) | 24 | (P) | 192 | (P) | 31 | (P) | (P) | 3 | (P) | 0 | (P) | (P) | | |
| Latin America and Other Western Hemisphere | 1,401 | 1,132 | 1,108 | 24 | 268 | 95 | 23 | 11 | 37 | 102 | 144 | 106 | 7 | 99 | 37 | (P) | 6 | 1 | 0 | (P) | | |
| South and Central America | 1,288 | 1,051 | 1,032 | 19 | 237 | 83 | 22 | 11 | 25 | 96 | 127 | 98 | 6 | 92 | 29 | 5 | 1 | 0 | (P) | (P) | | |
| Argentina | 180 | 145 | 142 | 3 | 35 | 7 | 4 | 2 | 2 | 20 | 35 | 34 | 2 | 33 | 1 | 0 | 1 | 0 | (*) | (*) | | |
| Brazil | 355 | 299 | 299 | 0 | 56 | 10 | 11 | 4 | 3 | 29 | 1 | (*) | 0 | (*) | 1 | (*) | 0 | (*) | 0 | (*) | | |
| Chile | 36 | 18 | 16 | 2 | 19 | 7 | 1 | (*) | 2 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Mexico | 469 | (P) | 393 | (P) | (P) | 31 | 4 | 5 | 6 | (P) | 53 | (P) | 3 | (P) | 1 | 3 | 1 | 0 | (P) | (P) | | |
| Venezuela | 89 | (P) | 66 | (P) | (P) | 13 | 1 | (*) | 1 | (P) | 34 | (P) | (P) | (P) | (P) | (P) | (P) | (P) | (P) | (P) | | |
| Other | 160 | 116 | 115 | 1 | 44 | 16 | 2 | 1 | 11 | 14 | 4 | (P) | 1 | (P) | (P) | (P) | 2 | 0 | 0 | (P) | | |
| Other Western Hemisphere | 112 | 80 | 76 | 4 | 32 | 12 | 1 | (*) | 12 | 7 | 16 | 7 | (*) | 7 | 8 | 8 | 1 | 0 | 0 | 0 | | |
| Bermuda | 83 | (P) | (P) | 0 | (P) | 11 | 0 | 0 | (P) | (P) | 2 | 2 | (*) | 1 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Other | 29 | (P) | (P) | 4 | (P) | (P) | 1 | (*) | 12 | (P) | 14 | 6 | (*) | 6 | 8 | 8 | 1 | 0 | 0 | 0 | | |
| Africa | 196 | 118 | 117 | 2 | 78 | 38 | 6 | 2 | 9 | 23 | 3 | 1 | 1 | (*) | 1 | 1 | 0 | (*) | 0 | 0 | | |
| South Africa | 152 | 100 | 100 | 0 | 53 | 30 | 6 | 1 | 3 | 13 | 1 | 1 | 1 | 0 | 1 | (P) | 1 | 0 | (*) | 0 | | |
| Other | 43 | 18 | 17 | 2 | 25 | 8 | (*) | (*) | 6 | 10 | 1 | (*) | (*) | (*) | (*) | (*) | 0 | (*) | 0 | (*) | | |
| Middle East | 102 | 38 | 35 | 4 | 63 | 19 | 7 | (*) | 24 | 13 | 9 | 2 | (*) | 2 | 6 | 6 | 0 | 0 | 0 | (*) | | |
| Israel | 41 | 16 | 16 | 0 | 25 | 6 | 4 | (*) | 8 | 7 | 9 | 2 | (*) | 2 | 6 | 6 | 0 | 0 | 0 | (*) | | |
| Saudi Arabia | 38 | 16 | 16 | (*) | 23 | 10 | 3 | 0 | 7 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | (*) | | |
| Other | 23 | 6 | 3 | 4 | 16 | 3 | (*) | (*) | 9 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | (*) | | |
| Asia and Pacific | 9,661 | 6,262 | 5,897 | 365 | 3,400 | 2,725 | 61 | 22 | 133 | 459 | 1,521 | 1,159 | 127 | 1,032 | 362 | 341 | 10 | 1 | 0 | 10 | | |
| Australia | 575 | 482 | 480 | 2 | 92 | 36 | 13 | 6 | 14 | 23 | 32 | 18 | 12 | 6 | 14 | 9 | 3 | (*) | 0 | 0 | | |
| China | 140 | 84 | 81 | 3 | 56 | 43 | 1 | (*) | 5 | 7 | 2 | 2 | 0 | (*) | (*) | 0 | 0 | 0 | 0 | 0 | | |
| Hong Kong | 289 | 223 | 220 | 3 | 65 | 21 | 2 | 2 | 9 | 32 | 13 | 10 | 10 | 0 | 3 | (*) | 0 | 0 | 0 | 2 | | |
| India | 53 | 11 | 11 | 0 | 42 | 37 | 1 | (*) | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Indonesia | 71 | 27 | 27 | 1 | 44 | 14 | 4 | 1 | 8 | 17 | (*) | 0 | 0 | 0 | (*) | (*) | (*) | (*) | 0 | 0 | | |
| Japan | 5,484 | 3,495 | 3,181 | 314 | 1,990 | 1,600 | 28 | 11 | 41 | 309 | 1,398 | 1,070 | 81 | 989 | 328 | 320 | 3 | (*) | 0 | 5 | | |
| Korea, Republic of | 989 | (P) | 206 | (P) | (P) | 743 | 4 | (*) | 9 | (P) | 43 | (P) | (P) | (P) | (P) | (P) | (P) | (P) | (P) | (P) | | |
| Malaysia | 113 | 67 | 67 | 1 | 46 | (P) | (P) | (P) | 8 | (P) | 0 | 0 | 0 | (*) | (*) | 0 | 0 | 0 | 0 | 0 | | |
| New Zealand | 56 | 42 | 42 | 0 | 13 | 4 | 1 | 1 | 3 | 6 | 3 | (*) | (*) | (*) | (*) | 3 | (P) | 0 | 0 | (*) | | |
| Philippines | 84 | 61 | 59 | 2 | 23 | 2 | 2 | (*) | 4 | 15 | 1 | (*) | (*) | (*) | 0 | 1 | (P) | 1 | 0 | 0 | | |
| Singapore | 1,408 | (P) | 1,328 | (P) | (P) | 36 | 2 | (*) | 8 | (P) | 13 | (P) | 1 | (P) | (P) | (P) | (P) | (P) | 0 | (P) | | |
| Taiwan | 267 | 124 | 119 | 4 | 143 | 121 | 2 | (*) | 10 | 10 | 13 | (P) | (P) | 2 | (P) | (P) | (P) | 0 | 0 | (P) | | |
| Thailand | 119 | 75 | 75 | 0 | 44 | 26 | 2 | (*) | 10 | 6 | 0 | 0 | 0 | 0 | 0 | (P) | (P) | 0 | 0 | 0 | | |
| Other | 15 | 1 | 1 | 0 | 13 | (P) | (P) | 3 | (P) | 0 | 0 | 0 | 0 | (P) | (P) | (P) | (P) | 0 | 0 | 0 | | |
| International organizations and unallocated | 1,550 | 1,188 | 1,095 | 93 | 363 | 9 | 15 | 3 | 12 | 324 | 904 | 306 | 32 | 274 | 596 | (P) | 5 | (P) | 0 | (P) | | |
| Addenda: | | | | | | | | | | | | | | | | | | | | | | |
| European Union ² | 14,804 | 13,100 | 11,829 | 1,271 | 1,703 | 948 | 186 | 101 | 154 | 315 | 3,820 | 3,053 | 346 | 2,707 | 768 | 566 | 91 | 38 | (*) | 73 | | |
| Eastern Europe ³ | 127 | 94 | 94 | 0 | 32 | 11 | 4 | 2 | 7 | 8 | 8 | 4 | 3 | 1 | 5 | 3 | 2 | 0 | 0 | 0 | | |

* Less than \$500,000.

^D Suppressed to avoid disclosure of data of individual companies.

1. Receipts include \$997 million, and payments include \$128 million, for the rights to sell products under a particular trademark, brand name, or signature.

2. The European Union comprises Belgium, Denmark, France, Germany, Greece, Ireland, Italy, Luxembourg, Neth-

erlands, Portugal, Spain, United Kingdom, Austria, Finland, and Sweden. The last three countries joined the Union on January 1, 1995. The estimates prior to 1995 do not reflect the addition of these three countries.

3. See footnote 3, table 2.

Table 5.1.—Other Private Services, 1993

[Millions of dollars]

| | Total | Receipts | | | | | | | | | | | | Addendum: Film and tape rentals | |
|---|------------------|------------------|---|---|--------------|-----------|-----------------------|------------------|----------|--------|-------------------------|---|-------------------|--|--|
| | | Affiliated | | | Unaffiliated | | | | | | | | | | |
| | | Total | Between U.S. parents and their foreign affiliates | Between U.S. affiliates and their foreign parents | Total | Education | Financial services | Insurance | | | Telecom- munications | Business, profes- sional, and technical services | Other services | | |
| | | Net | Premiums | Losses | | | | Net | Premiums | Losses | | | | | |
| All countries | 54,517 | 16,813 | 10,902 | 5,911 | 37,704 | 6,738 | 4,999 | 1,020 | 3,981 | 2,961 | 2,785 | 13,446 | 8,717 | 3,276 | |
| Canada | 5,461 | 2,660 | 2,013 | 646 | 2,801 | 343 | 428 | 219 | 836 | 617 | 252 | 1,056 | 504 | 234 | |
| Europe | 19,005 | 8,336 | 5,559 | 2,777 | 10,669 | 1,022 | 2,039 | 90 | 1,609 | 1,520 | 928 | 4,488 | 2,102 | 2,306 | |
| Belgium-Luxembourg | 753 | 326 | 283 | 43 | 427 | 15 | 93 | 24 | 74 | 50 | 35 | 195 | 65 | 48 | |
| France | 2,032 | 946 | 698 | 248 | 1,087 | 91 | 185 | 8 | 119 | 112 | 91 | 453 | 259 | 366 | |
| Germany | 2,927 | 1,430 | 667 | 764 | 1,496 | 127 | 120 | 15 | 126 | 110 | 173 | 665 | 395 | 420 | |
| Italy | 1,033 | 338 | 241 | 97 | 695 | 42 | 82 | 6 | 43 | 38 | 80 | 207 | 277 | 306 | |
| Netherlands | 1,416 | 932 | 717 | 215 | 484 | 32 | 113 | 13 | 28 | 15 | 41 | 194 | 92 | 423 | |
| Norway | 235 | 61 | 55 | 7 | 174 | 39 | 24 | 1 | 19 | 18 | 17 | 65 | 28 | 13 | |
| Spain | 626 | 103 | 102 | 1 | 523 | 80 | 67 | -19 | 27 | 45 | 46 | 140 | 210 | 218 | |
| Sweden | 445 | 152 | 39 | 113 | 293 | 45 | 33 | -6 | 18 | 24 | 32 | 131 | 57 | 53 | |
| Switzerland | 811 | 416 | 238 | 178 | 395 | 23 | 203 | -69 | 76 | 146 | 44 | 149 | 46 | 24 | |
| United Kingdom | 5,990 | 2,622 | 1,626 | 995 | 3,369 | 123 | 947 | 104 | 1,016 | 911 | 191 | 1,646 | 357 | 327 | |
| Other | 2,734 | 1,009 | 893 | 116 | 1,725 | 406 | 171 | 12 | 63 | 51 | 177 | 643 | 316 | 108 | |
| Latin America and Other Western Hemisphere | 8,324 | 1,096 | 725 | 371 | 7,229 | 681 | 1,430 | 314 | 616 | 302 | 589 | 1,831 | 2,384 | 155 | |
| South and Central America | 6,447 | 649 | 482 | 167 | 5,798 | 524 | 642 | 228 | 414 | 186 | 474 | 1,658 | 2,273 | 151 | |
| Argentina | 497 | 37 | 37 | 0 | 460 | 32 | 100 | 60 | 95 | 35 | 28 | 131 | 108 | 22 | |
| Brazil | (^b) | (^b) | 68 | (^b) | 460 | 72 | 70 | 8 | 9 | 1 | 54 | 141 | 115 | 28 | |
| Chile | 193 | 17 | 13 | 4 | 176 | 16 | 33 | 11 | 26 | 14 | 12 | 48 | 56 | 8 | |
| Mexico | 2,696 | 290 | 255 | 35 | 2,406 | 120 | 230 | 77 | 126 | 49 | 180 | 495 | 1,303 | 45 | |
| Venezuela | 620 | 28 | 26 | 3 | 592 | 55 | 34 | 6 | 13 | 7 | 31 | 427 | 40 | 19 | |
| Other | (^b) | (^b) | 84 | (^b) | 1,709 | 229 | 174 | 65 | 144 | 79 | 168 | 421 | 651 | 30 | |
| Other Western Hemisphere | 1,877 | 447 | 243 | 204 | 1,430 | 157 | 788 | 86 | 203 | 117 | 15 | 173 | 111 | 4 | |
| Bermuda | 475 | 156 | 97 | 60 | 319 | 8 | 188 | 54 | 151 | 97 | (^b) | 47 | (^b) | 0 | |
| Other | 1,402 | 291 | 146 | 144 | 1,111 | 149 | 600 | 32 | 51 | 20 | (^b) | 125 | (^b) | 4 | |
| Africa | 1,388 | 185 | 129 | 56 | 1,203 | 312 | 57 | 5 | 10 | 4 | 81 | 560 | 188 | 17 | |
| South Africa | 187 | 13 | 13 | (^b) | 174 | 30 | 15 | 2 | 3 | 1 | 18 | 77 | 31 | 15 | |
| Other | 1,201 | 172 | 116 | 56 | 1,029 | 282 | 42 | 3 | 7 | 3 | 63 | 483 | 157 | 2 | |
| Middle East | 2,038 | 351 | 122 | 229 | 1,687 | 357 | 139 | 4 | 21 | 17 | 170 | 887 | 130 | 18 | |
| Israel | 309 | 13 | 3 | 10 | 296 | 46 | 31 | 1 | 11 | 10 | 45 | 117 | 56 | 14 | |
| Saudi Arabia | (^b) | (^b) | 11 | (^b) | 710 | 57 | 39 | 1 | 3 | 2 | 54 | 524 | 35 | 3 | |
| Other | (^b) | (^b) | 108 | (^b) | 682 | 254 | 69 | 2 | 7 | 5 | 71 | 246 | 39 | 2 | |
| Asia and Pacific | 15,424 | 4,066 | 2,233 | 1,833 | 11,358 | 4,024 | 864 | 344 | 772 | 428 | 756 | 4,369 | 1,002 | 528 | |
| Australia | 938 | 247 | 201 | 47 | 690 | 35 | 99 | 33 | 63 | 30 | 57 | 303 | 163 | 94 | |
| China | 1,062 | 19 | 14 | 5 | 1,043 | 565 | 13 | 3 | 4 | 2 | 63 | 290 | 110 | 1 | |
| Hong Kong | 904 | 359 | 339 | 20 | 545 | 175 | 126 | 27 | 50 | 24 | 62 | 142 | 12 | 12 | |
| India | 613 | 3 | 3 | (^b) | 610 | 450 | 9 | 1 | 4 | 4 | 62 | 65 | 23 | 1 | |
| Indonesia | 519 | 151 | 149 | 2 | 368 | 137 | 24 | 1 | 3 | 2 | 22 | 156 | 29 | 9 | |
| Japan | 5,416 | 2,231 | 517 | 1,714 | 3,185 | 660 | 315 | 217 | 457 | 241 | 214 | 1,421 | 358 | 315 | |
| Korea, Republic of | 1,045 | 50 | 41 | 9 | 995 | 357 | 44 | -2 | 25 | 27 | 94 | 427 | 76 | 31 | |
| Malaysia | 398 | 57 | 56 | (^b) | 341 | 158 | 20 | 9 | 17 | 9 | 13 | 122 | 18 | 4 | |
| New Zealand | 132 | 16 | 15 | 1 | 116 | 13 | 9 | 9 | 11 | 3 | 11 | 44 | 30 | 20 | |
| Philippines | 521 | 20 | 20 | (^b) | 501 | 46 | 16 | 11 | 15 | 4 | 27 | 368 | 33 | 10 | |
| Singapore | 1,091 | 705 | 679 | 26 | 386 | 61 | 85 | 11 | 29 | 18 | 18 | 201 | 10 | 7 | |
| Taiwan | 1,045 | 141 | 133 | 8 | 904 | 468 | 34 | 18 | 74 | 56 | 71 | 293 | 20 | 20 | |
| Thailand | 538 | 48 | 48 | (^b) | 490 | 108 | 21 | 7 | 13 | 6 | 15 | 317 | 23 | 3 | |
| Other | 1,198 | 17 | 17 | 0 | 1,181 | 790 | 49 | (^b) | 3 | 3 | 25 | 219 | 98 | 1 | |
| International organizations and unallocated | 2,859 | 121 | 121 | 0 | 2,738 | 0 | 41 | 44 | 116 | 72 | 9 | 258 | 2,386 | 18 | |
| Addenda: | | | | | | | | | | | | | | | |
| European Union ¹ | 16,282 | 7,616 | 5,163 | 2,453 | 8,663 | 621 | 1,662 | 159 | 1,477 | 1,315 | 718 | 3,755 | 1,749 | 2,146 | |
| Eastern Europe ² | 492 | 37 | 35 | 3 | 454 | 118 | 33 | 1 | 6 | 4 | 56 | 217 | 29 | 15 | |

See footnotes at end of table.

Table 5.1.—Other Private Services, 1993—Continued
 [Millions of dollars]

| | Total | Payments | | | | | | | | | | | | Addendum: Film and tape rentals | |
|---|--------|------------|---|---|--------------|-----------|-----------------------|-----------|----------|--------|-------------------------|---|-------------------|--|--|
| | | Affiliated | | | Unaffiliated | | | | | | | | | | |
| | | Total | Between U.S. parents and their foreign affiliates | Between U.S. affiliates and their foreign parents | Total | Education | Financial services | Insurance | | | Telecom- munications | Business, profes- sional, and technical services | Other services | | |
| | | | | | | | | Net | Premiums | Losses | | | | | |
| All countries | 29,356 | 10,677 | 5,721 | 4,956 | 18,680 | 767 | 1,371 | 3,095 | 12,093 | 8,998 | 6,365 | 3,350 | 3,733 | 74 | |
| Canada | 3,340 | 1,680 | 600 | 1,080 | 1,661 | 8 | 97 | 532 | 1,048 | 516 | 361 | 323 | 340 | 16 | |
| Europe | 12,169 | 5,936 | 3,251 | 2,685 | 6,233 | 513 | 746 | 1,448 | 5,819 | 4,372 | 1,593 | 1,537 | 397 | 38 | |
| Belgium-Luxembourg | 288 | 156 | 116 | 40 | 132 | 7 | 16 | -10 | 37 | 46 | 57 | 53 | 10 | (*) | |
| France | 1,510 | 887 | 468 | 419 | 623 | 78 | 43 | 157 | 437 | 280 | 155 | 152 | 39 | 2 | |
| Germany | 1,848 | 1,064 | 608 | 456 | 783 | 35 | 53 | 133 | 934 | 801 | 298 | 210 | 54 | (*) | |
| Italy | 669 | 302 | 154 | 148 | 367 | 59 | 14 | 26 | 133 | 106 | (P) | 75 | (P) | 3 | |
| Netherlands | 681 | 525 | 223 | 302 | 156 | 6 | 16 | -12 | 23 | 35 | 46 | 72 | 28 | 5 | |
| Norway | 110 | 22 | 8 | 14 | 88 | 1 | 3 | 32 | 50 | 18 | 19 | 29 | 5 | 0 | |
| Spain | (P) | (P) | (P) | 8 | 230 | 71 | 11 | 4 | 10 | 6 | 97 | 38 | 9 | (*) | |
| Sweden | (P) | (P) | (P) | 70 | 111 | 2 | 11 | 25 | 159 | 134 | 23 | 33 | 17 | (*) | |
| Switzerland | 635 | 513 | 74 | 438 | 122 | 8 | 43 | -40 | 576 | 616 | 55 | 43 | 13 | (*) | |
| United Kingdom | 4,856 | 2,062 | 1,456 | 607 | 2,794 | 176 | 516 | 1,049 | 3,266 | 2,218 | 262 | 687 | 104 | 27 | |
| Other | 1,092 | 270 | 86 | 184 | 822 | 70 | 21 | 81 | 193 | 112 | (P) | 142 | (P) | 1 | |
| Latin America and Other Western Hemisphere | 6,745 | 466 | 272 | 194 | 6,280 | 140 | 205 | 1,125 | 4,614 | 3,489 | 2,146 | 195 | 2,469 | 12 | |
| South and Central America | 4,888 | 171 | 94 | 77 | 4,720 | 124 | 125 | -8 | 19 | 27 | 1,863 | 184 | 2,432 | 11 | |
| Argentina | 87 | 5 | 5 | (*) | 82 | 3 | 9 | -4 | (*) | 4 | 58 | 12 | 4 | 0 | |
| Brazil | (P) | (P) | 35 | (P) | 156 | 4 | 12 | -8 | 1 | 10 | 120 | 22 | 7 | (*) | |
| Chile | 46 | (*) | (*) | 0 | 46 | 7 | 2 | (*) | (*) | (*) | 33 | 3 | 1 | 0 | |
| Mexico | 3,543 | 69 | 43 | 26 | 3,474 | 66 | 66 | -1 | 1 | 2 | 884 | 83 | 2,376 | 10 | |
| Venezuela | 85 | 7 | 2 | 5 | 78 | 1 | 8 | 1 | (*) | -1 | (P) | 9 | (D) | 0 | |
| Other | (P) | (P) | 8 | (P) | 886 | 42 | 28 | 5 | 16 | 11 | (P) | 56 | (D) | 1 | |
| Other Western Hemisphere | 1,857 | 295 | 178 | 117 | 1,559 | 17 | 80 | 1,133 | 4,595 | 3,463 | 283 | 11 | 37 | 2 | |
| Bermuda | 851 | 174 | 117 | 58 | 677 | 0 | 25 | 631 | 2,869 | 2,239 | (P) | 6 | (D) | 1 | |
| Other | 1,002 | 120 | 61 | 59 | 882 | 16 | 55 | 502 | 1,726 | 1,224 | (P) | 5 | (D) | 1 | |
| Africa | 322 | 3 | 1 | 2 | 319 | 13 | 3 | -2 | 4 | 6 | 189 | 89 | 26 | 0 | |
| South Africa | 50 | (*) | (*) | 0 | 50 | 1 | 2 | -1 | (*) | 1 | (P) | 10 | (D) | 0 | |
| Other | 272 | 3 | 1 | 2 | 269 | 12 | 1 | -1 | 4 | 5 | (P) | 80 | (D) | 0 | |
| Middle East | 581 | 84 | 66 | 18 | 497 | 20 | 8 | 5 | 9 | 3 | 378 | 58 | 28 | (*) | |
| Israel | (P) | (P) | (P) | 10 | 206 | 19 | 0 | 3 | (*) | -3 | 149 | 25 | 9 | (*) | |
| Saudi Arabia | 99 | 4 | 4 | 0 | 95 | 0 | 0 | 0 | (*) | 1 | (P) | 16 | (D) | 0 | |
| Other | (P) | (P) | (P) | 9 | 196 | 0 | 8 | 2 | 8 | 5 | (P) | 17 | (D) | 0 | |
| Asia and Pacific | 5,555 | 2,331 | 1,355 | 977 | 3,224 | 73 | 293 | -10 | 586 | 597 | 1,404 | 1,041 | 423 | 6 | |
| Australia | 343 | 82 | 65 | 17 | 261 | 20 | 14 | 26 | 69 | 44 | 58 | 110 | 35 | 1 | |
| China | 288 | 2 | 1 | 1 | 286 | 3 | 1 | 5 | 10 | 5 | 138 | 46 | 93 | 0 | |
| Hong Kong | 178 | 134 | 105 | 30 | 44 | 0 | 49 | -166 | (P) | (P) | 102 | 48 | 10 | (*) | |
| India | 164 | 10 | 8 | 2 | 154 | 1 | 1 | -2 | 3 | 5 | 112 | 9 | 32 | 0 | |
| Indonesia | 84 | 12 | 12 | (P) | 72 | 0 | 3 | (*) | (*) | (*) | 35 | 22 | 12 | 0 | |
| Japan | 3,076 | 1,906 | 1,047 | 859 | 1,170 | 24 | 157 | 122 | 427 | 305 | 239 | 551 | 78 | 5 | |
| Korea, Republic of | 305 | 43 | 32 | 11 | 262 | 1 | 6 | -8 | 7 | 14 | 183 | 54 | 27 | 0 | |
| Malaysia | 83 | 10 | 10 | (P) | 73 | 0 | 17 | (P) | 1 | 1 | 24 | 23 | 9 | 0 | |
| New Zealand | 33 | 4 | 3 | 2 | 28 | 2 | 2 | 2 | 2 | 2 | (P) | 12 | 8 | 2 | |
| Philippines | 245 | 1 | 1 | (P) | 244 | 0 | 2 | 2 | 1 | -1 | 176 | 60 | 4 | 0 | |
| Singapore | 131 | 61 | 39 | 23 | 70 | 0 | 14 | -2 | (P) | (P) | 27 | 28 | 4 | 0 | |
| Taiwan | 263 | 61 | 31 | 30 | 202 | 1 | 1 | 11 | 15 | 4 | 121 | 41 | 27 | 0 | |
| Thailand | 83 | 3 | 1 | 2 | 80 | 1 | 5 | 1 | 2 | (P) | (P) | 20 | (D) | 0 | |
| Other | 280 | 1 | 1 | (P) | 279 | 19 | 23 | (P) | (P) | (P) | 20 | (D) | 0 | 0 | |
| International organizations and unallocated | 644 | 177 | 177 | 0 | 467 | 0 | 18 | -3 | 13 | 16 | 295 | 107 | 49 | 1 | |
| Addenda: | | | | | | | | | | | | | | | |
| European Union ¹ | 10,622 | 5,201 | 3,107 | 2,094 | 5,421 | 456 | 680 | 1,422 | 4,993 | 3,570 | 1,235 | 1,329 | 300 | 37 | |
| Eastern Europe ² | 263 | (*) | (*) | (*) | 262 | 26 | 1 | 1 | 1 | 1 | (P) | 55 | (P) | 0 | |

^{*} Less than \$500,000.^D Suppressed to avoid disclosure of data of individual companies.

1. The European Union comprises Belgium, Denmark, France, Germany, Greece, Ireland, Italy, Luxembourg, Neth-

erlands, Portugal, Spain, United Kingdom, Austria, Finland, and Sweden. The last three countries joined the Union on January 1, 1995. The estimates prior to 1995 do not reflect the addition of these three countries.

2. See footnote 3, table 2.

Table 5.2.—Other Private Services, 1994
 [Millions of dollars]

| | Receipts | | | | | | | | | | | | Addendum: Film and tape rentals | |
|---|------------|---|---|--------------|-----------|-----------------------|-----------|----------|--------|-------------------------|---|-------------------|--|-------|
| | Affiliated | | | Unaffiliated | | | | | | | | | | |
| | Total | Between U.S. parents and their foreign affiliates | Between U.S. affiliates and their foreign parents | Total | Education | Financial services | Insurance | | | Telecom- munications | Business, profes- sional, and technical services | Other services | | |
| | | | | | | | Net | Premiums | Losses | | | | | |
| All countries | 61,093 | 18,651 | 12,138 | 6,513 | 42,442 | 7,175 | 5,763 | 1,676 | 4,921 | 3,245 | 2,865 | 15,893 | 9,070 | 4,127 |
| Canada | 6,366 | 3,091 | 2,376 | 715 | 3,275 | 383 | 389 | 391 | 1,027 | 636 | 244 | 1,430 | 438 | 290 |
| Europe | 21,109 | 8,985 | 6,119 | 2,866 | 12,125 | 1,139 | 2,454 | 359 | 2,076 | 1,717 | 924 | 5,120 | 2,130 | 2,908 |
| Belgium-Luxembourg | 833 | 359 | 325 | 34 | 474 | 16 | 138 | 36 | 95 | 58 | 37 | 191 | 56 | 45 |
| France | 2,031 | 968 | 717 | 252 | 1,062 | 99 | 214 | 8 | 173 | 166 | 72 | 462 | 207 | 348 |
| Germany | 3,018 | 1,368 | 686 | 683 | 1,649 | 142 | 169 | 74 | 180 | 106 | 144 | 705 | 416 | 436 |
| Italy | 1,026 | 340 | 244 | 96 | 686 | 43 | 89 | 10 | 40 | 31 | 83 | 242 | 219 | 232 |
| Netherlands | 1,953 | 1,373 | 1,119 | 254 | 580 | 31 | 141 | 10 | 35 | 25 | 45 | 274 | 78 | 890 |
| Norway | 279 | 90 | 67 | 23 | 189 | 42 | 15 | 12 | 21 | 10 | 16 | 71 | 33 | 18 |
| Spain | 878 | 154 | 153 | 1 | 724 | 84 | 66 | 20 | 27 | 7 | 46 | 264 | 244 | 271 |
| Sweden | 513 | 169 | 50 | 119 | 344 | 55 | 41 | 8 | 22 | 14 | 28 | 150 | 62 | 65 |
| Switzerland | 1,125 | 543 | 238 | 304 | 582 | 27 | 237 | 7 | 104 | 97 | 46 | 210 | 55 | 33 |
| United Kingdom | 6,309 | 2,847 | 1,840 | 1,006 | 3,462 | 132 | 1,055 | 174 | 1,305 | 1,131 | 199 | 1,493 | 408 | 430 |
| Other | 3,148 | 773 | 680 | 93 | 2,375 | 469 | 287 | 1 | 73 | 73 | 208 | 1,058 | 352 | 140 |
| Latin America and Other Western Hemisphere | 9,656 | 1,185 | 802 | 383 | 8,471 | 740 | 1,529 | 465 | 843 | 377 | 669 | 2,408 | 2,661 | 219 |
| South and Central America | 7,456 | 748 | 537 | 210 | 6,708 | 569 | 694 | 226 | 457 | 231 | 547 | 2,128 | 2,545 | 210 |
| Argentina | 598 | 44 | 43 | 1 | 554 | 33 | 107 | 69 | 120 | 51 | 65 | 161 | 119 | 30 |
| Brazil | 675 | 97 | 56 | 41 | 578 | 81 | 106 | 9 | 12 | 3 | 46 | 195 | 140 | 51 |
| Chile | 466 | 28 | 26 | 2 | 438 | 15 | 56 | 12 | 32 | 20 | 19 | 273 | 63 | 14 |
| Mexico | 3,089 | 355 | 285 | 70 | 2,734 | 131 | 231 | 50 | 117 | 68 | 195 | 638 | 1,489 | 56 |
| Venezuela | (D) | (D) | 51 | (D) | 477 | 61 | 40 | 11 | 19 | 8 | 43 | 277 | 45 | 23 |
| Other | (D) | (D) | 75 | (D) | 1,929 | 247 | 154 | 76 | 156 | 80 | 179 | 585 | 689 | 37 |
| Other Western Hemisphere | 2,200 | 437 | 264 | 173 | 1,763 | 171 | 835 | 240 | 386 | 146 | 121 | 281 | 117 | 9 |
| Bermuda | 669 | 196 | 96 | 100 | 473 | 10 | 174 | 203 | 321 | 118 | 22 | 60 | 4 | 5 |
| Other | 1,532 | 241 | 169 | 73 | 1,291 | 161 | 661 | 37 | 65 | 28 | 99 | 221 | 112 | 4 |
| Africa | (D) | (D) | 92 | (D) | 1,216 | 325 | 54 | -1 | 7 | 8 | 95 | 568 | 175 | 26 |
| South Africa | 208 | 13 | 13 | (*) | 195 | 31 | 14 | 2 | 2 | (*) | 17 | 88 | 42 | 25 |
| Other | (D) | (D) | 79 | (D) | 1,022 | 293 | 40 | -3 | 4 | 7 | 78 | 480 | 133 | 2 |
| Middle East | (D) | (D) | 64 | (D) | 2,183 | 351 | 178 | 8 | 30 | 22 | 172 | 1,337 | 137 | 22 |
| Israel | (D) | (D) | 2 | (D) | 359 | 46 | 56 | 3 | 16 | 13 | 60 | 138 | 56 | 13 |
| Saudi Arabia | (D) | (D) | 11 | (D) | 1,098 | 59 | 42 | 3 | 4 | 1 | 43 | 916 | 36 | 3 |
| Other | 799 | 74 | 51 | 23 | 725 | 246 | 80 | 2 | 9 | 7 | 68 | 283 | 45 | 5 |
| Asia and Pacific | 17,013 | 4,781 | 2,561 | 2,220 | 12,232 | 4,238 | 1,111 | 393 | 821 | 428 | 756 | 4,738 | 996 | 619 |
| Australia | 1,139 | 386 | 350 | 36 | 753 | 39 | 87 | 28 | 76 | 49 | 59 | 378 | 163 | 152 |
| China | 1,063 | 25 | 20 | 5 | 1,038 | 576 | 7 | -1 | 7 | 8 | 78 | 265 | 113 | 2 |
| Hong Kong | 1,046 | 390 | 347 | 43 | 656 | 178 | 157 | 26 | 44 | 19 | 58 | 222 | 14 | 14 |
| India | 646 | 3 | 3 | (*) | 643 | 452 | 32 | 2 | 2 | 1 | 58 | 75 | 24 | 1 |
| Indonesia | 553 | 103 | 101 | 1 | 450 | 152 | 31 | (*) | 3 | 3 | 21 | 212 | 34 | 13 |
| Japan | 6,236 | 2,688 | 663 | 2,025 | 3,548 | 701 | 382 | 246 | 471 | 225 | 212 | 1,717 | 290 | 324 |
| Korea, Republic of | 1,143 | 51 | 41 | 10 | 1,092 | 403 | 65 | 5 | 26 | 21 | 96 | 446 | 77 | 31 |
| Malaysia | (D) | (D) | 54 | (D) | 394 | 178 | 29 | 12 | 18 | 6 | 14 | 141 | 20 | 6 |
| New Zealand | 158 | 19 | 19 | 1 | 139 | 13 | 11 | 11 | 15 | 4 | 14 | 56 | 35 | 25 |
| Philippines | 391 | 30 | 30 | (*) | 361 | 46 | 25 | 10 | 15 | 5 | 27 | 219 | 34 | 11 |
| Singapore | 1,103 | 740 | 690 | 51 | 363 | 63 | 96 | 16 | 38 | 22 | 19 | 155 | 14 | 11 |
| Taiwan | 1,159 | 207 | 183 | 24 | 952 | 488 | 56 | 27 | 87 | 60 | 61 | 298 | 22 | 22 |
| Thailand | 480 | 46 | 45 | 1 | 434 | 124 | 29 | 10 | 16 | 6 | 15 | 228 | 28 | 8 |
| Other | (D) | (D) | 15 | (D) | 1,411 | 825 | 104 | 2 | 2 | 1 | 26 | 327 | 127 | 1 |
| International organizations and unallocated | 3,059 | 124 | 124 | 0 | 2,935 | 0 | 49 | 61 | 118 | 57 | 5 | 291 | 2,534 | 42 |
| Addenda: | | | | | | | | | | | | | | |
| European Union ¹ | 17,437 | 8,068 | 5,686 | 2,382 | 9,369 | 656 | 2,023 | 338 | 1,909 | 1,571 | 695 | 3,922 | 1,734 | 2,699 |
| Eastern Europe ² | 1,020 | 45 | 42 | 3 | 975 | 164 | 40 | 1 | 5 | 5 | 78 | 572 | 121 | 31 |

See footnotes at end of table.

Table 5.2.—Other Private Services, 1994—Continued
 [Millions of dollars]

| | Total | Payments | | | | | | | | | | | | Addendum: Film and tape rentals | |
|---|--------|------------|---|---|--------------|-----------|-----------------------|-----------|----------|--------|-------------------------|---|-------------------|--|--|
| | | Affiliated | | | Unaffiliated | | | | | | | | | | |
| | | Total | Between U.S. parents and their foreign affiliates | Between U.S. affiliates and their foreign parents | Total | Education | Financial services | Insurance | | | Telecom- munications | Business, profes- sional, and technical services | Other services | | |
| | | | | | | | | Net | Premiums | Losses | | | | | |
| All countries | 33,138 | 11,860 | 5,948 | 5,912 | 21,278 | 816 | 1,654 | 4,034 | 14,075 | 10,041 | 6,928 | 3,628 | 4,217 | 139 | |
| Canada | 3,696 | 1,732 | 490 | 1,242 | 1,964 | 8 | 121 | 715 | 1,171 | 456 | 391 | 344 | 385 | 32 | |
| Europe | 12,899 | 6,082 | 3,198 | 2,884 | 6,817 | 539 | 860 | 1,661 | 6,663 | 5,002 | 1,603 | 1,686 | 468 | 93 | |
| Belgium-Luxembourg | 361 | 204 | 153 | 50 | 158 | 9 | 19 | 6 | 43 | 38 | 57 | 55 | 11 | 4 | |
| France | 1,775 | 865 | 444 | 420 | 911 | 81 | 59 | 341 | 638 | 296 | 111 | 263 | 56 | 18 | |
| Germany | 2,015 | 1,063 | 588 | 474 | 953 | 36 | 61 | 332 | 1,175 | 843 | 237 | 225 | 63 | 2 | |
| Italy | 634 | 228 | 139 | 89 | 406 | 65 | 17 | 45 | 158 | 113 | 176 | 75 | 27 | 5 | |
| Netherlands | 745 | 581 | 149 | 432 | 164 | 7 | 20 | -19 | 27 | 46 | 47 | 72 | 38 | 13 | |
| Norway | 108 | 27 | 6 | 21 | 81 | 1 | 4 | 30 | 43 | 13 | 16 | 26 | 5 | 1 | |
| Spain | 290 | 39 | 31 | 8 | 251 | 72 | 12 | 6 | 4 | -2 | 101 | 44 | 16 | 1 | |
| Sweden | (P) | (P) | 102 | 111 | 3 | 16 | 22 | 88 | 66 | 26 | 28 | 16 | 16 | (*) | |
| Switzerland | 650 | 526 | 123 | 403 | 124 | 8 | 51 | -68 | 659 | 727 | 61 | 57 | 15 | 2 | |
| United Kingdom | 5,005 | 2,131 | 1,436 | 695 | 2,874 | 183 | 554 | 1,073 | 3,533 | 2,460 | 291 | 659 | 114 | 36 | |
| Other | (P) | (P) | 189 | 782 | 75 | 47 | -108 | 296 | 404 | 480 | 181 | 107 | 11 | | |
| Latin America and Other Western Hemisphere | 8,118 | 623 | 345 | 279 | 7,495 | 149 | 223 | 1,659 | 5,595 | 3,936 | 2,361 | 270 | 2,833 | 4 | |
| South and Central America | 5,582 | 194 | 119 | 75 | 5,388 | 132 | 157 | -8 | 21 | 29 | 2,054 | 259 | 2,793 | 4 | |
| Argentina | 136 | 9 | 7 | 2 | 127 | 4 | 16 | -2 | (*) | 3 | 81 | 23 | 5 | (*) | |
| Brazil | 253 | 47 | 36 | 11 | 206 | 5 | 21 | -9 | 4 | 14 | 143 | 36 | 10 | 1 | |
| Chile | 54 | (*) | (*) | 0 | 54 | 9 | 3 | 2 | (*) | 33 | 6 | 1 | 0 | | |
| Mexico | 4,027 | 91 | 71 | 20 | 3,936 | 67 | 75 | 1 | 1 | (*) | 966 | 105 | 2,721 | 2 | |
| Venezuela | 117 | 5 | 2 | 4 | 112 | 1 | 28 | 1 | 2 | (*) | 62 | 12 | 7 | (*) | |
| Other | 998 | 42 | 3 | 38 | 956 | 46 | 15 | -1 | 12 | 12 | 769 | 79 | 49 | 1 | |
| Other Western Hemisphere | 2,536 | 429 | 225 | 204 | 2,107 | 17 | 66 | 1,667 | 5,574 | 3,907 | 307 | 11 | 39 | 1 | |
| Bermuda | 1,372 | 224 | 147 | 77 | 1,148 | 0 | 15 | 1,113 | 3,383 | 2,270 | 16 | 3 | 1 | | |
| Other | 1,164 | 205 | 78 | 127 | 959 | 17 | 51 | 554 | 2,191 | 1,637 | 292 | 7 | 38 | (*) | |
| Africa | (P) | (P) | 1 | (P) | 381 | 16 | 6 | 1 | 4 | 3 | 210 | 123 | 25 | (*) | |
| South Africa | 61 | 7 | 1 | 6 | 54 | 2 | 3 | (*) | (*) | (*) | (P) | 15 | (P) | 0 | |
| Other | (P) | (P) | (*) | (P) | 326 | 14 | 3 | 1 | 4 | 3 | (P) | 108 | (P) | 0 | |
| Middle East | (P) | (P) | 99 | (P) | 559 | 23 | 4 | 7 | 15 | 8 | 415 | 83 | 27 | (*) | |
| Israel | 326 | 88 | (P) | (P) | 238 | 22 | 1 | (*) | 2 | 2 | 172 | 34 | 9 | 0 | |
| Saudi Arabia | 108 | 9 | 9 | 0 | 99 | 0 | 1 | (*) | (*) | (*) | (P) | 14 | (D) | 0 | |
| Other | (P) | (P) | (P) | 6 | 220 | 0 | 2 | 6 | 12 | 6 | (P) | 35 | (D) | 0 | |
| Asia and Pacific | 6,668 | 3,078 | 1,625 | 1,453 | 3,590 | 82 | 410 | -19 | 616 | 635 | 1,684 | 1,008 | 426 | 10 | |
| Australia | 444 | 141 | 111 | 30 | 303 | 23 | 34 | 49 | 97 | 48 | 66 | 104 | 28 | 5 | |
| China | 371 | 38 | 2 | 36 | 333 | 4 | 1 | -8 | 8 | 16 | 211 | 33 | 92 | 0 | |
| Hong Kong | 449 | 259 | 208 | 51 | 190 | 1 | 68 | -68 | (P) | (P) | 111 | 66 | 12 | 2 | |
| India | 210 | 10 | 8 | 2 | 200 | 2 | 3 | 1 | 3 | 3 | 143 | 20 | 32 | 0 | |
| Indonesia | 108 | 16 | 15 | 1 | 92 | 1 | 8 | -2 | -3 | (*) | 42 | 34 | 9 | 0 | |
| Japan | 3,313 | 2,257 | 1,061 | 1,196 | 1,056 | 25 | 169 | 10 | 434 | 424 | 268 | 503 | 80 | (*) | |
| Korea, Republic of | 405 | 112 | 38 | 74 | 293 | 2 | 10 | -2 | (P) | (P) | 210 | 45 | 29 | (*) | |
| Malaysia | 129 | 40 | 38 | 2 | 89 | 0 | 35 | (*) | (*) | (*) | 25 | 19 | 10 | 0 | |
| New Zealand | 45 | 6 | 3 | 3 | 39 | 2 | 9 | -1 | 1 | 2 | 16 | 11 | 3 | 1 | |
| Philippines | 221 | 7 | 3 | 5 | 214 | 0 | 5 | (*) | (*) | (*) | 178 | 26 | 4 | 1 | |
| Singapore | 231 | 141 | 111 | 30 | 90 | 0 | 27 | -1 | 1 | 2 | 33 | 26 | 5 | | |
| Taiwan | 265 | 41 | 22 | 19 | 224 | 1 | 3 | 2 | 6 | 3 | 151 | 40 | 28 | 0 | |
| Thailand | 125 | 9 | 6 | 3 | 116 | 1 | 15 | (*) | (*) | (*) | 55 | 38 | 7 | 0 | |
| Other | 350 | 1 | 1 | (*) | 349 | 21 | 23 | 1 | 2 | (*) | 174 | 42 | 87 | 0 | |
| International organizations and unallocated | 664 | 190 | 190 | 0 | 474 | 0 | 30 | 10 | 11 | 1 | 265 | 114 | 56 | 1 | |
| Addenda: | | | | | | | | | | | | | | | |
| European Union ¹ | 11,189 | 5,313 | 3,001 | 2,312 | 5,877 | 477 | 757 | 1,659 | 5,768 | 4,110 | 1,185 | 1,446 | 353 | 87 | |
| Eastern Europe ² | 376 | (*) | 0 | 376 | 376 | 27 | 1 | 2 | (*) | -2 | 207 | 85 | 54 | 4 | |

^{*} Less than \$500,000.^D Suppressed to avoid disclosure of data of individual companies.

1. The European Union comprises Belgium, Denmark, France, Germany, Greece, Ireland, Italy, Luxembourg, Neth-

erlands, Portugal, Spain, United Kingdom, Austria, Finland, and Sweden. The last three countries joined the Union on January 1, 1995. The estimates prior to 1995 do not reflect the addition of these three countries.

2. See footnote 3, table 2.

Table 5.3.—Other Private Services, 1995
 [Millions of dollars]

| | Receipts | | | | | | | | | | | | | Addendum: Film and tape rentals |
|---|------------|---|---|--------------|-----------|-----------------------|-----------|----------|--------|-------------------------|---|-------------------|-------|--|
| | Affiliated | | | Unaffiliated | | | | | | | | | | |
| | Total | Between U.S. parents and their foreign affiliates | Between U.S. affiliates and their foreign parents | Total | Education | Financial services | Insurance | | | Telecom- munications | Business, profes- sional, and technical services | Other services | | |
| | | | | | | | Net | Premiums | Losses | | | | | |
| All countries | 66,850 | 20,272 | 12,795 | 7,477 | 46,578 | 7,512 | 7,029 | 1,390 | 5,524 | 4,133 | 3,183 | 17,765 | 9,699 | 4,662 |
| Canada | 6,856 | 3,428 | 2,493 | 935 | 3,428 | 403 | 580 | 388 | 1,075 | 687 | 275 | 1,322 | 461 | 307 |
| Europe | 23,427 | 9,744 | 6,365 | 3,379 | 13,683 | 1,243 | 2,948 | 317 | 2,630 | 2,313 | 955 | 5,889 | 2,332 | 3,128 |
| Belgium-Luxembourg | 856 | 355 | 329 | 27 | 500 | 17 | 143 | 55 | 148 | 93 | 40 | 171 | 75 | 82 |
| France | 2,526 | 1,194 | 812 | 382 | 1,332 | 101 | 246 | 81 | 215 | 134 | 73 | 548 | 283 | 503 |
| Germany | 3,203 | 1,374 | 640 | 734 | 1,829 | 148 | 196 | 66 | 247 | 181 | 118 | 901 | 400 | 387 |
| Italy | 1,180 | 402 | 308 | 94 | 778 | 47 | 121 | 25 | 58 | 33 | 92 | 278 | 215 | 255 |
| Netherlands | 2,248 | 1,505 | 1,090 | 416 | 742 | 32 | 179 | 19 | 42 | 23 | 40 | 381 | 91 | 825 |
| Norway | 343 | 154 | 64 | 90 | 189 | 38 | 20 | (*) | 27 | 27 | 33 | 65 | 34 | 18 |
| Spain | (*) | (*) | 192 | (*) | 691 | 86 | 70 | 6 | 22 | 16 | 45 | 197 | 288 | 328 |
| Sweden | 564 | 124 | 54 | 71 | 440 | 61 | 51 | 7 | 31 | 24 | 25 | 217 | 79 | 82 |
| Switzerland | 1,196 | 517 | 296 | 221 | 679 | 29 | 303 | -45 | 86 | 131 | 44 | 295 | 53 | 30 |
| United Kingdom | 6,775 | 2,961 | 1,906 | 1,055 | 3,814 | 137 | 1,272 | 64 | 1,653 | 1,589 | 222 | 1,672 | 447 | 472 |
| Other | (*) | (*) | 674 | (*) | 2,694 | 550 | 346 | 39 | 100 | 61 | 223 | 1,168 | 368 | 146 |
| Latin America and Other Western Hemisphere | 10,108 | 1,328 | 763 | 565 | 8,780 | 791 | 1,705 | 164 | 821 | 658 | 770 | 2,475 | 2,874 | 347 |
| South and Central America | 7,828 | 757 | 511 | 246 | 7,071 | 604 | 679 | 214 | 465 | 251 | 653 | 2,169 | 2,751 | 335 |
| Argentina | 677 | 51 | 45 | 6 | 626 | 33 | 111 | 43 | 102 | 59 | 50 | 234 | 154 | 63 |
| Brazil | 885 | 175 | 89 | 87 | 710 | 84 | 122 | 8 | 15 | 6 | 71 | 230 | 195 | 112 |
| Chile | 265 | 36 | 34 | 2 | 229 | 15 | 42 | 20 | 46 | 26 | 26 | 61 | 65 | 15 |
| Mexico | 3,044 | 279 | 228 | 50 | 2,765 | 151 | 160 | 37 | 102 | 64 | 245 | 590 | 1,581 | 78 |
| Venezuela | (*) | (*) | 37 | (*) | 503 | 69 | 60 | 9 | 16 | 7 | 39 | 277 | 50 | 28 |
| Other | (*) | (*) | 78 | (*) | 2,236 | 252 | 184 | 96 | 186 | 90 | 222 | 776 | 706 | 40 |
| Other Western Hemisphere | 2,280 | 571 | 252 | 319 | 1,709 | 187 | 1,027 | -51 | 356 | 406 | 117 | 306 | 123 | 11 |
| Bermuda | 489 | 321 | 68 | 252 | 168 | 10 | 184 | -131 | 224 | 355 | 13 | 89 | 3 | 3 |
| Other | 1,791 | 250 | 184 | 67 | 1,541 | 177 | 843 | 81 | 132 | 51 | 104 | 216 | 120 | 8 |
| Africa | 1,492 | 141 | 85 | 56 | 1,351 | 341 | 66 | 6 | 12 | 6 | 111 | 646 | 181 | 34 |
| South Africa | 241 | 18 | 15 | 3 | 223 | 34 | 20 | 3 | 4 | 1 | 28 | 90 | 48 | 31 |
| Other | 1,252 | 124 | 70 | 53 | 1,128 | 307 | 46 | 3 | 8 | 5 | 83 | 556 | 133 | 3 |
| Middle East | 2,641 | 335 | 101 | 233 | 2,306 | 355 | 206 | 21 | 34 | 13 | 171 | 1,405 | 148 | 31 |
| Israel | (*) | (*) | 6 | (*) | 411 | 44 | 54 | 8 | 18 | 10 | 66 | 176 | 63 | 19 |
| Saudi Arabia | (*) | (*) | 14 | (*) | 1,214 | 67 | 46 | 2 | 4 | 2 | 38 | 1,023 | 38 | 5 |
| Other | 780 | 100 | 82 | 18 | 680 | 244 | 106 | 11 | 12 | 1 | 67 | 205 | 47 | 7 |
| Asia and Pacific | 19,148 | 5,127 | 2,819 | 2,309 | 14,021 | 4,379 | 1,406 | 433 | 825 | 391 | 896 | 5,760 | 1,147 | 799 |
| Australia | 1,396 | 448 | 401 | 46 | 948 | 40 | 121 | 43 | 92 | 50 | 57 | 483 | 204 | 221 |
| China | 1,290 | 62 | 29 | 32 | 1,228 | 530 | 23 | 23 | 25 | 2 | 75 | 458 | 118 | 5 |
| Hong Kong | 1,172 | 424 | 379 | 45 | 748 | 174 | 191 | 26 | 50 | 24 | 64 | 267 | 26 | 26 |
| India | 680 | 7 | 7 | (*) | 673 | 451 | 29 | 4 | 5 | 1 | 59 | 105 | 24 | 1 |
| Indonesia | 914 | 134 | 128 | 6 | 780 | 160 | 83 | 3 | 5 | 2 | 19 | 473 | 42 | 21 |
| Japan | 6,754 | 2,686 | 716 | 1,969 | 4,068 | 743 | 482 | 239 | 458 | 220 | 282 | 2,010 | 312 | 359 |
| Korea, Republic of | (*) | (*) | 70 | (*) | 1,368 | 452 | 89 | 13 | 23 | 10 | 112 | 608 | 94 | 48 |
| Malaysia | (*) | (*) | 74 | (*) | 401 | 183 | 36 | 4 | 12 | 7 | 27 | 127 | 24 | 9 |
| New Zealand | 187 | 40 | 38 | 2 | 147 | 15 | 13 | 12 | 14 | 2 | 14 | 53 | 41 | 30 |
| Philippines | 309 | 28 | 28 | (*) | 281 | 47 | 30 | 8 | 12 | 4 | 31 | 125 | 40 | 16 |
| Singapore | 1,181 | 785 | 709 | 77 | 396 | 60 | 105 | 3 | 27 | 24 | 28 | 180 | 20 | 17 |
| Taiwan | 1,255 | 186 | 161 | 26 | 1,069 | 490 | 76 | 51 | 94 | 43 | 79 | 345 | 28 | 28 |
| Thailand | 595 | 58 | 57 | 1 | 537 | 147 | 36 | 4 | 5 | 2 | 21 | 293 | 37 | 16 |
| Other | 1,398 | 22 | 22 | 0 | 1,376 | 887 | 91 | 1 | 1 | (*) | 30 | 229 | 137 | 2 |
| International organizations and unallocated | 3,176 | 168 | 168 | 0 | 3,008 | 0 | 117 | 61 | 127 | 65 | 4 | 269 | 2,556 | 16 |
| Addenda: | | | | | | | | | | | | | | |
| European Union ¹ | 19,987 | 9,010 | 5,958 | 3,051 | 10,977 | 673 | 2,501 | 371 | 2,504 | 2,133 | 747 | 4,689 | 1,998 | 3,006 |
| Eastern Europe ² | 1,227 | 53 | 36 | 17 | 1,174 | 213 | 54 | 7 | 7 | 7 | 87 | 688 | 133 | 41 |

See footnotes at end of table.

Table 5.3.—Other Private Services, 1995—Continued
 [Millions of dollars]

| | Total | Payments | | | | | | | | | | | | Addendum: Film and tape rentals | |
|---|--------|------------|---|---|--------------|-----------|--------------------|-----------|----------|--------|--------------------|--|----------------|--|--|
| | | Affiliated | | | Unaffiliated | | | | | | | | | | |
| | | Total | Between U.S. parents and their foreign affiliates | Between U.S. affiliates and their foreign parents | Total | Education | Financial services | Insurance | | | Telecommunications | Business, professional, and technical services | Other services | | |
| | | Net | Premiums | Losses | | | | Net | Premiums | Losses | | | | | |
| All countries | 39,285 | 13,597 | 6,820 | 6,777 | 25,689 | 949 | 2,472 | 5,383 | 15,187 | 9,804 | 7,773 | 4,691 | 4,420 | 172 | |
| Canada | 4,421 | 1,918 | 493 | 1,426 | 2,503 | 9 | 190 | 604 | 1,288 | 683 | 677 | 605 | 418 | 48 | |
| Europe | 15,169 | 6,926 | 3,439 | 3,487 | 8,243 | 616 | 1,413 | 1,890 | 6,982 | 5,092 | 1,726 | 2,119 | 480 | 87 | |
| Belgium-Luxembourg | 517 | 285 | 197 | 87 | 233 | 7 | 57 | 29 | 56 | 27 | 57 | 74 | 9 | (*) | |
| France | 1,894 | 919 | 427 | 492 | 975 | 84 | 101 | 269 | 644 | 376 | 120 | 343 | 57 | 11 | |
| Germany | 2,468 | 1,091 | 623 | 468 | 1,377 | 38 | 250 | 346 | 1,150 | 803 | 353 | 325 | 66 | 6 | |
| Italy | 672 | 254 | 102 | 152 | 418 | 76 | 39 | 43 | 227 | 184 | 158 | 77 | 26 | 5 | |
| Netherlands | 909 | 658 | 196 | 462 | 251 | 8 | 73 | -6 | 26 | 33 | 55 | 93 | 29 | 4 | |
| Norway | 120 | 45 | 4 | 41 | 75 | 0 | 6 | 36 | 42 | 5 | 14 | 14 | 4 | (*) | |
| Spain | (P) | (P) | 26 | (P) | 270 | 83 | 22 | 4 | 4 | (*) | 101 | 52 | 9 | (*) | |
| Sweden | 333 | 137 | 36 | 101 | 196 | 1 | 33 | 82 | 129 | 47 | 21 | 40 | 18 | (*) | |
| Switzerland | 559 | 474 | 121 | 352 | 85 | 3 | 98 | -160 | 682 | 842 | 60 | 67 | 17 | 3 | |
| United Kingdom | 5,815 | 2,539 | 1,615 | 923 | 3,276 | 226 | 611 | 1,248 | 3,652 | 2,405 | 275 | 780 | 136 | 56 | |
| Other | (P) | (P) | 90 | (P) | 1,090 | 90 | 125 | -2 | 369 | 370 | 513 | 254 | 110 | 1 | |
| Latin America and Other Western Hemisphere | 9,739 | 824 | 393 | 431 | 8,915 | 172 | 259 | 2,659 | 6,195 | 3,537 | 2,536 | 326 | 2,964 | 5 | |
| South and Central America | 6,091 | 309 | 187 | 122 | 5,782 | 152 | 173 | -13 | 16 | 29 | 2,237 | 312 | 2,923 | 3 | |
| Argentina | (P) | (P) | (P) | 3 | 152 | 4 | 10 | -2 | (*) | 2 | 107 | 28 | 5 | (*) | |
| Brazil | 393 | 126 | 82 | 44 | 267 | 5 | 30 | -10 | (*) | 10 | 169 | 62 | 11 | 2 | |
| Chile | 59 | (*) | (*) | (*) | 59 | 11 | 5 | 1 | 2 | 1 | 32 | 9 | 1 | (*) | |
| Mexico | 4,275 | 95 | 50 | 45 | 4,180 | 69 | 79 | -1 | 2 | 3 | 1,067 | 113 | 2,853 | (*) | |
| Venezuela | (P) | (P) | 14 | (P) | 108 | 3 | 12 | 2 | 2 | (*) | 68 | 17 | 6 | (*) | |
| Other | (P) | (P) | (P) | (P) | 1,017 | 60 | 37 | -3 | 10 | 13 | 793 | 85 | 46 | 1 | |
| Other Western Hemisphere | 3,648 | 515 | 206 | 309 | 3,133 | 20 | 87 | 2,671 | 6,179 | 3,508 | 300 | 14 | 42 | 1 | |
| Bermuda | 2,401 | 251 | 141 | 109 | 2,150 | 0 | 13 | 2,120 | 3,938 | 1,818 | 15 | 1 | 1 | 1 | |
| Other | 1,247 | 264 | 65 | 200 | 983 | 20 | 74 | 552 | 2,242 | 1,690 | 284 | 13 | 41 | (*) | |
| Africa | 444 | 11 | 3 | 8 | 433 | 21 | 10 | 5 | 7 | 2 | 234 | 139 | 24 | 0 | |
| South Africa | 64 | 5 | 3 | 2 | 59 | 1 | 5 | -1 | -1 | 1 | 33 | 16 | 5 | 0 | |
| Other | 381 | 6 | (*) | 6 | 375 | 20 | 5 | 6 | 8 | 2 | 201 | 123 | 20 | 0 | |
| Middle East | 764 | 141 | 129 | 12 | 623 | 30 | 12 | 6 | 15 | 9 | 455 | 94 | 26 | (*) | |
| Israel | (P) | (P) | (P) | 8 | 245 | 30 | 2 | -2 | 1 | 3 | 175 | 32 | 9 | 0 | |
| Saudi Arabia | 119 | 6 | 6 | 0 | 113 | 0 | 2 | (*) | (*) | (*) | 88 | 18 | 4 | 0 | |
| Other | (P) | (P) | (P) | 5 | 265 | 0 | 8 | 8 | 14 | 6 | 192 | 44 | 13 | 0 | |
| Asia and Pacific | 7,745 | 3,321 | 1,908 | 1,413 | 4,424 | 102 | 517 | 189 | 672 | 482 | 1,877 | 1,298 | 441 | 30 | |
| Australia | 548 | 194 | 166 | 29 | 354 | 36 | 43 | 52 | 124 | 72 | 70 | 124 | 29 | 7 | |
| China | 394 | 16 | 5 | 11 | 378 | 5 | 3 | -2 | 4 | 7 | 246 | 36 | 90 | (*) | |
| Hong Kong | 552 | 310 | 256 | 55 | 242 | 1 | 78 | -68 | 58 | 126 | 132 | 89 | 10 | 1 | |
| India | 261 | 10 | 8 | 2 | 251 | 2 | 7 | (*) | 4 | 4 | (P) | 36 | (P) | 0 | |
| Indonesia | 107 | 14 | 13 | 1 | 93 | 1 | 13 | (*) | 1 | 1 | 42 | 28 | 9 | 0 | |
| Japan | 3,881 | 2,389 | 1,233 | 1,155 | 1,492 | 26 | 248 | 198 | 455 | 257 | 276 | 650 | 94 | 12 | |
| Korea, Republic of | 462 | 112 | 32 | 81 | 350 | 2 | 16 | 1 | 9 | 8 | 227 | 70 | 35 | 5 | |
| Malaysia | 142 | 57 | 52 | 4 | 85 | 0 | 36 | -1 | (*) | (*) | 29 | 12 | 9 | (*) | |
| New Zealand | 56 | 11 | 6 | 5 | 45 | 2 | 6 | -1 | (*) | 1 | 16 | 16 | 6 | 4 | |
| Philippines | 238 | 3 | 3 | (*) | 235 | 0 | 9 | (*) | (*) | (*) | 179 | 42 | 4 | 1 | |
| Singapore | 206 | 117 | 93 | 25 | 89 | 0 | 22 | (*) | 3 | 3 | 44 | 20 | 3 | (*) | |
| Taiwan | 338 | 76 | 38 | 38 | 262 | 1 | 6 | 3 | 7 | 4 | 183 | 44 | 25 | (*) | |
| Thailand | 184 | 9 | 2 | 6 | 175 | 1 | 18 | 3 | 3 | (*) | 61 | 84 | 8 | (*) | |
| Other | 373 | 2 | 1 | 1 | 371 | 26 | 13 | 2 | 2 | (*) | (P) | 46 | (P) | 0 | |
| International organizations and unallocated | 1,001 | 455 | 455 | 0 | 546 | 0 | 71 | 30 | 28 | -3 | 268 | 111 | 67 | 2 | |
| Addenda: | | | | | | | | | | | | | | | |
| European Union ¹ | 13,774 | 6,379 | 3,313 | 3,066 | 7,395 | 550 | 1,246 | 2,015 | 6,259 | 4,243 | 1,327 | 1,899 | 359 | 83 | |
| Eastern Europe ² | 480 | 19 | 1 | 18 | 461 | 29 | 15 | -1 | -1 | (*) | 245 | 116 | 54 | (*) | |

^{*} Less than \$500,000.^D Suppressed to avoid disclosure of data of individual companies.

1. The European Union comprises Belgium, Denmark, France, Germany, Greece, Ireland, Italy, Luxembourg, Neth-

erlands, Portugal, Spain, United Kingdom, Austria, Finland, and Sweden. The last three countries joined the Union on January 1, 1995. The estimates prior to 1995 do not reflect the addition of these three countries.

2. See footnote 3, table 2.

Table 5.4.—Other Private Services, 1996
 [Millions of dollars]

| | Receipts | | | | | | | | | | | | | Addendum: Film and tape rentals |
|---|------------|---|---|--------------|-----------|-----------------------|-----------|----------|--------|-------------------------|---|-------------------|--------|--|
| | Affiliated | | | Unaffiliated | | | | | | | | | | |
| | Total | Between U.S. parents and their foreign affiliates | Between U.S. affiliates and their foreign parents | Total | Education | Financial services | Insurance | | | Telecom- munications | Business, profes- sional, and technical services | Other services | | |
| | | | | | | | Net | Premiums | Losses | | | | | |
| All countries | 73,569 | 22,810 | 13,763 | 9,047 | 50,759 | 7,807 | 8,034 | 2,121 | 6,179 | 4,058 | 3,405 | 19,247 | 10,145 | 4,834 |
| Canada | 7,552 | 3,911 | 2,452 | 1,460 | 3,641 | 426 | 629 | 346 | 1,114 | 768 | 297 | 1,474 | 468 | 310 |
| Europe | 26,492 | 11,252 | 6,805 | 4,446 | 15,240 | 1,345 | 3,413 | 693 | 2,852 | 2,159 | 882 | 6,412 | 2,495 | 3,266 |
| Belgium-Luxembourg | 895 | 342 | 320 | 22 | 553 | 17 | 164 | 60 | 132 | 72 | 36 | 187 | 89 | 84 |
| France | 2,828 | 1,435 | 838 | 597 | 1,393 | 102 | 318 | 23 | 197 | 174 | 58 | 649 | 244 | 426 |
| Germany | 3,967 | 1,780 | 640 | 1,139 | 2,188 | 160 | 250 | 216 | 410 | 193 | 73 | 963 | 525 | 519 |
| Italy | 1,378 | 485 | 324 | 161 | 893 | 49 | 163 | 16 | 75 | 60 | 68 | 377 | 220 | 263 |
| Netherlands | 2,417 | 1,641 | 1,192 | 449 | 776 | 34 | 205 | -13 | 42 | 56 | 31 | 416 | 103 | 855 |
| Norway | 471 | 205 | 74 | 131 | 266 | 40 | 27 | 42 | 65 | 23 | 40 | 69 | 48 | 32 |
| Spain | (P) | (P) | 181 | (P) | 668 | 83 | 85 | 8 | 33 | 24 | 37 | 216 | 239 | 269 |
| Sweden | 781 | 278 | 56 | 221 | 503 | 70 | 68 | 15 | 41 | 26 | 23 | 245 | 82 | 86 |
| Switzerland | 1,386 | 624 | 308 | 316 | 762 | 30 | 327 | -45 | 83 | 129 | 35 | 367 | 48 | 24 |
| United Kingdom | 7,433 | 3,130 | 2,083 | 1,047 | 4,303 | 144 | 1,407 | 356 | 1,641 | 1,284 | 246 | 1,681 | 470 | 505 |
| Other | (P) | (P) | 788 | (P) | 2,938 | 616 | 399 | 14 | 133 | 119 | 235 | 1,245 | 429 | 202 |
| Latin America and Other Western Hemisphere | 10,922 | 1,293 | 795 | 498 | 9,629 | 818 | 1,925 | 400 | 1,024 | 624 | 898 | 2,725 | 2,864 | 296 |
| South and Central America | 8,388 | 820 | 599 | 221 | 7,568 | 628 | 889 | 208 | 539 | 331 | 781 | 2,327 | 2,736 | 283 |
| Argentina | 779 | 68 | 55 | 13 | 711 | 37 | 159 | 40 | 119 | 79 | 55 | 293 | 126 | 32 |
| Brazil | 1,006 | 165 | 124 | 41 | 841 | 95 | 158 | 3 | 15 | 12 | 96 | 295 | 194 | 99 |
| Chile | 340 | 27 | 27 | (P) | 313 | 17 | 56 | 26 | 65 | 40 | 35 | 110 | 69 | 17 |
| Mexico | 3,203 | 313 | 260 | 53 | 2,890 | 149 | 237 | 41 | 95 | 55 | 322 | 575 | 1,564 | 61 |
| Venezuela | 554 | 47 | 41 | 7 | 507 | 77 | 77 | 3 | 23 | 20 | 43 | 255 | 53 | 31 |
| Other | 2,505 | 199 | 93 | 107 | 2,306 | 253 | 202 | 96 | 222 | 126 | 230 | 797 | 729 | 43 |
| Other Western Hemisphere | 2,534 | 473 | 196 | 277 | 2,061 | 189 | 1,036 | 192 | 485 | 293 | 117 | 399 | 129 | 12 |
| Bermuda | 689 | 256 | 78 | 178 | 433 | 11 | 233 | 112 | 355 | 243 | 15 | 59 | 3 | 3 |
| Other | 1,844 | 217 | 118 | 99 | 1,627 | 179 | 803 | 79 | 129 | 50 | 102 | 339 | 126 | 9 |
| Africa | 1,644 | 153 | 84 | 69 | 1,491 | 355 | 96 | 7 | 17 | 10 | 135 | 711 | 187 | 36 |
| South Africa | (P) | (P) | 17 | (P) | 290 | 35 | 23 | 1 | 7 | 6 | 53 | 127 | 50 | 32 |
| Other | (P) | (P) | 67 | (P) | 1,201 | 320 | 73 | 5 | 10 | 4 | 83 | 584 | 136 | 4 |
| Middle East | 2,413 | 302 | 92 | 210 | 2,111 | 359 | 225 | 10 | 48 | 38 | 183 | 1,176 | 158 | 37 |
| Israel | 438 | 24 | 8 | 16 | 414 | 45 | 55 | 9 | 28 | 19 | 64 | 174 | 67 | 22 |
| Saudi Arabia | (P) | (P) | 12 | (P) | 911 | 71 | 56 | 1 | 4 | 3 | 38 | 705 | 39 | 5 |
| Other | (P) | (P) | 73 | (P) | 786 | 243 | 114 | 1 | 16 | 15 | 81 | 296 | 51 | 9 |
| Asia and Pacific | 20,932 | 5,655 | 3,292 | 2,364 | 15,277 | 4,503 | 1,624 | 419 | 945 | 527 | 1,004 | 6,500 | 1,227 | 871 |
| Australia | 1,423 | 464 | 434 | 30 | 959 | 42 | 160 | 34 | 131 | 97 | 60 | 457 | 206 | 227 |
| China | 1,447 | 88 | 45 | 43 | 1,359 | 551 | 29 | (P) | 10 | 10 | 189 | 465 | 125 | 7 |
| Hong Kong | 1,507 | 637 | 578 | 59 | 870 | 167 | 223 | 25 | 60 | 35 | 59 | 364 | 32 | 32 |
| India | 681 | 17 | 17 | (P) | 664 | 442 | 30 | 3 | 7 | 5 | 53 | 110 | 26 | 2 |
| Indonesia | 991 | 110 | 95 | 15 | 881 | 178 | 106 | 2 | 16 | 14 | 24 | 528 | 43 | 21 |
| Japan | 7,227 | 2,793 | 787 | 2,006 | 4,434 | 769 | 475 | 327 | 528 | 201 | 230 | 2,280 | 355 | 399 |
| Korea, Republic of | 1,578 | 155 | 94 | 61 | 1,423 | 504 | 113 | 7 | 25 | 18 | 127 | 572 | 99 | 57 |
| Malaysia | 708 | 85 | 79 | 6 | 623 | 195 | 40 | 2 | 14 | 12 | 31 | 331 | 24 | 9 |
| New Zealand | 201 | 28 | 28 | 1 | 173 | 16 | 29 | 8 | 16 | 8 | 12 | 59 | 50 | 39 |
| Philippines | 367 | 45 | 38 | 7 | 322 | 44 | 47 | -10 | 15 | 25 | 37 | 162 | 43 | 18 |
| Singapore | 1,458 | 970 | 881 | 89 | 488 | 57 | 146 | 11 | 25 | 14 | 39 | 217 | 18 | 15 |
| Taiwan | 1,177 | 170 | 131 | 39 | 1,007 | 455 | 80 | 9 | 86 | 78 | 87 | 350 | 26 | 26 |
| Thailand | 686 | 71 | 63 | 8 | 615 | 169 | 42 | 4 | 13 | 8 | 26 | 334 | 39 | 18 |
| Other | 1,480 | 23 | 22 | 1 | 1,457 | 913 | 104 | (P) | (P) | (P) | 30 | 269 | 141 | 2 |
| International organizations and unallocated | 3,614 | 244 | 244 | 0 | 3,370 | 0 | 122 | 246 | 179 | -67 | 7 | 248 | 2,747 | 20 |
| Addenda: | | | | | | | | | | | | | | |
| European Union ¹ | 22,357 | 10,263 | 6,267 | 3,996 | 12,094 | 694 | 2,905 | 682 | 2,677 | 1,994 | 653 | 5,042 | 2,120 | 3,118 |
| Eastern Europe ² | 1,485 | 151 | 148 | 3 | 1,334 | 250 | 74 | 4 | 20 | 16 | 103 | 752 | 152 | 57 |

See footnotes at end of table.

Table 5.4.—Other Private Services, 1996—Continued
 [Millions of dollars]

| | Total | Payments | | | | | | | | | | | | Addendum: Film and tape rentals | |
|---|--------|------------|---|---|--------------|-----------|-----------------------|-----------|----------|--------|-------------------------|---|-------------------|--|--|
| | | Affiliated | | | Unaffiliated | | | | | | | | | | |
| | | Total | Between U.S. parents and their foreign affiliates | Between U.S. affiliates and their foreign parents | Total | Education | Financial services | Insurance | | | Telecom- munications | Business, profes- sional, and technical services | Other services | | |
| | | Net | Premiums | Losses | | | | Net | Premiums | Losses | | | | | |
| All countries | 42,796 | 16,026 | 7,505 | 8,521 | 26,770 | 1,041 | 3,184 | 4,387 | 15,473 | 11,086 | 8,385 | 5,253 | 4,520 | 198 | |
| Canada | 5,022 | 2,603 | 605 | 1,999 | 2,419 | 10 | 195 | 473 | 1,140 | 667 | 689 | 636 | 416 | 30 | |
| Europe | 15,464 | 8,273 | 3,815 | 4,459 | 7,190 | 663 | 1,929 | 162 | 6,576 | 6,414 | 1,478 | 2,397 | 562 | 134 | |
| Belgium-Luxembourg | 580 | 346 | 238 | 108 | 234 | 10 | 73 | 30 | 72 | 41 | 38 | 72 | 11 | (*) | |
| France | 1,789 | 1,059 | 451 | 609 | 730 | 92 | 113 | 91 | 454 | 363 | 96 | 268 | 70 | 22 | |
| Germany | 2,896 | 1,448 | 620 | 828 | 1,448 | 41 | 321 | 360 | 1,406 | 1,046 | 272 | 389 | 67 | 3 | |
| Italy | 571 | 290 | 112 | 178 | 281 | 74 | 46 | -41 | 60 | 101 | 100 | 80 | 23 | 1 | |
| Netherlands | 867 | 595 | 206 | 389 | 272 | 8 | 83 | -5 | 26 | 45 | 45 | 109 | 33 | 4 | |
| Norway | 127 | 71 | 4 | 67 | 56 | 0 | 9 | 11 | 16 | 6 | 10 | 21 | 4 | 0 | |
| Spain | 333 | 69 | 48 | 21 | 264 | 89 | 21 | 6 | 11 | 5 | 65 | 72 | 11 | (*) | |
| Sweden | 228 | 166 | 29 | 137 | 62 | 1 | 45 | -49 | 55 | 104 | 13 | 31 | 21 | (*) | |
| Switzerland | 679 | 631 | 115 | 516 | 48 | 3 | 126 | -270 | 654 | 923 | 47 | 92 | 50 | 37 | |
| United Kingdom | 5,974 | 3,037 | 1,781 | 1,256 | 2,937 | 251 | 913 | 378 | 3,395 | 3,018 | 237 | 1,006 | 152 | 67 | |
| Other | 1,429 | 561 | 212 | 349 | 868 | 95 | 179 | -348 | 427 | 775 | 555 | 268 | 119 | (*) | |
| Latin America and Other Western Hemisphere | 11,409 | 926 | 483 | 443 | 10,483 | 190 | 384 | 3,650 | 7,186 | 3,536 | 2,917 | 376 | 2,965 | 5 | |
| South and Central America | 6,598 | 344 | 210 | 134 | 6,254 | 167 | 272 | 1 | 46 | 45 | 2,532 | 360 | 2,921 | 4 | |
| Argentina | 216 | 27 | 27 | (*) | 189 | 5 | 15 | 1 | 15 | 14 | 135 | 26 | 7 | 1 | |
| Brazil | 475 | 147 | 98 | 49 | 328 | 6 | 39 | -6 | (*) | 5 | 179 | 99 | 11 | 1 | |
| Chile | 73 | 3 | 1 | 2 | 70 | 12 | 8 | 2 | 2 | 1 | 36 | 11 | 1 | (*) | |
| Mexico | 4,395 | 120 | 64 | 55 | 4,276 | 85 | 89 | -3 | 4 | 6 | 1,157 | 115 | 2,833 | (*) | |
| Venezuela | 154 | 31 | 8 | 23 | 123 | 1 | 15 | 6 | 6 | (*) | 78 | 21 | 7 | 1 | |
| Other | 1,281 | 17 | 13 | 5 | 1,264 | 58 | 107 | 1 | 19 | 18 | 948 | 88 | 63 | 1 | |
| Other Western Hemisphere | 4,811 | 582 | 273 | 309 | 4,229 | 23 | 112 | 3,649 | 7,140 | 3,492 | 385 | 16 | 44 | 1 | |
| Bermuda | 3,535 | 279 | 155 | 124 | 3,256 | 0 | 22 | 3,212 | 5,052 | 1,840 | 18 | 3 | 1 | 1 | |
| Other | 1,276 | 303 | 118 | 186 | 973 | 23 | 90 | 437 | 2,088 | 1,651 | 367 | 13 | 43 | (*) | |
| Africa | (D) | (D) | (D) | 33 | 543 | 23 | 17 | 5 | 7 | 1 | 332 | 140 | 25 | (*) | |
| South Africa | 113 | 37 | (D) | (D) | 76 | 1 | 5 | (*) | 1 | (*) | 46 | 17 | 6 | (*) | |
| Other | (P) | (P) | (*) | (D) | 467 | 22 | 12 | 5 | 6 | 1 | 285 | 124 | 20 | 0 | |
| Middle East | (D) | (D) | (D) | 13 | 801 | 34 | 11 | 18 | 11 | -7 | 528 | 184 | 26 | (*) | |
| Israel | (D) | (D) | (D) | 9 | 271 | 33 | 2 | 12 | 2 | -10 | 180 | 35 | 9 | 0 | |
| Saudi Arabia | 134 | 5 | 5 | 0 | 129 | 0 | 2 | (*) | (*) | (*) | 97 | 25 | 4 | 0 | |
| Other | (D) | (D) | (D) | 4 | 400 | 0 | 7 | 6 | 9 | 3 | 250 | 124 | 13 | 0 | |
| Asia and Pacific | 8,188 | 3,338 | 1,765 | 1,574 | 4,850 | 122 | 582 | 54 | 538 | 484 | 2,205 | 1,432 | 455 | 24 | |
| Australia | 599 | 218 | 192 | 26 | 380 | 44 | 42 | 51 | 132 | 82 | 66 | 153 | 24 | 2 | |
| China | 538 | 14 | 8 | 6 | 524 | 6 | 6 | 5 | 1 | -5 | 357 | 56 | 94 | 0 | |
| Hong Kong | 680 | 430 | 303 | 128 | 250 | 1 | 85 | -85 | 80 | 165 | 144 | 92 | 13 | 4 | |
| India | 376 | 17 | 11 | 6 | 359 | 2 | 16 | (*) | 3 | 4 | 269 | 42 | 29 | (*) | |
| Indonesia | 154 | 19 | 14 | 5 | 135 | 1 | 22 | 3 | 3 | (*) | 59 | 40 | 10 | 0 | |
| Japan | 3,662 | 2,237 | 1,001 | 1,236 | 1,425 | 26 | 247 | 55 | 275 | 219 | 276 | 715 | 107 | 17 | |
| Korea, Republic of | 412 | 65 | 26 | 39 | 347 | 2 | 19 | 7 | 13 | 6 | 218 | 68 | 32 | 0 | |
| Malaysia | 161 | 64 | 49 | 15 | 97 | 0 | 42 | (*) | (*) | (*) | 29 | 16 | 10 | 0 | |
| New Zealand | (D) | (D) | (D) | 2 | 68 | 3 | 19 | 7 | (D) | (D) | 21 | 16 | 2 | (*) | |
| Philippines | 244 | 4 | 1 | 3 | 240 | 0 | 14 | 1 | 2 | (*) | 175 | 46 | 3 | (*) | |
| Singapore | 300 | 167 | 99 | 67 | 133 | 0 | 38 | 3 | 5 | 2 | 55 | 34 | 3 | 0 | |
| Taiwan | 315 | 56 | 30 | 26 | 259 | 1 | 9 | 2 | 9 | 7 | 178 | 46 | 23 | (*) | |
| Thailand | (D) | (D) | (D) | 14 | 183 | 1 | 21 | 2 | 2 | (*) | 81 | 69 | 9 | (*) | |
| Other | 455 | 3 | 2 | 1 | 452 | 33 | 2 | 2 | (D) | (D) | 280 | 39 | 96 | 0 | |
| International organizations and unallocated | 1,144 | 661 | 661 | 0 | 483 | 0 | 65 | 26 | 15 | -10 | 235 | 88 | 70 | 5 | |
| Addenda: | | | | | | | | | | | | | | | |
| European Union ¹ | 13,812 | 7,560 | 3,692 | 3,868 | 6,252 | 594 | 1,692 | 417 | 5,906 | 5,488 | 1,026 | 2,120 | 402 | 97 | |
| Eastern Europe ² | 561 | 7 | 4 | 3 | 554 | 31 | 24 | (*) | (*) | (*) | 305 | 135 | 58 | 0 | |

^a Less than \$500,000.^b Suppressed to avoid disclosure of data of individual companies.

1. The European Union comprises Belgium, Denmark, France, Germany, Greece, Ireland, Italy, Luxembourg, Neth-

erlands, Portugal, Spain, United Kingdom, Austria, Finland, and Sweden. The last three countries joined the Union on January 1, 1995. The estimates prior to 1995 do not reflect the addition of these three countries.

2. See footnote 3, table 2.

Table 6.1.—Insurance, 1993
[Millions of dollars]

| | Receipts | | | | | | | | | Payments | | | | | | | | |
|---|----------|-------------------|-------------|-------------------|-------------------|-------------|-------------|-------------------|-------------|----------|---------------|------------------|-------------------|---------------|------------------|-------------|---------------|------------------|
| | Total | | | Primary insurance | | | Reinsurance | | | Total | | | Primary insurance | | | Reinsurance | | |
| | Net | Premiums received | Losses paid | Net | Premiums received | Losses paid | Net | Premiums received | Losses paid | Net | Premiums paid | Losses recovered | Net | Premiums paid | Losses recovered | Net | Premiums paid | Losses recovered |
| All countries | 1,020 | 3,981 | 2,961 | 310 | 935 | 625 | 710 | 3,046 | 2,336 | 3,095 | 12,093 | 8,998 | 1,005 | 1,442 | 437 | 2,089 | 10,651 | 8,562 |
| Canada | 219 | 836 | 617 | 110 | 346 | 236 | 108 | 490 | 382 | 532 | 1,048 | 516 | 22 | (D) | (D) | 510 | (D) | (D) |
| Europe | 90 | 1,609 | 1,520 | -58 | 155 | 213 | 147 | 1,454 | 1,307 | 1,448 | 5,819 | 4,372 | 626 | 896 | 270 | 821 | 4,923 | 4,102 |
| Belgium-Luxembourg | 24 | 74 | 50 | 2 | 5 | 4 | 23 | 69 | 46 | -10 | 37 | 46 | 6 | 6 | 0 | -15 | 30 | 46 |
| France | 8 | 119 | 112 | 5 | 14 | 9 | 3 | 106 | 103 | 157 | 437 | 280 | 76 | 80 | 4 | 81 | 357 | 276 |
| Germany | 15 | 126 | 110 | 3 | 12 | 9 | 13 | 114 | 102 | 133 | 934 | 801 | 9 | 10 | 1 | 125 | 924 | 800 |
| Italy | 6 | 43 | 38 | 2 | 6 | 4 | 4 | 37 | 33 | 26 | 133 | 106 | 1 | 1 | (*) | 25 | 131 | 106 |
| Netherlands | 13 | 28 | 15 | (*) | 4 | 4 | 13 | 24 | 11 | -12 | 23 | 35 | (*) | (*) | 0 | -12 | 23 | 35 |
| Norway | 1 | 19 | 18 | 1 | 6 | 4 | (*) | 13 | 13 | 32 | 50 | 18 | 20 | 28 | 8 | 12 | 21 | 10 |
| Spain | -19 | 27 | 45 | 1 | 5 | 4 | -20 | 21 | 41 | 4 | 10 | 6 | 0 | 0 | 0 | 4 | 10 | 6 |
| Sweden | -6 | 18 | 24 | 1 | 5 | 4 | -7 | 13 | 21 | 25 | 159 | 134 | -1 | 1 | 2 | 26 | 158 | 132 |
| Switzerland | -69 | 76 | 146 | (*) | 5 | 4 | -70 | 71 | 141 | -40 | 576 | 616 | 19 | 19 | (*) | -59 | 558 | 616 |
| United Kingdom | 104 | 1,016 | 911 | -76 | 84 | 160 | 181 | 932 | 751 | 1,049 | 3,266 | 2,218 | 495 | 748 | 253 | 554 | 2,518 | 1,964 |
| Other | 12 | 63 | 51 | 4 | 11 | 7 | 8 | 52 | 44 | 81 | 193 | 112 | 1 | 2 | 1 | 81 | 192 | 111 |
| Latin America and Other Western Hemisphere | 314 | 616 | 302 | 135 | 201 | 66 | 179 | 415 | 237 | 1,125 | 4,614 | 3,489 | 329 | (D) | (D) | 795 | (D) | (D) |
| South and Central America | 228 | 414 | 186 | 134 | (D) | (D) | 94 | (D) | (D) | -8 | 19 | 27 | 13 | (D) | (D) | -21 | (D) | (D) |
| Argentina | 60 | 95 | 35 | 56 | 76 | 20 | 4 | 19 | 15 | -4 | (*) | 4 | (*) | 0 | -4 | (*) | 4 | 4 |
| Brazil | 8 | 9 | 1 | 7 | 6 | -1 | 2 | 3 | 2 | -8 | 1 | 10 | (*) | 0 | -9 | 1 | 10 | 10 |
| Chile | 11 | 26 | 14 | 5 | 7 | 2 | 6 | 19 | 13 | (*) | (*) | (*) | 0 | 0 | (*) | (*) | (*) | 2 |
| Mexico | 77 | 126 | 49 | 23 | 29 | 6 | 54 | 97 | 43 | -1 | 1 | 2 | (*) | 0 | -1 | 1 | 1 | 2 |
| Venezuela | 6 | 13 | 7 | 2 | 3 | 1 | 4 | 10 | 6 | 1 | (*) | -1 | (*) | 0 | 1 | (*) | -1 | 1 |
| Other | 65 | 144 | 79 | 41 | (D) | (D) | 24 | (D) | (D) | 5 | 16 | 11 | 12 | (D) | (D) | -7 | (D) | (D) |
| Other Western Hemisphere | 86 | 203 | 117 | 2 | (D) | (D) | 84 | (D) | (D) | 1,133 | 4,595 | 3,463 | 317 | (D) | (D) | 816 | (D) | (D) |
| Bermuda | 54 | 151 | 97 | -1 | (D) | (D) | 55 | (D) | (D) | 631 | 2,869 | 2,239 | 289 | (D) | (D) | 341 | (D) | (D) |
| Other | 32 | 51 | 20 | 2 | 4 | 2 | 29 | 47 | 18 | 502 | 1,726 | 1,224 | 27 | 27 | 0 | 474 | 1,699 | 1,224 |
| Africa | 5 | 10 | 4 | 1 | 1 | (*) | 4 | 8 | 4 | -2 | 4 | 6 | 1 | 1 | 0 | -3 | 2 | 6 |
| South Africa | 2 | 3 | 1 | (*) | (*) | 2 | 3 | 1 | -1 | (*) | 1 | 0 | 0 | 0 | -1 | (*) | 2 | 5 |
| Other | 3 | 7 | 3 | 1 | 1 | (*) | 2 | 6 | 4 | -1 | 4 | 5 | 1 | 1 | 0 | -2 | 2 | 5 |
| Middle East | 4 | 21 | 17 | (*) | 1 | 1 | 4 | 21 | 16 | 5 | 9 | 3 | 4 | 4 | 0 | 1 | 5 | 3 |
| Israel | 1 | 11 | 10 | (*) | 1 | 1 | 1 | 11 | 10 | 3 | (*) | -3 | 1 | 1 | 0 | 2 | -1 | -3 |
| Saudi Arabia | 1 | 3 | 2 | (*) | 0 | (*) | 1 | 3 | 2 | (*) | 1 | 1 | (*) | 0 | 0 | -1 | 1 | 1 |
| Other | 2 | 7 | 5 | (*) | (*) | 2 | 7 | 5 | 2 | 8 | 5 | 3 | 3 | 0 | 0 | (*) | 5 | 5 |
| Asia and Pacific | 344 | 772 | 428 | 82 | 126 | 44 | 262 | 646 | 384 | -10 | 586 | 597 | 13 | 15 | 2 | -24 | 572 | 595 |
| Australia | 33 | 63 | 30 | 8 | 15 | 7 | 24 | 48 | 24 | 26 | 69 | 44 | (*) | (*) | 0 | 26 | 69 | 44 |
| China | 3 | 4 | 2 | (*) | (*) | 3 | 4 | 1 | 5 | 10 | 5 | 5 | 5 | 0 | (*) | 5 | 5 | 5 |
| Hong Kong | 27 | 50 | 24 | 21 | (D) | (D) | 5 | (P) | (P) | -166 | (D) | (D) | 1 | 1 | 0 | -167 | (D) | (D) |
| India | 1 | 4 | 4 | -2 | 0 | 2 | 2 | 4 | 2 | -2 | 3 | 5 | 0 | 0 | 0 | -2 | 3 | 5 |
| Indonesia | 1 | 3 | 2 | 0 | 0 | 0 | 1 | 3 | 2 | (*) | (*) | 0 | 0 | 0 | (*) | (*) | (*) | (*) |
| Japan | 217 | 457 | 241 | 5 | 5 | (*) | 212 | 452 | 240 | 122 | 427 | 305 | 7 | 8 | 2 | 115 | 418 | 304 |
| Korea, Republic of | -2 | 25 | 27 | (*) | 9 | 9 | -3 | 16 | 19 | -8 | 7 | 14 | (*) | 0 | -8 | 6 | 14 | 14 |
| Malaysia | 9 | 17 | 9 | 6 | 9 | 3 | 3 | 9 | 6 | (*) | 1 | 1 | 0 | 0 | 0 | (*) | 1 | 1 |
| New Zealand | 9 | 11 | 3 | 1 | 1 | (*) | 8 | 11 | 2 | 2 | 2 | (*) | 0 | 0 | 0 | 1 | 2 | (*) |
| Philippines | 11 | 15 | 4 | 8 | 9 | 1 | 3 | 6 | 3 | 2 | 1 | -1 | (*) | 0 | 0 | 2 | 1 | -1 |
| Singapore | 11 | 29 | 18 | 11 | (D) | (D) | (D) | (D) | (D) | -2 | (D) | (D) | 0 | 0 | -2 | (D) | (D) | (D) |
| Taiwan | 18 | 74 | 56 | 15 | 18 | 3 | 3 | 56 | 53 | 11 | 15 | 4 | (*) | 0 | 0 | 11 | 15 | 4 |
| Thailand | 7 | 13 | 6 | 7 | (D) | (D) | (D) | (D) | (D) | 1 | 2 | (*) | 0 | 0 | 0 | 1 | 2 | (*) |
| Other | (*) | 3 | 3 | 1 | 2 | 1 | -1 | 1 | 2 | (*) | (*) | 0 | 0 | 0 | (*) | (*) | (*) | (*) |
| International organizations and unallocated | 44 | 116 | 72 | 39 | 104 | 65 | 5 | 12 | 7 | -3 | 13 | 16 | 10 | 10 | (*) | -12 | 3 | 15 |
| Addenda: | | | | | | | | | | | | | | | | | | |
| European Union ¹ | 159 | 1,477 | 1,315 | -62 | 135 | 198 | 224 | 1,341 | 1,117 | 1,422 | 4,993 | 3,570 | 587 | 846 | 260 | 836 | 4,146 | 3,311 |
| Eastern Europe ² | 1 | 6 | 4 | 2 | 5 | 3 | -1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 0 | -1 | (*) | 1 |

* Less than \$500,000.

^D Suppressed to avoid disclosure of data of individual companies.

1. The European Union comprises Belgium, Denmark, France, Germany, Greece, Ireland, Italy, Luxembourg, Neth-

erlands, Portugal, Spain, United Kingdom, Austria, Finland, and Sweden. The last three countries joined the Union on January 1, 1995. The estimates prior to 1995 do not reflect the addition of these three countries.

2. See footnote 3, table 2.

Table 6.2.—Insurance, 1994
[Millions of dollars]

| | Receipts | | | | | | | | | Payments | | | | | | | | |
|---|----------|-------------------|-------------|-------------------|-------------------|-------------|-------------|-------------------|-------------|----------|---------------|------------------|-------------------|---------------|------------------|-------------|---------------|------------------|
| | Total | | | Primary insurance | | | Reinsurance | | | Total | | | Primary insurance | | | Reinsurance | | |
| | Net | Premiums received | Losses paid | Net | Premiums received | Losses paid | Net | Premiums received | Losses paid | Net | Premiums paid | Losses recovered | Net | Premiums paid | Losses recovered | Net | Premiums paid | Losses recovered |
| All countries | 1,676 | 4,921 | 3,245 | 361 | 870 | 509 | 1,316 | 4,051 | 2,736 | 4,034 | 14,075 | 10,041 | 1,769 | 1,980 | 211 | 2,265 | 12,095 | 9,830 |
| Canada | 391 | 1,027 | 636 | 129 | 302 | 172 | 262 | 725 | 464 | 715 | 1,171 | 456 | 130 | (D) | (D) | 585 | (D) | (D) |
| Europe | 359 | 2,076 | 1,717 | -59 | 128 | 186 | 418 | 1,949 | 1,531 | 1,661 | 6,663 | 5,002 | 1,145 | 1,247 | 102 | 516 | 5,417 | 4,900 |
| Belgium-Luxembourg | 36 | 95 | 58 | 2 | 5 | 3 | 34 | 89 | 55 | 6 | 43 | 38 | 12 | 13 | 1 | -7 | 30 | 37 |
| France | 8 | 173 | 166 | 5 | (D) | (D) | 2 | (D) | (D) | 341 | 638 | 296 | 186 | (D) | (D) | 156 | (D) | (D) |
| Germany | 74 | 180 | 106 | 9 | 18 | 9 | 65 | 162 | 98 | 332 | 1,175 | 843 | 24 | 25 | 1 | 308 | 1,150 | 842 |
| Italy | 10 | 40 | 31 | 2 | 5 | 3 | 7 | 35 | 28 | 45 | 158 | 113 | 23 | (D) | (D) | 22 | (D) | (D) |
| Netherlands | 10 | 35 | 25 | 2 | 2 | 1 | 9 | 33 | 24 | -19 | 27 | 46 | 1 | 1 | 0 | -19 | 26 | 46 |
| Norway | 12 | 21 | 10 | 1 | 4 | 3 | 10 | 17 | 7 | 30 | 43 | 13 | 32 | 37 | 5 | -2 | 6 | 8 |
| Spain | 20 | 27 | 7 | 2 | 5 | 3 | 18 | 22 | 4 | 6 | 4 | -2 | 0 | 0 | 0 | 6 | 4 | -2 |
| Sweden | 8 | 22 | 14 | 2 | 5 | 3 | 6 | 17 | 11 | 22 | 88 | 66 | 4 | 5 | 1 | 18 | 83 | 65 |
| Switzerland | 7 | 104 | 97 | 2 | 5 | 3 | 5 | 99 | 93 | -68 | 659 | 727 | 40 | 40 | 0 | -108 | 620 | 727 |
| United Kingdom | 174 | 1,305 | 1,131 | -91 | (D) | (D) | 265 | (D) | (D) | 1,073 | 3,533 | 2,460 | 796 | 878 | 82 | 277 | 2,655 | 2,378 |
| Other | 1 | 73 | 73 | 5 | (D) | (D) | -4 | (D) | (D) | -108 | 296 | 404 | 27 | (D) | (D) | -135 | (D) | (D) |
| Latin America and Other Western Hemisphere | 465 | 843 | 377 | 131 | 184 | 54 | 335 | 658 | 323 | 1,659 | 5,595 | 3,936 | 416 | 503 | 87 | 1,243 | 5,093 | 3,849 |
| South and Central America | 226 | 457 | 231 | 128 | 180 | 52 | 98 | 277 | 179 | -8 | 21 | 29 | 13 | 13 | (*) | -21 | 8 | 29 |
| Argentina | 69 | 120 | 51 | 57 | 83 | 26 | 12 | 38 | 25 | -2 | (*) | 3 | (*) | 0 | -2 | (*) | 3 | |
| Brazil | 9 | 12 | 3 | 5 | 7 | 1 | 3 | 5 | 2 | -9 | 4 | 14 | (*) | (*) | -10 | 4 | 14 | |
| Chile | 12 | 32 | 20 | 6 | 7 | (*) | 6 | 26 | 20 | 2 | 2 | (*) | 2 | 2 | 0 | (*) | (*) | |
| Mexico | 50 | 117 | 68 | 19 | 26 | 7 | 30 | 92 | 61 | 1 | 1 | (*) | (*) | 0 | 1 | 1 | (*) | |
| Venezuela | 11 | 19 | 8 | 4 | 5 | 1 | 7 | 14 | 7 | 1 | 2 | (*) | 1 | (D) | (D) | (D) | (D) | |
| Other | 76 | 156 | 80 | 36 | 53 | 17 | 40 | 103 | 63 | -1 | 12 | 12 | 9 | (D) | (D) | -10 | (D) | (D) |
| Other Western Hemisphere | 240 | 386 | 146 | 3 | 5 | 2 | 237 | 381 | 144 | 1,667 | 5,574 | 3,907 | 403 | 489 | 87 | 1,265 | 5,085 | 3,820 |
| Bermuda | 203 | 321 | 118 | (*) | 1 | 1 | 202 | 320 | 118 | 1,113 | 3,383 | 2,270 | 378 | 465 | 87 | 735 | 2,918 | 2,183 |
| Other | 37 | 65 | 28 | 2 | 4 | 2 | 35 | 61 | 26 | 554 | 2,191 | 1,637 | 24 | 24 | 0 | 530 | 2,167 | 1,637 |
| Africa | -1 | 7 | 8 | (*) | (*) | (*) | -1 | 6 | 8 | 1 | 4 | 3 | 2 | 2 | 0 | -1 | 2 | 3 |
| South Africa | 2 | 2 | (*) | (*) | (*) | 0 | 1 | 2 | (*) | (*) | (*) | (*) | 0 | 0 | 0 | (*) | (*) | 3 |
| Other | -3 | 4 | 7 | (*) | (*) | (*) | -3 | 4 | 7 | 1 | 4 | 3 | 2 | 2 | 0 | -1 | 2 | 3 |
| Middle East | 8 | 30 | 22 | 1 | 2 | 1 | 7 | 28 | 21 | 7 | 15 | 8 | 9 | 9 | (*) | -2 | 6 | 8 |
| Israel | 3 | 16 | 13 | (*) | 1 | 1 | 3 | 16 | 13 | (*) | 2 | 2 | 2 | 2 | 0 | (*) | (*) | 2 |
| Saudi Arabia | 3 | 4 | 1 | 1 | 1 | 1 | 1 | 2 | 3 | 1 | (*) | (*) | (*) | (*) | 0 | (*) | (*) | 6 |
| Other | 2 | 9 | 7 | (*) | (*) | 0 | 2 | 9 | 7 | 6 | 12 | 6 | 7 | 7 | (*) | (*) | 5 | (*) |
| Asia and Pacific | 393 | 821 | 428 | 116 | 156 | 40 | 278 | 665 | 388 | -19 | 616 | 635 | 62 | 64 | 3 | -81 | 552 | 633 |
| Australia | 28 | 76 | 49 | 7 | 14 | 8 | 21 | 62 | 41 | 49 | 97 | 48 | 1 | 1 | 0 | 49 | 97 | 48 |
| China | -1 | 78 | (*) | (*) | (*) | -1 | 7 | 8 | -8 | 8 | 16 | 5 | 5 | 0 | -13 | 4 | 16 | |
| Hong Kong | 26 | 44 | 19 | 24 | (D) | (D) | 2 | (P) | (P) | -68 | (P) | (P) | 2 | 2 | 0 | -70 | (P) | (P) |
| India | 2 | 2 | 1 | (*) | (*) | (*) | 2 | 2 | 1 | 1 | 3 | 3 | 0 | 0 | 0 | 1 | 3 | 3 |
| Indonesia | (*) | 3 | 3 | (*) | (*) | (*) | 0 | (*) | 3 | 3 | -2 | -3 | (*) | 0 | 0 | -2 | -3 | (*) |
| Japan | 246 | 471 | 225 | 2 | 5 | 3 | 243 | 465 | 222 | 10 | 434 | 424 | 54 | (D) | (D) | -44 | (D) | (D) |
| Korea, Republic of | 5 | 26 | 21 | 6 | 9 | 3 | -1 | 17 | 18 | -2 | (D) | (D) | 1 | (D) | (D) | -3 | (D) | (D) |
| Malaysia | 12 | 18 | 6 | 10 | (D) | (D) | 1 | (D) | (D) | (*) | (*) | (*) | 0 | 0 | 0 | (*) | (*) | (*) |
| New Zealand | 11 | 15 | 4 | (*) | (*) | (*) | 11 | 14 | 4 | -1 | 1 | 2 | 0 | 0 | 0 | -1 | 1 | 2 |
| Philippines | 10 | 15 | 5 | 7 | 9 | 2 | 3 | 6 | 3 | (*) | (*) | (*) | (*) | (*) | 0 | (*) | (*) | (*) |
| Singapore | 16 | 38 | 22 | 18 | (D) | (D) | -2 | (D) | (D) | -1 | 1 | 2 | (*) | (*) | 0 | -1 | 1 | 2 |
| Taiwan | 27 | 87 | 60 | 32 | 40 | 8 | -4 | 47 | 52 | 2 | 6 | 3 | 0 | 0 | 0 | 2 | 6 | 3 |
| Thailand | 10 | 16 | 6 | 8 | (D) | (D) | 3 | (D) | (D) | (*) | (*) | (*) | 0 | 0 | 0 | (*) | (*) | (*) |
| Other | 2 | 2 | 1 | 2 | 2 | (*) | (*) | 1 | 2 | 2 | (*) | (*) | 0 | 0 | 0 | 1 | 2 | (*) |
| International organizations and unallocated | 61 | 118 | 57 | 43 | 98 | 55 | 18 | 20 | 2 | 10 | 11 | 1 | 6 | (P) | (P) | 4 | (P) | (P) |
| Addenda: | | | | | | | | | | | | | | | | | | |
| European Union ¹ | 338 | 1,909 | 1,571 | -64 | 112 | 177 | 402 | 1,797 | 1,394 | 1,659 | 5,768 | 4,110 | 1,070 | 1,166 | 96 | 589 | 4,602 | 4,013 |
| Eastern Europe ² | 1 | 5 | 5 | (*) | (*) | (*) | 1 | 5 | 4 | 2 | (*) | (*) | (*) | (*) | 0 | 2 | (*) | (*) |

* Less than \$500,000.

^D Suppressed to avoid disclosure of data of individual companies.

1. The European Union comprises Belgium, Denmark, France, Germany, Greece, Ireland, Italy, Luxembourg, Neth-

erlands, Portugal, Spain, United Kingdom, Austria, Finland, and Sweden. The last three countries joined the Union on January 1, 1995. The estimates prior to 1995 do not reflect the addition of these three countries.

2. See footnote 3, table 2.

Table 6.3.—Insurance, 1995
[Millions of dollars]

| | Receipts | | | | | | | | | Payments | | | | | | | | |
|---|----------|-------------------|-------------|-------------------|-------------------|-------------|-------------|-------------------|-------------|----------|---------------|------------------|-------------------|---------------|------------------|-------------|---------------|------------------|
| | Total | | | Primary insurance | | | Reinsurance | | | Total | | | Primary insurance | | | Reinsurance | | |
| | Net | Premiums received | Losses paid | Net | Premiums received | Losses paid | Net | Premiums received | Losses paid | Net | Premiums paid | Losses recovered | Net | Premiums paid | Losses recovered | Net | Premiums paid | Losses recovered |
| All countries | 1,390 | 5,524 | 4,133 | 353 | 776 | 423 | 1,037 | 4,747 | 3,710 | 5,383 | 15,187 | 9,804 | 1,529 | 1,852 | 322 | 3,855 | 13,335 | 9,481 |
| Canada | 388 | 1,075 | 687 | 94 | 270 | 176 | 293 | 805 | 511 | 604 | 1,288 | 683 | 101 | (D) | (D) | 503 | (D) | (D) |
| Europe | 317 | 2,630 | 2,313 | 36 | 136 | 100 | 281 | 2,494 | 2,213 | 1,890 | 6,982 | 5,092 | 887 | 1,159 | 272 | 1,003 | 5,824 | 4,820 |
| Belgium-Luxembourg | 55 | 148 | 93 | 2 | 6 | 5 | 54 | 142 | 88 | 29 | 56 | 27 | 13 | (D) | (D) | 17 | (D) | (D) |
| France | 81 | 215 | 134 | 4 | 15 | 11 | 77 | 200 | 123 | 269 | 644 | 376 | 163 | 163 | (*) | 105 | 482 | 376 |
| Germany | 66 | 247 | 181 | 13 | 27 | 14 | 53 | 220 | 187 | 346 | 1,150 | 803 | 18 | (D) | (D) | 329 | (D) | (D) |
| Italy | 25 | 58 | 33 | 2 | 7 | 5 | 23 | 52 | 28 | 43 | 227 | 184 | 21 | (D) | (D) | 23 | (D) | (D) |
| Netherlands | 19 | 42 | 23 | 5 | 5 | (*) | 14 | 37 | 23 | -6 | 26 | 33 | 1 | 1 | 0 | -8 | 26 | 33 |
| Norway | (*) | 27 | 27 | 2 | 8 | 7 | -2 | 19 | 21 | 36 | 42 | 5 | 36 | 38 | 2 | (*) | 4 | 4 |
| Spain | 6 | 22 | 16 | 1 | 6 | 5 | 5 | 16 | 12 | 4 | 4 | (*) | (*) | 0 | 4 | 4 | (*) | (*) |
| Sweden | 7 | 31 | 24 | 1 | 6 | 4 | 5 | 25 | 19 | 82 | 129 | 47 | 10 | 10 | (*) | 72 | 119 | 47 |
| Switzerland | -45 | 86 | 131 | 2 | 6 | 4 | -47 | 80 | 127 | -160 | 682 | 842 | 53 | 53 | (*) | -213 | 629 | 842 |
| United Kingdom | 64 | 1,653 | 1,589 | (*) | 36 | 36 | 65 | 1,618 | 1,553 | 1,248 | 3,652 | 2,405 | 546 | 803 | 257 | 701 | 2,849 | 2,149 |
| Other | 39 | 100 | 61 | 6 | 15 | 9 | 34 | 85 | 51 | -2 | 369 | 370 | 27 | (D) | (D) | -28 | (D) | (D) |
| Latin America and Other Western Hemisphere | 164 | 821 | 658 | 112 | 158 | 46 | 52 | 663 | 611 | 2,659 | 6,195 | 3,537 | 456 | 483 | 27 | 2,202 | 5,712 | 3,510 |
| South and Central America | 214 | 465 | 251 | 103 | 149 | 46 | 111 | 316 | 205 | -13 | 16 | 29 | 11 | 12 | 1 | 4 | 4 | 28 |
| Argentina | 43 | 102 | 59 | 37 | (D) | (D) | 6 | (D) | (D) | -2 | (*) | 2 | (*) | (*) | 0 | -2 | (*) | 2 |
| Brazil | 8 | 15 | 6 | 6 | 8 | 2 | 2 | 7 | 5 | -10 | (*) | 10 | (*) | (*) | 0 | -10 | (*) | 10 |
| Chile | 20 | 46 | 26 | 6 | 8 | 1 | 14 | 38 | 24 | 1 | 2 | 1 | 2 | 0 | (*) | (*) | (*) | 1 |
| Mexico | 37 | 102 | 64 | 10 | 16 | 6 | 27 | 85 | 58 | -1 | 2 | 3 | (*) | 2 | (D) | (D) | (D) | (D) |
| Venezuela | 9 | 16 | 7 | 4 | 5 | 1 | 5 | 11 | 6 | 2 | 2 | (*) | 0 | 0 | 2 | 2 | (*) | (*) |
| Other | 96 | 186 | 90 | 39 | (D) | (D) | 57 | (D) | (D) | -3 | 10 | 13 | 9 | (D) | (D) | -12 | (D) | (D) |
| Other Western Hemisphere | -51 | 356 | 406 | 8 | 9 | (*) | -59 | 347 | 406 | 2,671 | 6,179 | 3,508 | 445 | 471 | 26 | 2,227 | 5,709 | 3,482 |
| Bermuda | -131 | 224 | 355 | 4 | 4 | (*) | -135 | 220 | 355 | 2,120 | 3,938 | 1,818 | 423 | 449 | 26 | 1,696 | 3,488 | 1,792 |
| Other | 81 | 132 | 51 | 5 | 5 | (*) | 76 | 127 | 51 | 552 | 2,242 | 1,690 | 21 | 21 | 0 | 530 | 2,220 | 1,690 |
| Africa | 6 | 12 | 6 | 2 | 3 | 2 | 4 | 9 | 4 | 5 | 7 | 2 | 7 | 7 | 0 | -2 | (*) | 2 |
| South Africa | 3 | 4 | 1 | (*) | (*) | 0 | 3 | 4 | 1 | -1 | 1 | 0 | 0 | 0 | 0 | -1 | 1 | 1 |
| Other | 3 | 8 | 5 | 1 | 3 | 2 | 2 | 5 | 3 | 6 | 8 | 2 | 7 | 7 | 0 | -1 | 1 | 2 |
| Middle East | 21 | 34 | 13 | 2 | 3 | 1 | 20 | 31 | 12 | 6 | 15 | 9 | 11 | (D) | (D) | -5 | (D) | (D) |
| Israel | 8 | 18 | 10 | 1 | 1 | (*) | 7 | 17 | 10 | -2 | 1 | 3 | 1 | 1 | 0 | -3 | (*) | 3 |
| Saudi Arabia | 2 | 4 | 2 | 1 | 1 | 1 | 1 | 3 | 2 | (*) | (*) | (*) | (*) | (*) | 0 | (*) | (*) | (*) |
| Other | 11 | 12 | 1 | (*) | 1 | 11 | 12 | (*) | 8 | 14 | 6 | 10 | (D) | (D) | -2 | (D) | (D) | (D) |
| Asia and Pacific | 433 | 825 | 391 | 65 | 95 | 30 | 369 | 730 | 361 | 189 | 672 | 482 | 61 | 64 | 3 | 129 | 608 | 480 |
| Australia | 43 | 92 | 50 | 6 | 12 | 6 | 37 | 81 | 44 | 52 | 124 | 72 | 4 | 4 | 0 | 48 | 120 | 72 |
| China | 23 | 25 | 2 | (*) | (*) | (*) | 23 | 24 | 2 | -2 | 4 | 7 | 2 | 2 | 0 | -4 | 3 | 7 |
| Hong Kong | 26 | 50 | 24 | 8 | (D) | (D) | 19 | (P) | (P) | -68 | 58 | 126 | 3 | (P) | (P) | -71 | (P) | (P) |
| India | 4 | 5 | 1 | (*) | 1 | 1 | 3 | 4 | (*) | 4 | 4 | 4 | 0 | 0 | 0 | (*) | 4 | 4 |
| Indonesia | 3 | 5 | 2 | 1 | 1 | (*) | 2 | 4 | 2 | (*) | 1 | 1 | 1 | 1 | 0 | -1 | (*) | 1 |
| Japan | 239 | 458 | 220 | 5 | 9 | 4 | 234 | 449 | 216 | 198 | 455 | 257 | 51 | (D) | (D) | 147 | (D) | (D) |
| Korea, Republic of | 13 | 23 | 10 | 2 | 3 | 1 | 11 | 21 | 9 | 1 | 9 | 8 | 1 | 1 | 1 | 1 | 9 | 8 |
| Malaysia | 4 | 12 | 7 | 1 | 1 | 1 | 4 | 10 | 7 | -1 | (*) | (*) | 0 | 0 | 0 | -1 | (*) | (*) |
| New Zealand | 12 | 14 | 2 | (*) | 1 | (*) | 12 | 14 | 2 | -1 | (*) | 1 | 0 | 0 | 0 | -1 | (*) | 1 |
| Philippines | 8 | 12 | 4 | 2 | 3 | 1 | 6 | 10 | 3 | (*) | (*) | (*) | (*) | (*) | 0 | (*) | (*) | (*) |
| Singapore | 3 | 27 | 24 | 4 | (D) | (D) | -1 | (D) | (D) | 3 | 3 | (*) | (*) | (*) | 0 | (*) | 3 | 3 |
| Taiwan | 51 | 94 | 43 | 35 | (D) | (D) | 16 | (D) | (D) | 3 | 7 | 4 | (*) | (*) | 0 | 3 | 7 | 4 |
| Thailand | 4 | 5 | 2 | (*) | (*) | (*) | 4 | 5 | 2 | 3 | 3 | (*) | 0 | 0 | 0 | 3 | 3 | (*) |
| Other | 1 | 1 | (*) | (*) | (*) | 1 | (*) | (*) | 2 | 2 | (*) | (*) | (*) | (*) | 0 | 2 | 2 | (*) |
| International organizations and unallocated | 61 | 127 | 65 | 43 | 111 | 67 | 18 | 16 | -2 | 30 | 28 | -3 | 6 | 7 | 1 | 24 | 20 | -4 |
| Addenda: | | | | | | | | | | | | | | | | | | |
| European Union ¹ | 371 | 2,504 | 2,133 | 32 | 119 | 87 | 339 | 2,385 | 2,045 | 2,015 | 6,259 | 4,243 | 798 | 1,068 | 270 | 1,217 | 5,191 | 3,974 |
| Eastern Europe ² | | (*) | 7 | (*) | 1 | (*) | -1 | 7 | 7 | (*) | (*) | (*) | (*) | (*) | -1 | (*) | (*) | (*) |

* Less than \$500,000.

^D Suppressed to avoid disclosure of data of individual companies.

1. The European Union comprises Belgium, Denmark, France, Germany, Greece, Ireland, Italy, Luxembourg, Neth-

erlands, Portugal, Spain, United Kingdom, Austria, Finland, and Sweden. The last three countries joined the Union on January 1, 1995. The estimates prior to 1995 do not reflect the addition of these three countries.

2. See footnote 3, table 2.

Table 6.4.—Insurance, 1996
[Millions of dollars]

| | Receipts | | | | | | | | | Payments | | | | | | | | |
|---|----------|-------------------|-------------|-------------------|-------------------|-------------|-------------|-------------------|-------------|----------|---------------|------------------|-------------------|---------------|------------------|-------------|---------------|------------------|
| | Total | | | Primary insurance | | | Reinsurance | | | Total | | | Primary insurance | | | Reinsurance | | |
| | Net | Premiums received | Losses paid | Net | Premiums received | Losses paid | Net | Premiums received | Losses paid | Net | Premiums paid | Losses recovered | Net | Premiums paid | Losses recovered | Net | Premiums paid | Losses recovered |
| All countries | 2,121 | 6,179 | 4,058 | 689 | 1,065 | 376 | 1,432 | 5,114 | 3,682 | 4,387 | 15,473 | 11,086 | 1,114 | 1,565 | 451 | 3,274 | 13,908 | 10,635 |
| Canada | 346 | 1,114 | 768 | 110 | 377 | 267 | 236 | 737 | 500 | 473 | 1,140 | 667 | 45 | 84 | 39 | 428 | 1,057 | 629 |
| Europe | 693 | 2,852 | 2,159 | 199 | 291 | 92 | 494 | 2,561 | 2,067 | 162 | 6,576 | 6,414 | 682 | 980 | 298 | -520 | 5,596 | 6,116 |
| Belgium-Luxembourg | 60 | 132 | 72 | 5 | 8 | 3 | 56 | 124 | 68 | 30 | 72 | 41 | 9 | 9 | 0 | 22 | 64 | 41 |
| France | 23 | 197 | 174 | 11 | 18 | 8 | 13 | 179 | 166 | 91 | 454 | 363 | 49 | 56 | 7 | 42 | 398 | 356 |
| Germany | 216 | 410 | 193 | 16 | 25 | 9 | 201 | 385 | 185 | 360 | 1,046 | 1,046 | 4 | (*) | 356 | (*) | (*) | (*) |
| Italy | 16 | 75 | 60 | 6 | 9 | 3 | 10 | 66 | 56 | -41 | 60 | 101 | (*) | 1 | 1 | -41 | 60 | 100 |
| Netherlands | -13 | 42 | 56 | 5 | 6 | 1 | -19 | 36 | 55 | -5 | 26 | 32 | (*) | 0 | -6 | 26 | 32 | 32 |
| Norway | 42 | 65 | 23 | 17 | (*) | (*) | 25 | (*) | (*) | 11 | 16 | 6 | 11 | (*) | (*) | (*) | (*) | (*) |
| Spain | 8 | 33 | 24 | 5 | 8 | 3 | 4 | 25 | 21 | 6 | 11 | 5 | (*) | 0 | 6 | 11 | 5 | 5 |
| Sweden | 15 | 41 | 26 | 4 | 8 | 4 | 11 | 33 | 22 | -49 | 55 | 104 | 1 | 2 | 1 | -49 | 53 | 103 |
| Switzerland | -45 | 83 | 129 | 4 | 8 | 3 | -50 | 76 | 126 | -270 | 654 | 923 | 19 | 19 | (*) | -289 | 635 | 923 |
| United Kingdom | 356 | 1,641 | 1,284 | 120 | 162 | 42 | 236 | 1,479 | 1,242 | 378 | 3,395 | 3,018 | 588 | 863 | 274 | -211 | 2,533 | 2,743 |
| Other | 14 | 133 | 119 | 7 | (*) | (*) | 8 | (*) | (*) | -348 | 427 | 775 | 1 | 1 | (*) | -349 | 426 | 775 |
| Latin America and Other Western Hemisphere | 400 | 1,024 | 624 | 99 | 156 | 57 | 301 | 868 | 567 | 3,650 | 7,186 | 3,536 | 370 | 474 | 105 | 3,281 | 6,712 | 3,431 |
| South and Central America | 208 | 539 | 331 | 90 | 141 | 51 | 118 | 399 | 280 | 1 | 46 | 45 | 17 | 18 | 1 | -16 | 28 | 44 |
| Argentina | 40 | 119 | 79 | 33 | (*) | (*) | 7 | (*) | (*) | 1 | 15 | 14 | (*) | (*) | (*) | (*) | (*) | (*) |
| Brazil | 3 | 15 | 12 | 4 | 5 | 1 | (*) | 10 | 10 | -6 | (*) | 5 | (*) | 0 | -6 | -1 | 5 | 5 |
| Chile | 26 | 65 | 40 | 5 | 6 | 1 | 21 | 59 | 39 | -2 | 2 | 2 | 2 | 0 | -1 | (*) | 1 | 1 |
| Mexico | 41 | 95 | 55 | 16 | 23 | 6 | 24 | 73 | 49 | -3 | 4 | 6 | (*) | 1 | 1 | -3 | 2 | 5 |
| Venezuela | 3 | 23 | 20 | 4 | 5 | 1 | -1 | 18 | 19 | 6 | 6 | (*) | 5 | 0 | 1 | 1 | (*) | 1 |
| Other | 96 | 222 | 126 | 28 | (*) | (*) | 68 | (*) | (*) | 1 | 19 | 18 | (*) | (*) | (*) | (*) | (*) | (*) |
| Other Western Hemisphere | 192 | 485 | 293 | 9 | 15 | 6 | 183 | 470 | 287 | 3,649 | 7,140 | 3,492 | 352 | 456 | 104 | 3,297 | 6,684 | 3,388 |
| Bermuda | 112 | 355 | 243 | 1 | 4 | 3 | 111 | 351 | 241 | 3,212 | 5,052 | 1,840 | 331 | 434 | 104 | 2,882 | 4,618 | 1,737 |
| Other | 79 | 129 | 50 | 7 | 11 | 4 | 72 | 118 | 46 | 437 | 2,088 | 1,651 | 22 | 22 | 415 | 2,066 | 1,651 | 1,651 |
| Africa | 7 | 17 | 10 | 3 | 4 | 1 | 4 | 12 | 9 | 5 | 7 | 1 | 4 | 4 | 0 | 2 | 3 | 1 |
| South Africa | 1 | 7 | 6 | 1 | 1 | (*) | 1 | 6 | 5 | (*) | 1 | (*) | 0 | 0 | 0 | (*) | 1 | 1 |
| Other | 5 | 10 | 4 | 2 | 3 | 1 | 3 | 6 | 3 | 5 | 6 | 1 | 4 | 4 | 0 | 0 | 1 | 1 |
| Middle East | 10 | 48 | 38 | 2 | 4 | 1 | 8 | 45 | 36 | 18 | 11 | -7 | 8 | 8 | (*) | 10 | 3 | -7 |
| Israel | 9 | 28 | 19 | 1 | 1 | (*) | 8 | 27 | 19 | 12 | 2 | -10 | 2 | 2 | 0 | 10 | (*) | -10 |
| Saudi Arabia | 1 | 4 | 3 | 1 | 1 | (*) | 1 | 3 | 2 | (*) | (*) | (*) | (*) | 0 | 0 | (*) | (*) | 3 |
| Other | 1 | 16 | 15 | (*) | 1 | 1 | (*) | 15 | 15 | 6 | 9 | 3 | 6 | 6 | (*) | (*) | 3 | 3 |
| Asia and Pacific | 419 | 945 | 527 | 47 | 77 | 30 | 372 | 869 | 497 | 54 | 538 | 484 | (*) | 10 | (*) | (*) | 528 | (*) |
| Australia | 34 | 131 | 97 | 7 | 20 | 13 | 27 | 111 | 84 | 51 | 132 | 82 | (*) | (*) | (*) | (*) | (*) | (*) |
| China | (*) | 10 | 10 | (*) | 1 | (*) | -1 | 9 | 10 | 5 | 1 | -5 | 0 | 0 | 0 | 5 | 1 | -5 |
| Hong Kong | 25 | 60 | 35 | 8 | 13 | 5 | 17 | 47 | 30 | -85 | 80 | 165 | 4 | (*) | (*) | -89 | (*) | (*) |
| India | 3 | 7 | 5 | (*) | 1 | (*) | 2 | 7 | 4 | (*) | 3 | 4 | 0 | 0 | 0 | (*) | 3 | 4 |
| Indonesia | 2 | 16 | 14 | 1 | 2 | (*) | 1 | 14 | 14 | 3 | 3 | (*) | 2 | 2 | 0 | 1 | 1 | (*) |
| Japan | 327 | 528 | 201 | 9 | 11 | 2 | 317 | 517 | 199 | 55 | 275 | 219 | 2 | 2 | (*) | 54 | 273 | 219 |
| Korea, Republic of | 7 | 25 | 18 | 2 | 3 | 1 | 5 | 23 | 18 | 7 | 13 | 6 | (*) | (*) | 7 | 13 | 6 | 6 |
| Malaysia | 2 | 14 | 12 | (*) | 1 | (*) | 1 | 14 | 12 | (*) | (*) | (*) | 0 | 0 | 0 | (*) | (*) | (*) |
| New Zealand | 8 | 16 | 8 | 1 | 1 | (*) | 7 | 15 | 8 | 7 | (*) | (*) | 0 | 0 | 0 | 7 | (*) | (*) |
| Philippines | -10 | 15 | 25 | 1 | 2 | 1 | -11 | 13 | 24 | 1 | 2 | (*) | (*) | (*) | 0 | 1 | 1 | (*) |
| Singapore | 11 | 25 | 14 | 11 | (*) | (*) | 1 | (*) | (*) | 3 | 5 | 2 | (*) | (*) | 0 | 3 | 4 | 2 |
| Taiwan | 9 | 86 | 78 | 5 | 8 | 3 | 3 | 78 | 74 | 2 | 9 | 7 | 0 | 0 | 0 | 2 | 9 | 7 |
| Thailand | 4 | 13 | 8 | 1 | 1 | (*) | 3 | 12 | 8 | 2 | 2 | (*) | 0 | 0 | 0 | 2 | 2 | (*) |
| Other | (*) | (*) | (*) | (*) | (*) | (*) | (*) | (*) | (*) | 2 | (*) | (*) | 1 | 1 | 0 | 1 | (*) | (*) |
| International organizations and unallocated | 246 | 179 | -67 | 229 | 157 | -73 | 17 | 22 | 6 | 26 | 15 | -10 | (*) | 5 | (*) | (*) | 10 | (*) |
| Addenda: | | | | | | | | | | | | | | | | | | |
| European Union ¹ | 682 | 2,677 | 1,994 | 177 | 260 | 83 | 505 | 2,417 | 1,911 | 417 | 5,906 | 5,488 | 652 | 948 | 296 | -235 | 4,957 | 5,192 |
| Eastern Europe ² | 4 | 20 | 16 | 1 | 2 | 1 | 3 | 18 | 15 | (*) | (*) | (*) | (*) | (*) | (*) | (*) | (*) | (*) |

* Less than \$500,000.

^D Suppressed to avoid disclosure of data of individual companies.

1. The European Union comprises Belgium, Denmark, France, Germany, Greece, Ireland, Italy, Luxembourg, Neth-

erlands, Portugal, Spain, United Kingdom, Austria, Finland, and Sweden. The last three countries joined the Union on January 1, 1995. The estimates prior to 1995 do not reflect the addition of these three countries.

2. See footnote 3, table 2.

Table 7.1.—Business, Professional, and Technical Services, Unaffiliated, 1993
 [Millions of dollars]

| | Receipts | | | | | | | | | | Payments | | | | | | | | | | | |
|--|--------------|-------------|---------------------------------------|--|---|---|----------------|--|------------------------|--|--------------------|--------------|-------------|---------------------------------------|--|---|---|----------------|--|------------------------|--|--------------------|
| | Total | Advertising | Computer and data processing services | Data base and other information services | Research, development, and testing services | Management, consulting, and public relations services | Legal services | Construction, engineering, architectural, and mining services ¹ | Industrial engineering | Installation, maintenance, and repair of equipment | Other ² | Total | Advertising | Computer and data processing services | Data base and other information services | Research, development, and testing services | Management, consulting, and public relations services | Legal services | Construction, engineering, architectural, and mining services ¹ | Industrial engineering | Installation, maintenance, and repair of equipment | Other ² |
| All countries ... | 13,446 | 338 | 2,308 | 694 | 464 | 826 | 1,442 | 2,407 | 268 | 2,978 | 1,723 | 3,350 | 646 | 304 | 110 | 239 | 287 | 321 | 319 | 142 | 175 | 806 |
| Canada | 1,056 | 66 | 221 | 85 | 29 | 36 | 97 | 47 | 12 | 258 | 207 | 323 | 58 | 14 | 11 | 29 | 10 | 22 | 51 | 14 | 27 | 86 |
| Europe | 4,488 | 153 | 1,059 | 354 | 153 | 296 | 779 | 337 | 77 | 949 | 330 | 1,537 | 228 | 247 | 71 | 118 | 123 | 161 | 83 | 59 | 65 | 381 |
| Belgium-Luxembourg | 195 | 4 | 54 | 9 | 3 | 11 | 38 | 21 | 1 | 47 | 6 | 53 | 8 | 2 | (*) | 9 | 4 | 4 | 5 | (*) | 1 | 21 |
| France | 453 | 23 | 70 | 53 | 16 | 25 | 124 | 15 | (*) | 103 | 24 | 152 | 31 | 23 | 5 | 14 | 9 | 11 | 14 | 1 | 11 | 33 |
| Germany | 665 | 31 | 190 | 62 | 25 | 40 | 110 | 30 | 6 | 123 | 48 | 210 | 34 | 13 | 11 | 16 | 13 | 37 | 6 | 9 | 17 | 55 |
| Italy | 207 | 13 | 58 | 22 | 10 | 15 | 22 | 7 | 1 | 46 | 13 | 75 | 21 | 1 | 2 | 3 | 5 | 5 | 2 | (D) | 6 | (D) |
| Netherlands | 194 | 5 | 50 | 20 | 8 | 7 | 26 | 19 | 1 | 52 | 5 | 72 | 8 | 10 | 7 | 5 | 2 | 6 | 16 | 4 | (*) | 13 |
| Norway | 65 | (*) | 8 | 7 | 1 | (*) | 12 | 5 | 4 | 23 | 5 | 29 | 2 | (D) | 1 | 2 | 1 | 5 | (*) | (D) | (*) | (D) |
| Spain | 140 | 3 | 23 | 9 | 5 | 3 | 13 | 14 | 1 | 54 | 14 | 38 | 19 | 1 | 1 | 2 | 4 | 4 | (*) | 1 | (*) | 6 |
| Sweden | 131 | 3 | 40 | 11 | 12 | 6 | 18 | 1 | 3 | 22 | 14 | 33 | 3 | (*) | 1 | 12 | 7 | 3 | (*) | (*) | 2 | 3 |
| Switzerland | 149 | 6 | 23 | 15 | 23 | 11 | 28 | (D) | 1 | 20 | (D) | 43 | 7 | 6 | 2 | 6 | 10 | 4 | 1 | (*) | (*) | 7 |
| United Kingdom | 1,646 | 60 | 477 | 122 | 37 | 134 | 324 | 65 | (D) | 292 | (D) | 687 | 75 | (D) | 39 | 32 | 58 | 66 | 30 | 8 | 26 | (D) |
| Other | 643 | 5 | 66 | 24 | 12 | 43 | 63 | (D) | (D) | 167 | 81 | 142 | 21 | (D) | 2 | 17 | 10 | 16 | 8 | (D) | 2 | (D) |
| Latin America and Other Western Hemisphere | 1,831 | 54 | 172 | 44 | 15 | 109 | 73 | 429 | 26 | 377 | 530 | 195 | 34 | 7 | 6 | 11 | 16 | 29 | 18 | (*) | 1 | 74 |
| South and Central America | 1,658 | 35 | 159 | 35 | 15 | 97 | 49 | 387 | 25 | 357 | 499 | 184 | 34 | 5 | 6 | 10 | 15 | 27 | 16 | (*) | 1 | 70 |
| Argentina | 131 | 1 | 14 | 2 | (*) | 5 | 7 | 5 | (D) | 24 | (D) | 12 | 1 | (*) | (*) | 1 | 3 | 1 | (*) | (*) | 4 | 4 |
| Brazil | 141 | (D) | 39 | 3 | 2 | 4 | 6 | 4 | (*) | 18 | (D) | 22 | 4 | 1 | (*) | 2 | 4 | 5 | (*) | (*) | 7 | 7 |
| Chile | 48 | 1 | 14 | 2 | 1 | 4 | 2 | 5 | 1 | 11 | 6 | 3 | 1 | (*) | 0 | 1 | (*) | 1 | (*) | (*) | 1 | 33 |
| Mexico | 495 | 11 | 54 | 17 | 6 | 21 | 19 | 45 | 5 | 222 | 90 | 83 | 21 | 1 | 6 | 3 | 4 | 11 | 2 | (*) | 1 | 33 |
| Venezuela | 427 | (*) | 22 | 2 | 2 | 8 | 9 | 300 | 1 | 47 | 37 | 9 | 1 | 1 | (*) | 1 | 2 | 1 | (*) | (*) | 2 | 2 |
| Other | 421 | (D) | 17 | 8 | 3 | 55 | 6 | 29 | (D) | 35 | 242 | 56 | 5 | 2 | 0 | 3 | 5 | 5 | 12 | (*) | (*) | 23 |
| Other Western Hemisphere | 173 | 19 | 13 | 10 | (*) | 12 | 25 | 42 | 1 | 20 | 31 | 11 | 1 | 2 | (*) | 1 | 2 | 1 | 0 | 0 | 0 | 4 |
| Bermuda | 47 | (D) | 2 | 3 | 0 | 6 | 13 | 1 | 0 | 0 | (D) | 6 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| Other | 125 | (D) | 11 | 7 | (*) | 6 | 12 | 41 | 1 | 20 | (D) | 5 | 1 | (*) | (*) | 1 | 1 | 1 | 1 | 0 | 0 | 2 |
| Africa | 560 | 2 | 47 | 4 | 37 | 95 | 6 | 182 | 9 | 62 | 116 | 89 | 2 | (*) | (*) | 9 | 13 | 2 | 15 | 0 | 1 | 47 |
| South Africa | 77 | 1 | 12 | 2 | 1 | 5 | 2 | 36 | (*) | 11 | 6 | 10 | 1 | (*) | (*) | 1 | (*) | 1 | (*) | 0 | 0 | 5 |
| Other | 483 | (*) | 35 | 2 | 36 | 91 | 4 | 146 | 9 | 51 | 109 | 80 | 1 | (*) | 0 | 8 | 13 | 1 | 15 | 0 | 1 | 41 |
| Middle East | 887 | 3 | 139 | 15 | 9 | 46 | 46 | 294 | 14 | 276 | 46 | 58 | 9 | (*) | (*) | 3 | 5 | 3 | 5 | 3 | 7 | 22 |
| Israel | 117 | 2 | 57 | 9 | 5 | 3 | 11 | 5 | 2 | 7 | 18 | 25 | 3 | (*) | (*) | 3 | 2 | 2 | (*) | 3 | (*) | 12 |
| Saudi Arabia | 524 | 1 | (D) | 2 | 3 | 23 | 14 | 197 | (D) | 231 | (D) | 16 | 5 | (*) | (*) | 2 | 1 | 1 | (*) | 3 | 4 | 4 |
| Other | 246 | (*) | (D) | 4 | 2 | 20 | 21 | 92 | (D) | 38 | (D) | 17 | 1 | (*) | (*) | 1 | 1 | 3 | (*) | 4 | 6 | 6 |
| Asia and Pacific | 4,369 | 54 | 660 | 191 | 212 | 226 | 414 | 1,116 | 124 | 1,050 | 322 | 1,041 | 310 | 30 | 20 | 60 | 106 | 74 | 143 | 63 | 72 | 164 |
| Australia | 303 | 5 | 108 | 44 | 9 | 32 | 24 | 12 | 2 | 40 | 27 | 110 | 23 | (D) | 1 | 3 | 11 | 10 | 15 | 1 | (D) | (D) |
| China | 290 | (*) | 10 | 3 | 8 | 3 | 2 | 163 | 27 | 64 | 10 | 46 | 1 | (D) | 2 | 1 | (D) | 2 | (*) | 1 | 5 | 5 |
| Hong Kong | 142 | 8 | 26 | 10 | 1 | 15 | 29 | 20 | 1 | 32 | 11 | 48 | 9 | 1 | (*) | 1 | 2 | 5 | 3 | (*) | 2 | 24 |
| India | 65 | (*) | 5 | 2 | 1 | 6 | (*) | 13 | 4 | 21 | 11 | 9 | 1 | 1 | (*) | 3 | 1 | 1 | (*) | (*) | 3 | 3 |
| Indonesia | 156 | 1 | 4 | 1 | 3 | 19 | 1 | 84 | 4 | 23 | 17 | 22 | 1 | 2 | 0 | 2 | 8 | 2 | 1 | (*) | 2 | 2 |
| Japan | 1,421 | 24 | 299 | 92 | 148 | 49 | 317 | 33 | 33 | 297 | 128 | 551 | 234 | 5 | 12 | 42 | 19 | 39 | (D) | (D) | 68 | |
| Korea, Republic of | 427 | 5 | 71 | 15 | 8 | 3 | 24 | 125 | 7 | 157 | 13 | 54 | 18 | 1 | (*) | 2 | 1 | 6 | 5 | (*) | 14 | 6 |
| Malaysia | 122 | 1 | 9 | 2 | 1 | 1 | 1 | 62 | 2 | 31 | 10 | 23 | 1 | (*) | 0 | (*) | (D) | 1 | 1 | (D) | (*) | 1 |
| New Zealand | 44 | (*) | 8 | 3 | (*) | 3 | 2 | 1 | (*) | 20 | 5 | 8 | 2 | (*) | 1 | 1 | 1 | 0 | (*) | 2 | 1 | 1 |
| Philippines | 368 | (*) | 3 | 2 | 2 | 16 | 5 | (D) | (D) | 39 | (D) | 60 | 1 | 7 | 3 | (*) | 2 | 1 | (D) | 3 | (*) | (D) |
| Singapore | 201 | 4 | 14 | 9 | 2 | 2 | 1 | (D) | (D) | 156 | (D) | 28 | 6 | (*) | 2 | 5 | 1 | 1 | (*) | 3 | 3 | 10 |
| Taiwan | 293 | 3 | 96 | 4 | 16 | 2 | 7 | 42 | 17 | 98 | 8 | 41 | 9 | (*) | 3 | 4 | 5 | 3 | 8 | 5 | 9 | 9 |
| Thailand | 317 | (*) | 4 | 3 | 3 | 3 | 1 | 247 | 9 | 39 | 9 | 20 | 3 | (*) | 0 | 1 | 8 | 1 | 2 | (*) | 4 | 4 |
| Other | 219 | 1 | 3 | 1 | 8 | 71 | 1 | 26 | (D) | 32 | (D) | 20 | 2 | (*) | 0 | 2 | 3 | 1 | 1 | 0 | 1 | 10 |
| International organizations and unallocated | 258 | 6 | 10 | 1 | 9 | 18 | 27 | 1 | 5 | 8 | 173 | 107 | 5 | 6 | 2 | 10 | 15 | 29 | 5 | 3 | 3 | 32 |
| Addenda: | | | | | | | | | | | | | | | | | | | | | | |
| European Union ³ | 3,755 | 140 | 951 | 308 | 110 | 239 | 677 | 246 | 59 | 791 | 233 | 1,329 | 203 | 235 | 66 | 87 | 98 | 138 | 73 | 55 | 62 | 313 |
| Eastern Europe ⁴ | 217 | 1 | 12 | 2 | 5 | 34 | 20 | 44 | 2 | 68 | 29 | 55 | 5 | (*) | 8 | 6 | 5 | 3 | 6 | (*) | 22 | |

* Less than \$500,000.

^D Suppressed to avoid disclosure of data of individual companies.

1. Receipts for engineering, architectural, construction, and mining services are published net of merchandise exports, which are included in merchandise trade in the U.S. international transactions accounts, and net of outlays abroad for wages, services, materials, and other expenses. In 1993, net receipts of \$2,407 million were derived as gross operating revenues of \$4,289 million less merchandise exports of \$282 million and foreign expenses of \$1,600 million. Payments for engineering, architectural, construction, and mining services are not published net of merchandise imports and outlays for wages and other expenses. Data are not collected for merchandise imports and wages and other expenses, and no estimates are made because they are believed to be small.

2. Consists of accounting, auditing, and bookkeeping services, agricultural services, mailing, reproduction, and commercial art; management of health care facilities, medical services, miscellaneous disbursements, personnel supply services, sports and performing arts, training services, and other business, professional, and technical services (see footnote 1, table 1).

3. The European Union comprises Belgium, Denmark, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, United Kingdom, Austria, Finland, and Sweden. The last three countries joined the Union on January 1, 1995. The estimates prior to 1995 do not reflect the addition of these three countries.

4. See footnote 3, table 2.

Table 7.2.—Business, Professional, and Technical Services, Unaffiliated, 1994
 [Millions of dollars]

| | Receipts | | | | | | | | | | Payments | | | | | | | | | | | |
|---|----------|-------------|---------------------------------------|--|---|---|----------------|--|------------------------|--|--------------------|-------|-------------|---------------------------------------|--|---|---|----------------|--|------------------------|--|--------------------|
| | Total | Advertising | Computer and data processing services | Data base and other information services | Research, development, and testing services | Management, consulting, and public relations services | Legal services | Construction, engineering, architectural, and mining services ¹ | Industrial engineering | Installation, maintenance, and repair of equipment | Other ² | Total | Advertising | Computer and data processing services | Data base and other information services | Research, development, and testing services | Management, consulting, and public relations services | Legal services | Construction, engineering, architectural, and mining services ¹ | Industrial engineering | Installation, maintenance, and repair of equipment | Other ² |
| All countries ... | 15,893 | 487 | 2,796 | 1,026 | 522 | 1,134 | 1,617 | 2,474 | 575 | 3,497 | 1,765 | 3,628 | 728 | 244 | 141 | 294 | 321 | 383 | 280 | 100 | 164 | 973 |
| Canada | 1,430 | 207 | 339 | 92 | 35 | 72 | 116 | 44 | 71 | 252 | 202 | 344 | 47 | 31 | 9 | 35 | 27 | 23 | 58 | 17 | 14 | 83 |
| Europe | 5,120 | 118 | 943 | 517 | 183 | 394 | 876 | 585 | 74 | 1,078 | 352 | 1,686 | 287 | 163 | 96 | 143 | 153 | 196 | 72 | 28 | 82 | 465 |
| Belgium-Luxembourg | 191 | 1 | 38 | 17 | 7 | 7 | 42 | (*) | 55 | (*) | 55 | 55 | 12 | 2 | (*) | 4 | 4 | 5 | 3 | (*) | 1 | 24 |
| France | 462 | 13 | 71 | 72 | 15 | 18 | 148 | 8 | 4 | 94 | 18 | 263 | 54 | (D) | 6 | 13 | 9 | 13 | 5 | (D) | (D) | (D) |
| Germany | 705 | 23 | 215 | 89 | 32 | 47 | 125 | 22 | 5 | 111 | 35 | 225 | 58 | 13 | 8 | 14 | 18 | 38 | 5 | (D) | 10 | 13 |
| Italy | 242 | 18 | 77 | 47 | 15 | 24 | 20 | 5 | 5 | 19 | 13 | 75 | 23 | 1 | (*) | 4 | 7 | 6 | 4 | (*) | 14 | 13 |
| Netherlands | 274 | 2 | 76 | 28 | 9 | 23 | 36 | 28 | 2 | 62 | 9 | 72 | 8 | 6 | 7 | 7 | 5 | 8 | 10 | 2 | 17 | |
| Norway | 71 | (*) | 23 | 5 | 1 | 2 | 15 | 4 | 3 | 14 | 6 | 26 | 2 | (*) | (*) | 3 | 2 | 3 | (D) | (D) | (D) | (D) |
| Spain | 264 | 2 | 18 | 18 | 6 | 7 | 10 | 125 | 3 | 55 | 18 | 44 | 18 | (*) | 1 | 3 | 4 | 6 | (*) | 4 | 8 | |
| Sweden | 150 | (D) | 22 | 17 | 10 | 10 | 16 | 5 | 7 | 25 | (D) | 28 | 5 | 1 | (*) | 7 | 3 | 6 | (*) | (*) | 1 | 4 |
| Switzerland | 210 | 5 | 49 | 25 | 28 | 17 | 30 | 5 | 5 | 29 | 17 | 57 | 9 | 7 | 2 | 10 | 12 | 5 | 2 | 1 | 1 | 8 |
| United Kingdom | 1,493 | 25 | 225 | 134 | 51 | 128 | 355 | 128 | 12 | 334 | 102 | 659 | 77 | (D) | 65 | 54 | 67 | 82 | 28 | 9 | 33 | (D) |
| Other | 1,058 | (D) | 129 | 66 | 9 | 112 | 78 | (D) | 27 | 281 | (D) | 181 | 22 | 2 | 6 | 23 | 23 | 23 | 13 | 6 | (D) | (D) |
| Latin America and Other Western Hemisphere | 2,408 | 72 | 252 | 81 | 15 | 152 | 99 | 477 | (D) | 430 | (D) | 270 | 51 | 4 | 1 | 12 | 26 | 33 | 32 | 1 | 8 | 102 |
| South and Central America | 2,128 | 40 | 227 | 69 | 15 | 130 | 71 | 397 | (D) | 381 | (D) | 259 | 51 | 4 | 1 | 11 | 25 | 31 | 31 | 1 | 8 | 97 |
| Argentina | 161 | 3 | 32 | 6 | 1 | 6 | 8 | 18 | 2 | 24 | 62 | 23 | 6 | (*) | (*) | 3 | 4 | 1 | 0 | 1 | 7 | |
| Brazil | 195 | (D) | 62 | 11 | 4 | 6 | 12 | 3 | 4 | 25 | (D) | 36 | 8 | 1 | (*) | 3 | 6 | 5 | (*) | 0 | 2 | 9 |
| Chile | 273 | (*) | (D) | 6 | 1 | 5 | 5 | 5 | (D) | 14 | 7 | 6 | 1 | (*) | (*) | 1 | 2 | (*) | (*) | (*) | 2 | 2 |
| Mexico | 638 | 14 | 69 | 30 | 6 | 52 | 29 | 72 | 26 | 241 | 100 | 105 | 29 | 1 | (*) | 3 | 4 | 12 | 7 | (*) | 3 | 46 |
| Venezuela | 277 | (*) | 19 | 4 | 2 | 6 | 9 | 163 | 3 | 33 | 37 | 12 | 1 | (*) | (*) | 1 | 2 | 2 | (*) | (*) | 5 | 5 |
| Other | 585 | (D) | (D) | 12 | 3 | 58 | 9 | 136 | 4 | 44 | (D) | 79 | 7 | 2 | (*) | 4 | 9 | 6 | 20 | (*) | 2 | 29 |
| Other Western Hemisphere | 281 | 33 | 25 | 12 | (*) | 22 | 27 | 80 | 2 | 48 | 32 | 11 | (*) | (*) | 0 | 2 | 1 | 2 | 1 | 0 | (*) | 4 |
| Bermuda | 60 | (D) | 3 | 4 | (*) | 10 | 15 | (*) | 5 | 5 | (D) | 3 | (*) | (*) | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 3 |
| Other | 221 | (D) | 21 | 8 | (*) | 11 | 12 | 80 | 2 | 43 | (D) | 7 | (*) | (*) | 0 | 2 | 1 | 1 | 1 | 1 | 0 | 2 |
| Africa | 568 | 1 | 51 | 21 | 32 | 110 | 6 | 150 | 5 | 91 | 102 | 123 | 2 | 2 | (*) | 13 | 22 | 3 | 26 | (*) | 1 | 53 |
| South Africa | 88 | 1 | 27 | 14 | (*) | 5 | 3 | 15 | (*) | 16 | 7 | 15 | 1 | (*) | (*) | 2 | 1 | 1 | 0 | (*) | 9 | |
| Other | 480 | (*) | 24 | 6 | 32 | 105 | 3 | 135 | 5 | 75 | 95 | 108 | 1 | 1 | 0 | 11 | 22 | 2 | 26 | (*) | 1 | 44 |
| Middle East | 1,337 | 3 | 419 | 30 | 13 | 111 | 52 | 237 | (D) | 401 | (D) | 83 | 14 | 2 | (*) | 4 | 3 | 5 | 22 | 2 | 2 | 29 |
| Israel | 138 | 2 | 60 | 16 | 5 | 5 | 13 | 6 | 1 | 14 | 18 | 34 | 8 | (*) | (*) | 3 | 1 | 2 | (*) | 1 | 4 | 17 |
| Saudi Arabia | 916 | 1 | (D) | 4 | 5 | 77 | 17 | 119 | (D) | 342 | (D) | 14 | 4 | 1 | (*) | 1 | 1 | 1 | (*) | 0 | 1 | 8 |
| Other | 283 | (*) | (D) | 10 | 3 | 29 | 21 | 112 | (*) | 46 | (D) | 35 | 1 | (*) | 0 | 1 | 2 | 2 | 21 | (*) | 0 | 2 |
| Asia and Pacific | 4,738 | 81 | 751 | 283 | 228 | 275 | 442 | 977 | 143 | 1,238 | 320 | 1,008 | 317 | 37 | 32 | 75 | 71 | 90 | 65 | 52 | 51 | 218 |
| Australia | 378 | 5 | 127 | 67 | 12 | 41 | 22 | 11 | 2 | 56 | 36 | 104 | 23 | 11 | 2 | 5 | 11 | 8 | 1 | (D) | (D) | |
| China | 265 | 1 | 20 | 5 | 4 | 7 | 6 | 135 | 14 | 63 | 10 | 33 | 3 | (*) | 2 | 2 | 5 | 4 | 7 | 1 | 9 | |
| Hong Kong | 222 | 17 | 41 | 17 | 1 | 24 | 45 | 40 | 2 | 20 | 14 | 66 | 13 | 1 | (*) | 1 | 2 | 9 | 2 | (*) | 4 | 34 |
| India | 75 | 1 | 5 | 6 | 2 | 8 | 1 | 21 | 4 | 13 | 13 | 20 | (*) | 3 | 4 | 1 | 4 | 1 | (*) | 2 | 6 | |
| Indonesia | 212 | (*) | 6 | 2 | (D) | 26 | 2 | 107 | 3 | 30 | (D) | 34 | 1 | 2 | 0 | 2 | 5 | 2 | 1 | 3 | 2 | 16 |
| Japan | 1,717 | 39 | 320 | 116 | 150 | 61 | 322 | 97 | 55 | 440 | 116 | 503 | 231 | 11 | 19 | 54 | 17 | 46 | 7 | (D) | (D) | 69 |
| Korea, Republic of | 446 | 6 | 63 | 17 | 12 | 11 | 19 | 140 | 12 | 150 | 16 | 45 | 20 | (*) | 1 | 3 | 7 | 1 | 0 | 4 | 7 | |
| Malaysia | 141 | (*) | 13 | 5 | 1 | 1 | 1 | 60 | 7 | 42 | 11 | 19 | 1 | (*) | 0 | (*) | 5 | 1 | (D) | (D) | (D) | |
| New Zealand | 56 | (*) | 10 | 10 | (*) | 6 | 2 | (*) | 20 | 7 | 11 | 11 | 2 | (*) | (*) | 1 | 2 | 2 | (*) | (*) | 1 | 2 |
| Philippines | 219 | 2 | 12 | 3 | 1 | 18 | 3 | 140 | 4 | 25 | 11 | 26 | 2 | 3 | 3 | 1 | 5 | 1 | 7 | (*) | 4 | |
| Singapore | 155 | 3 | 35 | 13 | (*) | 3 | 5 | 29 | 4 | 56 | 5 | 26 | 6 | 1 | 2 | (*) | 1 | 2 | 2 | 6 | 1 | 10 |
| Taiwan | 298 | 5 | 80 | 10 | 19 | 11 | 8 | 41 | 13 | 100 | 11 | 40 | 9 | 2 | (*) | 4 | 3 | 5 | 6 | 1 | 1 | 9 |
| Thailand | 228 | 2 | 17 | 7 | 1 | 7 | 1 | 121 | (D) | 59 | (D) | 38 | 2 | 0 | 2 | 2 | 6 | 1 | (D) | (D) | (D) | |
| Other | 327 | 1 | 2 | 3 | (D) | 51 | 4 | 34 | (D) | 163 | (D) | 42 | 3 | (*) | (*) | 2 | 7 | (*) | 0 | (*) | (D) | |
| International organizations and unallocated | 291 | 5 | 41 | 3 | 16 | 21 | 27 | 4 | 7 | 10 | 160 | 114 | 10 | 6 | 3 | 11 | 19 | 32 | 4 | 1 | 5 | 24 |
| Addenda: | | | | | | | | | | | | | | | | | | | | | | |
| European Union ³ | 3,922 | 86 | 748 | 442 | 136 | 260 | 763 | 385 | 54 | 832 | 215 | 1,446 | 260 | 154 | 88 | 112 | 120 | 165 | 56 | 23 | 78 | 388 |
| Eastern Europe ⁴ | 572 | (*) | 61 | 6 | 6 | 98 | 30 | 170 | 2 | 133 | 66 | 85 | 5 | (*) | (*) | 6 | 13 | 9 | (D) | 1 | (D) | |

* Less than \$500,000.

^D Suppressed to avoid disclosure of data of individual companies.

1. Receipts for engineering, architectural, construction, and mining services are published net of merchandise exports, which are included in merchandise trade in the U.S. international transactions accounts, and net of outlays abroad for wages, services, materials, and other expenses. In 1994, net receipts of \$2,474 million were derived as gross operating revenues of \$4,834 million less merchandise exports of \$690 million and foreign expenses of \$1,670 million. Payments for engineering, architectural, construction, and mining services are not published net of merchandise imports and outlays for wages and other expenses. Data are not collected for merchandise imports and wages and other expenses, and no estimates are made because they are believed to be small.

2. Consists of accounting, auditing, and bookkeeping services, agricultural services, mailing, reproduction, and commercial art; management of health care facilities, medical services, miscellaneous disbursements, personnel supply services, sports and performing arts, training services, and other business, professional, and technical services (see footnote 1, table 1).

3. The European Union comprises Belgium, Denmark, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, United Kingdom, Austria, Finland, and Sweden. The last three countries joined the Union on January 1, 1995. The estimates prior to 1995 do not reflect the addition of these three countries.

4. See footnote 3, table 2.

Table 7.3.—Business, Professional, and Technical Services, Unaffiliated, 1995
 [Millions of dollars]

| | Receipts | | | | | | | | | | Payments | | | | | | | | | | | |
|---|----------|-------------|---------------------------------------|--|---|---|----------------|--|------------------------|--|--------------------|-------|-------------|---------------------------------------|--|---|---|----------------|--|------------------------|--|--------------------|
| | Total | Advertising | Computer and data processing services | Data base and other information services | Research, development, and testing services | Management, consulting, and public relations services | Legal services | Construction, engineering, architectural, and mining services ¹ | Industrial engineering | Installation, maintenance, and repair of equipment | Other ² | Total | Advertising | Computer and data processing services | Data base and other information services | Research, development, and testing services | Management, consulting, and public relations services | Legal services | Construction, engineering, architectural, and mining services ¹ | Industrial engineering | Installation, maintenance, and repair of equipment | Other ² |
| All countries ... | 17,765 | 558 | 3,197 | 1,463 | 660 | 1,456 | 1,664 | 2,848 | 757 | 3,179 | 1,983 | 4,691 | 718 | 422 | 172 | 358 | 475 | 468 | 339 | 160 | 204 | 1,376 |
| Canada | 1,322 | 81 | 258 | 131 | 65 | 88 | 107 | 53 | 75 | 258 | 206 | 605 | 49 | 32 | 13 | 44 | 76 | 27 | 65 | 34 | 31 | 234 |
| Europe | 5,889 | 234 | 1,199 | 771 | 273 | 578 | 910 | 406 | 105 | 942 | 471 | 2,119 | 248 | 259 | 121 | 191 | 193 | 239 | 133 | (D) | 104 | (D) |
| Belgium-Luxembourg | 171 | 3 | 29 | 33 | 10 | 12 | 55 | 5 | (*) | 15 | 9 | 74 | 7 | (D) | (*) | 15 | 5 | 7 | 3 | 5 | (D) | 5 |
| France | 548 | 27 | 114 | 93 | 28 | 20 | 162 | 12 | 11 | 78 | 29 | 343 | 38 | (D) | 8 | 14 | 9 | 16 | 8 | (D) | 8 | (D) |
| Germany | 901 | 43 | 325 | 114 | 29 | 51 | 133 | 49 | 15 | 76 | 65 | 325 | 53 | 17 | 13 | 28 | 23 | 46 | (D) | 4 | 24 | 25 |
| Italy | 278 | 25 | 74 | 75 | 9 | 13 | 26 | 11 | 2 | 19 | 23 | 77 | 14 | 1 | (*) | 5 | 8 | 6 | 1 | (*) | 16 | 22 |
| Netherlands | 381 | 4 | 116 | 39 | 12 | 20 | 47 | 10 | 3 | 118 | 10 | 93 | 6 | (D) | 16 | 10 | 5 | 8 | (D) | 2 | (*) | 22 |
| Norway | 65 | (*) | 17 | 5 | 2 | 5 | 11 | 1 | 3 | 14 | 7 | 14 | 2 | (*) | (*) | 2 | 2 | 5 | 1 | (*) | 1 | 1 |
| Spain | 197 | 10 | 28 | 24 | 25 | 3 | 10 | 23 | 7 | 45 | 21 | 52 | 19 | 1 | 2 | 2 | 4 | 8 | (*) | 2 | 4 | 11 |
| Sweden | 217 | (D) | 55 | 20 | 17 | 19 | 6 | 6 | 10 | 29 | 40 | 40 | 3 | 1 | (*) | 8 | (D) | 5 | 0 | (*) | (*) | (D) |
| Switzerland | 295 | 9 | 60 | 43 | 40 | 27 | 34 | 3 | 8 | 40 | 30 | 67 | 7 | (D) | 2 | 11 | 8 | 5 | 2 | (*) | 1 | (D) |
| United Kingdom | 1,672 | 74 | 264 | 257 | 85 | 144 | 327 | 98 | 13 | 283 | 126 | 780 | 75 | 31 | 73 | 61 | 81 | 106 | 25 | 23 | 39 | 267 |
| Other | 1,168 | (D) | 119 | 68 | 17 | 264 | 84 | 187 | 32 | 225 | (D) | 254 | 23 | 1 | 6 | 35 | (D) | 27 | 10 | (D) | 6 | 107 |
| Latin America and Other Western Hemisphere | 2,475 | 92 | 288 | 102 | 30 | 188 | 91 | 556 | 152 | 375 | 601 | 326 | 42 | 11 | 2 | 29 | 40 | 41 | 21 | (*) | 7 | 133 |
| South and Central America | 2,169 | 60 | 269 | 84 | 29 | 132 | 69 | 455 | 152 | 353 | 567 | 312 | 41 | 11 | 1 | 28 | 39 | 39 | 20 | (*) | 7 | 126 |
| Argentina | 234 | 3 | 31 | 7 | (*) | 7 | 5 | 62 | 2 | 46 | 72 | 28 | 2 | 1 | (*) | 2 | 6 | 5 | 2 | 0 | 1 | 8 |
| Brazil | 230 | 7 | 81 | 11 | 5 | 10 | 10 | 14 | 5 | 17 | 69 | 62 | 6 | 1 | (*) | 10 | 12 | 8 | 0 | (*) | 0 | 24 |
| Chile | 61 | (*) | 22 | 8 | 1 | 5 | 2 | 8 | 1 | 8 | 7 | 9 | 1 | (*) | 0 | 1 | 2 | 2 | (*) | (*) | 2 | |
| Mexico | 590 | 17 | 64 | 37 | 10 | 37 | 26 | 51 | 35 | 211 | 104 | 113 | 27 | 2 | (*) | 5 | 5 | 13 | 9 | (*) | 4 | 47 |
| Venezuela | 277 | (D) | 30 | 6 | 1 | 6 | 11 | 125 | (D) | 29 | 37 | 17 | 1 | 1 | (*) | 2 | 4 | 3 | (*) | (*) | 7 | 7 |
| Other | 776 | (D) | 42 | 15 | 12 | 66 | 14 | 196 | (D) | 41 | 279 | 85 | 4 | 7 | (*) | 9 | 12 | 7 | 6 | (*) | 2 | 38 |
| Other Western Hemisphere | 306 | 32 | 19 | 18 | 1 | 56 | 23 | 101 | (*) | 22 | 34 | 14 | 14 | (*) | 1 | 1 | 1 | 2 | 1 | (*) | 7 | |
| Bermuda | 89 | (D) | 4 | 4 | (*) | 46 | 12 | 1 | 0 | 0 | 0 | (D) | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Other | 216 | (D) | 15 | 13 | 1 | 10 | 10 | 100 | (*) | 21 | (D) | 13 | (*) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | (*) | 6 |
| Africa | 646 | 1 | 47 | 35 | 29 | 140 | 7 | 216 | 14 | 61 | 96 | 139 | 3 | (*) | (*) | 22 | 27 | 4 | 25 | (*) | 4 | 53 |
| South Africa | 90 | 1 | 32 | 25 | 3 | 9 | 3 | 3 | 3 | 9 | 5 | 16 | 1 | (*) | (*) | 3 | 1 | 2 | 0 | 2 | 8 | |
| Other | 556 | (*) | 15 | 9 | 26 | 132 | 4 | 213 | 14 | 53 | 91 | 123 | 2 | (*) | (*) | 20 | 27 | 2 | 24 | (*) | 2 | 45 |
| Middle East | 1,405 | 5 | 405 | 40 | 20 | 119 | 39 | 231 | 64 | 423 | 59 | 94 | 13 | 4 | (*) | 11 | 8 | 6 | 22 | (*) | 4 | 27 |
| Israel | 176 | 3 | (D) | 18 | 5 | 11 | 12 | 23 | (D) | 7 | 20 | 32 | 5 | 1 | (*) | 10 | 1 | 2 | (*) | (*) | 12 | |
| Saudi Arabia | 1,023 | 1 | (D) | 11 | 14 | 82 | 12 | 123 | (D) | 370 | 26 | 18 | 5 | 2 | (*) | 2 | 1 | 1 | 0 | 3 | 3 | |
| Other | 205 | 1 | 5 | 12 | 1 | 26 | 15 | 86 | (*) | 46 | 13 | 44 | 3 | (*) | 1 | 5 | 2 | 2 | 1 | 0 | 12 | |
| Asia and Pacific | 5,760 | 139 | 982 | 380 | 235 | 319 | 480 | 1,385 | 344 | 1,121 | 374 | 1,298 | 359 | 107 | 33 | 52 | 111 | 118 | 72 | (D) | 52 | (D) |
| Australia | 483 | 8 | 146 | 85 | 21 | 45 | 26 | 28 | 7 | 67 | 49 | 124 | 14 | 17 | 2 | 5 | 16 | 14 | 11 | 1 | (D) | 12 |
| China | 458 | (*) | 34 | 5 | 2 | 9 | 11 | 264 | 13 | 106 | 13 | 36 | 2 | 3 | 1 | 1 | 2 | 5 | 9 | 1 | (*) | 47 |
| Hong Kong | 267 | 25 | 34 | 36 | 2 | 36 | 47 | 18 | (D) | 32 | 89 | 16 | 2 | 1 | 1 | 1 | 3 | 12 | 2 | (*) | 5 | |
| India | 105 | (*) | 13 | 10 | 2 | 11 | 1 | 29 | 14 | 13 | 11 | 36 | (*) | 6 | 2 | 1 | 8 | 1 | (*) | 17 | 17 | |
| Indonesia | 473 | 2 | 10 | 2 | 7 | 37 | 5 | 266 | (D) | 21 | 28 | 1 | 2 | (*) | 1 | 2 | 2 | 2 | 2 | (*) | 17 | |
| Japan | 2,010 | 76 | 463 | 162 | 154 | 72 | 328 | 123 | (D) | 381 | (D) | 650 | 264 | 64 | 20 | 23 | 30 | 59 | 5 | (D) | 91 | |
| Korea, Republic of | 608 | 10 | 96 | 14 | 15 | 9 | 26 | 235 | 34 | 146 | 23 | 70 | 24 | 5 | 1 | 5 | 9 | 10 | 0 | 4 | 12 | |
| Malaysia | 127 | (*) | 9 | 7 | 3 | 4 | 1 | 41 | 2 | 48 | 12 | 12 | 1 | (*) | 0 | (*) | 3 | 1 | 1 | 3 | 2 | |
| New Zealand | 53 | (*) | 11 | 12 | 1 | 7 | 2 | (*) | 17 | 7 | 16 | 2 | 1 | (*) | 3 | (*) | 2 | 0 | 0 | 2 | 5 | |
| Philippines | 125 | 1 | 7 | 5 | 2 | 23 | 2 | 40 | 4 | 34 | 7 | 42 | 1 | 2 | 5 | 1 | 12 | 1 | 14 | (*) | 5 | |
| Singapore | 180 | 4 | 41 | 22 | 2 | 9 | 7 | 16 | 8 | 65 | 6 | 20 | 1 | 1 | (*) | 2 | 2 | 1 | 0 | 1 | 12 | |
| Taiwan | 345 | 9 | 100 | 9 | 12 | 8 | 12 | 52 | 19 | 112 | 12 | 44 | 11 | 3 | 1 | 6 | 5 | 5 | 2 | 1 | 10 | |
| Thailand | 293 | 1 | 15 | 9 | 5 | 8 | 2 | (D) | 2 | 48 | (D) | 84 | 1 | (*) | 3 | (D) | 1 | 9 | 0 | 2 | 36 | |
| Other | 229 | 2 | 3 | 4 | 6 | 39 | 9 | (D) | 32 | 38 | 46 | 11 | (*) | 1 | (D) | 1 | 16 | 0 | (*) | 19 | | |
| International organizations and unallocated | 269 | 6 | 18 | 4 | 8 | 24 | 30 | 1 | 3 | (*) | 176 | 111 | 5 | 9 | 3 | 8 | 20 | 33 | 3 | 1 | 1 | 27 |
| Addenda: | | | | | | | | | | | | | | | | | | | | | | |
| European Union ³ | 4,689 | 223 | 1,073 | 708 | 223 | 295 | 818 | 228 | 77 | 732 | 311 | 1,899 | 236 | 247 | 119 | 159 | 157 | 216 | 125 | 46 | 101 | 491 |
| Eastern Europe ⁴ | 688 | 1 | 46 | 7 | 244 | 40 | 151 | 14 | 98 | 81 | 116 | 11 | (*) | 1 | 18 | 18 | 22 | 10 | 1 | 1 | 60 | |

* Less than \$500,000.

^D Suppressed to avoid disclosure of data of individual companies.

1. Receipts for engineering, architectural, construction, and mining services are published net of merchandise exports, which are included in merchandise trade in the U.S. international transactions accounts, and net of outlays abroad for wages, services, materials, and other expenses. In 1995, net receipts of \$2,848 million were derived as gross operating revenues of \$5,193 million less merchandise exports of \$850 million and foreign expenses of \$1,495 million. Payments for engineering, architectural, construction, and mining services are not published net of merchandise imports and outlays for wages and other expenses. Data are not collected for merchandise imports and wages and other expenses, and no estimates are made because they are believed to be small.

2. Consists of accounting, auditing, and bookkeeping services, agricultural services, mailing, reproduction, and commercial art; management of health care facilities, medical services, miscellaneous disbursements, personnel supply services, sports and performing arts, training services, and other business, professional, and technical services (see footnote 1, table 1).

3. The European Union comprises Belgium, Denmark, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, United Kingdom, Austria, Finland, and Sweden. The last three countries joined the Union on January 1, 1995. The estimates prior to 1995 do not reflect the addition of these three countries.

4. See footnote 3, table 2.

Table 7.4.—Business, Professional, and Technical Services, Unaffiliated, 1996
 [Millions of dollars]

| | Receipts | | | | | | | | | | Payments | | | | | | | | | | | |
|---|--------------|-------------|---------------------------------------|--|---|---|----------------|--|------------------------|--|--------------------|------------|-------------|---------------------------------------|--|---|---|----------------|--|------------------------|--|--------------------|
| | Total | Advertising | Computer and data processing services | Data base and other information services | Research, development, and testing services | Management, consulting, and public relations services | Legal services | Construction, engineering, architectural, and mining services ¹ | Industrial engineering | Installation, maintenance, and repair of equipment | Other ² | Total | Advertising | Computer and data processing services | Data base and other information services | Research, development, and testing services | Management, consulting, and public relations services | Legal services | Construction, engineering, architectural, and mining services ¹ | Industrial engineering | Installation, maintenance, and repair of equipment | Other ² |
| All countries ... | 19,247 | 597 | 3,142 | 1,629 | 750 | 1,473 | 1,910 | 2,990 | 840 | 3,716 | 2,199 | 5,253 | 971 | 334 | 174 | 322 | 543 | 516 | 489 | 188 | 315 | 1,400 |
| Canada | 1,474 | 87 | 315 | 127 | 76 | 104 | 115 | 69 | 79 | 246 | 256 | 636 | 57 | 35 | 13 | 30 | 72 | 30 | 77 | 22 | 23 | 277 |
| Europe | 6,412 | 254 | 1,373 | 872 | 256 | 590 | 999 | 424 | 121 | 974 | 548 | 2,397 | 396 | 187 | 128 | 183 | 238 | 257 | 149 | 69 | 201 | 590 |
| Belgium-Luxembourg | 187 | 3 | 34 | 31 | 12 | 13 | 58 | 1 | 1 | 22 | 15 | 72 | 12 | 3 | (*) | 7 | 6 | 8 | 5 | 1 | 5 | 22 |
| France | 649 | 31 | 140 | 95 | 29 | 22 | 194 | 15 | 5 | 85 | 35 | 268 | 48 | (D) | 9 | 9 | 19 | 17 | 18 | 7 | (D) | 43 |
| Germany | 963 | 47 | 308 | 131 | 36 | 63 | 155 | 29 | 6 | 107 | 80 | 389 | 102 | 21 | 14 | 27 | 31 | 52 | (D) | (D) | 15 | 65 |
| Italy | 377 | 24 | 87 | 94 | 10 | 13 | 28 | (D) | 1 | 31 | (D) | 80 | 24 | 1 | (*) | 2 | 4 | 7 | 1 | 3 | 11 | 25 |
| Netherlands | 416 | 5 | 166 | 43 | 13 | 30 | 26 | 4 | (D) | 106 | (D) | 109 | 6 | 6 | 16 | 10 | 6 | 8 | 18 | (*) | 2 | 33 |
| Norway | 69 | 1 | 21 | 6 | 2 | 5 | 11 | 1 | 3 | 11 | 7 | 21 | 3 | 9 | (*) | 1 | 1 | 5 | 1 | (*) | (*) | 1 |
| Spain | 216 | 10 | 33 | 25 | 5 | 4 | 11 | 34 | (D) | 54 | (D) | 72 | 35 | 2 | 2 | 3 | 3 | 8 | (*) | 2 | 6 | 12 |
| Sweden | 245 | (D) | 50 | 23 | 19 | 19 | 26 | 7 | 11 | 40 | (D) | 31 | 6 | 1 | (*) | 9 | 3 | 5 | 0 | 0 | 2 | 4 |
| Switzerland | 367 | 14 | 69 | 57 | 53 | 37 | 37 | 6 | (*) | 57 | 37 | 92 | 15 | (D) | 2 | 25 | 11 | 6 | 2 | 1 | (D) | 1 |
| United Kingdom | 1,681 | 71 | 322 | 291 | 60 | 142 | 332 | 57 | 10 | 249 | 137 | 1,006 | 120 | 52 | 80 | 64 | 128 | 108 | 32 | 20 | 137 | 265 |
| Other | 1,245 | (D) | 134 | 77 | 17 | 242 | 121 | (D) | 54 | 219 | 148 | 268 | 25 | 4 | 5 | 27 | 33 | (D) | (D) | (D) | (D) | (D) |
| Latin America and Other Western Hemisphere | 2,725 | 108 | 253 | 101 | 37 | 173 | 112 | 681 | 179 | 452 | 628 | 376 | 56 | 13 | 1 | 30 | 42 | 44 | 49 | 3 | 5 | 132 |
| South and Central America | 2,327 | 69 | 238 | 81 | 37 | 152 | 76 | 491 | 179 | 408 | 594 | 360 | 56 | 13 | (*) | 28 | 41 | 42 | 49 | 3 | 5 | 125 |
| Argentina | 293 | (D) | 44 | 7 | (D) | 9 | 8 | 30 | 16 | 89 | 75 | 26 | 5 | 1 | (*) | 2 | 4 | 6 | (*) | 1 | 1 | 7 |
| Brazil | 295 | 7 | 62 | 12 | 3 | 19 | 14 | 62 | 1 | 39 | 76 | 99 | 13 | 2 | (*) | 7 | 14 | 10 | (D) | (D) | 2 | (D) |
| Chile | 110 | 1 | 7 | 5 | 1 | 5 | 5 | (D) | 17 | 7 | 11 | 2 | (*) | 0 | 1 | 2 | 2 | 1 | (*) | 1 | 1 | 2 |
| Mexico | 575 | 19 | 58 | 40 | 9 | 44 | 31 | 65 | 23 | 174 | 114 | 115 | 28 | 2 | (*) | 10 | 5 | 11 | 10 | 1 | 2 | 46 |
| Venezuela | 255 | (*) | 25 | 7 | 2 | 11 | 7 | 124 | (D) | 27 | (D) | 21 | 1 | 1 | 0 | (*) | 4 | 4 | 3 | 0 | (*) | 8 |
| Other | 797 | (D) | 42 | 10 | (D) | 64 | 11 | (D) | 62 | (D) | 88 | 6 | 7 | 0 | 8 | 11 | 9 | (D) | (*) | 1 | (D) | (D) |
| Other Western Hemisphere | 399 | 39 | 14 | 19 | (*) | 21 | 36 | 189 | (*) | 44 | 34 | 16 | 1 | (*) | 1 | 2 | 2 | 2 | 1 | 0 | 0 | 7 |
| Bermuda | 59 | (D) | 3 | 6 | (*) | 6 | 19 | 1 | 0 | 0 | 0 | (D) | 3 | (*) | (*) | 1 | 1 | 1 | 0 | 0 | 0 | 6 |
| Other | 339 | (D) | 11 | 13 | (*) | 15 | 17 | 189 | (*) | 44 | (D) | 13 | 1 | (*) | 1 | 2 | 1 | 1 | 1 | 0 | 0 | 1 |
| Africa | 711 | (*) | 67 | 42 | 18 | 137 | 17 | 185 | 16 | 136 | 92 | 140 | 5 | (*) | (*) | 25 | 26 | 6 | 31 | 0 | 2 | 45 |
| South Africa | 127 | (*) | 41 | 31 | 2 | 9 | 8 | 4 | (D) | 6 | (D) | 17 | 1 | (*) | (*) | 3 | (*) | 3 | (*) | 0 | 2 | 7 |
| Other | 584 | (*) | 26 | 11 | 15 | 128 | 9 | 181 | (D) | 130 | (D) | 124 | 4 | (*) | (*) | 22 | 25 | 3 | 31 | 0 | 1 | 38 |
| Middle East | 1,176 | 5 | 69 | 55 | 91 | 120 | 47 | 267 | 27 | 438 | 57 | 184 | 34 | 2 | (*) | 5 | 9 | 9 | (D) | 3 | 2 | (D) |
| Israel | 174 | 4 | 40 | 20 | (D) | 13 | 14 | 24 | 2 | 29 | (D) | 35 | 13 | 1 | (*) | 2 | 2 | 3 | (*) | 1 | (*) | 13 |
| Saudi Arabia | 705 | (*) | 20 | 20 | (D) | 74 | 11 | 95 | 22 | 363 | (D) | 25 | (D) | 1 | (*) | 2 | 3 | 2 | (D) | 3 | 1 | (D) |
| Other | 296 | 1 | 10 | 15 | (D) | 34 | 22 | 148 | 2 | 47 | (D) | 124 | (D) | 0 | (*) | 4 | 4 | (D) | 0 | (*) | 0 | (D) |
| Asia and Pacific | 6,500 | 138 | 1,053 | 426 | 267 | 335 | 596 | 1,363 | 415 | 1,466 | 439 | 1,432 | 417 | 92 | 31 | 43 | 140 | 145 | (D) | 91 | 79 | (D) |
| Australia | 457 | 9 | 120 | 95 | 23 | 35 | 31 | 20 | 6 | 69 | 49 | 153 | 24 | 12 | 1 | 7 | 17 | 19 | 29 | (*) | (D) | (D) |
| China | 465 | 1 | 29 | 5 | 3 | 11 | 16 | 213 | 32 | 137 | 17 | 56 | 4 | 1 | 1 | 2 | 7 | 8 | 3 | (D) | 24 | |
| Hong Kong | 364 | 36 | 46 | 47 | 2 | 30 | 76 | 1 | 1 | 103 | 23 | 92 | 21 | 1 | 1 | (*) | 4 | 17 | (*) | 6 | 40 | |
| India | 110 | 1 | 17 | 11 | 3 | 14 | 2 | 14 | 18 | 10 | 20 | 42 | 2 | 5 | (*) | 2 | 9 | 1 | (*) | 1 | 22 | |
| Indonesia | 528 | 3 | 13 | 1 | 9 | 47 | 7 | 252 | (D) | 58 | (D) | 40 | 3 | 1 | (*) | 1 | 4 | 2 | 21 | 0 | (*) | 8 |
| Japan | 2,280 | 61 | 488 | 178 | 175 | 73 | 372 | 208 | 106 | 449 | 169 | 715 | 306 | 54 | 21 | 17 | 27 | 67 | 3 | 45 | (D) | |
| Korea, Republic of | 572 | 7 | 88 | 15 | 18 | 14 | 45 | 127 | 26 | 209 | 22 | 68 | 20 | 2 | 1 | 4 | 19 | 14 | (*) | 1 | 1 | 7 |
| Malaysia | 331 | (*) | 15 | 9 | 3 | 3 | 2 | 178 | (D) | 75 | (D) | 16 | 2 | (*) | (*) | 7 | 1 | (*) | 0 | 2 | 3 | |
| New Zealand | 59 | 1 | 14 | 12 | 1 | 7 | 2 | (*) | 13 | 9 | 16 | 3 | 0 | 2 | 1 | 2 | (*) | 0 | 1 | 1 | 6 | |
| Philippines | 162 | 1 | 17 | 5 | 3 | 36 | 6 | 51 | 8 | 26 | 9 | 46 | 2 | 4 | 4 | 1 | 13 | 1 | 15 | 2 | 1 | 4 |
| Singapore | 217 | 8 | 58 | 26 | 4 | 10 | 11 | 18 | 12 | 63 | 8 | 34 | 10 | 5 | (*) | 1 | 2 | 3 | 1 | 0 | 1 | 10 |
| Taiwan | 350 | 10 | 122 | 9 | 13 | 5 | 14 | 29 | 32 | 97 | 19 | 46 | 16 | 5 | 1 | 4 | 3 | 7 | 2 | 1 | (*) | 8 |
| Thailand | 334 | 2 | 22 | 9 | 4 | 10 | 3 | 200 | 8 | 66 | 9 | 69 | 2 | 1 | (*) | 2 | 2 | 2 | (*) | 1 | (D) | 1 |
| Other | 269 | (*) | 4 | 4 | 6 | 39 | 9 | 52 | (D) | 91 | (D) | 39 | 4 | (*) | (*) | 1 | (D) | 1 | (D) | 0 | 0 | 15 |
| International organizations and unallocated | 248 | 4 | 12 | 6 | 6 | 12 | 23 | 1 | 2 | 3 | 178 | 88 | 6 | 6 | 1 | 6 | 15 | 25 | 2 | 1 | 2 | 24 |
| Addenda: | | | | | | | | | | | | | | | | | | | | | | |
| European Union ³ | 5,042 | 236 | 1,231 | 791 | 193 | 321 | 879 | 209 | 84 | 723 | 377 | 2,120 | 372 | 163 | 125 | 146 | 203 | 229 | 143 | 45 | 195 | 495 |
| Eastern Europe ⁴ | 752 | 1 | 47 | 8 | 7 | 213 | 66 | 165 | (D) | 127 | 135 | 3 | 1 | (*) | 11 | 21 | 13 | 143 | 2 | (D) | (D) | |

* Less than \$500,000.

^D Suppressed to avoid disclosure of data of individual companies.

1. Receipts for engineering, architectural, construction, and mining services are published net of merchandise exports, which are included in merchandise trade in the U.S. international transactions accounts, and net of outlays abroad for wages, services, materials, and other expenses. In 1996, net receipts of \$2,990 million were derived as gross operating revenues of \$5,383 million less merchandise exports of \$1,274 million and foreign expenses of \$1,119 million. Payments for engineering, architectural, construction, and mining services are not published net of merchandise imports and outlays for wages and other expenses. Data are not collected for merchandise imports and wages and other expenses, and no estimates are made because they are believed to be small.

2. Consists of accounting, auditing, and bookkeeping services, agricultural services, mailing, reproduction, and commercial art; management of health care facilities, medical services, miscellaneous disbursements, personnel supply services, sports and performing arts, training services, and other business, professional, and technical services (see footnote 1, table 1).

3. The European Union comprises Belgium, Denmark, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, United Kingdom, Austria, Finland, and Sweden. The last three countries joined the Union on January 1, 1995. The estimates prior to 1995 do not reflect the addition of these three countries.

4. See footnote 3, table 2.

Table 8.—Sales of Services by Nonbank Majority-Owned Foreign Affiliates of U.S. Companies and by Nonbank Majority-Owned U.S. Affiliates of Foreign Companies, 1994–95

[Millions of dollars]

| | 1994 | 1995 | | 1994 | 1995 |
|---------------------------------------|----------------|----------------|-----------------------------------|----------------|----------------|
| Sales by foreign affiliates | | | | | |
| Total | 171,174 | 205,813 | Local sales | 143,520 | 165,980 |
| To affiliated persons | 19,955 | 29,476 | To other foreign affiliates | 5,490 | 7,319 |
| To unaffiliated persons | 151,219 | 176,336 | To unaffiliated foreigners | 138,030 | 158,660 |
| To U.S. persons | 12,025 | 14,306 | Sales to other countries | 15,629 | 25,527 |
| To U.S. parents | 6,955 | 9,356 | To other foreign affiliates | 7,510 | 12,801 |
| To unaffiliated U.S. persons | 5,069 | 4,950 | To unaffiliated foreigners | 8,119 | 12,727 |
| To foreign persons | 159,149 | 191,507 | Sales by U.S. affiliates | | |
| To other foreign affiliates | 13,000 | 20,120 | Total | 154,753 | 167,604 |
| To unaffiliated foreign persons | 146,149 | 171,387 | To U.S. persons | 145,414 | 159,096 |
| | | | To foreign persons | 9,339 | 8,508 |
| | | | To the foreign parent group | 4,048 | 4,122 |
| | | | To foreign affiliates | 265 | 281 |
| | | | To other foreigners | 5,027 | 4,104 |

NOTE.—Sales of services in this table are those characteristic of establishments in the following industries: Industries in the "services" division of the Standard Industrial Classification; finance (except depository institutions), insurance, and real estate; agricultural, mining, and petroleum serv-

ices; and transportation, communication and public utilities. Depository institutions are excluded from this listing because data on them are not available.

Table 9.—Sales of Services to Foreign Persons by Nonbank Majority-Owned Foreign Affiliates of U.S. Companies, and to U.S. Persons by Nonbank Majority-Owned U.S. Affiliates of Foreign Companies, by Country, 1989–95

[Millions of dollars]

| Country ¹ | Sales by MOFA's to foreign persons | | | | | | | Sales by MOUSA's to U.S. persons | | | | | | |
|--|------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 |
| All countries | 99,226 | 121,259 | 131,623 | 140,553 | 142,603 | 159,149 | 191,507 | 94,169 | 109,169 | 119,520 | 127,969 | 134,700 | 145,414 | 159,096 |
| Canada | 16,065 | 18,214 | 17,967 | 17,531 | 18,265 | 17,776 | 18,041 | 18,874 | 21,994 | 20,875 | 20,138 | 23,507 | 22,285 | 26,454 |
| Europe | 53,132 | 69,233 | 74,091 | 80,124 | 79,578 | 84,599 | 108,803 | 57,410 | 64,540 | 71,983 | 77,531 | 78,255 | 86,156 | 97,781 |
| Belgium | 2,412 | 3,206 | 3,591 | (P) | (P) | 3,886 | 4,218 | (P) | 415 | 469 | 767 | 533 | 471 | 512 |
| France | 7,070 | 8,376 | 9,349 | 10,869 | 10,292 | 10,897 | 13,691 | 4,456 | 5,104 | 5,649 | 6,923 | 7,506 | 11,315 | 12,558 |
| Germany | 6,884 | 8,339 | 9,730 | 11,379 | 12,744 | 12,434 | 19,769 | 5,095 | 5,564 | 8,416 | 8,850 | 10,687 | 10,728 | 12,255 |
| Italy | 3,532 | 4,842 | 5,337 | 6,005 | 5,187 | 4,528 | 5,841 | (P) | (P) | (P) | 785 | 819 | 917 | 810 |
| Netherlands | 5,138 | 7,989 | 7,537 | 6,925 | 7,740 | 8,111 | 9,454 | 7,374 | 8,145 | 8,634 | 10,374 | 8,667 | (P) | (P) |
| Norway | 595 | 635 | 704 | 846 | 793 | 878 | (P) | 395 | 177 | 300 | 358 | 479 | 539 | 535 |
| Spain | 1,576 | 2,001 | 2,298 | 2,608 | 2,095 | 2,211 | 2,860 | 144 | 220 | 204 | 147 | 168 | 179 | 178 |
| Sweden | (P) | (P) | (P) | (P) | (P) | (P) | (P) | (P) | (P) | (P) | (P) | (P) | (P) | (P) |
| Switzerland | 2,413 | 2,968 | 2,776 | 2,759 | 3,140 | 3,187 | 3,734 | 8,763 | 10,211 | 11,029 | 11,577 | 11,655 | 12,589 | 18,517 |
| United Kingdom | 19,716 | 26,131 | 27,636 | 29,480 | 28,496 | 31,810 | 39,190 | 27,406 | 30,336 | 30,616 | 32,661 | 33,359 | 35,563 | 35,807 |
| Other | (P) | (P) | (P) | (P) | (P) | (P) | (P) | 1,914 | 2,174 | 2,469 | (P) | (P) | (P) | (P) |
| Latin America and Other Western Hemisphere | 6,139 | 7,972 | 8,441 | 8,999 | 9,526 | 12,588 | 16,119 | 2,428 | 2,309 | 2,630 | 2,523 | 3,432 | 4,100 | 4,325 |
| South and Central America | 3,541 | (P) | 4,042 | 4,705 | 5,580 | 8,354 | 10,941 | 522 | 497 | 518 | 756 | 819 | 944 | 1,003 |
| Argentina | 477 | 437 | 509 | 612 | 751 | 1,463 | 1,868 | 9 | 10 | 10 | 3 | 3 | 3 | 3 |
| Brazil | 1,459 | 1,921 | 1,700 | 1,685 | 1,875 | 2,361 | 3,309 | 20 | 16 | 20 | (P) | 36 | 40 | 45 |
| Chile | 168 | 184 | 218 | 399 | 465 | 865 | 1,500 | (P) | (P) | 0 | 0 | 0 | 0 | 0 |
| Mexico | 723 | 626 | 796 | (P) | 1,310 | 1,772 | 1,797 | 106 | 105 | 133 | 321 | 348 | 488 | 527 |
| Venezuela | 251 | (P) | 348 | (P) | (P) | 1,054 | 1,455 | 39 | 99 | 120 | (P) | 197 | 214 | 243 |
| Other | 631 | (P) | 689 | 519 | (P) | 839 | 1,012 | 348 | 267 | 236 | 229 | 235 | 199 | 185 |
| Other Western Hemisphere | 2,598 | (P) | 4,399 | 4,294 | 3,946 | 4,233 | 5,178 | 1,906 | 1,813 | 2,112 | 1,769 | 2,613 | 3,156 | 3,322 |
| Bermuda | (P) | (P) | (P) | (P) | (P) | (P) | (P) | 490 | 697 | 894 | 968 | 1,133 | 1,373 | 1,474 |
| Other | (P) | (P) | (P) | (P) | (P) | (P) | (P) | 1,416 | 1,115 | 1,217 | 801 | 1,480 | 1,783 | 1,848 |
| Africa, Middle East, and Asia and Pacific | 21,299 | 23,187 | 28,008 | 31,348 | 32,496 | 41,663 | 46,045 | 15,004 | 19,810 | 23,399 | (P) | (P) | (P) | (P) |
| Africa | 563 | 650 | 637 | (P) | 727 | (P) | 1,768 | 293 | 187 | 126 | (P) | (P) | (P) | (P) |
| South Africa | 35 | 39 | 35 | 35 | 35 | 109 | 423 | (P) | (P) | (P) | 154 | 173 | 179 | 185 |
| Other | 528 | 611 | 601 | (P) | 692 | (P) | 1,345 | (P) | (P) | (P) | (P) | (P) | (P) | (P) |
| Middle East | 1,101 | 1,205 | 1,420 | (P) | 1,808 | (P) | 2,074 | 1,706 | 1,459 | 1,462 | 1,657 | 1,848 | 1,915 | 1,848 |
| Israel | 338 | (P) | (P) | (P) | (P) | (P) | (P) | 95 | 92 | 159 | 200 | 172 | 164 | 232 |
| Saudi Arabia | (P) | (P) | 614 | 772 | 809 | 720 | (P) | 424 | 359 | 352 | 439 | 533 | 570 | 577 |
| Other | (P) | 421 | (P) | 700 | (P) | 592 | 1,187 | 1,008 | 951 | 1,018 | 1,143 | 1,181 | 1,039 | |
| Asia and Pacific | 19,635 | 21,332 | 25,952 | 28,753 | 29,961 | 39,033 | 42,203 | 13,005 | 18,164 | 21,811 | 24,312 | 26,756 | 30,069 | 27,859 |
| Australia | 3,880 | 4,124 | 4,282 | 4,238 | 3,964 | 5,550 | 6,478 | 3,607 | 4,431 | (P) | (P) | (P) | (P) | (P) |
| China | 39 | 133 | 128 | (P) | 59 | 320 | 390 | (P) | (P) | 2 | 40 | 42 | 45 | 48 |
| Hong Kong | 2,777 | 3,088 | 3,293 | 2,970 | 3,351 | 4,043 | 4,429 | 807 | 776 | 1,024 | 1,163 | 1,682 | 1,759 | 2,166 |
| India | 34 | (P) | (P) | (P) | (P) | 47 | 130 | (P) | (P) | 1 | 15 | 16 | 24 | 28 |
| Indonesia | 157 | 255 | 237 | 266 | 256 | 249 | 330 | 4 | 10 | 19 | 27 | 44 | 53 | 57 |
| Japan | 9,787 | 9,934 | 12,072 | 13,859 | 15,672 | 19,545 | 19,522 | 7,504 | 12,489 | 15,097 | 17,705 | 20,337 | 23,203 | 19,847 |
| Korea, Republic of | (P) | 366 | 419 | 598 | 699 | (P) | 1,145 | 36 | 66 | 191 | (P) | 375 | 252 | 281 |
| Malaysia | 282 | 298 | 353 | 568 | 642 | 1,136 | 1,411 | 16 | 17 | 22 | 50 | 124 | 180 | 164 |
| New Zealand | 382 | 430 | 1,746 | 1,798 | 394 | 848 | 806 | (P) | 43 | (P) | (P) | 19 | 15 | 16 |
| Philippines | (P) | 214 | 243 | 257 | 397 | (P) | 50 | 39 | 39 | 39 | 10 | 12 | 12 | 10 |
| Singapore | 762 | 1,179 | 1,458 | 1,613 | 1,733 | 2,234 | 2,317 | 61 | 85 | 107 | 110 | 112 | 188 | 236 |
| Taiwan | 595 | 771 | 1,009 | 1,542 | 1,898 | 2,473 | 3,051 | (P) | 140 | 147 | 154 | 148 | 283 | 316 |
| Thailand | 346 | 495 | 629 | 797 | 879 | (P) | 1,578 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Other | (P) | (P) | (P) | 107 | (P) | (P) | (P) | 50 | 65 | (P) | 53 | (P) | (P) | (P) |
| International ² | 2,590 | 2,652 | 3,116 | 2,550 | 2,738 | 2,523 | 2,500 | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| United States ³ ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 453 | 517 | 632 | (P) | (P) | (P) | (P) |
| Addenda: | | | | | | | | | | | | | | |
| European Union ⁴ | 47,938 | 62,867 | 67,676 | 73,540 | 72,315 | 76,497 | 103,082 | 46,563 | 52,107 | 56,777 | 61,803 | 64,243 | 71,319 | 78,648 |
| Eastern Europe ⁵ | 6 | (P) | (P) | 12 | 53 | 423 | 434 | 14 | 16 | 17 | 13 | 10 | 12 | 12 |

* Less than \$500,000.

† Suppressed to avoid disclosure of data of individual companies.

MOFA Majority-owned foreign affiliate

MOUSA Majority-owned U.S. affiliate

1. For MOFA's, "country" is the country of the affiliate; for MOUSA's, it is the country of the affiliate's ultimate beneficial owner.

2. Foreign affiliates classified in "International" are those that have operations in more than one country and that are engaged in petroleum shipping, other water transportation, or operating

movable oil- and gas-drilling equipment.

3. Contains data for U.S. affiliates that have a foreign parent but whose ultimate beneficial owner is a U.S. person.

4. The European Union comprises Belgium, Denmark, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, United Kingdom, Austria, Finland, and Sweden. The last three countries joined the Union on January 1, 1995. The estimates prior to 1995 do not reflect the addition of these three countries.

5. See footnote 3, table 2.

Table 10.—Sales of Services to Foreign Persons by Nonbank Majority-Owned Foreign Affiliates of U.S. Companies, Industry of Affiliate by Country of Affiliate, 1994–95

[Millions of dollars]

| | All countries | Canada | Europe | | | | | | Latin America and Other Western Hemisphere | Other countries | | | International | | |
|--|---------------|--------|---------|-----------|---------|-------------|-------------|----------------|--|-----------------|-----------|--------|---------------|--|--|
| | | | Total | Of which: | | | | | | Total | Of which: | | | | |
| | | | | France | Germany | Netherlands | Switzerland | United Kingdom | | Australia | Japan | | | | |
| 1994 | | | | | | | | | | | | | | | |
| All industries | 159,149 | 17,776 | 84,599 | 10,897 | 12,434 | 8,111 | 3,187 | 31,810 | 12,588 | 41,663 | 5,550 | 19,545 | 2,523 | | |
| Petroleum | 7,170 | 526 | 2,251 | 151 | 95 | 88 | (D) | 1,282 | 1,154 | 1,632 | 243 | (D) | 1,607 | | |
| Manufacturing | 13,176 | 1,679 | 6,190 | 1,505 | 2,143 | 51 | 7 | 1,530 | 580 | 4,727 | 158 | 4,450 | 0 | | |
| Food and kindred products | 94 | 1 | 40 | 0 | 1 | 19 | 0 | 0 | 43 | 11 | 9 | 0 | 0 | | |
| Chemicals and allied products | 92 | 6 | 60 | 3 | 0 | 14 | 5 | 38 | 10 | 15 | 0 | (*) | 0 | | |
| Primary and fabricated metals | 46 | 1 | 37 | 14 | 2 | 0 | 0 | 13 | 7 | (*) | (*) | 0 | 0 | | |
| Machinery ¹ | 10,997 | (D) | (D) | (D) | (D) | (D) | (D) | 2 | (D) | (D) | 29 | (D) | 0 | | |
| Other manufacturing | 1,946 | (D) | (D) | (D) | (D) | (D) | (D) | 0 | (D) | (D) | 119 | (D) | 0 | | |
| Wholesale trade | 13,836 | 901 | 8,268 | 1,039 | 510 | 951 | 579 | 1,362 | 1,339 | 3,327 | 922 | 959 | 0 | | |
| Retail trade | (D) | 100 | (D) | (D) | 228 | 33 | 31 | 213 | 51 | 184 | 111 | 3 | 0 | | |
| Finance, except depository institutions | (D) | 1,976 | (D) | 368 | (D) | (D) | 232 | 5,916 | (D) | 3,416 | 479 | 2,096 | 0 | | |
| Insurance | 31,507 | 5,424 | (D) | 473 | 584 | (D) | (D) | 6,399 | 3,098 | (D) | (D) | (D) | 0 | | |
| Real estate | (D) | 499 | (D) | 8 | (D) | (D) | (*) | 209 | (D) | (D) | (D) | 21 | 0 | | |
| Services | 60,187 | 4,604 | 41,413 | 6,798 | 6,330 | (D) | 1,737 | 12,230 | 3,731 | 10,439 | 2,718 | 3,223 | 0 | | |
| Hotels and other lodging places | (D) | 224 | 1,197 | 171 | (D) | (D) | (D) | 213 | 406 | 408 | 181 | 0 | 0 | | |
| Advertising | (D) | 314 | 3,466 | 351 | 574 | 270 | 70 | 764 | 254 | 691 | 197 | 195 | 0 | | |
| Equipment rental and leasing, except autos and computers | (D) | 202 | (D) | (D) | (D) | 5 | 3 | (D) | 82 | (D) | 4 | 21 | 0 | | |
| Computer and data processing services | 18,777 | 853 | 13,131 | (D) | (D) | (D) | (D) | 1,124 | (D) | (D) | 806 | (D) | 0 | | |
| Motion pictures, including television tape and film | 6,552 | (D) | 605 | 530 | (D) | (D) | 36 | 880 | 204 | (D) | 232 | 530 | 0 | | |
| Engineering, architectural, and surveying services | (D) | 299 | 4,460 | (D) | 192 | (D) | (*) | 1,870 | (D) | 347 | (D) | 0 | 0 | | |
| Accounting, research, management, and related services | 5,702 | 660 | 4,014 | 269 | 760 | 122 | 154 | 1,527 | (D) | 769 | (D) | 225 | 0 | | |
| Health services | 476 | 0 | 285 | 0 | 0 | 0 | 0 | 114 | (D) | (D) | (D) | 0 | 0 | | |
| Other | (D) | (D) | 529 | 950 | 158 | 70 | 748 | (D) | (D) | (D) | (D) | (D) | 0 | | |
| Other industries | 15,646 | 2,067 | 6,696 | (D) | (D) | (D) | (D) | (D) | 1,708 | 4,260 | (D) | (D) | 916 | | |
| Agriculture, forestry, and fishing | 70 | 12 | 22 | 0 | 0 | 0 | 0 | 0 | 14 | 23 | (D) | 0 | 0 | | |
| Mining | 60 | 51 | 8 | 0 | 6 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | | |
| Construction | 247 | 9 | (D) | 0 | 0 | 2 | 0 | (D) | (D) | (D) | 2 | (D) | 0 | | |
| Transportation | 8,766 | 1,544 | 3,817 | 308 | 1,060 | 238 | 62 | 1,598 | (D) | 650 | 145 | 299 | 916 | | |
| Communication | (D) | 28 | (D) | 9 | (D) | 5 | (D) | 0 | 285 | (D) | (D) | 297 | (D) | | |
| Public utilities | (D) | 422 | (D) | (D) | (D) | (D) | (D) | 285 | (D) | (D) | 0 | 0 | 0 | | |
| 1995 | | | | | | | | | | | | | | | |
| All industries | 191,507 | 18,041 | 108,803 | 13,691 | 19,769 | 9,454 | 3,734 | 39,190 | 16,119 | 46,045 | 6,478 | 19,522 | 2,500 | | |
| Petroleum | 8,910 | 742 | 2,928 | 163 | 86 | 144 | (D) | 1,685 | 1,678 | 1,982 | 242 | (D) | 1,581 | | |
| Manufacturing | 18,633 | 771 | 12,011 | 2,550 | 4,518 | 64 | 12 | 3,496 | 808 | 5,044 | 167 | 4,670 | 0 | | |
| Food and kindred products | 147 | 1 | 124 | 0 | 1 | 32 | 0 | 72 | 21 | 2 | 0 | 0 | 0 | | |
| Chemicals and allied products | 116 | 1 | 84 | 3 | 0 | 16 | 6 | 57 | 0 | 31 | 0 | (*) | 0 | | |
| Primary and fabricated metals | 59 | 1 | 47 | 18 | 3 | 0 | 0 | 15 | 10 | (*) | (*) | 0 | 0 | | |
| Machinery ¹ | 14,720 | (D) | (D) | (D) | (D) | 7 | 1 | (D) | (D) | (D) | 46 | (D) | 0 | | |
| Other manufacturing | 3,594 | (D) | (D) | (D) | (D) | 9 | 4 | (D) | (D) | (D) | 120 | (D) | 0 | | |
| Wholesale trade | 14,977 | 746 | 8,491 | 741 | 535 | 857 | 774 | 926 | 2,071 | 3,669 | 658 | 1,075 | 0 | | |
| Retail trade | 1,133 | 138 | 761 | (D) | 251 | 10 | 30 | 100 | 57 | 177 | (D) | 4 | 0 | | |
| Finance, except depository institutions | (D) | 2,892 | (D) | 465 | (D) | (D) | 432 | 5,828 | (D) | 4,015 | 777 | 1,913 | 0 | | |
| Insurance | 35,240 | 4,762 | (D) | 536 | 3,664 | 577 | 48 | 7,112 | 3,428 | (D) | (D) | 7,342 | 0 | | |
| Real estate | (D) | 9 | (D) | 11 | (D) | (D) | (*) | 163 | (D) | (D) | (D) | 26 | 0 | | |
| Services | 73,004 | 5,571 | 50,669 | 8,558 | 7,216 | (D) | 2,036 | 16,006 | 4,247 | 12,518 | 3,451 | 3,912 | 0 | | |
| Hotels and other lodging places | 2,806 | 398 | 1,533 | 187 | (D) | 42 | (D) | 255 | 419 | 457 | 206 | 0 | 0 | | |
| Advertising | 4,917 | 344 | 3,482 | 442 | 781 | 324 | 73 | 674 | 298 | 792 | 196 | 198 | 0 | | |
| Equipment rental and leasing, except autos and computers | (D) | 194 | (D) | (D) | (D) | 8 | 0 | (D) | 144 | 68 | 5 | 22 | 0 | | |
| Computer and data processing services | 22,662 | 1,009 | 16,544 | (D) | (D) | (D) | 1,296 | (D) | 710 | 4,399 | 1,366 | (D) | 0 | | |
| Motion pictures, including television tape and film | 8,048 | (D) | (D) | 879 | 566 | (D) | 43 | 1,229 | 295 | 1,230 | 279 | 798 | 0 | | |
| Engineering, architectural, and surveying services | (D) | (D) | 5,209 | (D) | 160 | (D) | 1 | 2,354 | (D) | (D) | 410 | 133 | 0 | | |
| Accounting, research, management, and related services | 6,015 | 720 | 3,975 | 328 | 909 | 114 | 158 | 1,242 | (D) | 991 | (D) | 297 | 0 | | |
| Health services | 469 | 0 | 438 | 0 | 0 | 0 | 0 | 213 | 31 | (*) | 0 | 0 | 0 | | |
| Other | (D) | (D) | (D) | 902 | 949 | 215 | 81 | 865 | (D) | (D) | (D) | (D) | 0 | | |
| Other industries | 19,227 | 2,410 | 9,028 | (D) | 1,674 | (D) | (D) | 3,874 | 2,020 | 4,850 | (D) | (D) | 919 | | |
| Agriculture, forestry, and fishing | 68 | 13 | 10 | 0 | 0 | 0 | 0 | 2 | 13 | 32 | (D) | 0 | 0 | | |
| Mining | 112 | 101 | 10 | 0 | 7 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | | |
| Construction | 236 | 15 | (D) | 0 | 0 | 3 | 0 | 81 | (D) | (D) | 0 | 3 | 0 | | |
| Transportation | 9,553 | 1,712 | 4,497 | 360 | 1,360 | 362 | 97 | 1,604 | (D) | (D) | 169 | 366 | 919 | | |
| Communication | 3,713 | 152 | (D) | 11 | (D) | 5 | (D) | 1,084 | (D) | (D) | 56 | 379 | 0 | | |
| Public utilities | 5,544 | 417 | 3,005 | (D) | (D) | (D) | (D) | 0 | 1,104 | 387 | 1,735 | 379 | 0 | | |

* Less than \$500,000.

D Suppressed to avoid disclosure of data of individual companies.

1. Consists of the industrial machinery and equipment and the electronic and other electric equipment industries.

NOTE.—Because petroleum is shown in this table as a major industry, covering all phases of petroleum production, transportation, and distribution, several other industries that would otherwise include these activities exclude them in this table. In particular, manufacturing excludes petroleum and coal products manufacturing, mining excludes oil

and gas extraction, wholesale trade excludes petroleum wholesale trade, retail trade excludes gasoline service stations, and transportation excludes petroleum tanker operations, pipelines, and storage.

UBO Ultimate beneficial owner

Table 11.—Sales of Services to U.S. Persons by Nonbank Majority-Owned U.S. Affiliates of Foreign Companies, Industry of Affiliate by Country of UBO, 1994–95
 [Millions of dollars]

| | All countries | Canada | Europe | | | | | | Latin America and Other Western Hemisphere | Other countries | | United States | | |
|--|---------------|--------|--------|-----------|---------|-------------|-------------|--------|--|-----------------|-------|---------------|--|--|
| | | | Total | Of which: | | | | Total | | Of which: | | | | |
| | | | | France | Germany | Netherlands | Switzerland | | | Australia | Japan | | | |
| 1994 | | | | | | | | | | | | | | |
| All industries | 145,414 | 22,285 | 86,156 | 11,315 | 10,728 | (D) | 12,589 | 35,563 | 4,100 | (D) | (D) | 23,203 | | |
| Petroleum | 3,563 | 421 | 1,593 | 64 | 26 | 124 | 45 | (D) | (D) | 343 | 155 | 51 | | |
| Manufacturing | 11,132 | 1,115 | 9,013 | 737 | 737 | 638 | 2,100 | 4,311 | 103 | 879 | 53 | 537 | | |
| Food and kindred products | 575 | 0 | (D) | 0 | 0 | 2 | 112 | 169 | 0 | (D) | 0 | 261 | | |
| Chemicals and allied products | 3,291 | 0 | 3,163 | 144 | 65 | (D) | (D) | (D) | 1 | 127 | 0 | 8 | | |
| Primary and fabricated metals | 484 | 151 | 249 | 6 | 41 | 0 | 0 | 155 | 76 | 8 | 0 | 7 | | |
| Machinery ¹ | 4,065 | (D) | 3,596 | 425 | 605 | (D) | (D) | 1,080 | (*) | (D) | 0 | 194 | | |
| Other manufacturing | 2,718 | (D) | 163 | 27 | 4 | 48 | (D) | 26 | 121 | 53 | 66 | 0 | | |
| Wholesale trade | 10,284 | 104 | 2,568 | 30 | 1,973 | 181 | 239 | 77 | 5 | 7,607 | 0 | 7,474 | | |
| Retail trade | 447 | 43 | 157 | 18 | 0 | 2 | 4 | 89 | 49 | 197 | 0 | 108 | | |
| Finance, except banking | 6,315 | 340 | 3,862 | 213 | 182 | 198 | 891 | 1,883 | 203 | (D) | 39 | 1,675 | | |
| Insurance | 48,805 | 11,638 | 36,263 | 4,493 | 5,026 | 5,814 | 6,439 | 12,899 | (D) | (D) | 41 | 521 | | |
| Real estate | 11,210 | 2,410 | 3,489 | 303 | 684 | 844 | 220 | 1,180 | 478 | (D) | 236 | 2,835 | | |
| Services | 38,266 | 2,986 | 20,587 | 4,138 | 1,247 | 985 | 1,889 | 10,465 | 1,756 | 12,875 | 3,187 | 7,383 | | |
| Hotels and other lodging places | 6,727 | 103 | 1,906 | 720 | 43 | 61 | (D) | 996 | 240 | 4,479 | 6 | 2,633 | | |
| Advertising | 3,009 | 13 | 2,752 | 883 | 4 | (D) | 0 | 1,705 | (D) | (D) | 0 | 49 | | |
| Equipment rental and leasing, except autos and computers | 1,422 | 75 | 1,023 | (D) | 12 | 0 | 0 | 466 | (D) | (D) | 49 | 0 | | |
| Computer and data processing services | 3,146 | 450 | 2,324 | 477 | (D) | 225 | 4 | 1,327 | 13 | 355 | (D) | 212 | | |
| Motion pictures, including television tape and film | 7,738 | (D) | 1,887 | 455 | 5 | 1 | 0 | (D) | 112 | (D) | (D) | 0 | | |
| Engineering, architectural, and surveying services | 2,883 | 184 | 2,396 | 556 | 341 | 140 | 85 | 1,170 | 0 | 303 | 0 | 294 | | |
| Accounting, research, management, and related services | 2,332 | 63 | 1,956 | (D) | 95 | 68 | 32 | 1,299 | 13 | 299 | 8 | 271 | | |
| Health services | 1,630 | 870 | 600 | 0 | 600 | 0 | 0 | 0 | (*) | 160 | 0 | 160 | | |
| Other | 9,379 | (D) | 5,743 | 411 | (D) | (D) | (D) | 1,208 | (D) | 234 | 1,175 | 9 | | |
| Other industries | 15,392 | 3,226 | 8,625 | 1,321 | 853 | (D) | 763 | (D) | (D) | 3,136 | (D) | (D) | | |
| Agriculture, forestry, and fishing | 84 | 10 | 60 | 15 | 14 | 0 | 27 | (*) | 1 | 13 | 3 | 9 | | |
| Mining | 44 | 14 | 30 | 0 | 20 | 4 | (*) | 0 | 0 | 0 | 0 | 0 | | |
| Construction | 955 | 0 | 638 | (D) | (D) | 0 | 0 | 4 | 13 | 303 | 0 | 303 | | |
| Transportation | 10,394 | 1,339 | 6,299 | 670 | (D) | (D) | (D) | 2,711 | (D) | 2,439 | 44 | 2,129 | | |
| Communication | 987 | (D) | 882 | 2 | 0 | 0 | 0 | 804 | (D) | 9 | 0 | 4 | | |
| Public utilities | 2,928 | (D) | 716 | (D) | 0 | 0 | (D) | (D) | 371 | (D) | (D) | 0 | | |
| 1995 | | | | | | | | | | | | | | |
| All industries | 159,096 | 26,454 | 97,781 | 12,558 | 12,255 | (D) | 18,517 | 35,807 | 4,325 | (D) | (P) | 19,847 | | |
| Petroleum | 3,324 | 456 | 1,329 | 67 | 26 | 124 | 47 | (D) | 1,229 | 310 | 175 | 53 | | |
| Manufacturing | 12,102 | 1,530 | 9,467 | 665 | 999 | 743 | 1,552 | 5,017 | 89 | 992 | 58 | 607 | | |
| Food and kindred products | 654 | 8 | 311 | 0 | 0 | 2 | 120 | 188 | 0 | 336 | 0 | 304 | | |
| Chemicals and allied products | 3,149 | 0 | 3,003 | 15 | 52 | (D) | (D) | (D) | 1 | 145 | 0 | 11 | | |
| Primary and fabricated metals | 561 | 170 | 312 | 6 | 60 | 0 | 0 | 193 | 69 | 10 | 0 | 9 | | |
| Machinery ¹ | 4,297 | 146 | 3,750 | 473 | 859 | (D) | (D) | 1,100 | 0 | 378 | 0 | 218 | | |
| Other manufacturing | 3,441 | 1,207 | 2,090 | 171 | 28 | 4 | 81 | (D) | 19 | 124 | 58 | 65 | | |
| Wholesale trade | 9,364 | 105 | 3,202 | 41 | 2,339 | 213 | 293 | 249 | 5 | 6,051 | 0 | 5,885 | | |
| Retail trade | 576 | 41 | 207 | 26 | 0 | 41 | 4 | 85 | 48 | 279 | 0 | 125 | | |
| Finance, except banking | 6,776 | 408 | 4,171 | 221 | 445 | 308 | 1,079 | 1,680 | (D) | 1,825 | 36 | 1,730 | | |
| Insurance | 57,445 | 11,738 | 44,752 | 4,959 | 5,344 | 6,277 | 12,458 | 12,428 | (D) | (D) | 43 | 550 | | |
| Real estate | 10,596 | 1,920 | 3,468 | 302 | 722 | 810 | 214 | 1,134 | (D) | 4,636 | 208 | 2,894 | | |
| Services | 41,774 | 6,199 | 21,869 | 4,474 | 1,478 | 1,115 | 2,005 | 10,806 | 1,910 | 11,779 | 3,737 | 5,248 | | |
| Hotels and other lodging places | 7,527 | 136 | 2,046 | 781 | 47 | 64 | (D) | 1,058 | 255 | 5,091 | 6 | 2,761 | | |
| Advertising | 3,223 | 14 | 3,000 | 996 | 4 | 168 | (D) | 1,826 | (D) | (D) | 0 | 155 | | |
| Equipment rental and leasing, except autos and computers | 1,610 | 82 | 1,175 | 285 | (D) | 0 | 0 | 501 | 146 | 206 | (D) | 51 | | |
| Computer and data processing services | 3,504 | 508 | 2,536 | 517 | (D) | 242 | 4 | 1,482 | 15 | 442 | 61 | 295 | | |
| Motion pictures, including television tape and film | 8,658 | 2,857 | 2,179 | 492 | 6 | 2 | 0 | (D) | (D) | (D) | (D) | 94 | | |
| Engineering, architectural, and surveying services | 3,018 | 212 | 2,504 | 554 | 369 | 160 | 92 | 1,201 | 0 | 303 | 0 | 293 | | |
| Accounting, research, management, and related services | 2,655 | 58 | 2,305 | 403 | 168 | 88 | 39 | 1,509 | 14 | 275 | 8 | 245 | | |
| Health services | 1,786 | 966 | 649 | 0 | 649 | 0 | 0 | 0 | 0 | 171 | 0 | 171 | | |
| Other | 9,793 | 1,366 | 5,475 | 446 | 54 | 391 | (D) | (D) | (D) | 255 | 1,183 | 8 | | |
| Other industries | 17,139 | 4,056 | 9,317 | 1,803 | 903 | (D) | 863 | (D) | 191 | (D) | (D) | 2,753 | | |
| Agriculture, forestry, and fishing | 101 | 25 | 62 | 15 | 14 | 0 | 27 | 4 | 1 | 13 | 3 | 9 | | |
| Mining | 69 | 15 | 55 | 0 | 45 | 3 | (*) | 0 | 0 | 0 | 0 | 0 | | |
| Construction | 998 | 0 | 627 | 178 | (D) | 0 | 0 | 4 | 2 | 369 | 0 | 368 | | |
| Transportation | 11,188 | 1,592 | 6,625 | 703 | (D) | (D) | (D) | 2,867 | 118 | (D) | 36 | 2,330 | | |
| Communication | 941 | (D) | (D) | (D) | 0 | 0 | (D) | (D) | 5 | (D) | 0 | (D) | | |
| Public utilities | 3,841 | (D) | (D) | (D) | 0 | 0 | (D) | (D) | 65 | (D) | 46 | 0 | | |

^a Less than \$500,000.^b Suppressed to avoid disclosure of data of individual companies.

1. See footnote 1, table 10.

NOTE.—Because petroleum is shown in this table as a major industry, covering all phases of petroleum production, transportation, and distribution, several other industries that would otherwise include these activities exclude them in this table. In particular, manufacturing excludes petroleum and coal products manufacturing, mining excludes oil

and gas extraction, wholesale trade excludes petroleum wholesale trade, retail trade excludes gasoline service stations, and transportation excludes petroleum tanker operations, pipelines, and storage.

UBO Ultimate beneficial owner

BEA INFORMATION

The economic information prepared by the Bureau of Economic Analysis (BEA) is available in news releases, in publications, on computer diskettes, on CD-ROM's, and on the Internet. For a description of these products in the free *User's Guide to BEA Information*, write to the Public Information Office, BE-53, Bureau of Economic Analysis, U.S. Department of Commerce, Washington, DC 20230, or call (202) 606-9900. The *User's Guide* and other information are also available on BEA's home page at <http://www.bea.doc.gov>.

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Benchmark Input-Output Accounts of the United States, 1987. (1994) Presents summary and detailed make and use tables for industries and commodities; tables showing commodity- and industry-output-requirements per dollar of commodity demanded; and tables showing the input-output (I-O) commodity composition of personal consumption expenditures and producers' durable equipment expenditures in the national income and product accounts. Presents concepts and methods used in the 1987 benchmark accounts; concordance between I-O and 1987 Standard Industrial Classification codes; description of the components of the measures of output, intermediate inputs, and value added; and mathematical derivation of total requirements tables. (468 pages) \$29.00, stock no. 003-010-00251-4.

Regional Multipliers: A User Handbook for the Regional Input-Output Modeling System (RIMS II), Third Edition. (1997) This handbook describes the five types of RIMS II multipliers that are available for nearly 500 industries and for any county or for any group of counties. It details the information that the users need in order to effectively use the RIMS II multipliers to analyze the economic and industrial impact of public and private projects and programs on State and local areas. The handbook also includes case studies that illustrate the uses of the RIMS II multipliers and a description of the methodology that the Bureau of Economic Analysis uses to estimate the multipliers. (63 pages) \$6.00, stock no. 003-010-00264-6.

State Personal Income, 1929-93. (1995) Presents detailed annual estimates for States and regions of personal income for 1929-93, including estimates of per capita personal income, personal income by major source, and earnings by industry. Also presents annual estimates of disposable personal income and per capita disposable personal income for 1948-93 and quarterly estimates of personal income for 1969-93. Provides information about the sources and methods used to prepare the estimates for 1987-93 and samples of all the detailed tables of personal income and employment that are available for regions, States, counties, and metropolitan areas. (444 pages) \$27.00, stock no. 003-010-00257-3.

Foreign Direct Investment in the United States: 1992 Benchmark Survey, Final Results. (1995) Presents detailed data on the financial structure and operations of U.S. affiliates of foreign direct investors, on the foreign direct investment position in the United States, and on the balance-of-payments transactions between U.S. affiliates and their foreign parent companies in 1992. Includes data for items, such as employment covered by collective bargaining agreements and merchandise trade by product and country of destination and origin, that are only collected in benchmark surveys. Benchmark surveys are conducted every 5 years and are BEA's most comprehensive surveys in terms of both the number of companies covered and the amount of information gathered. The data are classified by industry of affiliate and by country of ultimate beneficial owner, and selected data are classified by State. Provides information about the coverage, the concepts and definitions, and the

classifications used in the survey. (312 pages) \$20.00, stock no. 003-010-00259-0.

Foreign Direct Investment in the United States: Operations of U.S. Affiliates of Foreign Companies. (1997) Two publications: One presents the revised estimates for 1994, and the other, the preliminary estimates for 1995 from BEA's annual surveys of the financial structure and operations of nonbank U.S. affiliates of foreign direct investors. The estimates are presented by industry of the U.S. affiliate and by country of the ultimate beneficial owner (UBO) and for selected estimates, by industry of UBO and by State. **Preliminary 1995 Estimates** (108 pages) \$8.50, stock no. 003-010-00268-9; **Revised 1994 Estimates** (108 pages) \$8.50, stock no. 003-010-00267-1.

Foreign Direct Investment in the United States: Establishment Data for 1992. (1997) This publication, which presents the results of a project by BEA and the Bureau of the Census, provides the most recently available data on the number, employment, payroll, and shipments or sales of foreign-owned U.S. establishments in more than 800 industries at the Standard Industrial Classification four-digit level and by State and by country of owner. Presents additional information—such as data on value added, employee benefits, hourly wage rates of production workers, and expenditures for plant and equipment—for manufacturing establishments. (364 pages) \$28.00, stock no. 003-010-00265-4.

Foreign Direct Investment in the United States: Establishment Data for Manufacturing, 1991. (1994) A joint effort by BEA and the Bureau of the Census. Presents the most recently available data for foreign-owned U.S. manufacturing establishments (plants) by detailed industry (up to 459 industries), by State, and by country of investor. Includes data on the number of plants, value added, shipments, employment, total employee compensation, employee benefits, the hourly wage rates of production workers, the cost of materials and energy used, inventories by stage of fabrication, and expenditures for new plant and equipment. (220 pages) \$14.00, stock no. 003-010-00250-6.

U.S. Direct Investment Abroad: 1994 Benchmark Survey, Preliminary Results. (1997) Presents preliminary results from the latest benchmark survey of the worldwide operations of U.S. multinational companies. Contains detailed 1994 data on the operations of U.S. parent companies and their foreign affiliates in 103 tables organized by country and by industry. (140 pages) \$14.00, stock no. 003-010-00263-8.

U.S. Direct Investment Abroad: Operations of U.S. Parent Companies and Their Foreign Affiliates, Revised 1993 Estimates. (1996) Provides revised results for 1993 from BEA's annual survey of the worldwide operations of U.S. multinational companies. Contains information on the financial structure and operations of U.S. parent companies and their foreign affiliates. Data are classified by country and industry of affiliate and by industry of U.S. parent. (120 pages) \$11.00, stock no. 003-010-00262-0.

National Data

A. Selected NIPA Tables

The tables in this section include the most recent estimates of gross domestic product and its components; these estimates were released on September 26, 1997 and include the "final" estimates for the second quarter of 1997.

The selected set of NIPA tables shown in this section presents quarterly estimates, which are updated monthly. In most tables, the annual estimates are also shown. Most of the "annual only" NIPA tables were presented in the August 1997 SURVEY OF CURRENT BUSINESS. Tables 8.20–8.26 were presented in the September 1997 SURVEY OF CURRENT BUSINESS. The remaining "annual only" tables—tables 3.15–3.20 and 9.1–9.6—are presented elsewhere in this issue.

The selected NIPA tables are available on printouts or diskettes from BEA. To order NIPA subscription products using Visa or MasterCard, call the BEA Order Desk at 1-800-704-0415 (outside the United States, (202) 606-9666). The selected NIPA tables are also available on the day of the gross domestic product (GDP) news release by subscription from STAT-USA's Economic Bulletin Board and Internet services. For information, call (202) 482-1986.

1. National Product and Income

Table 1.1.—Gross Domestic Product

[Billions of dollars]

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|--|---------|---------|-------------------------------------|---------|---------|---------|---------|---------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| Gross domestic product | 7,265.4 | 7,636.0 | 7,467.5 | 7,607.7 | 7,676.0 | 7,792.9 | 7,933.6 | 8,034.3 |
| Personal consumption expenditures | 4,957.7 | 5,207.6 | 5,105.8 | 5,189.1 | 5,227.4 | 5,308.1 | 5,405.7 | 5,432.1 |
| Durable goods | 608.5 | 634.5 | 626.7 | 638.6 | 634.5 | 638.2 | 658.4 | 644.5 |
| Nondurable goods | 1,475.8 | 1,534.7 | 1,508.1 | 1,532.3 | 1,538.3 | 1,560.1 | 1,587.4 | 1,578.9 |
| Services | 2,873.4 | 3,038.4 | 2,970.9 | 3,018.2 | 3,054.6 | 3,109.8 | 3,159.9 | 3,208.7 |
| Gross private domestic investment | 1,038.2 | 1,116.5 | 1,060.5 | 1,105.4 | 1,149.2 | 1,151.1 | 1,193.6 | 1,242.0 |
| Fixed investment | 1,008.1 | 1,090.7 | 1,049.4 | 1,082.0 | 1,112.0 | 1,119.2 | 1,127.5 | 1,160.8 |
| Nonresidential | 723.0 | 781.4 | 750.7 | 769.3 | 798.6 | 807.2 | 811.3 | 836.3 |
| Structures | 200.6 | 215.2 | 205.7 | 210.6 | 217.7 | 227.0 | 227.4 | 226.8 |
| Producers' durable equipment | 522.4 | 566.2 | 545.0 | 558.7 | 580.9 | 580.2 | 583.9 | 609.5 |
| Residential | 285.1 | 309.2 | 298.8 | 312.7 | 313.5 | 312.0 | 316.2 | 324.6 |
| Change in business inventories | 30.1 | 25.9 | 11.1 | 23.4 | 37.1 | 31.9 | 66.1 | 81.1 |
| Net exports of goods and services | -86.0 | -94.8 | -83.0 | -93.8 | -114.0 | -88.6 | -98.8 | -88.7 |
| Exports | 818.4 | 870.9 | 850.2 | 865.0 | 863.7 | 904.6 | 922.2 | 960.3 |
| Goods | 583.9 | 617.5 | 606.1 | 613.9 | 609.7 | 640.5 | 656.2 | 690.0 |
| Services | 234.6 | 253.3 | 244.1 | 251.1 | 254.0 | 264.2 | 266.0 | 270.3 |
| Imports | 904.5 | 965.7 | 933.2 | 958.7 | 977.6 | 993.2 | 1,021.0 | 1,049.0 |
| Goods | 757.5 | 809.0 | 778.4 | 802.9 | 820.2 | 834.6 | 855.8 | 880.1 |
| Services | 146.9 | 156.7 | 154.8 | 155.8 | 157.5 | 158.6 | 165.2 | 168.9 |
| Government consumption expenditures and gross investment | 1,355.5 | 1,406.7 | 1,384.2 | 1,407.0 | 1,413.5 | 1,422.3 | 1,433.1 | 1,449.0 |
| Federal | 509.6 | 520.0 | 516.4 | 524.6 | 521.6 | 517.6 | 516.1 | 526.1 |
| National defense | 344.6 | 352.8 | 348.4 | 357.3 | 354.8 | 350.6 | 343.3 | 350.6 |
| Nondefense | 165.0 | 167.3 | 168.0 | 167.3 | 166.8 | 167.0 | 172.8 | 175.5 |
| State and local | 846.0 | 886.7 | 867.8 | 882.4 | 891.9 | 904.7 | 917.0 | 923.0 |

NOTE.—Percent changes from preceding period for selected items in this table are shown in table 8.1.

Table 1.2.—Real Gross Domestic Product

[Billions of chained (1992) dollars]

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|--|---------|---------|-------------------------------------|---------|---------|---------|---------|---------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| Gross domestic product | 6,742.1 | 6,928.4 | 6,826.4 | 6,926.0 | 6,943.8 | 7,017.4 | 7,101.6 | 7,159.6 |
| Personal consumption expenditures | 4,595.3 | 4,714.1 | 4,669.4 | 4,712.2 | 4,718.2 | 4,756.4 | 4,818.1 | 4,829.4 |
| Durable goods | 583.6 | 611.1 | 600.7 | 614.8 | 611.9 | 617.1 | 637.8 | 629.0 |
| Nondurable goods | 1,412.6 | 1,432.3 | 1,422.5 | 1,431.6 | 1,433.9 | 1,441.2 | 1,457.8 | 1,450.0 |
| Services | 2,599.6 | 2,671.0 | 2,646.5 | 2,666.5 | 2,672.8 | 2,698.2 | 2,723.9 | 2,749.8 |
| Gross private domestic investment | 991.5 | 1,069.1 | 1,012.2 | 1,059.2 | 1,100.3 | 1,104.8 | 1,149.2 | 1,197.1 |
| Fixed investment | 962.1 | 1,041.7 | 1,001.5 | 1,035.7 | 1,060.9 | 1,068.7 | 1,079.0 | 1,111.4 |
| Nonresidential | 706.5 | 771.7 | 736.9 | 759.7 | 789.3 | 800.8 | 808.9 | 837.0 |
| Structures | 179.9 | 188.7 | 182.1 | 185.6 | 190.0 | 196.9 | 195.9 | 193.5 |
| Producers' durable equipment | 528.3 | 586.0 | 557.4 | 577.1 | 602.9 | 606.7 | 616.6 | 649.3 |
| Residential | 257.0 | 272.1 | 266.1 | 277.2 | 274.1 | 271.1 | 273.3 | 278.2 |
| Change in business inventories | 27.3 | 25.0 | 8.0 | 21.3 | 37.9 | 32.9 | 63.7 | 77.6 |
| Net exports of goods and services | -98.8 | -114.4 | -100.8 | -112.6 | -138.9 | -105.6 | -126.3 | -136.6 |
| Exports | 791.2 | 857.0 | 828.2 | 847.4 | 851.4 | 901.1 | 922.7 | 962.5 |
| Goods | 573.9 | 628.4 | 605.2 | 619.2 | 623.0 | 666.2 | 686.2 | 725.8 |
| Services | 218.0 | 229.9 | 224.0 | 229.3 | 229.4 | 236.8 | 238.9 | 240.8 |
| Imports | 890.1 | 971.5 | 929.0 | 960.0 | 990.2 | 1,006.6 | 1,048.9 | 1,099.1 |
| Goods | 749.2 | 823.1 | 781.4 | 811.7 | 841.7 | 857.5 | 891.3 | 938.4 |
| Services | 141.2 | 149.0 | 147.8 | 148.8 | 149.3 | 150.0 | 158.4 | 161.8 |
| Government consumption expenditures and gross investment | 1,251.9 | 1,257.9 | 1,243.2 | 1,265.1 | 1,261.5 | 1,261.8 | 1,260.5 | 1,270.1 |
| Federal | 470.3 | 464.2 | 460.9 | 470.7 | 465.7 | 459.6 | 452.8 | 460.1 |
| National defense | 322.6 | 317.8 | 314.9 | 323.2 | 319.4 | 313.6 | 303.9 | 309.4 |
| Nondefense | 147.5 | 146.1 | 145.7 | 147.2 | 146.0 | 145.7 | 148.5 | 150.2 |
| State and local | 781.6 | 793.7 | 782.4 | 794.4 | 795.9 | 802.3 | 807.7 | 810.1 |
| Residual | .6 | -1.6 | .1 | -9.9 | -2.4 | -3.8 | -2.9 | -3.9 |

NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

Percent changes from preceding period for selected items in this table are shown in table 8.1; contributions to the percent change in real gross domestic product are shown in table 8.2.

Table 1.3.—Gross Domestic Product by Major Type of Product

[Billions of dollars]

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|--|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|----------------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| Gross domestic product | 7,265.4 | 7,636.0 | 7,467.5 | 7,607.7 | 7,676.0 | 7,792.9 | 7,933.6 | 8,034.3 |
| Final sales of domestic product | 7,235.3 | 7,610.2 | 7,456.4 | 7,584.3 | 7,638.9 | 7,761.0 | 7,867.4 | 7,953.2 |
| Change in business inventories | 30.1 | 25.9 | 11.1 | 23.4 | 37.1 | 31.9 | 66.1 | 81.1 |
| Goods | 2,667.9 | 2,785.2 | 2,733.2 | 2,782.7 | 2,797.8 | 2,826.9 | 2,904.6 | 2,936.0 |
| Final sales | 2,637.8 | 2,759.3 | 2,722.1 | 2,759.3 | 2,760.7 | 2,795.0 | 2,838.4 | 2,854.9 |
| Change in business inventories | 30.1 | 25.9 | 11.1 | 23.4 | 37.1 | 31.9 | 66.1 | 81.1 |
| Durable goods | 1,163.0 | 1,228.9 | 1,200.6 | 1,232.9 | 1,249.5 | 1,232.4 | 1,279.8 | 1,322.1 |
| Final sales | 1,133.9 | 1,212.0 | 1,183.4 | 1,214.8 | 1,216.3 | 1,233.5 | 1,248.0 | 1,275.3 |
| Change in business inventories | 29.1 | 16.9 | 17.2 | 18.1 | 33.3 | -1.1 | 31.8 | 46.8 |
| Nondurable goods | 1,504.9 | 1,556.3 | 1,532.6 | 1,549.9 | 1,548.3 | 1,594.5 | 1,624.7 | 1,613.9 |
| Final sales | 1,503.9 | 1,547.3 | 1,538.7 | 1,544.5 | 1,544.4 | 1,561.5 | 1,590.4 | 1,579.6 |
| Change in business inventories | 1.0 | 9.0 | -6.2 | 5.3 | 3.9 | 33.0 | 34.3 | 34.4 |
| Services | 3,980.7 | 4,187.3 | 4,096.2 | 4,162.2 | 4,208.1 | 4,282.7 | 4,338.2 | 4,400.1 |
| Structures | 616.8 | 663.6 | 638.1 | 662.8 | 670.1 | 683.3 | 690.8 | 698.2 |
| Addenda: | | | | | | | | |
| Motor vehicle output | 273.5 | 271.4 | 256.1 | 283.5 | 278.7 | 267.2 | 281.4 | 270.4 |
| Gross domestic product less motor vehicle output | 6,991.9 | 7,364.7 | 7,211.5 | 7,324.2 | 7,397.3 | 7,525.8 | 7,652.2 | 7,764.0 |

NOTE.—Percent changes from preceding period for selected items in this table are shown in table 8.1.

Table 1.5.—Relation of Gross Domestic Product, Gross Domestic Purchases, and Final Sales to Domestic Purchasers

[Billions of dollars]

| | | | | | | | | |
|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Gross domestic product | 7,265.4 | 7,636.0 | 7,467.5 | 7,607.7 | 7,676.0 | 7,792.9 | 7,933.6 | 8,034.3 |
| Less: Exports of goods and services | 818.4 | 870.9 | 850.2 | 865.0 | 863.7 | 904.6 | 922.2 | 960.3 |
| Plus: Imports of goods and services | 904.5 | 965.7 | 933.2 | 958.7 | 977.6 | 993.2 | 1,021.0 | 1,049.0 |
| Equals: Gross domestic purchases | 7,351.4 | 7,730.9 | 7,550.5 | 7,701.5 | 7,790.0 | 7,881.5 | 8,032.4 | 8,123.1 |
| Less: Change in business inventories | 30.1 | 25.9 | 11.1 | 23.4 | 37.1 | 31.9 | 66.1 | 81.1 |
| Equals: Final sales to domestic purchasers | 7,321.3 | 7,705.0 | 7,539.5 | 7,678.1 | 7,752.8 | 7,849.6 | 7,966.3 | 8,042.0 |

NOTE.—Percent changes from preceding period for selected items in this table are shown in table 8.1.

Table 1.7.—Gross Domestic Product by Sector

[Billions of dollars]

| | | | | | | | | |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Gross domestic product | 7,265.4 | 7,636.0 | 7,467.5 | 7,607.7 | 7,676.0 | 7,792.9 | 7,933.6 | 8,034.3 |
| Business ¹ | 6,074.7 | 6,401.0 | 6,249.0 | 6,377.7 | 6,434.2 | 6,543.1 | 6,666.5 | 6,755.0 |
| Nonfarm | 6,001.3 | 6,311.6 | 6,165.6 | 6,289.2 | 6,341.7 | 6,450.0 | 6,573.1 | 6,657.9 |
| Nonfarm less housing | 5,372.0 | 5,652.8 | 5,520.5 | 5,636.3 | 5,677.3 | 5,777.1 | 5,892.5 | 5,971.0 |
| Housing | 629.2 | 658.8 | 645.1 | 652.8 | 664.4 | 673.0 | 680.6 | 686.8 |
| Farm | 73.5 | 89.4 | 83.4 | 88.6 | 92.5 | 93.0 | 93.4 | 97.1 |
| Households and institutions | 331.8 | 346.0 | 340.3 | 343.9 | 347.9 | 352.0 | 357.7 | 363.6 |
| Private households | 11.8 | 11.5 | 11.8 | 11.6 | 11.4 | 11.1 | 11.1 | 11.3 |
| Nonprofit institutions | 319.9 | 334.6 | 328.5 | 332.3 | 336.6 | 341.0 | 346.6 | 352.3 |
| General government ² | 858.9 | 889.0 | 878.3 | 886.1 | 893.9 | 897.8 | 909.4 | 915.8 |
| Federal | 275.5 | 281.4 | 280.5 | 281.9 | 282.1 | 281.1 | 286.2 | 286.2 |
| State and local | 583.4 | 607.6 | 597.8 | 604.2 | 611.8 | 616.7 | 623.3 | 629.6 |

1. Gross domestic business product equals gross domestic product less gross product of households and institutions and of general government. Nonfarm product equals gross domestic business product less gross farm product.

2. Equals compensation of general government employees plus general government consumption of fixed capital as shown in table 3.7.

Table 1.4.—Real Gross Domestic Product by Major Type of Product

[Billions of chained (1992) dollars]

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|--|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|----------------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| Gross domestic product | 6,742.1 | 6,928.4 | 6,826.4 | 6,926.0 | 6,943.8 | 7,017.4 | 7,101.6 | 7,159.6 |
| Final sales of domestic product | 6,712.7 | 6,901.0 | 6,815.0 | 6,902.3 | 6,905.0 | 6,981.7 | 7,034.1 | 7,077.7 |
| Change in business inventories | 27.3 | 25.0 | 8.0 | 21.3 | 37.9 | 32.9 | 63.7 | 77.6 |
| Residual | 2.1 | 2.4 | 3.4 | 2.4 | .9 | 2.8 | 3.8 | 4.3 |
| Goods | 2,574.2 | 2,662.6 | 2,614.6 | 2,658.8 | 2,673.1 | 2,704.1 | 2,769.3 | 2,796.7 |
| Final sales | 2,545.0 | 2,635.5 | 2,604.1 | 2,635.5 | 2,634.0 | 2,668.4 | 2,699.6 | 2,711.8 |
| Change in business inventories | 27.3 | 25.0 | 8.0 | 21.3 | 37.9 | 32.9 | 63.7 | 77.6 |
| Durable goods | 1,152.3 | 1,222.1 | 1,188.7 | 1,227.3 | 1,244.0 | 1,228.5 | 1,277.0 | 1,327.5 |
| Final sales | 1,124.3 | 1,205.8 | 1,171.9 | 1,210.0 | 1,211.4 | 1,230.1 | 1,245.8 | 1,281.4 |
| Change in business inventories | 27.3 | 15.9 | 16.3 | 17.0 | 31.3 | -.9 | 29.9 | 43.8 |
| Nondurable goods | 1,423.4 | 1,443.7 | 1,428.4 | 1,435.1 | 1,433.5 | 1,477.9 | 1,496.1 | 1,476.2 |
| Final sales | 1,421.9 | 1,433.2 | 1,434.5 | 1,429.3 | 1,426.5 | 1,442.6 | 1,458.3 | 1,437.5 |
| Change in business inventories | -2 | 9.1 | -8.3 | 4.3 | 6.6 | 33.8 | 33.8 | 33.8 |
| Services | 3,614.7 | 3,686.6 | 3,648.4 | 3,684.9 | 3,689.0 | 3,723.9 | 3,743.9 | 3,774.4 |
| Structures | 555.0 | 582.2 | 565.7 | 584.9 | 585.0 | 592.9 | 595.1 | 595.7 |
| Residual | -9 | -4.4 | -2.1 | -4.4 | -6.0 | -5.0 | -5.2 | -7.0 |
| Addenda: | | | | | | | | |
| Motor vehicle output | 247.5 | 241.3 | 229.0 | 252.8 | 246.8 | 236.5 | 247.5 | 240.6 |
| Gross domestic product less motor vehicle output | 6,494.3 | 6,687.1 | 6,597.5 | 6,672.9 | 6,696.8 | 6,781.0 | 6,854.1 | 6,919.1 |

NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line following change in business inventories is the difference between gross domestic product and the sum of final sales of domestic product and of change in business inventories; the residual line following structures is the difference between gross domestic product and the sum of the detailed lines of goods, of services, and of structures.

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

Table 1.6.—Relation of Real Gross Domestic Product, Real Gross Domestic Purchases, and Real Final Sales to Domestic Purchasers

[Billions of chained (1992) dollars]

| | | | | | | | | |
|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Gross domestic product | 6,742.1 | 6,928.4 | 6,826.4 | 6,926.0 | 6,943.8 | 7,017.4 | 7,101.6 | 7,159.6 |
| Less: Exports of goods and services | 791.2 | 857.0 | 828.2 | 847.4 | 851.4 | 901.1 | 922.7 | 962.5 |
| Plus: Imports of goods and services | 890.1 | 971.5 | 929.0 | 960.0 | 990.2 | 1,006.6 | 1,048.9 | 1,099.1 |
| Equals: Gross domestic purchases | 6,837.5 | 7,037.7 | 6,923.2 | 7,033.6 | 7,075.3 | 7,118.4 | 7,220.9 | 7,286.9 |
| Less: Change in business inventories | 27.3 | 25.0 | 8.0 | 21.3 | 37.9 | 32.9 | 63.7 | 77.6 |
| Equals: Final sales to domestic purchasers | 6,808.1 | 7,010.2 | 6,911.8 | 7,009.9 | 7,036.4 | 7,082.7 | 7,153.1 | 7,204.7 |

NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive.

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

Table 1.7.—Gross Domestic Product by Sector

[Billions of chained (1992) dollars]

| | | | | | | | | |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Gross domestic product | 6,742.1 | 6,928.4 | 6,826.4 | 6,926.0 | 6,943.8 | 7,017.4 | 7,101.6 | 7,159.6 |
| Business ¹ | 5,657.4 | 5,842.9 | 5,750.2 | 5,838.1 | 5,854.9 | 5,928.5 | 6,009.6 | 6,064.4 |
| Nonfarm | 5,582.7 | 5,766.8 | 5,673.0 | 5,761.3 | 5,779.8 | 5,853.3 | 5,929.7 | 5,983.2 |
| Nonfarm less housing | 5,005.7 | 5,181.4 | 5,093.9 | 5,179.0 | 5,191.3 | 5,261.3 | 5,335.3 | 5,388.2 |
| Housing | 577.0 | 585.7 | 579.3 | 582.6 | 588.7 | 592.3 | 594.9 | 595.6 |
| Farm | 74.2 | 75.5 | 76.6 | 76.7 | 74.6 | 74.7 | 79.0 | 80.4 |
| Households and institutions | 305.1 | 311.2 | 307.6 | 310.4 | 312.5 | 314.4 | 316.9 | 319.2 |
| Private households | 10.8 | 10.1 | 10.5 | 10.3 | 10.0 | 9.6 | 9.6 | 9.6 |
| Nonprofit institutions | 294.3 | 301.1 | 297.1 | 300.1 | 302.5 | 304.8 | 307.4 | 309.6 |
| General government ² | 780.3 | 775.9 | 769.9 | 778.9 | 778.1 | 776.6 | 777.7 | 778.8 |
| Federal | 248.1 | 240.9 | 240.5 | 242.8 | 241.3 | 238.9 | 238.2 | 237.1 |
| State and local | 532.2 | 535.2 | 529.6 | 536.3 | 537.0 | 537.9 | 539.9 | 542.2 |
| Residual | -2 | -1.5 | -1.1 | -1.3 | -1.6 | -2.1 | -2.7 | -3.0 |

1. Gross domestic business product equals gross domestic product less gross product of households and institutions and of general government. Nonfarm product equals gross domestic business product less gross farm product.

2. Equals compensation of general government employees plus general government consumption of fixed capital as shown in table 3.8.

NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive.

The residual line is the difference between the first line and the sum of the most detailed lines.

Table 1.9.—Relation of Gross Domestic Product, Gross National Product, Net National Product, National Income, and Personal Income

[Billions of dollars]

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|--|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|----------------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| Gross domestic product | 7,265.4 | 7,636.0 | 7,467.5 | 7,607.7 | 7,676.0 | 7,792.9 | 7,933.6 | 8,034.3 |
| Plus: Receipts of factor income from the rest of the world | 222.8 | 234.3 | 226.0 | 227.1 | 235.4 | 248.8 | 248.2 | 261.6 |
| Less: Payments of factor income to the rest of the world | 217.5 | 232.6 | 218.2 | 224.3 | 242.3 | 245.6 | 262.5 | 282.3 |
| Equals: Gross national product | 7,270.6 | 7,637.7 | 7,475.3 | 7,610.5 | 7,669.1 | 7,796.1 | 7,919.2 | 8,013.6 |
| Less: Consumption of fixed capital | 796.8 | 830.1 | 815.5 | 824.1 | 835.4 | 845.6 | 855.0 | 863.0 |
| Private | 653.0 | 682.7 | 669.2 | 676.8 | 687.7 | 697.2 | 705.4 | 712.3 |
| Capital consumption allowances | 669.1 | 709.9 | 693.8 | 704.9 | 715.4 | 725.3 | 736.6 | 745.9 |
| Less: Capital consumption adjustment | 16.1 | 27.1 | 24.6 | 28.0 | 27.8 | 28.1 | 31.2 | 33.6 |
| Government | 143.8 | 147.4 | 146.2 | 147.2 | 147.8 | 148.4 | 149.6 | 150.6 |
| General government | 122.4 | 125.1 | 124.3 | 125.1 | 125.4 | 125.8 | 126.8 | 127.4 |
| Government enterprises | 21.4 | 22.3 | 22.0 | 22.1 | 22.4 | 22.6 | 22.9 | 23.3 |
| Equals: Net national product | 6,473.9 | 6,807.6 | 6,659.8 | 6,786.4 | 6,833.6 | 6,950.4 | 7,064.2 | 7,150.7 |
| Less: Indirect business tax and nontax liability | 582.8 | 604.8 | 594.0 | 599.0 | 600.9 | 625.3 | 610.2 | 616.2 |
| Business transfer payments | 32.2 | 33.6 | 32.7 | 33.5 | 33.8 | 34.2 | 34.4 | 35.0 |
| Statistical discrepancy | -28.2 | -59.9 | -50.3 | -50.2 | -79.5 | -59.5 | -64.3 | -73.5 |
| Plus: Subsidies less current surplus of government enterprises | 25.2 | 25.4 | 25.3 | 25.2 | 24.9 | 26.0 | 26.1 | 26.0 |
| Equals: National income | 5,912.3 | 6,254.5 | 6,108.8 | 6,229.4 | 6,303.3 | 6,376.5 | 6,510.0 | 6,599.0 |
| Less: Corporate profits with inventory valuation and capital consumption adjustments | 650.0 | 735.9 | 717.7 | 738.5 | 739.6 | 747.8 | 779.6 | 795.1 |
| Net interest | 425.1 | 425.1 | 416.2 | 422.5 | 430.9 | 430.6 | 440.5 | 448.1 |
| Contributions for social insurance | 659.1 | 692.0 | 677.3 | 688.7 | 696.8 | 705.1 | 719.5 | 726.9 |
| Wage accruals less disbursements | 13.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.2 | 1.2 |
| Plus: Personal interest income | 718.9 | 735.7 | 722.3 | 727.8 | 742.7 | 749.8 | 757.2 | 766.1 |
| Personal dividend income | 251.9 | 291.2 | 287.4 | 290.0 | 292.0 | 295.2 | 312.5 | 318.3 |
| Government transfer payments to persons | 990.0 | 1,042.0 | 1,027.6 | 1,039.0 | 1,046.3 | 1,055.1 | 1,080.5 | 1,090.0 |
| Business transfer payments to persons | 25.0 | 26.0 | 25.6 | 25.9 | 26.1 | 26.4 | 26.7 | 26.9 |
| Equals: Personal income | 6,150.8 | 6,495.2 | 6,359.4 | 6,461.3 | 6,541.9 | 6,618.4 | 6,746.2 | 6,829.1 |
| Addenda: | | | | | | | | |
| Gross domestic income | 7,293.6 | 7,695.9 | 7,517.8 | 7,657.9 | 7,755.5 | 7,852.4 | 7,997.9 | 8,107.9 |
| Gross national income | 7,298.9 | 7,697.6 | 7,525.6 | 7,660.7 | 7,748.5 | 7,855.5 | 7,983.6 | 8,087.2 |
| Net domestic product | 6,468.6 | 6,805.9 | 6,652.0 | 6,783.6 | 6,840.6 | 6,947.3 | 7,078.5 | 7,171.4 |

Table 1.10.—Relation of Real Gross Domestic Product, Real Gross National Product, and Real Net National Product

[Billions of chained (1992) dollars]

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|--|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|----------------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| Gross domestic product | 6,742.1 | 6,928.4 | 6,826.4 | 6,926.0 | 6,943.8 | 7,017.4 | 7,101.6 | 7,159.6 |
| Plus: Receipts of factor income from the rest of the world | 207.7 | 214.2 | 208.0 | 208.1 | 214.8 | 226.0 | 224.6 | 236.3 |
| Less: Payments of factor income to the rest of the world | 200.7 | 210.2 | 199.4 | 203.7 | 218.1 | 219.8 | 234.0 | 250.8 |
| Equals: Gross national product | 6,748.7 | 6,932.0 | 6,834.7 | 6,930.1 | 6,940.2 | 7,023.1 | 7,091.8 | 7,144.4 |
| Less: Consumption of fixed capital | 752.5 | 776.4 | 766.2 | 773.0 | 779.8 | 786.7 | 797.3 | 806.5 |
| Private | 619.6 | 642.4 | 632.7 | 639.1 | 645.7 | 652.2 | 662.6 | 671.5 |
| Government | 132.9 | 134.2 | 133.7 | 134.0 | 134.3 | 134.6 | 135.0 | 135.3 |
| General government | 113.4 | 114.1 | 113.8 | 114.0 | 114.2 | 114.4 | 114.6 | 114.8 |
| Government enterprises | 19.5 | 20.0 | 19.8 | 20.0 | 20.1 | 20.2 | 20.3 | 20.4 |
| Equals: Net national product | 5,996.1 | 6,155.6 | 6,068.4 | 6,156.9 | 6,160.4 | 6,236.4 | 6,294.5 | 6,338.2 |
| Addenda: | | | | | | | | |
| Gross domestic income ¹ | 6,768.2 | 6,982.7 | 6,872.4 | 6,971.8 | 7,015.7 | 7,070.9 | 7,159.2 | 7,225.2 |
| Gross national income ² | 6,774.8 | 6,986.3 | 6,880.7 | 6,975.9 | 7,012.1 | 7,076.7 | 7,149.4 | 7,210.0 |
| Net domestic product | 5,989.4 | 6,151.9 | 6,060.1 | 6,152.8 | 6,164.0 | 6,230.7 | 6,304.4 | 6,353.3 |

1. Gross domestic income deflated by the implicit price deflator for gross domestic product.

2. Gross national income deflated by the implicit price deflator for gross national product.

NOTE.—Except as noted in footnotes 1 and 2, chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive.

Table 1.11.—Command-Basis Real Gross National Product

[Billions of chained (1992) dollars]

| | | | | | | | | |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Gross national product | 6,748.7 | 6,932.0 | 6,834.7 | 6,930.1 | 6,940.2 | 7,023.1 | 7,091.8 | 7,144.4 |
| Less: Exports of goods and services and receipts of factor income from the rest of the world | 999.7 | 1,071.7 | 1,036.7 | 1,055.8 | 1,066.8 | 1,127.6 | 1,147.3 | 1,198.9 |
| Plus: Command-basis exports of goods and services and receipts of factor income ¹ | 1,014.0 | 1,091.1 | 1,055.7 | 1,075.2 | 1,090.2 | 1,143.4 | 1,171.9 | 1,241.7 |
| Equals: Command-basis gross national product | 6,763.0 | 6,951.4 | 6,853.7 | 6,949.5 | 6,963.6 | 7,038.9 | 7,116.4 | 7,187.2 |
| Addendum: | | | | | | | | |
| Terms of trade ² | 101.4 | 101.8 | 101.8 | 101.8 | 102.2 | 101.4 | 102.1 | 103.6 |

1. Exports of goods and services and receipts of factor income deflated by the implicit price deflator for imports of goods and services and payments of factor income.

2. Ratio of the implicit price deflator for exports of goods and services and receipts of factor income to the corresponding implicit price deflator for imports with the decimal point shifted two places to the right.

NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive.

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

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

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|--|---------|---------|-------------------------------------|---------|---------|---------|---------|---------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| National income | 5,912.3 | 6,254.5 | 6,108.8 | 6,229.4 | 6,303.3 | 6,376.5 | 6,510.0 | 6,599.0 |
| Compensation of employees | 4,215.4 | 4,426.9 | 4,322.2 | 4,403.9 | 4,461.0 | 4,520.7 | 4,606.3 | 4,663.4 |
| Wage and salary accruals | 3,442.6 | 3,633.6 | 3,540.3 | 3,612.3 | 3,664.0 | 3,718.0 | 3,792.7 | 3,842.7 |
| Government | 623.0 | 642.6 | 635.6 | 640.3 | 645.5 | 648.9 | 657.8 | 662.0 |
| Other | 2,819.6 | 2,991.0 | 2,904.7 | 2,972.0 | 3,018.4 | 3,069.0 | 3,134.9 | 3,180.8 |
| Supplements to wages and salaries | 772.9 | 793.3 | 781.9 | 791.5 | 797.0 | 802.7 | 813.6 | 820.7 |
| Employer contributions for social insurance | 366.0 | 385.7 | 376.8 | 383.6 | 388.6 | 393.6 | 401.3 | 405.6 |
| Other labor income | 406.8 | 407.6 | 405.0 | 407.9 | 408.4 | 409.1 | 412.3 | 415.1 |
| Proprietors' income with inventory valuation and capital consumption adjustments | 489.0 | 520.3 | 509.3 | 520.0 | 523.8 | 528.3 | 534.6 | 543.6 |
| Farm | 23.4 | 37.2 | 31.9 | 36.5 | 40.1 | 40.4 | 40.2 | 43.6 |
| Proprietors' income with inventory valuation adjustment | 31.4 | 45.0 | 39.8 | 44.3 | 47.9 | 48.1 | 47.9 | 51.2 |
| Capital consumption adjustment | -7.9 | -7.8 | -7.9 | -7.8 | -7.8 | -7.8 | -7.7 | -7.6 |
| Nonfarm | 465.5 | 483.1 | 477.4 | 483.5 | 483.7 | 487.9 | 494.4 | 500.0 |
| Proprietors' income | 438.8 | 455.3 | 448.8 | 456.4 | 456.1 | 460.0 | 466.3 | 470.8 |
| Inventory valuation adjustment | -5 | -2 | .2 | -1.2 | -1 | .3 | -.1 | .6 |
| Capital consumption adjustment | 27.2 | 28.0 | 28.3 | 28.3 | 27.8 | 27.5 | 28.1 | 28.7 |
| Rental income of persons with capital consumption adjustment | 132.8 | 146.3 | 143.4 | 144.6 | 148.0 | 149.2 | 149.0 | 148.7 |
| Rental income of persons | 179.8 | 193.3 | 189.5 | 191.0 | 195.5 | 197.3 | 197.9 | 197.6 |
| Capital consumption adjustment | -47.0 | -47.0 | -46.1 | -46.4 | -47.5 | -48.1 | -48.9 | -48.9 |
| Corporate profits with inventory valuation and capital consumption adjustments | 650.0 | 735.9 | 717.7 | 738.5 | 739.6 | 747.8 | 779.6 | 795.1 |
| Corporate profits with inventory valuation adjustment | 598.4 | 674.1 | 659.8 | 676.8 | 676.4 | 683.4 | 711.9 | 725.7 |
| Profits before tax | 622.6 | 676.6 | 664.9 | 682.2 | 679.1 | 680.0 | 708.4 | 719.8 |
| Profits tax liability | 213.2 | 229.0 | 226.2 | 232.2 | 231.6 | 226.0 | 241.2 | 244.5 |
| Profits after tax | 409.4 | 447.6 | 438.7 | 450.0 | 447.5 | 454.0 | 467.2 | 475.3 |
| Dividends | 264.4 | 304.8 | 300.7 | 303.7 | 305.7 | 309.1 | 326.8 | 333.0 |
| Undistributed profits | 145.0 | 142.8 | 138.0 | 146.4 | 141.8 | 144.9 | 140.3 | 142.3 |
| Inventory valuation adjustment | -24.3 | -2.5 | -5.1 | -5.4 | -2.7 | 3.3 | 3.5 | 5.9 |
| Capital consumption adjustment | 51.6 | 61.8 | 57.9 | 61.6 | 63.2 | 64.4 | 67.7 | 69.4 |
| Net interest | 425.1 | 425.1 | 416.2 | 422.5 | 430.9 | 430.6 | 440.5 | 448.1 |
| Addenda: | | | | | | | | |
| Corporate profits after tax with inventory valuation and capital consumption adjustments | 436.7 | 506.9 | 491.5 | 506.3 | 508.0 | 521.8 | 538.4 | 550.6 |
| Net cash flow with inventory valuation and capital consumption adjustments | 601.3 | 654.3 | 633.8 | 651.1 | 657.8 | 674.6 | 678.9 | 690.2 |
| Undistributed profits with inventory valuation and capital consumption adjustments | 172.4 | 202.1 | 190.8 | 202.6 | 202.3 | 212.6 | 211.5 | 217.6 |
| Consumption of fixed capital | 428.9 | 452.3 | 443.0 | 448.5 | 455.5 | 462.0 | 467.4 | 472.6 |
| Less: Inventory valuation adjustment | -24.3 | -2.5 | -5.1 | -5.4 | -2.7 | 3.3 | 3.5 | 5.9 |
| Equals: Net cash flow | 625.5 | 656.8 | 638.9 | 656.5 | 660.5 | 671.3 | 675.5 | 684.4 |

Table 1.16.—Gross Domestic Product of Corporate Business in Current Dollars and Gross Domestic Product of Nonfinancial Corporate Business in Current and Chained Dollars

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|---|---------|---------|-------------------------------------|---------|---------|---------|---------|---------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| Billions of dollars | | | | | | | | |
| Gross domestic product of corporate business | | | | | | | | |
| Consumption of fixed capital | 4,348.5 | 4,624.9 | 4,503.3 | 4,601.8 | 4,661.0 | 4,733.2 | 4,824.8 | 4,897.2 |
| Net domestic product | 428.9 | 452.3 | 443.0 | 448.5 | 455.5 | 462.0 | 467.4 | 472.6 |
| Indirect business tax and nontax liability plus business transfer payments less subsidies | 3,919.6 | 4,172.6 | 4,060.3 | 4,153.3 | 4,205.5 | 4,271.2 | 4,357.4 | 4,424.6 |
| Domestic income | 3,480.0 | 3,708.7 | 3,608.7 | 3,695.3 | 3,744.6 | 3,786.2 | 3,891.5 | 3,950.2 |
| Compensation of employees | 2,781.1 | 2,926.7 | 2,846.9 | 2,910.4 | 2,951.4 | 2,997.9 | 3,056.5 | 3,098.2 |
| Wage and salary accrals | 2,296.4 | 2,433.5 | 2,359.8 | 2,417.2 | 2,456.3 | 2,500.7 | 2,550.7 | 2,588.0 |
| Supplements to wages and salaries | 484.7 | 493.2 | 487.2 | 493.2 | 495.1 | 497.3 | 505.8 | 510.2 |
| Corporate profits with inventory valuation and capital consumption adjustments | 563.2 | 640.0 | 626.6 | 645.2 | 647.8 | 640.3 | 682.2 | 694.4 |
| Profits before tax | 535.9 | 580.7 | 573.8 | 589.0 | 587.4 | 572.5 | 611.0 | 619.4 |
| Profits tax liability | 213.2 | 229.0 | 226.2 | 232.2 | 231.6 | 226.0 | 241.2 | 244.5 |
| Profits after tax | 322.7 | 351.6 | 347.6 | 356.8 | 355.7 | 346.5 | 369.8 | 374.5 |
| Dividends | 236.9 | 270.8 | 270.4 | 265.8 | 265.6 | 281.6 | 292.7 | 293.6 |
| Undistributed profits | 85.8 | 80.8 | 77.2 | 91.0 | 90.1 | 64.9 | 77.1 | 80.9 |
| Inventory valuation adjustment | -24.3 | -2.5 | -5.1 | -5.4 | -2.7 | 3.3 | 3.5 | 5.9 |
| Capital consumption adjustment | 51.6 | 61.8 | 57.9 | 61.6 | 63.2 | 64.4 | 67.7 | 69.4 |
| Net interest | 135.6 | 142.1 | 135.2 | 139.7 | 145.4 | 148.0 | 152.8 | 157.6 |
| Gross domestic product of financial corporate business | | | | | | | | |
| 443.2 | 492.5 | 472.6 | 488.9 | 495.2 | 513.2 | 525.1 | 536.1 | |
| Gross domestic product of nonfinancial corporate business | | | | | | | | |
| 3,905.3 | 4,132.4 | 4,030.7 | 4,112.9 | 4,165.8 | 4,220.1 | 4,299.7 | 4,361.1 | |
| Consumption of fixed capital | 373.4 | 393.4 | 385.5 | 390.2 | 396.2 | 401.8 | 406.3 | 410.7 |
| Net domestic product | 3,531.9 | 3,739.0 | 3,645.2 | 3,722.7 | 3,769.7 | 3,818.3 | 3,893.4 | 3,950.4 |
| Indirect business tax and nontax liability plus business transfer payments less subsidies | 399.8 | 421.8 | 413.2 | 420.2 | 423.7 | 430.0 | 432.2 | 437.0 |
| Domestic income | 3,132.1 | 3,317.2 | 3,232.0 | 3,302.5 | 3,345.9 | 3,388.3 | 3,461.2 | 3,513.3 |
| Compensation of employees | 2,555.5 | 2,682.9 | 2,613.1 | 2,668.6 | 2,704.7 | 2,745.3 | 2,801.9 | 2,840.1 |
| Wage and salary accrals | 2,107.9 | 2,228.6 | 2,163.8 | 2,214.2 | 2,248.7 | 2,287.5 | 2,335.8 | 2,370.0 |
| Supplements to wages and salaries | 447.5 | 454.4 | 449.3 | 454.4 | 456.0 | 457.8 | 466.0 | 470.1 |
| Corporate profits with inventory valuation and capital consumption adjustments | 474.6 | 545.8 | 525.4 | 542.8 | 553.3 | 561.7 | 575.4 | 586.7 |
| Profits before tax | 438.3 | 477.2 | 463.4 | 477.4 | 483.4 | 484.4 | 494.5 | 501.5 |
| Profits tax liability | 139.4 | 154.8 | 149.2 | 154.1 | 156.8 | 159.0 | 159.4 | 161.8 |
| Profits after tax | 298.9 | 322.4 | 314.2 | 323.3 | 326.6 | 325.5 | 335.1 | 339.8 |
| Dividends | 188.3 | 196.4 | 200.3 | 194.3 | 191.8 | 199.4 | 207.0 | 208.1 |
| Undistributed profits | 110.6 | 126.0 | 113.9 | 129.1 | 134.8 | 126.1 | 128.2 | 131.7 |
| Inventory valuation adjustment | -24.3 | -2.5 | -5.1 | -5.4 | -2.7 | 3.3 | 3.5 | 5.9 |
| Capital consumption adjustment | 60.5 | 71.1 | 67.1 | 70.8 | 72.6 | 74.0 | 77.4 | 79.3 |
| Net interest | 102.0 | 88.5 | 93.5 | 91.2 | 88.0 | 81.3 | 83.9 | 86.6 |
| Billions of chained (1992) dollars | | | | | | | | |
| Gross domestic product of nonfinancial corporate business ¹ | 3,719.7 | 3,887.8 | 3,801.8 | 3,872.4 | 3,913.7 | 3,963.5 | 4,022.2 | 4,068.9 |
| Consumption of fixed capital ² | 357.8 | 374.4 | 367.3 | 371.8 | 376.6 | 381.7 | 396.0 | 402.2 |
| Net domestic product ³ | 3,361.9 | 3,513.5 | 3,434.5 | 3,500.6 | 3,537.1 | 3,581.8 | 3,626.2 | 3,666.7 |

1. Chained-dollar gross domestic product of nonfinancial corporate business equals the current-dollar product deflated by the implicit price deflator for goods and structures in gross domestic product.

2. Chained-dollar consumption of fixed capital of nonfinancial corporate business is calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100.

3. Chained-dollar net domestic product of nonfinancial corporate business is the difference between the gross product and the consumption of fixed capital.

2. Personal Income and Outlays

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

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|--|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|----------------|
| | | | 1996 | | | 1997 | | |
| | | | I | II | III | IV | I | II |
| Personal income | 6,150.8 | 6,495.2 | 6,359.4 | 6,461.3 | 6,541.9 | 6,618.4 | 6,746.2 | 6,829.1 |
| Wage and salary disbursements | 3,429.5 | 3,632.5 | 3,539.2 | 3,611.2 | 3,662.8 | 3,716.9 | 3,791.5 | 3,841.6 |
| Private industries | 2,806.5 | 2,989.9 | 2,903.6 | 2,970.9 | 3,017.3 | 3,067.9 | 3,133.7 | 3,179.6 |
| Goods-producing industries | 864.4 | 909.1 | 884.9 | 906.3 | 917.2 | 927.8 | 942.9 | 952.8 |
| Manufacturing | 648.4 | 674.7 | 659.1 | 674.1 | 680.1 | 685.6 | 694.1 | 700.3 |
| Distributive industries | 783.1 | 823.3 | 804.4 | 819.2 | 829.0 | 840.6 | 856.8 | 867.0 |
| Service industries | 1,159.0 | 1,257.5 | 1,214.3 | 1,245.3 | 1,271.1 | 1,299.5 | 1,334.1 | 1,359.8 |
| Government | 623.0 | 642.6 | 635.6 | 640.3 | 645.5 | 648.9 | 657.8 | 662.0 |
| Other labor income | 406.8 | 407.6 | 405.0 | 407.9 | 408.4 | 409.1 | 412.3 | 415.1 |
| Proprietors' income with inventory valuation and capital consumption adjustments | 489.0 | 520.3 | 509.3 | 520.0 | 523.8 | 528.3 | 534.6 | 543.6 |
| Farm | 23.4 | 37.2 | 31.9 | 36.5 | 40.1 | 40.4 | 40.2 | 43.6 |
| Nonfarm | 465.5 | 483.1 | 477.4 | 483.5 | 483.7 | 487.9 | 494.4 | 500.0 |
| Rental income of persons with capital consumption adjustment | 132.8 | 146.3 | 143.4 | 144.6 | 148.0 | 149.2 | 149.0 | 148.7 |
| Personal dividend income | 251.9 | 291.2 | 287.4 | 290.0 | 292.0 | 295.2 | 312.5 | 318.3 |
| Personal interest income | 718.9 | 735.7 | 722.3 | 727.8 | 742.7 | 749.8 | 757.2 | 766.1 |
| Transfer payments to persons | 1,015.0 | 1,068.0 | 1,053.2 | 1,064.8 | 1,072.4 | 1,081.5 | 1,107.2 | 1,117.0 |
| Old-age, survivors, disability, and health insurance benefits | 507.8 | 537.6 | 529.5 | 535.4 | 540.0 | 545.6 | 558.9 | 564.4 |
| Government unemployment insurance benefits | 21.4 | 22.0 | 23.0 | 22.1 | 21.3 | 21.6 | 22.1 | 21.9 |
| Veterans benefits | 20.8 | 21.6 | 21.4 | 21.9 | 21.7 | 21.4 | 22.4 | 22.4 |
| Government employees retirement benefits | 133.6 | 142.5 | 138.3 | 142.2 | 143.7 | 145.9 | 150.4 | 152.7 |
| Other transfer payments | 331.4 | 344.2 | 340.9 | 343.3 | 345.7 | 347.0 | 353.5 | 355.6 |
| Family assistance ¹ | 23.3 | 21.7 | 22.5 | 22.0 | 21.6 | 20.7 | 19.7 | 19.0 |
| Other | 308.0 | 322.5 | 318.5 | 321.3 | 324.2 | 326.2 | 333.8 | 336.6 |
| Less: Personal contributions for social insurance | 293.1 | 306.3 | 300.5 | 305.0 | 308.2 | 311.5 | 318.2 | 321.3 |
| Less: Personal tax and nontax payments | 795.1 | 886.9 | 840.0 | 887.8 | 897.3 | 922.6 | 955.7 | 979.2 |
| Equals: Disposable personal income | 5,355.7 | 5,608.3 | 5,519.4 | 5,573.5 | 5,644.6 | 5,695.8 | 5,790.5 | 5,849.9 |
| Less: Personal outlays | 5,101.1 | 5,368.8 | 5,261.3 | 5,347.8 | 5,390.6 | 5,475.4 | 5,574.6 | 5,602.8 |
| Personal consumption expenditures | 4,957.7 | 5,207.6 | 5,105.8 | 5,189.1 | 5,227.4 | 5,308.1 | 5,405.7 | 5,432.1 |
| Interest paid by persons | 128.5 | 145.2 | 140.1 | 143.0 | 147.4 | 150.5 | 151.9 | 153.1 |
| Personal transfer payments to the rest of the world (net) | 14.8 | 15.9 | 15.4 | 15.8 | 15.9 | 16.7 | 17.0 | 17.6 |
| Equals: Personal saving | 254.6 | 239.6 | 258.1 | 225.7 | 254.0 | 220.4 | 215.9 | 247.0 |
| Addenda: | | | | | | | | |
| Disposable personal income: | | | | | | | | |
| Total, billions of chained (1992) dollars ² | 4,964.2 | 5,076.9 | 5,047.6 | 5,061.3 | 5,094.8 | 5,103.8 | 5,161.1 | 5,200.9 |
| Per capita: | | | | | | | | |
| Current dollars | 20,349 | 21,117 | 20,853 | 21,012 | 21,229 | 21,373 | 21,689 | 21,865 |
| Chained (1992) dollars | 18,861 | 19,116 | 19,071 | 19,081 | 19,161 | 19,152 | 19,331 | 19,439 |
| Population (mid-period, millions) | 263.2 | 265.6 | 264.7 | 265.3 | 265.9 | 266.5 | 267.0 | 267.5 |
| Personal saving as a percentage of disposable personal income | 4.8 | 4.3 | 4.7 | 4.1 | 4.5 | 3.9 | 3.7 | 4.2 |

1. Consists of aid to families with dependent children and, beginning with 1996, assistance programs operating under the Personal Responsibility and Work Opportunity Reconciliation Act of 1996.

2. Equals disposable personal income deflated by the implicit price deflator for personal consumption expenditures.

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

Table 2.2.—Personal Consumption Expenditures by Major Type of Product
[Billions of dollars]

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|---|---------|---------|-------------------------------------|---------|---------|---------|---------|---------|
| | | | 1996 | | | 1997 | | |
| | | | I | II | III | IV | I | II |
| Personal consumption expenditures | 4,957.7 | 5,207.6 | 5,105.8 | 5,189.1 | 5,227.4 | 5,308.1 | 5,405.7 | 5,432.1 |
| Durable goods | 608.5 | 634.5 | 626.7 | 638.6 | 634.5 | 638.2 | 658.4 | 644.5 |
| Motor vehicles and parts | 254.8 | 261.3 | 262.4 | 264.0 | 260.0 | 258.9 | 265.7 | 252.7 |
| Furniture and household equipment | 240.2 | 252.6 | 246.5 | 253.8 | 254.2 | 255.9 | 263.8 | 265.4 |
| Other | 113.6 | 120.6 | 117.9 | 120.8 | 120.3 | 123.4 | 128.9 | 126.5 |
| Nondurable goods | 1,475.8 | 1,534.7 | 1,508.1 | 1,532.3 | 1,538.3 | 1,560.1 | 1,587.4 | 1,578.9 |
| Food | 735.1 | 756.1 | 748.4 | 752.2 | 757.4 | 766.6 | 775.5 | 771.4 |
| Clothing and shoes | 254.7 | 264.3 | 259.8 | 265.7 | 265.7 | 266.2 | 275.2 | 274.8 |
| Gasoline and oil | 114.4 | 122.6 | 117.1 | 125.7 | 121.4 | 126.0 | 128.5 | 121.6 |
| Fuel oil and coal | 10.2 | 11.6 | 11.7 | 11.3 | 11.2 | 12.0 | 11.0 | 11.0 |
| Other | 361.3 | 380.1 | 371.1 | 373.3 | 382.7 | 389.3 | 397.1 | 400.0 |
| Services | 2,873.4 | 3,038.4 | 2,970.9 | 3,018.2 | 3,054.6 | 3,109.8 | 3,159.9 | 3,208.7 |
| Housing | 750.3 | 787.2 | 773.8 | 782.5 | 791.8 | 800.7 | 810.5 | 821.2 |
| Household operation | 300.7 | 315.9 | 310.7 | 317.5 | 313.4 | 321.8 | 320.8 | 326.7 |
| Electricity and gas | 119.5 | 125.3 | 124.8 | 126.7 | 122.8 | 126.8 | 124.9 | 127.2 |
| Other household operation | 181.2 | 190.6 | 185.9 | 190.8 | 190.6 | 195.0 | 195.9 | 199.3 |
| Transportation | 203.1 | 218.4 | 212.3 | 216.6 | 219.7 | 224.8 | 228.9 | 233.4 |
| Medical care | 772.8 | 808.1 | 790.3 | 803.3 | 811.9 | 826.9 | 841.0 | 849.6 |
| Other | 846.5 | 908.9 | 883.8 | 898.3 | 917.8 | 935.6 | 958.8 | 977.9 |

Table 2.3.—Real Personal Consumption Expenditures by Major Type of Product
[Billions of chained (1992) dollars]

| | Personal consumption expenditures | Seasonally adjusted at annual rates | | | | | | |
|---|---|-------------------------------------|---------|---------|---------|---------|---------|---------|
| | | I | II | III | IV | I | II | |
| Personal consumption expenditures | 4,595.3 | 4,714.1 | 4,669.4 | 4,712.2 | 4,718.2 | 4,756.4 | 4,818.1 | 4,829.4 |
| Durable goods | 583.6 | 611.1 | 600.7 | 614.8 | 611.9 | 617.1 | 637.8 | 629.0 |
| Motor vehicles and parts | 229.5 | 231.3 | 233.4 | 234.2 | 229.7 | 228.0 | 233.4 | 223.1 |
| Furniture and household equipment | 248.4 | 269.5 | 259.2 | 269.9 | 272.3 | 276.8 | 287.4 | 292.3 |
| Other | 107.2 | 113.3 | 110.2 | 113.4 | 113.2 | 116.3 | 121.4 | 119.7 |
| Nondurable goods | 1,412.6 | 1,432.3 | 1,422.5 | 1,431.6 | 1,433.9 | 1,441.2 | 1,457.8 | 1,450.0 |
| Food | 690.5 | 689.7 | 692.4 | 690.3 | 687.3 | 689.0 | 694.6 | 688.2 |
| Clothing and shoes | 257.5 | 267.7 | 261.6 | 268.4 | 270.8 | 270.8 | 277.1 | 273.8 |
| Gasoline and oil | 113.1 | 114.1 | 112.9 | 114.5 | 114.1 | 114.8 | 114.7 | 116.1 |
| Fuel oil and coal | 10.5 | 10.6 | 11.1 | 10.4 | 10.6 | 10.3 | 9.4 | 10.1 |
| Other | 343.1 | 351.2 | 345.1 | 349.1 | 352.5 | 358.3 | 363.7 | 363.4 |
| Services | 2,599.6 | 2,671.0 | 2,646.5 | 2,666.5 | 2,672.8 | 2,698.2 | 2,723.9 | 2,749.8 |
| Housing | 688.2 | 700.2 | 695.6 | 698.7 | 701.7 | 704.8 | 708.3 | 712.0 |
| Household operation | 282.9 | 289.6 | 288.7 | 292.0 | 285.8 | 291.7 | 288.0 | 294.2 |
| Electricity and gas | 115.0 | 117.8 | 119.0 | 119.7 | 114.8 | 117.7 | 113.8 | 117.8 |
| Other household operation | 167.8 | 171.7 | 169.6 | 172.3 | 170.9 | 173.9 | 174.0 | 176.2 |
| Transportation | 185.2 | 194.6 | 192.1 | 193.8 | 195.4 | 197.0 | 199.3 | 200.9 |
| Medical care | 674.9 | 688.1 | 679.4 | 686.2 | 689.8 | 697.1 | 704.4 | 708.8 |
| Other | 769.1 | 799.4 | 791.7 | 796.8 | 800.8 | 808.4 | 824.3 | 834.5 |
| Residual | -2.9 | -5.1 | -3.9 | -5.5 | -5.7 | -6.0 | -7.7 | -7.5 |

NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

3. Government Receipts, Current Expenditures, and Gross Investment

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

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|---|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|----------------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| Receipts | 2,250.2 | 2,412.7 | 2,337.5 | 2,407.6 | 2,426.7 | 2,479.0 | 2,526.6 | 2,566.8 |
| Personal tax and nontax receipts | 795.1 | 886.9 | 840.0 | 887.8 | 897.3 | 922.6 | 955.7 | 979.2 |
| Corporate profits tax accruals | 213.2 | 229.0 | 226.2 | 232.2 | 231.6 | 226.0 | 241.2 | 244.5 |
| Indirect business tax and nontax accruals | 582.8 | 604.8 | 594.0 | 599.0 | 600.9 | 625.3 | 610.2 | 616.2 |
| Contributions for social insurance | 659.1 | 692.0 | 677.3 | 688.7 | 696.8 | 705.1 | 719.5 | 726.9 |
| Current expenditures | 2,321.6 | 2,417.8 | 2,387.0 | 2,404.8 | 2,423.6 | 2,455.8 | 2,477.4 | 2,498.7 |
| Consumption expenditures | 1,142.1 | 1,182.4 | 1,162.2 | 1,180.7 | 1,189.8 | 1,197.0 | 1,209.7 | 1,221.6 |
| Transfer payments (net) | 1,001.5 | 1,058.3 | 1,046.7 | 1,050.2 | 1,058.2 | 1,078.0 | 1,091.0 | 1,100.8 |
| To persons | 990.0 | 1,042.0 | 1,027.6 | 1,039.0 | 1,046.3 | 1,055.1 | 1,080.5 | 1,090.0 |
| To the rest of the world (net) | 11.5 | 16.3 | 19.2 | 11.2 | 11.9 | 22.9 | 10.5 | 10.8 |
| Net interest paid | 165.2 | 165.4 | 166.0 | 162.3 | 164.4 | 168.8 | 164.9 | 164.9 |
| Interest paid | 314.1 | 317.7 | 317.4 | 314.6 | 318.1 | 320.7 | 317.9 | 319.1 |
| To persons and business | 252.8 | 246.4 | 252.7 | 247.3 | 244.1 | 241.3 | 233.3 | 227.9 |
| To the rest of the world | 61.3 | 71.3 | 64.7 | 67.3 | 74.0 | 79.4 | 84.6 | 91.2 |
| Less: Interest received by government | 148.9 | 152.3 | 151.4 | 152.3 | 153.7 | 152.0 | 153.0 | 154.1 |
| Less: Dividends received by government | 12.5 | 13.6 | 13.3 | 13.6 | 13.7 | 14.0 | 14.3 | 14.7 |
| Subsidies less current surplus of government enterprises | 25.2 | 25.4 | 25.3 | 25.2 | 24.9 | 26.0 | 26.1 | 26.0 |
| Subsidies | 34.0 | 33.5 | 33.4 | 33.3 | 33.5 | 33.7 | 34.1 | 34.6 |
| Less: Current surplus of government enterprises | 8.8 | 8.1 | 8.0 | 8.1 | 8.5 | 7.7 | 8.0 | 8.6 |
| Less: Wage accruals less disbursements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Current surplus or deficit (-), national income and product accounts | -71.4 | -5.1 | -49.6 | 2.8 | 3.1 | 23.2 | 49.2 | 68.1 |
| Social insurance funds | 124.7 | 126.6 | 119.9 | 124.7 | 129.7 | 132.0 | 129.9 | 132.0 |
| Other | -196.0 | -131.7 | -169.5 | -121.9 | -126.6 | -108.8 | -80.7 | -63.9 |

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

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|---|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|----------------|
| | | | 1996 | | | 1997 | | |
| | | | I | II | III | IV | I | II |
| Receipts | 1,463.2 | 1,587.6 | 1,526.3 | 1,583.8 | 1,598.6 | 1,641.6 | 1,675.3 | 1,709.3 |
| Personal tax and nontax receipts | 605.8 | 686.7 | 644.9 | 688.8 | 695.7 | 717.5 | 746.9 | 767.9 |
| Income taxes | 588.7 | 666.8 | 626.5 | 668.6 | 674.8 | 697.2 | 725.0 | 744.1 |
| Estate and gift taxes | 14.9 | 17.5 | 16.1 | 17.8 | 18.4 | 17.7 | 19.3 | 21.1 |
| Nontaxes | 2.2 | 2.5 | 2.4 | 2.4 | 2.5 | 2.6 | 2.6 | 2.6 |
| Corporate profits tax accruals | 182.1 | 194.5 | 192.1 | 197.2 | 196.7 | 192.0 | 204.9 | 207.7 |
| Federal Reserve banks | 23.4 | 20.1 | 19.9 | 20.0 | 20.1 | 20.4 | 20.9 | 21.2 |
| Other | 158.7 | 174.4 | 172.2 | 177.2 | 176.6 | 171.7 | 184.0 | 186.5 |
| Indirect business tax and nontax accruals | 93.5 | 95.8 | 91.7 | 90.0 | 91.5 | 110.2 | 88.2 | 92.2 |
| Excise taxes | 58.1 | 56.4 | 55.5 | 54.9 | 55.7 | 59.6 | 56.5 | 59.0 |
| Customs duties | 19.4 | 19.2 | 20.3 | 19.5 | 20.2 | 16.8 | 18.6 | 20.5 |
| Nontaxes | 16.1 | 20.2 | 15.9 | 15.6 | 15.5 | 33.7 | 13.2 | 12.7 |
| Contributions for social insurance | 581.8 | 610.5 | 597.6 | 607.8 | 614.8 | 622.0 | 635.3 | 641.5 |
| Current expenditures | 1,637.6 | 1,698.1 | 1,679.9 | 1,695.4 | 1,698.2 | 1,718.8 | 1,730.8 | 1,746.0 |
| Consumption expenditures | 443.5 | 451.5 | 444.6 | 453.7 | 454.0 | 453.6 | 458.0 | 464.2 |
| Transfer payments (net) | 720.9 | 763.5 | 757.6 | 757.5 | 761.5 | 777.3 | 785.9 | 791.4 |
| To persons | 709.4 | 747.2 | 738.4 | 746.3 | 749.7 | 754.4 | 775.5 | 780.5 |
| To the rest of the world (net) | 11.5 | 16.3 | 19.2 | 11.2 | 11.9 | 22.9 | 10.5 | 10.8 |
| Grants-in-aid to State and local governments | 211.9 | 218.3 | 213.7 | 223.2 | 218.7 | 217.5 | 219.6 | 222.5 |
| Net interest paid | 224.8 | 227.1 | 226.6 | 223.5 | 226.6 | 231.8 | 228.9 | 229.8 |
| Interest paid | 250.0 | 253.1 | 252.9 | 250.1 | 253.4 | 256.1 | 253.2 | 254.4 |
| To persons and business | 188.7 | 181.8 | 188.3 | 182.7 | 179.5 | 176.7 | 168.7 | 163.3 |
| To the rest of the world | 61.3 | 71.3 | 64.7 | 67.3 | 74.0 | 79.4 | 84.6 | 91.2 |
| Less: Interest received by government | 25.2 | 26.0 | 26.4 | 26.6 | 26.9 | 24.3 | 24.4 | 24.6 |
| Subsidies less current surplus of government enterprises | 36.4 | 37.7 | 37.4 | 37.5 | 37.4 | 38.5 | 38.4 | 38.1 |
| Subsidies | 33.7 | 33.1 | 33.0 | 33.0 | 33.1 | 33.4 | 33.8 | 34.3 |
| Less: Current surplus of government enterprises | -2.7 | -4.6 | -4.4 | -4.5 | -4.2 | -5.1 | -4.7 | -3.9 |
| Less: Wage accruals less disbursements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Current surplus or deficit (-), national income and product accounts | -174.4 | -110.5 | -153.6 | -111.6 | -99.5 | -77.1 | -55.5 | -36.8 |
| Social insurance funds | 54.1 | 55.3 | 49.1 | 53.3 | 58.2 | 60.6 | 58.7 | 60.4 |
| Other | -228.6 | -165.8 | -202.7 | -165.0 | -157.8 | -137.7 | -114.2 | -97.2 |

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

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|---|--------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|----------------|
| | | | 1996 | | | 1997 | | |
| | | | I | II | III | IV | I | II |
| Receipts | 999.0 | 1,043.4 | 1,024.9 | 1,046.9 | 1,046.7 | 1,054.9 | 1,070.9 | 1,080.0 |
| Personal tax and nontax receipts | 189.4 | 200.2 | 195.0 | 198.9 | 201.7 | 205.1 | 208.7 | 211.3 |
| Income taxes | 140.3 | 149.1 | 144.8 | 148.2 | 150.3 | 153.1 | 155.7 | 157.4 |
| Nontaxes | 26.7 | 28.8 | 28.0 | 28.5 | 29.1 | 29.6 | 30.1 | 30.7 |
| Other | 22.4 | 22.3 | 22.3 | 22.2 | 22.3 | 22.5 | 22.9 | 23.3 |
| Corporate profits tax accruals | 31.1 | 34.5 | 34.1 | 35.0 | 34.9 | 34.0 | 36.4 | 36.8 |
| Indirect business tax and nontax accruals | 489.3 | 508.9 | 502.3 | 508.9 | 509.4 | 515.1 | 522.0 | 524.0 |
| Sales taxes | 239.4 | 249.8 | 247.1 | 250.4 | 249.6 | 251.9 | 256.2 | 255.6 |
| Property taxes | 197.4 | 202.3 | 200.2 | 201.5 | 203.0 | 204.7 | 206.2 | 207.8 |
| Other | 52.5 | 56.8 | 55.0 | 57.1 | 56.8 | 58.5 | 59.6 | 60.6 |
| Contributions for social insurance | 77.3 | 81.4 | 79.7 | 80.9 | 82.0 | 83.1 | 84.2 | 85.4 |
| Federal grants-in-aid | 211.9 | 218.3 | 213.7 | 223.2 | 218.7 | 217.5 | 219.6 | 222.5 |
| Current expenditures | 895.9 | 938.0 | 920.8 | 932.5 | 944.2 | 954.5 | 966.1 | 975.1 |
| Consumption expenditures | 698.6 | 730.9 | 717.6 | 727.0 | 735.9 | 743.3 | 751.7 | 757.4 |
| Transfer payments to persons | 280.6 | 294.8 | 289.1 | 292.7 | 296.6 | 300.6 | 305.1 | 309.5 |
| Net interest paid | -59.6 | -61.7 | -60.5 | -61.2 | -62.2 | -63.0 | -64.0 | -64.9 |
| Interest paid | 64.1 | 64.6 | 64.5 | 64.6 | 64.6 | 64.7 | 64.6 | 64.6 |
| Less: Interest received by government | 123.7 | 126.3 | 125.0 | 125.7 | 126.8 | 127.7 | 128.6 | 129.5 |
| Less: Dividends received by government | 12.5 | 13.6 | 13.3 | 13.6 | 13.7 | 14.0 | 14.3 | 14.7 |
| Subsidies less current surplus of government enterprises | -11.2 | -12.3 | -12.1 | -12.3 | -12.4 | -12.5 | -12.3 | -12.2 |
| Subsidies | .3 | .3 | .3 | .3 | .3 | .3 | .3 | .3 |
| Less: Current surplus of government enterprises | 11.5 | 12.7 | 12.4 | 12.7 | 12.8 | 12.8 | 12.7 | 12.5 |
| Less: Wage accruals less disbursements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Current surplus or deficit (-), national income and product accounts | 103.1 | 105.3 | 104.1 | 114.4 | 102.6 | 100.4 | 104.7 | 104.9 |
| Social insurance funds | 70.5 | 71.3 | 70.8 | 71.3 | 71.5 | 71.4 | 71.3 | 71.6 |
| Other | 32.5 | 34.1 | 33.2 | 43.1 | 31.1 | 28.9 | 33.5 | 33.3 |

Table 3.7.—Government Consumption Expenditures and Gross Investment by Type

[Billions of dollars]

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|--|--------------|--------------|-------------------------------------|--------------|--------------|--------------|--------------|--------------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| Government consumption expenditures and gross investment¹ | | | | | | | | |
| Federal | 1,355.5 | 1,406.7 | 1,384.2 | 1,407.0 | 1,413.5 | 1,422.3 | 1,433.1 | 1,449.0 |
| National defense | 509.6 | 520.0 | 516.4 | 524.6 | 521.6 | 517.6 | 516.1 | 526.1 |
| Consumption expenditures | 344.6 | 352.8 | 348.4 | 357.3 | 354.8 | 350.6 | 343.3 | 350.6 |
| Durable goods ² | 298.6 | 305.7 | 298.2 | 307.8 | 309.3 | 307.6 | 306.4 | 311.3 |
| General government fixed capital ⁴ | 21.1 | 22.3 | 20.1 | 23.7 | 24.7 | 20.6 | 20.6 | 21.9 |
| Non durable goods | 6.3 | 7.9 | 7.6 | 8.3 | 8.5 | 7.2 | 7.6 | 6.8 |
| Services | 271.2 | 275.6 | 270.5 | 275.9 | 276.1 | 279.8 | 278.2 | 282.7 |
| Compensation of general government employees, except force-account construction ³ | 131.5 | 135.2 | 134.9 | 135.4 | 135.9 | 134.7 | 136.8 | 136.1 |
| Consumption of general government fixed capital ⁴ | 57.5 | 57.3 | 57.2 | 57.6 | 57.2 | 57.1 | 57.1 | 57.0 |
| Other services | 82.3 | 83.0 | 78.3 | 82.8 | 83.0 | 87.9 | 84.3 | 89.6 |
| Gross investment | 46.0 | 47.0 | 50.2 | 49.5 | 45.5 | 42.9 | 37.0 | 39.3 |
| Structures | 6.4 | 6.8 | 6.7 | 7.3 | 6.6 | 6.6 | 6.3 | 6.2 |
| Equipment | 39.6 | 40.2 | 43.5 | 42.2 | 38.8 | 36.3 | 30.7 | 33.1 |
| Nondefense | 165.0 | 167.3 | 168.0 | 167.3 | 166.8 | 167.0 | 172.8 | 175.5 |
| Consumption expenditures | 144.9 | 145.7 | 146.4 | 145.9 | 144.6 | 146.0 | 151.7 | 152.9 |
| Durable goods ² | .8 | .9 | 1.2 | 1.0 | .7 | .5 | .9 | .8 |
| Non durable goods | 6.5 | 5.7 | 6.3 | 5.7 | 5.2 | 5.6 | 6.6 | 6.7 |
| Commodity Credit Corporation inventory change | -.2 | -.4 | -.1 | -.5 | -.5 | -.3 | 0 | -.2 |
| Other nondurables | 6.7 | 6.1 | 6.4 | 6.2 | 5.8 | 5.9 | 6.6 | 6.8 |
| Services | 137.6 | 139.2 | 139.0 | 139.2 | 138.7 | 139.9 | 144.2 | 145.5 |
| Compensation of general government employees, except force-account construction ³ | 75.8 | 77.5 | 77.1 | 77.6 | 77.6 | 77.8 | 80.6 | 81.4 |
| Consumption of general government fixed capital ⁴ | 10.7 | 11.2 | 11.1 | 11.2 | 11.3 | 11.4 | 11.5 | 11.7 |
| Other services | 51.1 | 50.4 | 50.8 | 50.5 | 49.8 | 50.7 | 52.0 | 52.5 |
| Gross investment | 20.1 | 21.5 | 21.5 | 21.4 | 22.1 | 21.0 | 21.1 | 22.6 |
| Structures | 11.0 | 11.3 | 11.1 | 11.6 | 11.3 | 11.4 | 11.2 | 10.5 |
| Equipment | 9.1 | 10.2 | 10.4 | 9.9 | 10.9 | 9.6 | 9.9 | 12.0 |
| State and local | 846.0 | 886.7 | 867.8 | 882.4 | 891.9 | 904.7 | 917.0 | 923.0 |
| Consumption expenditures | 698.6 | 730.9 | 717.6 | 727.0 | 735.9 | 743.3 | 751.7 | 757.4 |
| Durable goods ² | 14.7 | 15.3 | 15.2 | 15.2 | 15.4 | 15.5 | 15.6 | 15.7 |
| Non durable goods | 73.0 | 78.2 | 75.9 | 78.2 | 78.3 | 80.3 | 81.0 | 79.9 |
| Services | 610.9 | 637.5 | 626.5 | 633.6 | 642.2 | 647.6 | 655.1 | 661.8 |
| Compensation of general government employees, except force-account construction ³ | 525.5 | 547.2 | 538.2 | 544.0 | 551.1 | 555.4 | 561.1 | 566.7 |
| Consumption of general government fixed capital ⁴ | 54.2 | 56.6 | 56.0 | 56.3 | 56.8 | 57.3 | 58.1 | 58.7 |
| Other services | 31.2 | 33.7 | 32.3 | 33.3 | 34.3 | 34.9 | 36.0 | 36.3 |
| Gross investment | 147.4 | 155.7 | 150.3 | 155.3 | 156.0 | 161.4 | 165.2 | 165.6 |
| Structures | 121.0 | 128.5 | 123.2 | 128.1 | 128.6 | 133.9 | 137.7 | 138.0 |
| Equipment | 26.4 | 27.3 | 27.0 | 27.2 | 27.4 | 27.4 | 27.5 | 27.6 |
| Addenda: | | | | | | | | |
| Compensation of general government employees ³ | 736.5 | 763.9 | 754.0 | 761.0 | 768.5 | 772.0 | 782.7 | 788.4 |
| Federal | 207.3 | 212.8 | 212.1 | 213.1 | 213.5 | 212.6 | 217.5 | 217.5 |
| State and local | 529.2 | 551.0 | 541.9 | 547.9 | 555.0 | 559.4 | 565.2 | 570.9 |

1. Gross government investment consists of general government and government enterprise expenditures for fixed assets; inventory investment is included in government consumption expenditures.

2. Consumption expenditures for durable goods excludes expenditures classified as investment, except for goods transferred to foreign countries by the Federal Government.

3. Compensation of government employees engaged in new force-account construction and related expenditures for goods and services are classified as investment in structures. The compensation of all general government employees is shown in the addenda.

4. Consumption of fixed capital, or depreciation, is included in government consumption expenditures as a partial measure of the value of the services of general government fixed assets; use of depreciation assumes a zero net return on these assets.

Table 3.8.—Real Government Consumption Expenditures and Real Gross Investment by Type

[Billions of chained (1992) dollars]

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|--|--------------|--------------|-------------------------------------|--------------|--------------|--------------|--------------|--------------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| Government consumption expenditures and gross investment¹ | | | | | | | | |
| Federal | 1,251.9 | 1,257.9 | 1,243.2 | 1,265.1 | 1,261.5 | 1,261.8 | 1,260.5 | 1,270.1 |
| National defense | 470.3 | 464.2 | 460.9 | 470.7 | 465.7 | 459.6 | 452.8 | 460.1 |
| Consumption expenditures | 322.6 | 317.8 | 314.9 | 323.2 | 319.4 | 313.6 | 303.9 | 309.4 |
| Durable goods ² | 280.6 | 275.5 | 271.3 | 278.4 | 278.1 | 274.4 | 270.3 | 273.9 |
| General government fixed capital ⁴ | 20.8 | 21.8 | 19.7 | 23.0 | 24.1 | 20.2 | 20.0 | 21.2 |
| Non durable goods | 6.3 | 7.2 | 7.1 | 7.6 | 7.8 | 6.2 | 6.6 | 6.3 |
| Services | 253.2 | 246.5 | 244.3 | 247.8 | 246.3 | 247.8 | 243.5 | 246.3 |
| Compensation of general government employees, except force-account construction ³ | 122.3 | 117.2 | 118.1 | 118.0 | 117.2 | 115.4 | 114.5 | 113.3 |
| Consumption of general government fixed capital ⁴ | 52.5 | 51.4 | 51.8 | 51.6 | 51.3 | 51.0 | 50.8 | 50.5 |
| Other services | 78.4 | 78.0 | 74.3 | 78.3 | 77.9 | 81.6 | 78.4 | 83.0 |
| Gross investment | 42.1 | 42.3 | 43.6 | 44.9 | 41.4 | 39.2 | 33.5 | 35.4 |
| Structures | 5.4 | 5.6 | 5.6 | 6.0 | 5.4 | 5.4 | 5.0 | 4.9 |
| Equipment | 36.5 | 36.5 | 37.9 | 38.7 | 35.8 | 33.7 | 28.2 | 30.3 |
| Nondefense | 147.5 | 146.1 | 145.7 | 147.2 | 146.0 | 145.7 | 148.5 | 150.2 |
| Consumption expenditures | 128.0 | 125.3 | 125.0 | 126.5 | 124.6 | 125.1 | 127.7 | 128.2 |
| Durable goods ² | 1.0 | 1.1 | 1.3 | 1.2 | 1.1 | .9 | 1.2 | 1.2 |
| Non durable goods | 5.8 | 5.1 | 5.6 | 5.2 | 4.7 | 5.1 | 6.0 | 6.0 |
| Commodity Credit Corporation inventory change | -.2 | -.2 | -.1 | -.3 | -.3 | -.4 | 0 | -.2 |
| Other nondurables | 6.0 | 5.4 | 5.7 | 5.4 | 5.1 | 5.3 | 6.0 | 6.1 |
| Services | 121.3 | 119.1 | 118.1 | 120.2 | 118.9 | 119.1 | 120.6 | 121.1 |
| Compensation of general government employees, except force-account construction ³ | 62.9 | 61.3 | 60.0 | 62.3 | 61.7 | 61.4 | 61.6 | 61.9 |
| Consumption of general government fixed capital ⁴ | 10.3 | 10.8 | 10.6 | 10.7 | 10.8 | 11.0 | 11.1 | 11.2 |
| Other services | 48.5 | 47.4 | 48.1 | 47.5 | 46.7 | 47.2 | 48.3 | 48.6 |
| Gross investment | 19.4 | 21.0 | 20.8 | 20.8 | 21.6 | 20.6 | 20.8 | 22.2 |
| Structures | 10.0 | 10.0 | 9.9 | 10.2 | 10.0 | 10.0 | 9.8 | 9.1 |
| Equipment | 9.4 | 11.1 | 11.0 | 10.6 | 11.9 | 10.6 | 11.3 | 13.8 |
| State and local | 781.6 | 793.7 | 782.4 | 794.4 | 795.9 | 802.3 | 807.7 | 810.1 |
| Consumption expenditures | 646.0 | 653.6 | 646.6 | 654.2 | 655.7 | 657.8 | 661.1 | 664.3 |
| Durable goods ² | 13.9 | 14.4 | 14.2 | 14.3 | 14.5 | 14.6 | 14.7 | 14.8 |
| Non durable goods | 69.2 | 71.5 | 70.5 | 71.1 | 71.8 | 72.5 | 73.2 | 73.8 |
| Services | 563.0 | 567.9 | 562.1 | 568.9 | 569.6 | 570.9 | 573.5 | 576.0 |
| Compensation of general government employees, except force-account construction ³ | 478.2 | 479.9 | 474.9 | 481.1 | 481.5 | 482.0 | 483.5 | 485.4 |
| Consumption of general government fixed capital ⁴ | 50.7 | 52.0 | 51.5 | 51.9 | 52.2 | 52.6 | 52.9 | 53.2 |
| Other services | 35.1 | 37.4 | 37.2 | 37.3 | 37.3 | 37.9 | 38.8 | 39.0 |
| Gross investment | 135.6 | 140.1 | 135.7 | 140.2 | 140.1 | 144.5 | 146.4 | 145.8 |
| Structures | 109.5 | 112.8 | 108.9 | 112.9 | 112.6 | 116.6 | 118.4 | 117.2 |
| Equipment | 26.1 | 27.4 | 26.9 | 27.3 | 27.6 | 28.0 | 28.3 | 28.6 |
| Residual | -.9 | -2.1 | -1.9 | -1.6 | -2.4 | -2.2 | -2.1 | -3.1 |
| Addenda: | | | | | | | | |
| Compensation of general government employees ³ | 667.0 | 661.9 | 656.2 | 665.0 | 664.0 | 662.3 | 663.2 | 664.1 |
| Federal | 185.5 | 178.9 | 178.3 | 180.7 | 179.4 | 177.2 | 176.5 | 175.6 |
| State and local | 481.6 | 483.2 | 478.1 | 484.5 | 484.9 | 485.4 | 487.1 | 489.0 |

NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines, excluding the lines in the addenda.

See footnotes to table 3.7.

Table 3.10.—National Defense Consumption Expenditures and Gross Investment

[Billions of dollars]

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|--|-------|-------|-------------------------------------|-------|-------|-------|-------|-------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| National defense consumption expenditures and gross investment ¹ | 344.6 | 352.8 | 348.4 | 357.3 | 354.8 | 350.6 | 343.3 | 350.6 |
| Consumption expenditures | 298.6 | 305.7 | 298.2 | 307.8 | 309.3 | 307.6 | 306.4 | 311.3 |
| Durable goods ² | 21.1 | 22.3 | 20.1 | 23.7 | 24.7 | 20.6 | 20.6 | 21.9 |
| Aircraft | 8.7 | 9.7 | 8.7 | 10.2 | 10.6 | 9.2 | 9.2 | 10.1 |
| Missiles | 3.1 | 3.2 | 2.9 | 3.2 | 3.8 | 2.8 | 2.8 | 3.1 |
| Ships | 1.2 | .9 | .7 | .9 | 1.3 | .6 | .7 | .7 |
| Vehicles | 1.1 | 1.0 | .9 | 1.0 | 1.1 | .9 | 1.2 | .9 |
| Electronics | 2.5 | 2.6 | 2.3 | 2.9 | 2.9 | 2.3 | 2.5 | 2.6 |
| Other durable goods | 4.5 | 5.0 | 4.7 | 5.5 | 5.0 | 4.8 | 4.1 | 4.4 |
| Nondurable goods | 6.3 | 7.9 | 7.6 | 8.3 | 8.5 | 7.2 | 7.6 | 6.8 |
| Petroleum products | 2.8 | 3.4 | 3.1 | 3.4 | 4.1 | 3.0 | 3.1 | 3.0 |
| Ammunition | 1.2 | 1.1 | 1.2 | 1.5 | 1.1 | .7 | 1.5 | 1.1 |
| Other nondurable goods | 2.4 | 3.4 | 3.3 | 3.4 | 3.3 | 3.6 | 3.0 | 2.7 |
| Services | 271.2 | 275.6 | 270.5 | 275.9 | 276.1 | 279.8 | 278.2 | 282.7 |
| Compensation of general government employees, except force-account construction ³ | 131.5 | 135.2 | 134.9 | 135.4 | 135.9 | 134.7 | 136.8 | 136.1 |
| Military | 82.1 | 85.8 | 85.1 | 85.7 | 86.3 | 86.2 | 87.1 | 86.7 |
| Civilian | 49.4 | 49.4 | 49.8 | 49.7 | 49.5 | 48.5 | 49.7 | 49.4 |
| Consumption of general government fixed capital ⁴ | 57.5 | 57.3 | 57.2 | 57.6 | 57.2 | 57.1 | 57.1 | 57.0 |
| Other services | 82.3 | 83.0 | 78.3 | 82.8 | 83.0 | 87.9 | 84.3 | 89.6 |
| Research and development | 20.9 | 23.5 | 20.9 | 22.9 | 24.2 | 26.2 | 25.8 | 27.5 |
| Installation support | 27.7 | 27.4 | 26.5 | 28.2 | 28.3 | 26.4 | 25.9 | 26.7 |
| Weapons support | 8.3 | 6.3 | 6.1 | 5.9 | 5.4 | 8.0 | 5.9 | 6.9 |
| Personnel support | 18.3 | 19.0 | 18.0 | 18.5 | 18.8 | 20.5 | 20.2 | 22.4 |
| Transportation of material | 4.3 | 4.7 | 4.5 | 5.0 | 4.7 | 4.7 | 4.5 | 4.2 |
| Travel of persons | 4.5 | 4.3 | 4.5 | 4.3 | 4.2 | 4.1 | 3.9 | 3.9 |
| Other | -1.7 | -2.1 | -2.1 | -2.0 | -2.6 | -1.9 | -1.8 | -2.0 |
| Gross investment | 46.0 | 47.0 | 50.2 | 49.5 | 45.5 | 42.9 | 37.0 | 39.3 |
| Structures | 6.4 | 6.8 | 6.7 | 7.3 | 6.6 | 6.6 | 6.3 | 6.2 |
| Equipment | 39.6 | 40.2 | 43.5 | 42.2 | 38.8 | 36.3 | 30.7 | 33.1 |
| Aircraft | 9.0 | 9.3 | 13.7 | 10.0 | 7.6 | 5.9 | 4.7 | 4.0 |
| Missiles | 4.6 | 4.1 | 4.2 | 4.3 | 4.3 | 3.7 | 2.9 | 3.4 |
| Ships | 8.0 | 6.8 | 7.0 | 7.2 | 6.6 | 6.3 | 5.6 | 6.7 |
| Vehicles | .9 | .9 | 1.0 | .9 | .9 | .8 | 1.0 | 1.3 |
| Electronics | 3.5 | 3.6 | 3.3 | 3.7 | 4.0 | 3.2 | 3.3 | 3.4 |
| Other equipment | 13.5 | 15.5 | 14.3 | 16.0 | 15.5 | 16.3 | 13.2 | 14.3 |

1. Gross government investment consists of general government and government enterprise expenditures for fixed assets; inventory investment is included in government consumption expenditures.

2. Consumption expenditures for durable goods excludes expenditures classified as investment, except for goods transferred to foreign countries.

3. Compensation of government employees engaged in new force-account construction and related expenditures for goods and services are classified as investment in structures. The compensation of all general government employees is shown in the addendum.

4. Consumption of fixed capital, or depreciation, is included in government consumption expenditures as a partial measure of the value of the services of general government fixed assets; use of depreciation assumes a zero net return on these assets.

Table 3.11.—Real National Defense Consumption Expenditures and Real Gross Investment

[Billions of chained (1992) dollars]

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|--|-------|-------|-------------------------------------|-------|-------|-------|-------|-------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| National defense consumption expenditures and gross investment ¹ | 322.6 | 317.8 | 314.9 | 323.2 | 319.4 | 313.6 | 303.9 | 309.4 |
| Consumption expenditures | 280.6 | 275.5 | 271.3 | 278.4 | 278.1 | 274.4 | 270.3 | 273.9 |
| Durable goods ² | 20.8 | 21.8 | 19.7 | 23.0 | 24.1 | 20.2 | 20.0 | 21.2 |
| Aircraft | 8.5 | 9.3 | 8.4 | 9.8 | 10.2 | 8.9 | 8.9 | 9.8 |
| Missiles | 3.4 | 3.4 | 3.1 | 3.5 | 4.0 | 3.1 | 2.9 | 3.1 |
| Ships | 1.2 | .8 | .6 | .8 | 1.2 | .5 | .7 | .7 |
| Vehicles | 1.0 | .9 | .9 | 1.0 | 1.1 | .9 | 1.2 | .9 |
| Electronics | 2.5 | 2.7 | 2.4 | 3.0 | 3.0 | 2.4 | 2.6 | 2.8 |
| Other durable goods | 4.3 | 4.6 | 4.4 | 5.0 | 4.6 | 4.4 | 3.8 | 4.0 |
| Nondurable goods | 6.3 | 7.2 | 7.1 | 7.6 | 7.8 | 6.2 | 6.6 | 6.3 |
| Petroleum products | 3.1 | 3.1 | 3.1 | 3.2 | 3.7 | 2.4 | 2.6 | 2.9 |
| Ammunition | 1.1 | 1.0 | 1.1 | 1.2 | 1.0 | .6 | 1.3 | .9 |
| Other nondurable goods | 2.2 | 3.2 | 3.1 | 3.2 | 3.1 | 3.4 | 2.8 | 2.6 |
| Services | 253.2 | 246.5 | 244.3 | 247.8 | 246.3 | 247.8 | 243.5 | 246.3 |
| Compensation of general government employees, except force-account construction ³ | 122.3 | 117.2 | 118.1 | 118.0 | 117.2 | 115.4 | 114.5 | 113.3 |
| Military | 79.8 | 76.9 | 77.7 | 77.0 | 76.7 | 76.1 | 75.5 | 74.8 |
| Civilian | 42.6 | 40.4 | 40.5 | 41.1 | 40.6 | 39.4 | 39.0 | 38.6 |
| Consumption of general government fixed capital ⁴ | 52.5 | 51.4 | 51.8 | 51.6 | 51.3 | 51.0 | 50.8 | 50.5 |
| Other services | 78.4 | 78.0 | 74.3 | 78.3 | 77.9 | 81.6 | 78.4 | 83.0 |
| Research and development | 20.8 | 23.5 | 20.7 | 23.1 | 24.3 | 26.0 | 25.7 | 27.1 |
| Installation support | 25.5 | 24.9 | 24.4 | 25.8 | 25.6 | 23.8 | 23.5 | 24.2 |
| Weapons support | 7.8 | 5.7 | 5.6 | 5.3 | 4.9 | 7.1 | 5.2 | 6.1 |
| Personnel support | 17.4 | 17.2 | 16.7 | 16.9 | 17.0 | 18.1 | 17.7 | 19.8 |
| Transportation of material | 4.1 | 4.7 | 4.5 | 4.9 | 4.6 | 4.6 | 4.4 | 4.1 |
| Travel of persons | 4.2 | 4.1 | 4.3 | 4.2 | 4.0 | 3.8 | 3.6 | 3.6 |
| Other | -1.6 | -1.9 | -1.8 | -2.3 | -1.6 | -1.6 | -1.7 | -1.7 |
| Gross investment | 42.1 | 42.3 | 43.6 | 44.9 | 41.4 | 39.2 | 33.5 | 35.4 |
| Structures | 5.4 | 5.6 | 5.6 | 6.0 | 5.4 | 5.4 | 5.0 | 4.9 |
| Equipment | 36.5 | 36.5 | 37.9 | 38.7 | 35.8 | 33.7 | 28.2 | 30.3 |
| Aircraft | 7.2 | 7.1 | 9.0 | 8.1 | 6.4 | 5.0 | 4.0 | 3.3 |
| Missiles | 4.7 | 4.4 | 4.5 | 4.5 | 4.5 | 4.0 | 2.9 | 3.4 |
| Ships | 7.2 | 6.1 | 6.2 | 6.5 | 5.9 | 5.6 | 4.9 | 5.9 |
| Vehicles | .8 | .8 | .9 | .8 | .7 | .7 | .9 | 1.1 |
| Electronics | 3.9 | 4.4 | 3.9 | 4.6 | 5.0 | 4.2 | 4.3 | 4.6 |
| Other equipment | 12.8 | 14.1 | 13.2 | 14.5 | 13.9 | 14.7 | 11.8 | 12.7 |
| Residual | .2 | -.6 | .2 | -.6 | -1.0 | -.9 | -.5 | -.13 |
| Addendum: | | | | | | | | |
| Compensation of general government employees ³ | 122.3 | 117.2 | 118.1 | 118.0 | 117.2 | 115.4 | 114.5 | 113.3 |

NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines, excluding the line in the addendum.

See footnotes to table 3.10.

4. Foreign Transactions

Table 4.1.—Foreign Transactions in the National Income and Product Accounts

[Billions of dollars]

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|--|---------|---------|-------------------------------------|---------|---------|---------|---------|---------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| Receipts from the rest of the world | 1,041.2 | 1,105.1 | 1,076.1 | 1,092.0 | 1,099.0 | 1,153.4 | 1,170.4 | 1,221.9 |
| Exports of goods and services | 818.4 | 870.9 | 850.2 | 865.0 | 863.7 | 904.6 | 922.2 | 960.3 |
| Goods ¹ | 583.9 | 617.5 | 606.1 | 613.9 | 609.7 | 640.5 | 656.2 | 690.0 |
| Durable | 394.3 | 421.2 | 410.0 | 420.4 | 415.8 | 438.8 | 455.9 | 486.3 |
| Nondurable | 189.6 | 196.3 | 196.1 | 193.5 | 193.9 | 201.6 | 200.3 | 203.7 |
| Services ¹ | 234.6 | 253.3 | 244.1 | 251.1 | 254.0 | 264.2 | 266.0 | 270.3 |
| Receipts of factor income | 222.8 | 234.3 | 226.0 | 227.1 | 235.4 | 248.8 | 248.2 | 261.6 |
| Capital grants received by the United States (net) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Payments to the rest of the world | 1,041.2 | 1,105.1 | 1,076.1 | 1,092.0 | 1,099.0 | 1,153.4 | 1,170.4 | 1,221.9 |
| Imports of goods and services | 904.5 | 965.7 | 933.2 | 958.7 | 977.6 | 993.2 | 1,021.0 | 1,049.0 |
| Goods ¹ | 757.5 | 809.0 | 778.4 | 802.9 | 820.2 | 834.6 | 855.8 | 880.1 |
| Durable | 510.3 | 533.6 | 523.1 | 529.6 | 540.3 | 541.3 | 563.4 | 583.8 |
| Nondurable | 247.3 | 275.5 | 255.3 | 273.4 | 279.8 | 293.3 | 292.5 | 296.3 |
| Services ¹ | 146.9 | 156.7 | 154.8 | 155.8 | 157.5 | 158.6 | 165.2 | 168.9 |
| Payments of factor income | 217.5 | 232.6 | 218.2 | 224.3 | 242.3 | 245.6 | 262.5 | 282.3 |
| Transfer payments (net) | 33.6 | 39.8 | 41.6 | 34.7 | 35.4 | 47.4 | 35.2 | 36.5 |
| From persons (net) | 14.8 | 15.9 | 15.4 | 15.8 | 15.9 | 16.7 | 17.0 | 17.6 |
| From government (net) | 11.5 | 16.3 | 19.2 | 11.2 | 11.9 | 22.9 | 10.5 | 10.8 |
| From business | 7.3 | 7.6 | 7.1 | 7.6 | 7.7 | 7.8 | 7.7 | 8.1 |
| Net foreign investment | -114.4 | -132.9 | -116.9 | -125.6 | -156.4 | -132.9 | -148.4 | -146.0 |

1. Exports and imports of certain goods, primarily military equipment purchased and sold by the Federal Government, are included in services. Beginning with 1986, repairs and alterations of equipment were reclassified from goods to services.

Table 4.2.—Real Exports and Imports of Goods and Services and Receipts and Payments of Factor Income

[Billions of chained (1992) dollars]

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|-------------------------------------|-------|-------|-------------------------------------|-------|-------|---------|---------|---------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| Exports of goods and services | 791.2 | 857.0 | 828.2 | 847.4 | 851.4 | 901.1 | 922.7 | 962.5 |
| Goods ¹ | 573.9 | 628.4 | 605.2 | 619.2 | 623.0 | 666.2 | 686.2 | 725.8 |
| Durable | 411.2 | 463.3 | 439.1 | 459.1 | 460.8 | 494.0 | 517.0 | 555.8 |
| Nondurable | 164.1 | 169.1 | 168.4 | 164.5 | 166.4 | 177.0 | 176.0 | 179.2 |
| Services ¹ | 218.0 | 229.9 | 224.0 | 229.3 | 229.4 | 236.8 | 238.9 | 240.8 |
| Receipts of factor income | 207.7 | 214.2 | 208.0 | 208.1 | 214.8 | 226.0 | 224.6 | 236.3 |
| Imports of goods and services | 890.1 | 971.5 | 929.0 | 960.0 | 990.2 | 1,006.6 | 1,048.9 | 1,099.1 |
| Goods ¹ | 749.2 | 823.1 | 781.4 | 811.7 | 841.7 | 857.5 | 891.3 | 938.4 |
| Durable | 511.7 | 569.9 | 540.4 | 559.8 | 582.6 | 596.6 | 630.8 | 660.0 |
| Nondurable | 237.2 | 253.5 | 241.3 | 251.9 | 259.4 | 261.6 | 263.3 | 280.1 |
| Services ¹ | 141.2 | 149.0 | 147.8 | 148.8 | 149.3 | 150.0 | 158.4 | 161.8 |
| Payments of factor income | 200.7 | 210.2 | 199.4 | 203.7 | 218.1 | 219.8 | 234.0 | 250.8 |

1. Exports and imports of certain goods, primarily military equipment purchased and sold by the Federal Government, are included in services. Beginning with 1986, repairs and alterations of equipment are reclassified from goods to services.

NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive.

Table 4.3.—Exports and Imports of Goods and Services by Type of Product

[Billions of dollars]

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|--|-------|-------|-------------------------------------|-------|-------|-------|---------|---------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| Exports of goods and services | 818.4 | 870.9 | 850.2 | 865.0 | 863.7 | 904.6 | 922.2 | 960.3 |
| Exports of goods ¹ | 583.9 | 617.5 | 606.1 | 613.9 | 609.7 | 640.5 | 656.2 | 690.0 |
| Foods, feeds, and beverages | 50.5 | 55.5 | 56.1 | 55.0 | 55.1 | 55.8 | 51.1 | 48.6 |
| Industrial supplies and materials | 141.3 | 141.0 | 140.2 | 138.5 | 139.5 | 145.9 | 147.4 | 154.0 |
| Durable goods | 49.8 | 51.0 | 49.7 | 51.2 | 51.0 | 51.9 | 53.2 | 55.7 |
| Nondurable goods | 91.4 | 90.1 | 90.5 | 87.3 | 88.5 | 94.0 | 94.3 | 98.3 |
| Capital goods, except automotive | 233.8 | 253.1 | 247.9 | 252.6 | 246.8 | 265.3 | 275.9 | 296.9 |
| Civilian aircraft, engines, and parts | 26.1 | 30.8 | 26.4 | 33.3 | 26.8 | 36.7 | 39.6 | 45.5 |
| Computers, peripherals, and parts | 39.7 | 43.7 | 44.6 | 43.4 | 43.5 | 43.3 | 46.3 | 50.1 |
| Other | 168.0 | 178.6 | 176.9 | 175.9 | 176.5 | 185.2 | 190.0 | 201.3 |
| Automotive vehicles, engines, and parts | 61.8 | 65.0 | 62.7 | 64.2 | 66.2 | 67.0 | 70.9 | 73.4 |
| Consumer goods, except automotive | 64.4 | 70.1 | 68.3 | 69.9 | 69.4 | 72.9 | 75.3 | 78.9 |
| Durable goods | 32.8 | 35.8 | 34.3 | 35.7 | 35.5 | 37.8 | 38.1 | 41.2 |
| Nondurable goods | 31.6 | 34.3 | 34.0 | 34.3 | 33.9 | 35.1 | 37.2 | 37.7 |
| Other | 32.1 | 32.7 | 30.9 | 33.6 | 32.7 | 33.5 | 35.6 | 38.2 |
| Durable goods | 16.1 | 16.3 | 15.4 | 16.8 | 16.3 | 16.8 | 17.8 | 19.1 |
| Nondurable goods | 16.1 | 16.3 | 15.4 | 16.8 | 16.3 | 16.8 | 17.8 | 19.1 |
| Exports of services ¹ | 234.6 | 253.3 | 244.1 | 251.1 | 254.0 | 264.2 | 266.0 | 270.3 |
| Transfers under U.S. military agency sales contracts | 12.8 | 13.5 | 11.6 | 14.9 | 12.8 | 14.9 | 12.3 | 14.0 |
| Travel | 63.4 | 69.9 | 66.8 | 69.4 | 70.6 | 72.7 | 74.5 | 72.6 |
| Passenger fares | 19.1 | 20.6 | 20.3 | 19.8 | 20.9 | 21.1 | 21.3 | 21.2 |
| Other transportation | 27.4 | 27.2 | 26.2 | 27.2 | 26.9 | 28.6 | 28.2 | 28.8 |
| Royalties and license fees | 27.4 | 30.0 | 29.7 | 29.4 | 30.0 | 30.8 | 30.9 | 31.9 |
| Other private services | 65.5 | 72.2 | 70.2 | 71.2 | 72.4 | 75.2 | 77.7 | 80.2 |
| Other | 18.9 | 19.9 | 19.1 | 19.2 | 20.4 | 20.8 | 21.0 | 21.5 |
| Imports of goods and services | 904.5 | 965.7 | 933.2 | 958.7 | 977.6 | 993.2 | 1,021.0 | 1,049.0 |
| Imports of goods ¹ | 757.5 | 809.0 | 778.4 | 802.9 | 820.2 | 834.6 | 855.8 | 880.1 |
| Foods, feeds, and beverages | 33.2 | 35.7 | 34.4 | 35.9 | 35.8 | 36.7 | 38.0 | 40.0 |
| Industrial supplies and materials, except petroleum and products | 119.9 | 125.2 | 121.5 | 123.5 | 127.1 | 128.7 | 130.7 | 134.3 |
| Durable goods | 59.8 | 63.1 | 59.8 | 63.0 | 64.7 | 64.9 | 65.7 | 69.4 |
| Nondurable goods | 60.1 | 62.1 | 61.7 | 60.4 | 62.4 | 63.8 | 65.0 | 64.9 |
| Petroleum and products | 56.2 | 72.7 | 58.5 | 74.1 | 76.2 | 82.2 | 76.7 | 71.0 |
| Capital goods, except automotive | 221.4 | 229.0 | 231.1 | 226.3 | 227.4 | 231.4 | 237.3 | 251.7 |
| Civilian aircraft, engines, and parts | 10.7 | 12.7 | 10.9 | 12.8 | 13.0 | 14.0 | 13.6 | 15.5 |
| Computers, peripherals, and parts | 56.3 | 61.5 | 60.8 | 60.8 | 61.7 | 62.8 | 65.5 | 70.5 |
| Other | 154.4 | 154.9 | 159.4 | 152.8 | 152.7 | 154.6 | 158.2 | 165.6 |
| Automotive vehicles, engines, and parts | 123.8 | 128.9 | 124.0 | 129.1 | 133.7 | 128.9 | 142.2 | 138.3 |
| Consumer goods, except automotive | 159.9 | 171.0 | 163.8 | 167.6 | 173.2 | 179.4 | 181.2 | 192.0 |
| Durable goods | 83.7 | 89.3 | 85.6 | 87.9 | 91.2 | 92.4 | 93.2 | 98.0 |
| Nondurable goods | 76.2 | 81.7 | 78.2 | 79.7 | 82.0 | 87.0 | 88.0 | 94.1 |
| Other | 43.2 | 46.4 | 45.1 | 46.5 | 46.7 | 47.2 | 49.6 | 52.8 |
| Durable goods | 21.6 | 23.2 | 22.6 | 23.2 | 23.4 | 23.6 | 24.8 | 26.4 |
| Nondurable goods | 21.6 | 23.2 | 22.6 | 23.2 | 23.4 | 23.6 | 24.8 | 26.4 |
| Imports of services ¹ | 146.9 | 156.7 | 154.8 | 155.8 | 157.5 | 158.6 | 165.2 | 168.9 |
| Direct defense expenditures | 9.9 | 10.9 | 10.4 | 11.0 | 11.1 | 10.9 | 11.2 | 11.4 |
| Travel | 46.1 | 48.7 | 49.9 | 48.4 | 47.7 | 49.0 | 52.3 | 52.6 |
| Passenger fares | 14.4 | 15.8 | 15.4 | 15.8 | 15.7 | 16.2 | 17.1 | 17.2 |
| Other transportation | 28.3 | 28.5 | 27.3 | 29.0 | 28.9 | 28.7 | 29.3 | 30.0 |
| Royalties and license fees | 6.5 | 7.3 | 6.9 | 6.7 | 8.6 | 7.1 | 7.6 | 8.4 |
| Other private services | 35.4 | 38.9 | 38.4 | 38.4 | 38.9 | 40.0 | 40.9 | 42.4 |
| Other | 6.3 | 6.6 | 6.4 | 6.5 | 6.7 | 6.8 | 6.8 | 6.8 |

Addenda:

- Exports of agricultural goods ²
- Exports of nonagricultural goods
- Imports of nonpetroleum goods

1. Exports and imports of certain goods, primarily military equipment purchased and sold by the Federal Government, are included in services. Beginning with 1986, repairs and alterations of equipment are reclassified from goods to services.

2. Includes parts of foods, feeds, and beverages; of nondurable industrial supplies and materials; and of nondurable nonautomotive consumer goods.

Table 4.4.—Real Exports and Imports of Goods and Services by Type of Product

[Billions of chained (1992) dollars]

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|--|-------|-------|-------------------------------------|-------|-------|---------|---------|---------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| Exports of goods and services | 791.2 | 857.0 | 828.2 | 847.4 | 851.4 | 901.1 | 922.7 | 962.5 |
| Exports of goods ¹ | 573.9 | 628.4 | 605.2 | 619.2 | 623.0 | 666.2 | 686.2 | 725.8 |
| Foods, feeds, and beverages | 44.5 | 44.0 | 44.6 | 41.2 | 42.8 | 47.2 | 43.2 | 40.9 |
| Industrial supplies and materials | 116.4 | 121.9 | 119.8 | 119.9 | 121.3 | 126.6 | 127.6 | 133.5 |
| Durable goods | 42.3 | 44.8 | 42.8 | 44.7 | 45.4 | 46.3 | 46.9 | 49.1 |
| Nondurable goods | 74.2 | 77.1 | 76.9 | 75.3 | 76.0 | 80.4 | 80.8 | 84.5 |
| Capital goods, except automotive | 263.5 | 310.4 | 292.0 | 306.6 | 305.8 | 337.2 | 356.1 | 388.7 |
| Civilian aircraft, engines, and parts | 23.8 | 27.0 | 23.5 | 29.4 | 23.3 | 31.8 | 33.7 | 38.7 |
| Computers, peripherals, and parts | 66.5 | 97.2 | 87.8 | 94.0 | 100.3 | 106.8 | 122.3 | 142.5 |
| Other | 180.7 | 203.3 | 195.4 | 198.4 | 202.4 | 217.2 | 224.7 | 238.7 |
| Automotive vehicles, engines, and parts | 60.0 | 62.4 | 60.2 | 61.6 | 63.5 | 64.1 | 67.6 | 69.8 |
| Consumer goods, except automotive | 62.6 | 67.3 | 65.7 | 67.1 | 66.5 | 69.8 | 71.8 | 75.2 |
| Durable goods | 32.3 | 34.9 | 33.5 | 34.7 | 34.5 | 36.8 | 36.8 | 39.7 |
| Nondurable goods | 30.3 | 32.4 | 32.2 | 32.4 | 32.0 | 33.0 | 35.0 | 35.5 |
| Other | 30.4 | 31.5 | 29.4 | 32.1 | 31.6 | 33.0 | 35.1 | 37.8 |
| Durable goods | 15.2 | 15.8 | 14.7 | 16.0 | 15.8 | 16.5 | 17.6 | 18.9 |
| Nondurable goods | 15.2 | 15.8 | 14.7 | 16.0 | 15.8 | 16.5 | 17.6 | 18.9 |
| Exports of services ¹ | 218.0 | 229.9 | 224.0 | 229.3 | 229.4 | 236.8 | 238.9 | 240.8 |
| Transfers under U.S. military agency sales contracts | 11.6 | 12.2 | 10.2 | 13.4 | 11.6 | 13.5 | 11.1 | 12.6 |
| Travel | 59.1 | 62.6 | 60.8 | 62.5 | 62.9 | 64.4 | 65.3 | 63.4 |
| Passenger fares | 17.4 | 18.7 | 18.6 | 18.3 | 19.1 | 18.8 | 20.7 | 19.4 |
| Other transportation | 26.6 | 25.8 | 25.1 | 25.9 | 25.4 | 26.7 | 26.5 | 27.2 |
| Royalties and license fees | 25.5 | 27.4 | 27.4 | 26.9 | 27.3 | 28.0 | 28.0 | 28.8 |
| Other private services | 61.8 | 67.0 | 65.5 | 66.1 | 67.0 | 69.3 | 71.4 | 73.5 |
| Other | 16.1 | 16.3 | 16.5 | 16.2 | 16.2 | 16.3 | 16.3 | 16.3 |
| Residual | -11.9 | -27.7 | -22.2 | -25.6 | -29.9 | -32.4 | -42.8 | -55.9 |
| Imports of goods and services | 890.1 | 971.5 | 929.0 | 960.0 | 990.2 | 1,006.6 | 1,048.9 | 1,099.1 |
| Imports of goods ¹ | 749.2 | 823.1 | 781.4 | 811.7 | 841.7 | 857.5 | 891.3 | 938.4 |
| Foods, feeds, and beverages | 29.3 | 32.3 | 31.5 | 31.8 | 32.5 | 33.2 | 34.2 | 35.3 |
| Industrial supplies and materials, except petroleum and products | 107.9 | 114.2 | 109.5 | 112.7 | 116.9 | 117.7 | 118.3 | 123.3 |
| Durable goods | 53.5 | 57.3 | 54.3 | 57.1 | 58.8 | 59.1 | 59.1 | 61.7 |
| Nondurable goods | 54.3 | 56.8 | 55.2 | 55.6 | 58.1 | 58.5 | 59.2 | 61.6 |
| Petroleum and products | 59.3 | 63.8 | 57.9 | 65.9 | 67.5 | 64.0 | 62.2 | 68.1 |
| Capital goods, except automotive | 246.5 | 294.5 | 275.6 | 284.2 | 298.6 | 319.6 | 340.3 | 369.4 |
| Civilian aircraft, engines, and parts | 9.8 | 11.2 | 9.8 | 11.3 | 11.4 | 12.2 | 11.7 | 13.2 |
| Computers, peripherals, and parts | 88.7 | 118.3 | 107.0 | 114.4 | 121.5 | 130.2 | 144.4 | 165.2 |
| Other | 154.4 | 177.6 | 169.1 | 170.5 | 179.1 | 191.8 | 202.8 | 214.5 |
| Automotive vehicles, engines, and parts | 114.8 | 118.8 | 114.2 | 119.0 | 123.1 | 118.7 | 131.0 | 127.6 |
| Consumer goods, except automotive | 155.1 | 165.3 | 157.9 | 161.9 | 167.6 | 173.9 | 176.5 | 187.6 |
| Durable goods | 81.2 | 86.6 | 82.7 | 85.2 | 88.6 | 90.0 | 91.5 | 97.0 |
| Nondurable goods | 73.9 | 78.7 | 75.2 | 76.7 | 78.9 | 83.9 | 84.9 | 90.5 |
| Other | 40.2 | 43.2 | 41.9 | 43.2 | 43.6 | 44.0 | 46.4 | 49.6 |
| Durable goods | 20.1 | 21.6 | 20.9 | 21.6 | 21.8 | 22.0 | 23.2 | 24.8 |
| Nondurable goods | 20.1 | 21.6 | 20.9 | 21.6 | 21.8 | 22.0 | 23.2 | 24.8 |
| Imports of services ¹ | 141.2 | 149.0 | 147.8 | 148.8 | 149.3 | 150.0 | 158.4 | 161.8 |
| Direct defense expenditures | 9.1 | 10.1 | 9.7 | 10.3 | 10.3 | 10.0 | 11.0 | 11.2 |
| Travel | 43.0 | 44.6 | 44.1 | 44.7 | 43.0 | 44.7 | 49.1 | 49.9 |
| Passenger fares | 13.9 | 14.9 | 14.6 | 15.0 | 15.0 | 15.1 | 15.7 | 15.3 |
| Other transportation | 28.0 | 27.6 | 26.7 | 28.2 | 28.0 | 27.4 | 28.1 | 28.9 |
| Royalties and license fees | 6.1 | 6.7 | 6.3 | 6.2 | 7.8 | 6.4 | 6.9 | 7.6 |
| Other private services | 35.4 | 39.2 | 38.6 | 38.6 | 39.3 | 40.3 | 41.4 | 42.9 |
| Other | 5.9 | 6.0 | 5.9 | 6.0 | 6.1 | 6.2 | 6.3 | 6.3 |
| Residual | -10.7 | -22.2 | -17.6 | -19.7 | -22.4 | -29.1 | -37.0 | -47.3 |

Addenda:

- Exports of agricultural goods ²
- Exports of nonagricultural goods
- Imports of nonpetroleum goods

NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive.

The residual line following the detail for exports is the difference between the aggregate "exports of goods and services" and the sum of the detailed lines for exports of goods and export of services. The residual line following the detail for imports is the difference between the aggregate "imports of goods and services" and the detailed lines for imports of goods and imports of services.

See footnotes to table 4.3.

¹ Includes parts of foods, feeds, and beverages; of nondurable industrial supplies and materials; and of nondurable nonautomotive consumer goods.

² Includes parts of foods, feeds, and beverages; of nondurable industrial supplies and materials; and of nondurable nonautomotive consumer goods.

5. Saving and Investment

Table 5.1.—Gross Saving and Investment

[Billions of dollars]

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|--|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|----------------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| Gross saving | 1,165.5 | 1,267.8 | 1,215.9 | 1,256.3 | 1,295.9 | 1,303.0 | 1,332.9 | 1,396.9 |
| Gross private saving | 1,093.1 | 1,125.5 | 1,119.3 | 1,106.3 | 1,145.1 | 1,131.4 | 1,134.0 | 1,178.1 |
| Personal saving | 254.6 | 239.6 | 258.1 | 225.7 | 254.0 | 220.4 | 215.9 | 247.0 |
| Undistributed corporate profits with inventory valuation and capital consumption adjustments | 172.4 | 202.1 | 190.8 | 202.6 | 202.3 | 212.6 | 211.5 | 217.6 |
| Undistributed profits | 145.0 | 142.8 | 138.0 | 146.4 | 141.8 | 144.9 | 140.3 | 142.3 |
| Inventory valuation adjustment | -24.3 | -2.5 | -5.1 | -5.4 | -2.7 | 3.3 | 3.5 | 5.9 |
| Capital consumption adjustment | 51.6 | 61.8 | 57.9 | 61.6 | 63.2 | 64.4 | 67.7 | 69.4 |
| Corporate consumption of fixed capital | 428.9 | 452.3 | 443.0 | 448.5 | 455.5 | 462.0 | 467.4 | 472.6 |
| Noncorporate consumption of fixed capital | 224.1 | 230.5 | 226.2 | 228.3 | 232.2 | 235.2 | 238.0 | 239.7 |
| Wage accruals less disbursements | 13.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.2 | 1.2 |
| Gross government saving | 72.4 | 142.3 | 96.7 | 150.0 | 150.8 | 171.6 | 198.9 | 218.8 |
| Federal | -103.6 | -39.2 | -82.6 | -40.2 | -28.3 | -5.9 | 15.9 | 34.7 |
| Consumption of fixed capital | 70.9 | 71.2 | 71.0 | 71.4 | 71.2 | 71.3 | 71.4 | 71.5 |
| Current surplus or deficit (-), national income and product accounts | -174.4 | -110.5 | -153.6 | -111.6 | -99.5 | -77.1 | -55.5 | -36.8 |
| State and local | 176.0 | 181.5 | 179.3 | 190.2 | 179.1 | 177.5 | 182.9 | 184.1 |
| Consumption of fixed capital | 72.9 | 76.2 | 75.2 | 75.8 | 76.5 | 77.2 | 78.2 | 79.2 |
| Current surplus or deficit (-), national income and product accounts | 103.1 | 105.3 | 104.1 | 114.4 | 102.6 | 100.4 | 104.7 | 104.9 |
| Capital grants received by the United States (net) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Gross investment | 1,137.2 | 1,207.9 | 1,165.6 | 1,206.0 | 1,216.4 | 1,243.5 | 1,268.6 | 1,323.4 |
| Gross private domestic investment | 1,038.2 | 1,116.5 | 1,060.5 | 1,105.4 | 1,149.2 | 1,151.1 | 1,193.6 | 1,242.0 |
| Gross government investment | 213.4 | 224.3 | 222.0 | 226.3 | 223.6 | 225.3 | 223.3 | 227.4 |
| Net foreign investment | -114.4 | -132.9 | -116.9 | -125.6 | -156.4 | -132.9 | -148.4 | -146.0 |
| Statistical discrepancy | -28.2 | -59.9 | -50.3 | -50.2 | -79.5 | -59.5 | -64.3 | -73.5 |
| Addendum: | | | | | | | | |
| Gross saving as a percentage of gross national product | 16.0 | 16.6 | 16.3 | 16.5 | 16.9 | 16.7 | 16.8 | 17.4 |

Table 5.4.—Private Fixed Investment by Type

[Billions of dollars]

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|--|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|----------------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| Private fixed investment | 1,008.1 | 1,090.7 | 1,049.4 | 1,082.0 | 1,112.0 | 1,119.2 | 1,127.5 | 1,160.8 |
| Nonresidential | 723.0 | 781.4 | 750.7 | 769.3 | 798.6 | 807.2 | 811.3 | 836.3 |
| Structures | 200.6 | 215.2 | 205.7 | 210.6 | 217.7 | 227.0 | 227.4 | 226.8 |
| Nonresidential buildings, including farm | 143.8 | 159.8 | 149.8 | 155.5 | 162.5 | 171.2 | 174.0 | 172.1 |
| Utilities | 33.2 | 33.3 | 33.4 | 32.9 | 32.7 | 34.1 | 32.0 | 33.7 |
| Mining exploration, shafts, and wells | 16.3 | 16.1 | 15.7 | 16.0 | 16.5 | 16.0 | 16.1 | 15.6 |
| Other structures | 7.3 | 6.2 | 6.7 | 6.1 | 6.0 | 5.8 | 5.3 | 5.5 |
| Producers' durable equipment | 522.4 | 566.2 | 545.0 | 558.7 | 580.9 | 580.2 | 583.9 | 609.5 |
| Information processing and related equipment | 172.8 | 195.1 | 188.0 | 190.9 | 201.1 | 200.3 | 202.8 | 208.4 |
| Computers and peripheral equipment ¹ | 65.6 | 78.7 | 76.4 | 76.8 | 80.9 | 81.0 | 81.8 | 84.5 |
| Other | 107.2 | 116.3 | 111.6 | 114.1 | 120.3 | 119.3 | 121.0 | 123.9 |
| Industrial equipment | 121.5 | 127.5 | 124.7 | 129.2 | 128.2 | 127.9 | 127.7 | 134.9 |
| Transportation and related equipment | 125.7 | 134.5 | 127.1 | 130.8 | 140.0 | 140.1 | 137.7 | 147.1 |
| Other | 102.4 | 109.1 | 105.3 | 107.9 | 111.5 | 111.9 | 115.7 | 119.1 |
| Residential | 285.1 | 309.2 | 298.8 | 312.7 | 313.5 | 312.0 | 316.2 | 324.6 |
| Structures | 277.8 | 301.7 | 291.5 | 305.2 | 305.9 | 304.4 | 308.3 | 316.7 |
| Single family | 145.2 | 159.1 | 153.4 | 160.2 | 162.2 | 160.6 | 161.0 | 162.5 |
| Multifamily | 17.9 | 20.3 | 20.2 | 21.7 | 19.2 | 20.1 | 21.9 | 23.0 |
| Other structures | 114.8 | 122.3 | 117.9 | 123.2 | 124.5 | 123.7 | 125.3 | 131.2 |
| Producers' durable equipment | 7.2 | 7.5 | 7.3 | 7.5 | 7.5 | 7.6 | 7.9 | 7.9 |

1. Includes new computers and peripheral equipment only.

Table 5.5.—Real Private Fixed Investment by Type

[Billions of chained (1992) dollars]

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|--|--------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|----------------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| Private fixed investment | 962.1 | 1,041.7 | 1,001.5 | 1,035.7 | 1,060.9 | 1,068.7 | 1,079.0 | 1,111.4 |
| Nonresidential | 706.5 | 771.7 | 736.9 | 759.7 | 789.3 | 800.8 | 808.9 | 837.0 |
| Structures | 179.9 | 188.7 | 182.1 | 185.6 | 190.0 | 196.9 | 195.9 | 193.5 |
| Nonresidential buildings, including farm | 128.8 | 140.0 | 132.7 | 137.0 | 141.7 | 148.4 | 150.1 | 147.1 |
| Utilities | 30.0 | 29.3 | 29.7 | 29.1 | 28.7 | 29.5 | 27.5 | 28.7 |
| Mining exploration, shafts, and wells | 14.3 | 13.9 | 13.6 | 13.9 | 14.1 | 13.8 | 13.6 | 13.0 |
| Other structures | 6.7 | 5.5 | 6.0 | 5.4 | 5.4 | 5.1 | 4.6 | 4.7 |
| Producers' durable equipment | 528.3 | 586.0 | 557.4 | 577.1 | 602.9 | 606.7 | 616.6 | 649.3 |
| Information processing and related equipment | 201.8 | 253.1 | 232.8 | 244.8 | 264.3 | 270.4 | 281.4 | 296.9 |
| Computers and peripheral equipment ¹ | 102.8 | 160.8 | 138.7 | 152.0 | 170.0 | 182.4 | 195.8 | 216.1 |
| Other | 107.0 | 116.3 | 111.7 | 114.0 | 120.3 | 119.3 | 121.5 | 124.4 |
| Industrial equipment | 113.4 | 117.0 | 114.8 | 118.8 | 117.6 | 116.9 | 116.8 | 123.5 |
| Transportation and related equipment | 118.9 | 125.0 | 119.2 | 121.8 | 129.5 | 129.7 | 127.5 | 136.0 |
| Other | 97.0 | 100.8 | 97.9 | 100.1 | 102.8 | 102.5 | 106.1 | 109.1 |
| Residential | 257.0 | 272.1 | 266.1 | 277.2 | 274.1 | 271.1 | 273.3 | 278.2 |
| Structures | 250.0 | 265.0 | 259.1 | 270.0 | 266.9 | 263.9 | 265.9 | 270.8 |
| Single family | 126.9 | 136.6 | 133.1 | 138.6 | 138.3 | 136.2 | 136.2 | 136.3 |
| Multifamily | 16.9 | 18.6 | 18.9 | 20.2 | 17.5 | 18.0 | 19.6 | 20.4 |
| Other structures | 106.7 | 110.2 | 107.5 | 111.7 | 111.5 | 110.0 | 110.5 | 114.4 |
| Producers' durable equipment | 7.0 | 7.1 | 7.0 | 7.2 | 7.2 | 7.2 | 7.4 | 7.5 |
| Residual | -14.3 | -39.4 | -29.3 | -34.1 | -43.7 | -50.3 | -58.2 | -70.0 |

1. Includes new computers and peripheral equipment only.

NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

Table 5.10.—Change in Business Inventories by Industry

[Billions of dollars]

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|--|-------------|-------------|-------------------------------------|-------------|-------------|-------------|-------------|-------------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| Change in business inventories | 30.1 | 25.9 | 11.1 | 23.4 | 37.1 | 31.9 | 66.1 | 81.1 |
| Farm | -7.9 | 2.9 | -3.8 | 6.2 | 5.8 | 3.2 | 3.9 | 6.2 |
| Nonfarm | 38.1 | 23.0 | 14.8 | 17.2 | 31.3 | 28.7 | 62.2 | 74.9 |
| Change in book value | 67.2 | 28.2 | 24.2 | 22.0 | 33.8 | 32.6 | 44.5 | 57.5 |
| Inventory valuation adjustment | -29.2 | -5.1 | -9.4 | -4.8 | -2.4 | -3.9 | 17.7 | 17.4 |
| Manufacturing | 8.4 | 10.6 | 13.4 | .5 | 15.3 | 13.3 | 22.3 | 30.9 |
| Durable goods | 5.8 | 10.2 | 14.8 | 4.7 | 14.4 | 6.8 | 12.9 | 19.1 |
| Nondurable goods | 2.6 | .4 | -1.4 | -4.2 | .9 | 6.4 | 9.3 | 11.8 |
| Wholesale trade | 13.4 | 3.3 | 6.0 | 4.8 | -7.7 | 10.1 | 24.3 | 26.0 |
| Durable goods | 11.7 | 2.5 | 6.7 | 4.1 | 4.7 | -5.5 | 15.4 | 23.5 |
| Nondurable goods | 1.7 | .8 | -7 | .7 | -12.4 | 15.6 | 8.9 | 2.4 |
| Merchant wholesalers | 11.3 | 2.4 | 2.4 | 3.6 | -8.0 | 11.7 | 18.9 | 18.4 |
| Durable goods | 10.1 | 1.9 | 3.6 | 3.1 | 4.2 | -3.2 | 12.3 | 18.6 |
| Nondurable goods | 1.2 | .5 | -1.2 | .5 | -12.1 | 14.8 | 6.6 | -2 |
| Nonmerchant wholesalers | 2.1 | .9 | 3.6 | 1.2 | .3 | -1.6 | 5.4 | 7.6 |
| Durable goods | 1.7 | .6 | 3.1 | 1.0 | .6 | -2.3 | 3.1 | 4.9 |
| Nondurable goods | .5 | .3 | .5 | .2 | -3 | .8 | 2.3 | 2.7 |
| Retail trade | 9.3 | 4.1 | -13.8 | 8.1 | 21.2 | 1.1 | .6 | 8.3 |
| Durable goods | 6.9 | 1.9 | -13.1 | 9.1 | 14.6 | -3.3 | 1.4 | 2.4 |
| Motor vehicle dealers | 4.6 | -1.6 | -18.5 | 5.3 | 11.9 | -5.3 | -2.9 | -4.0 |
| Other | 2.3 | 3.5 | 5.5 | 3.9 | 2.7 | 2.0 | 4.2 | 6.4 |
| Nondurable goods | 2.4 | 2.3 | -8 | -1.1 | 6.6 | 4.4 | -8 | 5.9 |
| Other | 7.0 | 5.0 | 9.2 | 3.8 | 2.5 | 4.3 | 15.2 | 9.8 |
| Durable goods | 4.6 | 2.3 | 8.8 | .1 | -5 | .8 | 2.1 | 1.8 |
| Nondurable goods | 2.3 | 2.6 | .4 | 3.7 | 2.9 | 3.4 | 13.0 | 8.0 |

NOTE.—Estimates for nonfarm industries other than manufacturing and trade for 1986 and earlier periods are based on the 1972 Standard Industrial Classification (SIC). Manufacturing estimates for 1981 and earlier periods and trade estimates for 1966 and earlier periods are based on the 1972 SIC; later estimates for these industries are based on the 1987 SIC. The resulting discontinuities are small.

Table 5.11.—Real Change in Business Inventories by Industry

[Billions of chained (1992) dollars]

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|--|-------------|-------------|-------------------------------------|-------------|-------------|-------------|-------------|-------------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| Change in business inventories | 27.3 | 25.0 | 8.0 | 21.3 | 37.9 | 32.9 | 63.7 | 77.6 |
| Farm | -9.2 | 2.6 | -6.8 | 4.2 | 6.5 | 6.4 | 5.3 | 7.5 |
| Nonfarm | 35.7 | 22.5 | 14.5 | 17.3 | 31.6 | 26.5 | 58.3 | 70.1 |
| Manufacturing | 7.8 | 9.9 | 12.5 | .6 | 14.3 | 12.3 | 20.9 | 29.0 |
| Durable goods | 5.5 | 9.7 | 14.0 | 4.6 | 13.8 | 6.6 | 12.3 | 18.2 |
| Nondurable goods | 2.3 | .4 | -1.2 | -3.7 | .8 | 5.7 | 8.5 | 10.8 |
| Wholesale trade | 12.7 | 4.0 | 6.0 | 5.5 | -5.0 | 9.4 | 22.9 | 24.6 |
| Durable goods | 11.3 | 2.4 | 6.4 | 3.9 | 4.5 | -5.2 | 14.8 | 22.7 |
| Nondurable goods | 1.5 | 1.6 | -.2 | 1.7 | -9.0 | 13.9 | 8.1 | 2.3 |
| Merchant wholesalers | 10.6 | 3.2 | 2.7 | 4.4 | -5.2 | 10.9 | 17.8 | 17.5 |
| Durable goods | 9.6 | 1.8 | 3.4 | 3.0 | 3.9 | -3.0 | 11.8 | 17.9 |
| Nondurable goods | 1.1 | 1.3 | -.7 | 1.5 | -8.7 | 13.3 | 6.0 | -.1 |
| Nonmerchant wholesalers | 2.1 | .8 | 3.4 | 1.1 | .3 | -1.5 | 5.1 | 7.2 |
| Durable goods | 1.6 | .6 | 3.0 | .9 | .5 | -2.3 | 3.0 | 4.8 |
| Nondurable goods | .4 | .3 | .5 | .2 | -.2 | .6 | 2.1 | 2.5 |
| Retail trade | 8.8 | 4.0 | -12.6 | 7.8 | 20.0 | .9 | .6 | 7.7 |
| Durable goods | 6.3 | 1.7 | -11.8 | 8.3 | 13.3 | -3.0 | 1.2 | 2.0 |
| Motor vehicle dealers | 4.1 | -1.4 | -16.3 | 4.6 | 10.6 | -4.7 | -2.5 | -3.7 |
| Other | 2.2 | 3.3 | 5.1 | 3.6 | 2.5 | 1.8 | 3.9 | 5.9 |
| Nondurable goods | 2.3 | 2.3 | -.5 | -.8 | 6.5 | 4.1 | -.7 | 5.8 |
| Other | 6.5 | 4.5 | 8.2 | 3.4 | 2.3 | 3.9 | 13.7 | 8.9 |
| Durable goods | 4.1 | 2.1 | 7.8 | .1 | -.4 | .7 | 1.8 | 1.5 |
| Nondurable goods | 2.3 | 2.4 | .2 | 3.4 | 2.8 | 3.2 | 12.0 | 7.5 |
| Residual | 1.0 | -.4 | -.5 | -.3 | -.7 | .5 | .2 | -1.0 |

NOTE.—Chained (1992) dollar series for real change in business inventories are calculated as the period-to-period change in chained-dollar end-of-period inventories. Quarterly changes in end-of-period inventories are stated at annual rates. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines. See note to table 5.10.

Table 5.12.—Inventories and Domestic Final Sales of Business by Industry

[Billions of dollars]

| | Seasonally adjusted quarterly totals | | | | | |
|---|--------------------------------------|---------|---------|---------|---------|---------|
| | 1996 | | | | 1997 | |
| | I | II | III | IV | I | II |
| Inventories ¹ | 1,264.9 | 1,276.9 | 1,287.1 | 1,294.5 | 1,306.1 | 1,318.1 |
| Farm | 97.7 | 104.3 | 106.0 | 102.6 | 107.2 | 107.7 |
| Nonfarm | 1,167.2 | 1,172.6 | 1,181.2 | 1,191.9 | 1,198.9 | 1,210.4 |
| Durable goods | 662.5 | 667.1 | 675.6 | 675.2 | 684.4 | 693.2 |
| Nondurable goods | 504.7 | 505.5 | 505.5 | 516.7 | 514.5 | 517.2 |
| Manufacturing | 433.2 | 432.5 | 436.3 | 440.3 | 443.3 | 448.0 |
| Durable goods | 267.6 | 268.4 | 271.4 | 273.7 | 277.0 | 280.7 |
| Nondurable goods | 165.6 | 164.0 | 164.9 | 166.6 | 166.3 | 167.3 |
| Wholesale trade | 300.7 | 303.2 | 300.3 | 300.8 | 306.2 | 310.8 |
| Durable goods | 184.5 | 185.3 | 186.6 | 184.9 | 188.7 | 194.4 |
| Nondurable goods | 116.3 | 117.9 | 113.6 | 116.0 | 117.5 | 116.4 |
| Merchant wholesalers | 259.1 | 261.5 | 257.9 | 258.6 | 263.4 | 266.6 |
| Durable goods | 160.1 | 160.7 | 161.9 | 160.7 | 163.9 | 168.4 |
| Nondurable goods | 99.0 | 100.8 | 96.0 | 97.9 | 99.5 | 98.2 |
| Nonmerchant wholesalers | 41.7 | 41.7 | 42.4 | 42.3 | 42.8 | 44.2 |
| Durable goods | 24.4 | 24.6 | 24.8 | 24.1 | 24.9 | 26.1 |
| Nondurable goods | 17.3 | 17.1 | 17.6 | 18.1 | 17.9 | 18.2 |
| Retail trade | 303.5 | 306.0 | 312.5 | 313.0 | 313.3 | 313.2 |
| Durable goods | 162.7 | 164.9 | 168.8 | 167.7 | 168.7 | 167.7 |
| Motor vehicle dealers | 81.7 | 82.6 | 85.5 | 83.9 | 83.6 | 80.9 |
| Other | 81.0 | 82.4 | 83.3 | 83.9 | 85.1 | 86.7 |
| Nondurable goods | 140.9 | 141.1 | 143.6 | 145.3 | 144.6 | 145.6 |
| Other | 129.8 | 130.9 | 132.1 | 137.7 | 136.1 | 138.3 |
| Durable goods | 47.8 | 48.5 | 48.7 | 48.9 | 50.0 | 50.5 |
| Nondurable goods | 82.0 | 82.4 | 83.4 | 88.8 | 86.2 | 87.9 |
| Final sales of domestic business ² | 519.8 | 529.5 | 533.1 | 542.6 | 550.0 | 556.2 |
| Final sales of goods and structures of domestic business ² | 280.0 | 285.2 | 285.9 | 289.9 | 294.1 | 296.1 |
| Ratio of inventories to final sales of domestic business | | | | | | |
| Inventories to final sales | 2.43 | 2.41 | 2.41 | 2.39 | 2.37 | 2.37 |
| Nonfarm inventories to final sales | 2.25 | 2.21 | 2.22 | 2.20 | 2.18 | 2.18 |
| Nonfarm inventories to final sales of goods and structures | 4.17 | 4.11 | 4.13 | 4.11 | 4.08 | 4.09 |

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 inventories (CBI) component of GDP. The former is the difference between two inventory stocks, each valued at their respective end-of-quarter prices. The latter is the change in the physical volume of inventories valued at average prices of the quarter. In addition, changes calculated from this table are at quarterly rates; whereas, CBI is stated at annual rates.

2. Quarterly totals at monthly rates. Final sales of domestic business equals final sales of domestic product less gross product of households and institutions and of general government and includes a small amount of final sales by farm.

Table 5.13.—Real Inventories and Real Domestic Final Sales of Business by Industry

[Billions of chained (1992) dollars]

| | Seasonally adjusted quarterly totals | | | | | |
|---|--------------------------------------|---------|---------|---------|---------|---------|
| | 1996 | | | | 1997 | |
| | I | II | III | IV | I | II |
| Inventories ¹ | 1,185.9 | 1,191.2 | 1,200.7 | 1,208.9 | 1,224.8 | 1,244.2 |
| Farm | 98.2 | 99.3 | 100.9 | 102.5 | 103.8 | 105.7 |
| Nonfarm | 1,087.0 | 1,091.4 | 1,099.3 | 1,105.9 | 1,120.5 | 1,138.0 |
| Durable goods | 622.2 | 626.5 | 634.3 | 634.0 | 641.5 | 652.5 |
| Nondurable goods | 464.7 | 464.8 | 464.9 | 471.7 | 478.8 | 485.4 |
| Manufacturing | 402.9 | 403.0 | 406.6 | 409.7 | 414.9 | 422.1 |
| Durable goods | 254.7 | 255.9 | 259.3 | 260.9 | 264.0 | 268.6 |
| Nondurable goods | 148.3 | 147.3 | 147.5 | 148.9 | 151.1 | 153.8 |
| Wholesale trade | 279.9 | 281.3 | 280.1 | 282.4 | 288.1 | 294.3 |
| Durable goods | 177.1 | 178.1 | 179.2 | 177.9 | 181.6 | 187.3 |
| Nondurable goods | 102.9 | 103.3 | 101.1 | 104.6 | 106.6 | 107.2 |
| Merchant wholesalers | 240.3 | 241.4 | 240.1 | 242.8 | 247.3 | 251.7 |
| Durable goods | 153.4 | 154.1 | 155.1 | 154.3 | 157.3 | 161.8 |
| Nondurable goods | 87.1 | 87.5 | 85.3 | 88.6 | 90.1 | 90.1 |
| Nonmerchant wholesalers | 39.6 | 39.9 | 39.9 | 39.5 | 40.8 | 42.6 |
| Durable goods | 23.8 | 24.0 | 24.2 | 23.6 | 24.3 | 25.5 |
| Nondurable goods | 15.8 | 15.9 | 15.8 | 16.0 | 16.5 | 17.1 |
| Retail trade | 285.5 | 287.4 | 292.4 | 292.7 | 292.8 | 294.7 |
| Durable goods | 147.8 | 149.8 | 153.2 | 152.4 | 152.7 | 153.2 |
| Motor vehicle dealers | 71.9 | 73.0 | 75.7 | 74.5 | 73.9 | 73.0 |
| Other | 76.0 | 76.9 | 77.5 | 78.0 | 79.0 | 80.4 |
| Nondurable goods | 137.5 | 137.3 | 138.9 | 140.0 | 139.8 | 141.2 |
| Other | 118.7 | 119.5 | 120.1 | 121.1 | 124.5 | 126.7 |
| Durable goods | 42.4 | 42.4 | 42.3 | 42.5 | 42.9 | 43.3 |
| Nondurable goods | 76.1 | 77.0 | 77.7 | 78.4 | 81.4 | 83.3 |
| Residual | .7 | .6 | .5 | .7 | .7 | .4 |
| Final sales of domestic business ² | 478.2 | 484.5 | 484.7 | 491.1 | 495.1 | 498.5 |
| Final sales of goods and structures of domestic business ² | 264.1 | 268.4 | 268.2 | 271.8 | 274.5 | 275.6 |
| Ratio of inventories to final sales of domestic business | | | | | | |
| Inventories to final sales | 2.48 | 2.46 | 2.48 | 2.46 | 2.47 | 2.50 |
| Nonfarm inventories to final sales | 2.27 | 2.25 | 2.27 | 2.25 | 2.26 | 2.28 |
| Nonfarm inventories to final sales of goods and structures | 4.12 | 4.07 | 4.10 | 4.07 | 4.08 | 4.13 |

1. Inventories are as of the end of the quarter. Quarter-to-quarter changes calculated from this table are at quarterly rates, whereas, the change in the business inventories component of GDP is stated at annual rates.

2. Quarterly totals at monthly rates. Final sales of domestic business equals final sales of domestic product less gross product of households and institutions and of general government and includes a small amount of final sales by farm.

NOTE.—Chained (1992) dollar inventory series are calculated as the product of the chain-type quantity index and the average of the end-of-year fixed-weighted inventories for 1991 and 1992, divided by 100. Chained (1992) dollar final sales series are calculated as the product of the chain-type index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines for inventories.

6. Income and Employment by Industry

Table 6.1C.—National Income Without Capital Consumption Adjustment by Industry

[Billions of dollars]

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|--|---------|---------|-------------------------------------|---------|---------|---------|---------|---------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| National income without capital consumption adjustment | 5,888.4 | 6,219.6 | 6,076.5 | 6,193.7 | 6,267.7 | 6,340.4 | 6,470.8 | 6,557.3 |
| Domestic industries | 5,883.2 | 6,217.9 | 6,068.8 | 6,190.9 | 6,274.7 | 6,337.3 | 6,485.1 | 6,578.0 |
| Private industries | 5,057.8 | 5,362.6 | 5,224.4 | 5,339.1 | 5,415.0 | 5,472.0 | 5,608.9 | 5,696.1 |
| Agriculture, forestry, and fishing | 88.2 | 105.6 | 98.8 | 104.8 | 109.0 | 109.6 | 110.8 | 115.5 |
| Mining | 45.0 | 46.9 | 47.7 | 47.8 | 46.9 | 45.0 | 48.2 | 49.2 |
| Construction | 266.7 | 285.2 | 279.1 | 283.3 | 286.9 | 291.4 | 298.2 | 302.2 |
| Manufacturing | 1,069.2 | 1,110.1 | 1,086.8 | 1,110.7 | 1,120.8 | 1,122.1 | 1,134.6 | 1,160.5 |
| Durable goods | 608.2 | 634.5 | 619.8 | 636.2 | 642.7 | 639.4 | 651.0 | 669.7 |
| Nondurable goods | 461.0 | 475.6 | 467.0 | 474.5 | 478.1 | 482.8 | 483.6 | 490.8 |
| Transportation and public utilities | 440.7 | 456.7 | 449.6 | 460.8 | 459.3 | 457.3 | 467.1 | 471.5 |
| Transportation | 184.4 | 191.0 | 185.8 | 191.3 | 194.6 | 192.3 | 199.6 | 203.0 |
| Communications | 128.5 | 135.0 | 132.8 | 137.0 | 137.0 | 133.1 | 135.5 | 135.2 |
| Electric, gas, and sanitary services | 127.8 | 130.8 | 131.1 | 132.6 | 127.7 | 131.9 | 132.0 | 133.3 |
| Wholesale trade | 325.4 | 349.1 | 341.1 | 340.0 | 350.6 | 364.8 | 372.4 | 379.3 |
| Retail trade | 480.1 | 503.7 | 491.6 | 503.9 | 506.8 | 512.3 | 527.7 | 533.0 |
| Finance, insurance, and real estate | 1,024.4 | 1,095.3 | 1,061.9 | 1,091.2 | 1,111.5 | 1,116.5 | 1,168.9 | 1,185.0 |
| Services | 1,318.1 | 1,410.1 | 1,367.8 | 1,396.6 | 1,423.2 | 1,452.9 | 1,481.1 | 1,500.1 |
| Government | 825.3 | 855.3 | 844.4 | 851.8 | 859.7 | 865.2 | 876.2 | 881.9 |
| Rest of the world | 5.2 | 1.7 | 7.8 | 2.8 | -7.0 | 3.1 | -14.3 | -20.7 |

Table 6.16C.—Corporate Profits by Industry

[Billions of dollars]

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|--|-------|-------|-------------------------------------|-------|-------|-------|-------|-------|
| | | | 1996 | | | 1997 | | |
| | | | I | II | III | IV | I | II |
| Corporate profits with inventory valuation and capital consumption adjustments | | | | | | | | |
| Domestic industries | 650.0 | 735.9 | 717.7 | 738.5 | 739.6 | 747.8 | 779.6 | 795.1 |
| Financial | 563.2 | 640.0 | 626.6 | 645.2 | 647.8 | 640.3 | 682.2 | 694.4 |
| Nonfinancial | 88.7 | 94.2 | 101.2 | 102.4 | 94.6 | 78.5 | 106.8 | 107.7 |
| Rest of the world | 474.6 | 545.8 | 525.4 | 542.8 | 553.3 | 561.7 | 575.4 | 586.7 |
| Receipts from the rest of the world | 86.7 | 95.9 | 91.1 | 93.3 | 91.8 | 107.5 | 97.4 | 100.8 |
| Less: Payments to the rest of the world | 33.5 | 36.7 | 34.6 | 35.7 | 41.6 | 35.0 | 42.5 | 47.5 |
| Corporate profits with inventory valuation adjustment | 598.4 | 674.1 | 659.8 | 676.8 | 676.4 | 683.4 | 711.9 | 725.7 |
| Domestic industries | 511.7 | 578.2 | 568.7 | 583.5 | 584.6 | 575.8 | 614.5 | 624.9 |
| Financial | 97.6 | 103.5 | 110.4 | 111.5 | 104.0 | 88.1 | 116.5 | 117.5 |
| Federal Reserve banks | 22.2 | 22.0 | 21.8 | 21.9 | 22.0 | 22.3 | 22.8 | 23.2 |
| Other | 75.4 | 81.5 | 88.6 | 89.6 | 82.0 | 65.8 | 93.7 | 94.3 |
| Nonfinancial | 414.1 | 474.7 | 458.3 | 472.0 | 480.7 | 487.8 | 498.0 | 507.4 |
| Manufacturing | 181.3 | 205.5 | 197.1 | 204.8 | 210.5 | 209.7 | 208.2 | 221.0 |
| Durable goods | 85.2 | 99.0 | 94.5 | 98.9 | 102.9 | 99.7 | 101.3 | 111.8 |
| Primary metal industries | 6.5 | 5.6 | 5.9 | 4.4 | 7.0 | 5.1 | 3.9 | 5.6 |
| Fabricated metal products | 12.4 | 17.1 | 16.2 | 16.2 | 18.0 | 18.1 | 17.4 | 18.4 |
| Industrial machinery and equipment | 22.0 | 25.8 | 27.0 | 25.9 | 25.6 | 24.6 | 24.0 | 27.8 |
| Electronic and other electric equipment | 19.2 | 23.9 | 19.0 | 21.7 | 25.2 | 29.6 | 31.4 | 33.3 |
| Motor vehicles and equipment | -2.2 | -3.2 | -2.7 | -1 | -1.5 | -8.3 | -1.3 | -3.5 |
| Other | 25.3 | 29.8 | 29.2 | 30.8 | 28.6 | 30.6 | 25.9 | 30.2 |
| Nondurable goods | 96.0 | 106.5 | 102.7 | 105.8 | 107.7 | 109.9 | 106.9 | 109.2 |
| Food and kindred products | 27.1 | 28.5 | 27.3 | 23.8 | 28.8 | 34.2 | 28.0 | 28.8 |
| Chemicals and allied products | 30.3 | 31.2 | 31.8 | 32.4 | 31.5 | 28.9 | 28.8 | 29.9 |
| Petroleum and coal products | 6.0 | 10.0 | 5.2 | 12.8 | 10.0 | 11.9 | 12.4 | 10.3 |
| Other | 32.6 | 36.8 | 38.3 | 36.9 | 37.3 | 34.9 | 37.7 | 40.8 |
| Transportation and public utilities | 86.4 | 91.7 | 88.9 | 96.0 | 91.2 | 90.5 | 91.5 | 89.6 |
| Transportation | 11.4 | 11.7 | 9.6 | 12.5 | 13.0 | 11.4 | 14.9 | 16.4 |
| Communications | 33.6 | 36.0 | 34.4 | 37.3 | 37.6 | 34.8 | 33.8 | 30.8 |
| Electric, gas, and sanitary services | 41.4 | 44.0 | 44.9 | 46.2 | 40.6 | 44.3 | 42.8 | 42.4 |
| Wholesale trade | 26.9 | 38.3 | 37.2 | 30.8 | 37.7 | 47.4 | 49.0 | 49.5 |
| Retail trade | 41.9 | 48.9 | 46.0 | 50.6 | 50.6 | 48.3 | 55.1 | 54.9 |
| Other | 77.6 | 90.3 | 89.1 | 89.7 | 90.6 | 91.9 | 94.2 | 92.4 |
| Rest of the world | 86.7 | 95.9 | 91.1 | 93.3 | 91.8 | 107.5 | 97.4 | 100.8 |

NOTE.—Estimates in this table are based on the 1987 Standard Industrial Classification.

7. Quantity and Price Indexes

Table 7.1.—Quantity and Price Indexes for Gross Domestic Product

[Index numbers, 1992=100]

| | 1995 | 1996 | Seasonally adjusted | | | | | | | 1995 | 1996 | Seasonally adjusted | | | | | | | | |
|---|--------|--------|---------------------|--------|--------|--------|--------|--------|--|------|------|---------------------|----|-----|----|------|----|--|--|--|
| | | | 1996 | | | | 1997 | | | | | 1996 | | | | 1997 | | | | |
| | | | I | II | III | IV | I | II | | | | I | II | III | IV | I | II | | | |
| | | | | | | | | | | | | | | | | | | | | |
| Gross domestic product: | | | | | | | | | | | | | | | | | | | | |
| Current dollars | 116.35 | 122.29 | 119.59 | 121.83 | 122.93 | 124.80 | 127.05 | 128.66 | | | | | | | | | | | | |
| Chain-type quantity index | 107.97 | 110.95 | 109.32 | 110.92 | 111.20 | 112.38 | 113.73 | 114.66 | | | | | | | | | | | | |
| Chain-type price index | 107.76 | 110.22 | 109.35 | 109.86 | 110.59 | 111.10 | 111.78 | 112.27 | | | | | | | | | | | | |
| Implicit price deflator | 107.76 | 110.21 | 109.39 | 109.84 | 110.54 | 111.05 | 111.71 | 112.22 | | | | | | | | | | | | |
| Personal consumption expenditures: | | | | | | | | | | | | | | | | | | | | |
| Current dollars | 117.49 | 123.41 | 121.00 | 122.97 | 123.88 | 125.79 | 128.10 | 128.73 | | | | | | | | | | | | |
| Chain-type quantity index | 108.90 | 111.71 | 110.65 | 111.67 | 111.81 | 112.72 | 114.18 | 114.45 | | | | | | | | | | | | |
| Chain-type price index | 107.89 | 110.47 | 109.34 | 110.13 | 110.80 | 111.61 | 112.21 | 112.49 | | | | | | | | | | | | |
| Implicit price deflator | 107.89 | 110.47 | 109.35 | 110.12 | 110.79 | 111.60 | 112.20 | 112.48 | | | | | | | | | | | | |
| Durable goods: | | | | | | | | | | | | | | | | | | | | |
| Current dollars | 124.57 | 129.88 | 128.29 | 130.72 | 129.87 | 130.64 | 134.77 | 131.92 | | | | | | | | | | | | |
| Chain-type quantity index | 119.46 | 125.09 | 122.95 | 125.84 | 125.25 | 126.32 | 130.55 | 128.75 | | | | | | | | | | | | |
| Chain-type price index | 104.27 | 103.83 | 104.25 | 103.89 | 103.72 | 103.45 | 103.27 | 102.50 | | | | | | | | | | | | |
| Implicit price deflator | 104.27 | 103.83 | 104.34 | 103.88 | 103.69 | 103.41 | 103.24 | 102.46 | | | | | | | | | | | | |
| Nondurable goods: | | | | | | | | | | | | | | | | | | | | |
| Current dollars | 111.65 | 116.11 | 114.10 | 115.92 | 116.38 | 118.03 | 120.09 | 119.45 | | | | | | | | | | | | |
| Chain-type quantity index | 106.86 | 108.36 | 107.62 | 108.30 | 108.48 | 109.03 | 110.29 | 109.70 | | | | | | | | | | | | |
| Chain-type price index | 104.48 | 107.15 | 106.02 | 107.04 | 107.29 | 108.26 | 108.90 | 108.89 | | | | | | | | | | | | |
| Implicit price deflator | 104.48 | 107.15 | 106.02 | 107.03 | 107.28 | 108.25 | 108.89 | 108.88 | | | | | | | | | | | | |
| Services: | | | | | | | | | | | | | | | | | | | | |
| Current dollars | 119.25 | 126.10 | 123.30 | 125.27 | 126.78 | 129.07 | 131.15 | 133.17 | | | | | | | | | | | | |
| Chain-type quantity index | 107.89 | 110.86 | 109.84 | 110.67 | 110.93 | 111.99 | 113.05 | 114.13 | | | | | | | | | | | | |
| Chain-type price index | 110.53 | 113.76 | 112.27 | 113.20 | 114.29 | 115.26 | 116.02 | 116.70 | | | | | | | | | | | | |
| Implicit price deflator | 110.53 | 113.76 | 112.26 | 113.19 | 114.28 | 115.25 | 116.01 | 116.69 | | | | | | | | | | | | |
| Gross private domestic investment: | | | | | | | | | | | | | | | | | | | | |
| Current dollars | 131.34 | 141.26 | 134.17 | 139.85 | 145.38 | 145.63 | 151.01 | 157.12 | | | | | | | | | | | | |
| Chain-type quantity index | 125.44 | 135.26 | 128.06 | 134.00 | 139.21 | 139.77 | 145.39 | 151.45 | | | | | | | | | | | | |
| Chain-type price index | 104.71 | 104.50 | 104.57 | 104.31 | 104.63 | 104.50 | 104.23 | 104.07 | | | | | | | | | | | | |
| Implicit price deflator | 104.70 | 104.43 | 104.77 | 104.36 | 104.44 | 104.19 | 103.86 | 103.75 | | | | | | | | | | | | |
| Fixed investment: | | | | | | | | | | | | | | | | | | | | |
| Current dollars | 128.67 | 139.22 | 133.96 | 138.11 | 141.94 | 142.86 | 143.91 | 148.17 | | | | | | | | | | | | |
| Chain-type quantity index | 122.81 | 132.97 | 127.84 | 132.20 | 135.42 | 136.41 | 137.73 | 141.86 | | | | | | | | | | | | |
| Chain-type price index | 104.78 | 104.70 | 104.70 | 104.50 | 104.85 | 104.75 | 104.52 | 104.47 | | | | | | | | | | | | |
| Implicit price deflator | 104.77 | 104.70 | 104.78 | 104.47 | 104.82 | 104.73 | 104.49 | 104.45 | | | | | | | | | | | | |
| Nonresidential: | | | | | | | | | | | | | | | | | | | | |
| Current dollars | 129.60 | 140.07 | 134.56 | 137.90 | 143.15 | 144.69 | 145.43 | 149.90 | | | | | | | | | | | | |
| Chain-type quantity index | 126.65 | 138.33 | 132.10 | 136.19 | 141.48 | 143.54 | 145.00 | 150.03 | | | | | | | | | | | | |
| Chain-type price index | 102.33 | 101.26 | 101.74 | 101.29 | 101.21 | 100.82 | 100.31 | 99.93 | | | | | | | | | | | | |
| Implicit price deflator | 102.33 | 101.26 | 101.87 | 101.26 | 101.18 | 100.80 | 100.29 | 99.91 | | | | | | | | | | | | |
| Structures: | | | | | | | | | | | | | | | | | | | | |
| Current dollars | 118.57 | 127.22 | 121.57 | 124.47 | 128.66 | 134.16 | 134.40 | 134.05 | | | | | | | | | | | | |
| Chain-type quantity index | 106.35 | 111.51 | 107.63 | 109.68 | 112.32 | 116.40 | 115.79 | 114.39 | | | | | | | | | | | | |
| Chain-type price index | 111.49 | 114.09 | 112.97 | 113.50 | 114.58 | 115.30 | 116.11 | 117.23 | | | | | | | | | | | | |
| Implicit price deflator | 111.49 | 114.09 | 112.96 | 113.48 | 114.55 | 115.26 | 116.07 | 117.19 | | | | | | | | | | | | |
| Producers' durable equipment: | | | | | | | | | | | | | | | | | | | | |
| Current dollars | 134.40 | 145.67 | 140.22 | 143.74 | 149.45 | 149.27 | 150.23 | 156.80 | | | | | | | | | | | | |
| Chain-type quantity index | 135.91 | 150.77 | 143.41 | 148.48 | 155.10 | 156.09 | 158.63 | 167.05 | | | | | | | | | | | | |
| Chain-type price index | 98.89 | 96.62 | 97.60 | 96.84 | 96.38 | 95.65 | 94.72 | 93.88 | | | | | | | | | | | | |
| Implicit price deflator | 98.89 | 96.62 | 97.78 | 96.81 | 96.36 | 95.63 | 94.70 | 93.86 | | | | | | | | | | | | |
| Residential: | | | | | | | | | | | | | | | | | | | | |
| Current dollars | 126.39 | 137.10 | 132.45 | 138.64 | 138.97 | 138.33 | 140.16 | 143.90 | | | | | | | | | | | | |
| Chain-type quantity index | 113.94 | 120.64 | 117.96 | 122.91 | 121.51 | 120.18 | 121.17 | 123.36 | | | | | | | | | | | | |
| Chain-type price index | 110.93 | 113.64 | 112.29 | 112.80 | 114.37 | 115.10 | 115.68 | 116.65 | | | | | | | | | | | | |
| Implicit price deflator | 110.93 | 113.64 | 112.29 | 112.80 | 114.36 | 115.10 | 115.68 | 116.65 | | | | | | | | | | | | |

dollar output multiplied by 100.

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

NOTE.— Chain-type quantity and price indexes are calculated from weighted averages of the detailed output and prices used to prepare each aggregate and component. Implicit price deflators are weighted averages of the detailed price indexes used to prepare each aggregate and component and are calculated as the ratio of current- to chained-

Table 7.2.—Quantity and Price Indexes for Gross Domestic Product, Final Sales, and Purchases

[Index numbers, 1992=100]

| | 1995 | 1996 | Seasonally adjusted | | | | | | | |
|--|--------|--------|---------------------|--------|--------|--------|--------|--------|--|--|
| | | | 1996 | | | | 1997 | | | |
| | | | I | II | III | IV | I | II | | |
| Gross domestic product: | | | | | | | | | | |
| Current dollars | 116.35 | 122.29 | 119.59 | 121.83 | 122.93 | 124.80 | 127.05 | 128.66 | | |
| Chain-type quantity index | 107.97 | 110.95 | 109.32 | 110.92 | 111.20 | 112.38 | 113.73 | 114.66 | | |
| Chain-type price index | 107.76 | 110.22 | 109.35 | 109.86 | 110.59 | 111.10 | 111.78 | 112.27 | | |
| Implicit price deflator | 107.76 | 110.21 | 109.39 | 109.84 | 110.54 | 111.05 | 111.71 | 112.22 | | |
| Final sales of domestic product: | | | | | | | | | | |
| Current dollars | 116.00 | 122.01 | 119.54 | 121.59 | 122.47 | 124.43 | 126.13 | 127.51 | | |
| Chain-type quantity index | 107.62 | 110.64 | 109.26 | 110.66 | 110.70 | 111.93 | 112.77 | 113.47 | | |
| Chain-type price index | 107.79 | 110.28 | 109.39 | 109.91 | 110.65 | 111.17 | 111.85 | 112.37 | | |
| Implicit price deflator | 107.79 | 110.28 | 109.41 | 109.88 | 110.63 | 111.16 | 111.85 | 112.37 | | |
| Gross domestic purchases: | | | | | | | | | | |
| Current dollars | 117.17 | 123.22 | 120.35 | 122.75 | 124.16 | 125.62 | 128.03 | 129.47 | | |
| Chain-type quantity index | 108.98 | 112.17 | 110.35 | 112.11 | 112.77 | 113.46 | 115.09 | 116.14 | | |
| Chain-type price index | 107.52 | 109.86 | 109.01 | 109.50 | 110.15 | 110.79 | 111.32 | 111.55 | | |
| Implicit price deflator | 107.52 | 109.85 | 109.06 | 109.49 | 110.10 | 110.72 | 111.24 | 111.48 | | |
| Final sales to domestic purchasers: | | | | | | | | | | |
| Current dollars | 116.82 | 122.95 | 120.30 | 122.52 | 123.71 | 125.25 | 127.11 | 128.32 | | |
| Chain-type quantity index | 108.63 | 111.86 | 110.29 | 111.86 | 112.28 | 113.02 | 114.14 | 114.96 | | |
| Chain-type price index | 107.54 | 109.91 | 109.05 | 109.54 | 110.20 | 110.85 | 111.39 | 111.65 | | |
| Implicit price deflator | 107.54 | 109.91 | 109.08 | 109.53 | 110.18 | 110.83 | 111.37 | 111.62 | | |
| Addenda: | | | | | | | | | | |
| Chain-type price indexes for gross domestic purchases: | | | | | | | | | | |
| Food | 106.38 | 109.42 | 107.93 | 108.76 | 109.98 | 111.02 | 111.35 | 111.79 | | |
| Energy | 101.92 | 107.01 | 104.17 | 107.91 | 106.72 | 109.23 | 110.89 | 105.91 | | |
| Gross domestic purchases less food and energy | 107.93 | 110.06 | 109.38 | 109.67 | 110.34 | 110.86 | 111.36 | 111.81 | | |

NOTE.—Percent changes from preceding period for selected items in this table are shown in table 8.1.

Table 7.3.—Quantity and Price Indexes for Gross National Product and Command-Basis Gross National Product

[Index numbers, 1992=100]

| | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 |
|---|--------|--------|--------|--------|--------|--------|--------|--------|------|------|
| Gross national product: | | | | | | | | | | |
| Current dollars | 116.23 | 122.10 | 119.50 | 121.66 | 122.60 | 124.63 | 126.60 | 128.10 | | |
| Chain-type quantity index | 107.88 | 110.81 | 109.26 | 110.78 | 110.95 | 112.27 | 113.37 | 114.21 | | |
| Chain-type price index | 107.74 | 110.19 | 109.33 | 109.83 | 110.55 | 111.06 | 111.73 | 112.22 | | |
| Implicit price deflator | 107.73 | 110.18 | 109.37 | 109.82 | 110.50 | 111.01 | 111.67 | 112.17 | | |
| Less: Exports of goods and services and receipts of factor income: | | | | | | | | | | |
| Chain-type quantity index | 128.61 | 137.88 | 133.37 | 135.83 | 137.24 | 145.06 | 147.60 | 154.24 | | |
| Plus: Command-basis exports of goods and services and receipts of factor income: | | | | | | | | | | |
| Chain-type quantity index | 130.43 | 140.35 | 135.80 | 138.30 | 140.23 | 147.07 | 150.74 | 159.72 | | |
| Equals: Command-basis gross national product: | | | | | | | | | | |
| Chain-type quantity index | 108.11 | 111.12 | 109.56 | 111.09 | 111.32 | 112.52 | 113.76 | 114.89 | | |

NOTE.—Percent changes from preceding period for selected items in this table are shown in table 8.1.

Table 7.4.—Chain-Type Quantity and Price Indexes for Personal Consumption Expenditures by Major Type of Product

[Index numbers, 1992=100]

| | 1995 | 1996 | Seasonally adjusted | | | | | | | |
|--|--------|--------|---------------------|--------|--------|--------|--------|--------|--|--|
| | | | 1996 | | | | 1997 | | | |
| | | | I | II | III | IV | I | II | | |
| Chain-type quantity indexes | | | | | | | | | | |
| Personal consumption expenditures | 108.90 | 111.71 | 110.65 | 111.67 | 111.81 | 112.72 | 114.18 | 114.45 | | |
| Durable goods | 119.46 | 125.09 | 122.95 | 125.84 | 125.25 | 126.32 | 130.55 | 128.75 | | |
| Motor vehicles and parts | 110.96 | 111.82 | 112.81 | 113.23 | 111.06 | 110.19 | 112.83 | 107.82 | | |
| Furniture and household equipment | 131.20 | 142.35 | 136.86 | 142.54 | 143.80 | 146.18 | 151.75 | 154.35 | | |
| Other | 116.10 | 122.72 | 119.37 | 122.87 | 122.66 | 125.98 | 131.48 | 129.70 | | |
| Nondurable goods | 106.86 | 108.36 | 107.62 | 108.30 | 108.48 | 109.03 | 110.29 | 109.70 | | |
| Food | 104.63 | 104.51 | 104.92 | 104.59 | 104.14 | 104.39 | 105.25 | 104.28 | | |
| Clothing and shoes | 114.19 | 118.70 | 115.97 | 118.99 | 120.09 | 119.73 | 122.88 | 121.39 | | |
| Gasoline and oil | 106.12 | 107.02 | 105.94 | 107.43 | 107.01 | 107.69 | 107.56 | 108.95 | | |
| Fuel oil and coal | 96.27 | 97.19 | 101.83 | 95.34 | 96.86 | 94.75 | 86.25 | 92.53 | | |
| Other | 107.06 | 110.16 | 108.24 | 109.50 | 110.55 | 112.37 | 114.07 | 113.98 | | |
| Services | 107.89 | 110.86 | 109.84 | 110.67 | 110.93 | 111.99 | 113.05 | 114.13 | | |
| Housing | 106.40 | 108.25 | 107.54 | 108.02 | 108.48 | 108.97 | 109.52 | 110.09 | | |
| Household operation | 113.97 | 116.65 | 116.30 | 117.64 | 115.15 | 117.51 | 116.02 | 118.51 | | |
| Electricity and gas | 107.93 | 110.55 | 111.68 | 112.32 | 107.74 | 110.47 | 106.82 | 110.55 | | |
| Other household operation | 118.44 | 121.17 | 119.74 | 121.60 | 120.61 | 122.71 | 122.79 | 124.38 | | |
| Transportation | 117.16 | 123.11 | 121.53 | 122.64 | 123.64 | 124.64 | 126.10 | 127.14 | | |
| Medical care | 104.38 | 106.42 | 105.07 | 106.11 | 106.67 | 107.81 | 108.93 | 109.61 | | |
| Other | 108.37 | 112.64 | 111.55 | 112.27 | 112.84 | 113.91 | 116.15 | 117.59 | | |
| Chain-type price indexes | | | | | | | | | | |
| Personal consumption expenditures | 107.89 | 110.47 | 109.34 | 110.13 | 110.80 | 111.61 | 112.21 | 112.49 | | |
| Durable goods | 104.27 | 103.83 | 104.25 | 103.89 | 103.72 | 103.45 | 103.27 | 102.50 | | |
| Motor vehicles and parts | 110.99 | 112.95 | 112.42 | 112.70 | 113.15 | 113.55 | 113.84 | 113.26 | | |
| Furniture and household equipment | 96.67 | 93.71 | 94.93 | 94.04 | 93.38 | 92.50 | 91.84 | 90.84 | | |
| Other | 106.04 | 106.48 | 106.98 | 106.53 | 106.26 | 106.14 | 106.22 | 105.64 | | |
| Nondurable goods | 104.48 | 107.15 | 106.02 | 107.04 | 107.29 | 108.26 | 108.90 | 108.89 | | |
| Food | 106.46 | 109.63 | 108.08 | 108.99 | 110.20 | 111.27 | 111.65 | 112.09 | | |
| Clothing and shoes | 98.90 | 98.75 | 99.33 | 99.00 | 98.08 | 98.56 | 99.29 | 100.37 | | |
| Gasoline and oil | 101.16 | 107.44 | 103.70 | 109.77 | 106.47 | 109.83 | 112.13 | 104.77 | | |
| Fuel oil and coal | 97.23 | 108.92 | 105.15 | 108.68 | 105.69 | 116.17 | 116.49 | 108.78 | | |
| Other | 105.86 | 108.22 | 107.56 | 108.09 | 108.57 | 108.67 | 109.21 | 110.08 | | |
| Services | 110.53 | 113.76 | 112.27 | 113.20 | 114.29 | 115.26 | 116.02 | 116.70 | | |
| Housing | 109.02 | 112.43 | 111.25 | 112.00 | 112.85 | 113.60 | 114.42 | 115.34 | | |
| Household operation | 106.28 | 109.08 | 107.63 | 108.73 | 109.63 | 110.32 | 111.37 | 111.05 | | |
| Electricity and gas | 103.92 | 106.35 | 104.88 | 105.87 | 106.92 | 107.73 | 109.66 | 107.98 | | |
| Other household operation | 107.97 | 111.01 | 109.58 | 110.75 | 111.55 | 112.16 | 112.63 | 113.21 | | |
| Transportation | 109.68 | 112.22 | 110.55 | 111.76 | 112.43 | 114.15 | 114.88 | 116.14 | | |
| Medical care | 114.50 | 117.43 | 116.32 | 117.07 | 117.72 | 118.62 | 119.41 | 119.88 | | |
| Other | 110.07 | 113.69 | 111.63 | 112.76 | 114.63 | 115.76 | 116.33 | 117.20 | | |
| Addenda: | | | | | | | | | | |
| Price indexes for personal consumption expenditures: | | | | | | | | | | |
| Food | 106.46 | 109.63 | 108.08 | 108.98 | 110.20 | 111.27 | 111.65 | 112.09 | | |
| Energy ¹ | 102.30 | 106.96 | 104.32 | 107.82 | 106.63 | 109.07 | 111.11 | 106.47 | | |
| Personal consumption expenditures less food and energy | 108.54 | 110.88 | 109.92 | 110.52 | 111.21 | 111.87 | 112.41 | 112.97 | | |

1. Consists of prices for gasoline and oil, fuel oil and coal, and electricity and gas.

Table 7.6.—Chain-Type Quantity and Price Indexes for Private Fixed Investment by Type
 [Index numbers, 1992=100]

| | 1995 | 1996 | Seasonally adjusted | | | | | |
|---|--------|--------|---------------------|--------|--------|--------|--------|--------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| Chain-type quantity indexes | | | | | | | | |
| Private fixed investment | 122.81 | 132.97 | 127.84 | 132.20 | 135.42 | 136.41 | 137.73 | 141.86 |
| Nonresidential | 126.65 | 138.33 | 132.10 | 136.19 | 141.48 | 143.54 | 145.00 | 150.03 |
| Structures | 106.35 | 111.51 | 107.63 | 109.68 | 112.32 | 116.40 | 115.79 | 114.39 |
| Nonresidential buildings, including farm | 113.81 | 123.67 | 117.22 | 121.08 | 125.22 | 131.15 | 132.58 | 129.98 |
| Utilities | 86.99 | 84.83 | 86.02 | 84.43 | 83.23 | 85.66 | 79.80 | 83.07 |
| Mining exploration, shafts, and wells | 107.86 | 104.18 | 102.62 | 104.36 | 106.20 | 103.54 | 102.45 | 97.40 |
| Other structures | 81.72 | 66.68 | 73.43 | 66.10 | 65.30 | 61.90 | 55.98 | 57.50 |
| Producers' durable equipment | 135.91 | 150.77 | 143.41 | 148.48 | 155.10 | 156.09 | 158.63 | 167.05 |
| Information processing and related equipment | 150.40 | 188.61 | 173.50 | 182.43 | 196.97 | 201.54 | 209.70 | 221.31 |
| Computers and peripheral equipment ¹ | 233.89 | 365.81 | 315.68 | 345.83 | 386.78 | 414.95 | 445.54 | 491.73 |
| Other | 118.57 | 128.90 | 123.76 | 126.35 | 133.29 | 132.21 | 134.66 | 137.85 |
| Industrial equipment | 126.96 | 131.01 | 128.50 | 133.01 | 131.64 | 130.91 | 130.81 | 138.25 |
| Transportation and related equipment | 137.98 | 145.10 | 138.30 | 141.33 | 150.25 | 150.54 | 147.92 | 157.79 |
| Other | 122.68 | 127.58 | 123.88 | 126.68 | 130.11 | 129.66 | 134.23 | 138.07 |
| Residential | 113.94 | 120.64 | 117.96 | 122.91 | 121.51 | 120.18 | 121.17 | 123.36 |
| Structures | 113.91 | 120.71 | 118.03 | 123.01 | 121.59 | 120.21 | 121.13 | 123.35 |
| Single family | 108.94 | 117.22 | 114.23 | 118.96 | 118.73 | 116.95 | 116.95 | 117.14 |
| Multifamily | 129.13 | 142.27 | 144.22 | 153.96 | 133.41 | 137.49 | 149.84 | 156.03 |
| Other structures | 118.66 | 122.54 | 119.62 | 124.26 | 123.96 | 122.33 | 122.86 | 127.25 |
| Producers' durable equipment | 115.09 | 118.12 | 115.34 | 119.04 | 118.83 | 119.28 | 122.83 | 123.91 |
| Chain-type price indexes | | | | | | | | |
| Private fixed investment | 104.78 | 104.70 | 104.70 | 104.50 | 104.85 | 104.75 | 104.52 | 104.47 |
| Nonresidential | 102.33 | 101.26 | 101.74 | 101.29 | 101.21 | 100.82 | 100.31 | 99.93 |
| Structures | 111.49 | 114.09 | 112.97 | 113.50 | 114.58 | 115.30 | 116.11 | 117.23 |
| Nonresidential buildings, including farm | 111.62 | 114.14 | 112.93 | 113.52 | 114.72 | 115.38 | 116.02 | 117.03 |
| Utilities | 110.79 | 113.70 | 112.68 | 113.07 | 113.75 | 115.29 | 116.17 | 117.45 |
| Mining exploration, shafts, and wells | 113.66 | 115.89 | 115.19 | 115.59 | 116.56 | 116.21 | 118.47 | 120.25 |
| Other structures | 108.30 | 112.33 | 111.51 | 111.93 | 112.46 | 113.43 | 114.82 | 116.51 |
| Producers' durable equipment | 98.89 | 96.62 | 97.60 | 96.84 | 96.38 | 95.65 | 94.72 | 93.88 |
| Information processing and related equipment | 85.64 | 77.09 | 80.34 | 77.91 | 76.06 | 74.05 | 72.06 | 70.16 |
| Computers and peripheral equipment ¹ | 63.84 | 48.98 | 54.51 | 50.11 | 47.21 | 44.10 | 41.47 | 38.81 |
| Other | 100.21 | 100.04 | 99.96 | 100.10 | 100.02 | 100.07 | 99.65 | 99.67 |
| Industrial equipment | 107.12 | 108.96 | 108.62 | 108.75 | 109.06 | 109.41 | 109.34 | 109.23 |
| Transportation and related equipment | 105.71 | 107.56 | 106.62 | 107.40 | 108.18 | 108.03 | 108.09 | 108.22 |
| Other | 105.64 | 108.24 | 107.56 | 107.74 | 108.46 | 109.20 | 109.05 | 109.16 |
| Residential | 110.93 | 113.64 | 112.29 | 112.80 | 114.37 | 115.10 | 115.68 | 116.65 |
| Structures | 111.12 | 113.88 | 112.50 | 113.03 | 114.62 | 115.36 | 115.94 | 116.96 |
| Single family | 114.40 | 116.50 | 115.26 | 115.61 | 117.27 | 117.84 | 118.15 | 119.05 |
| Multifamily | 105.80 | 109.10 | 106.97 | 107.85 | 110.17 | 111.69 | 111.87 | 112.73 |
| Other structures | 107.56 | 111.02 | 109.61 | 110.31 | 111.68 | 112.50 | 113.47 | 114.66 |
| Producers' durable equipment | 103.91 | 104.84 | 104.59 | 104.22 | 104.94 | 105.59 | 106.27 | 105.27 |

1. Includes new computers and peripheral equipment only.

Table 7.9.—Chain-Type Quantity and Price Indexes for Exports and Imports of Goods and Services and for Receipts and Payments of Factor Income
 [Index numbers, 1992=100]

| | 1995 | 1996 | Seasonally adjusted | | | | | |
|-------------------------------------|--------|--------|---------------------|--------|--------|--------|--------|--------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| Chain-type quantity indexes | | | | | | | | |
| Exports of goods and services | 123.74 | 134.03 | 129.52 | 132.53 | 133.15 | 140.92 | 144.30 | 150.53 |
| Goods ¹ | 127.91 | 140.05 | 134.88 | 138.00 | 138.85 | 148.48 | 152.94 | 161.76 |
| Durable | 136.66 | 153.97 | 145.95 | 152.58 | 153.17 | 164.19 | 171.81 | 184.74 |
| Nondurable | 111.02 | 114.40 | 113.97 | 111.30 | 112.57 | 119.77 | 119.12 | 121.23 |
| Services ¹ | 114.27 | 120.51 | 117.43 | 120.19 | 120.28 | 124.14 | 125.27 | 126.25 |
| Receipts of factor income | 150.59 | 155.36 | 150.85 | 150.91 | 155.79 | 163.87 | 162.90 | 171.33 |
| Imports of goods and services | 133.05 | 145.22 | 138.87 | 143.51 | 148.03 | 150.48 | 156.80 | 164.30 |
| Goods ¹ | 137.50 | 151.06 | 143.42 | 148.97 | 154.49 | 157.37 | 163.58 | 172.24 |
| Durable | 147.71 | 164.50 | 156.00 | 161.60 | 168.17 | 172.22 | 182.08 | 190.72 |
| Nondurable | 119.57 | 127.78 | 121.59 | 126.96 | 130.74 | 131.83 | 132.70 | 141.15 |
| Services ¹ | 113.82 | 120.06 | 119.13 | 119.94 | 120.29 | 120.90 | 127.64 | 130.41 |
| Payments of factor income | 158.25 | 165.78 | 157.21 | 160.60 | 171.97 | 173.34 | 184.53 | 197.73 |
| Chain-type price indexes | | | | | | | | |
| Exports of goods and services | 103.44 | 101.61 | 102.50 | 102.14 | 101.47 | 100.35 | 99.90 | 99.72 |
| Goods ¹ | 101.74 | 98.27 | 99.91 | 99.24 | 97.88 | 96.06 | 95.55 | 94.99 |
| Durable | 95.89 | 90.93 | 93.17 | 91.57 | 90.21 | 88.77 | 88.13 | 87.43 |
| Nondurable | 115.55 | 116.09 | 116.09 | 117.87 | 116.61 | 113.78 | 113.67 | 113.55 |
| Services ¹ | 107.61 | 110.21 | 109.06 | 109.53 | 110.70 | 111.55 | 111.29 | 112.23 |
| Receipts of factor income | 107.28 | 109.36 | 108.62 | 109.11 | 109.56 | 110.08 | 110.49 | 110.73 |
| Imports of goods and services | 101.62 | 99.41 | 100.28 | 99.83 | 98.76 | 98.75 | 97.42 | 95.52 |
| Goods ¹ | 101.12 | 98.30 | 99.41 | 98.88 | 97.47 | 97.42 | 96.11 | 93.87 |
| Durable | 99.71 | 93.63 | 96.51 | 94.54 | 92.74 | 90.73 | 89.31 | 88.36 |
| Nondurable | 104.24 | 108.65 | 105.84 | 108.49 | 107.94 | 112.34 | 111.27 | 105.99 |
| Services ¹ | 104.01 | 105.13 | 104.67 | 104.68 | 105.50 | 105.69 | 104.31 | 104.37 |
| Payments of factor income | 108.39 | 110.63 | 109.45 | 110.14 | 111.14 | 111.81 | 112.24 | 112.65 |

1. Exports and imports of certain goods, primarily military equipment purchased and sold by the Federal Government, are included in services. Beginning with 1986, repairs and alterations of equipment are reclassified from goods to services.

Table 7.10.—Chain-Type Quantity and Price Indexes for Exports and Imports of Goods and Services by Major Type of Product
 [Index numbers, 1992=100]

| | 1995 | 1996 | Seasonally adjusted | | | | | | | 1995 | 1996 | Seasonally adjusted | | | | | | | | |
|--|--------|--------|---------------------|--------|--------|--------|--------|--------|--|------|------|---------------------|----|------|----|---|----|--|--|--|
| | | | 1996 | | | | 1997 | | | | | 1996 | | 1997 | | | | | | |
| | | | I | II | III | IV | I | II | | | | I | II | III | IV | I | II | | | |
| Chain-type quantity indexes | | | | | | | | | | | | | | | | | | | | |
| Exports of goods and services | 123.74 | 134.03 | 129.52 | 132.53 | 133.15 | 140.92 | 144.30 | 150.53 | | | | | | | | | | | | |
| Exports of goods ¹ | 127.91 | 140.05 | 134.88 | 138.00 | 138.85 | 148.48 | 152.94 | 161.76 | | | | | | | | | | | | |
| Foods, feeds, and beverages | 110.26 | 109.04 | 110.69 | 102.23 | 106.22 | 117.01 | 107.05 | 101.39 | | | | | | | | | | | | |
| Industrial supplies and materials | 110.83 | 116.02 | 114.02 | 114.10 | 115.44 | 120.53 | 121.51 | 127.10 | | | | | | | | | | | | |
| Durable goods | 114.81 | 121.61 | 116.32 | 121.24 | 123.20 | 125.69 | 127.44 | 133.28 | | | | | | | | | | | | |
| Nondurable goods | 108.73 | 113.07 | 112.78 | 110.34 | 111.36 | 117.81 | 118.39 | 123.86 | | | | | | | | | | | | |
| Capital goods, except automotive | 149.65 | 176.29 | 165.84 | 174.12 | 173.67 | 191.52 | 202.24 | 220.74 | | | | | | | | | | | | |
| Civilian aircraft, engines, and parts | 63.20 | 71.59 | 62.41 | 77.89 | 61.81 | 84.26 | 89.29 | 102.57 | | | | | | | | | | | | |
| Computers, peripherals, and parts | 231.13 | 337.98 | 305.15 | 326.95 | 348.56 | 371.25 | 425.35 | 495.59 | | | | | | | | | | | | |
| Other | 164.91 | 185.57 | 178.36 | 181.01 | 184.71 | 198.17 | 205.08 | 217.82 | | | | | | | | | | | | |
| Automotive vehicles, engines, and parts | 127.48 | 132.62 | 128.01 | 131.08 | 135.07 | 136.33 | 143.80 | 148.52 | | | | | | | | | | | | |
| Consumer goods, except automotive | 121.74 | 130.81 | 127.85 | 130.46 | 129.26 | 135.65 | 139.66 | 146.32 | | | | | | | | | | | | |
| Durable goods | 121.60 | 131.21 | 126.06 | 130.61 | 129.81 | 138.38 | 138.59 | 149.53 | | | | | | | | | | | | |
| Nondurable goods | 121.88 | 130.37 | 129.70 | 130.29 | 128.68 | 132.80 | 140.75 | 142.95 | | | | | | | | | | | | |
| Other | 105.54 | 109.60 | 102.27 | 111.59 | 109.92 | 114.59 | 122.19 | 131.33 | | | | | | | | | | | | |
| Durable goods | 105.54 | 109.60 | 102.27 | 111.59 | 109.92 | 114.60 | 122.20 | 131.33 | | | | | | | | | | | | |
| Nondurable goods | 105.54 | 109.60 | 102.27 | 111.59 | 109.92 | 114.59 | 122.19 | 131.33 | | | | | | | | | | | | |
| Exports of services ¹ | 114.27 | 120.51 | 117.43 | 120.19 | 120.28 | 124.14 | 125.27 | 126.25 | | | | | | | | | | | | |
| Transfers under U.S. military agency sales contracts | 106.35 | 111.75 | 93.34 | 123.19 | 106.13 | 124.35 | 101.68 | 115.54 | | | | | | | | | | | | |
| Travel | 108.03 | 114.43 | 111.02 | 114.19 | 114.82 | 117.69 | 119.26 | 115.75 | | | | | | | | | | | | |
| Passenger fares | 104.80 | 112.61 | 111.98 | 110.22 | 114.88 | 113.35 | 124.53 | 116.59 | | | | | | | | | | | | |
| Other transportation | 112.34 | 108.78 | 106.03 | 109.20 | 107.32 | 112.55 | 111.72 | 114.98 | | | | | | | | | | | | |
| Royalties and license fees | 127.45 | 136.87 | 136.65 | 134.45 | 136.63 | 139.76 | 139.78 | 143.74 | | | | | | | | | | | | |
| Other private services | 123.89 | 134.38 | 131.41 | 132.59 | 134.48 | 139.03 | 143.25 | 147.40 | | | | | | | | | | | | |
| Other | 107.56 | 109.14 | 110.81 | 108.54 | 108.48 | 108.73 | 109.21 | 109.45 | | | | | | | | | | | | |
| Imports of goods and services | 133.05 | 145.22 | 138.87 | 143.51 | 148.03 | 150.48 | 156.80 | 164.30 | | | | | | | | | | | | |
| Imports of goods ¹ | 137.50 | 151.06 | 143.42 | 148.97 | 154.49 | 157.37 | 163.58 | 172.24 | | | | | | | | | | | | |
| Foods, feeds, and beverages | 106.18 | 116.82 | 114.15 | 115.13 | 117.84 | 120.16 | 123.78 | 127.97 | | | | | | | | | | | | |
| Industrial supplies and materials, except petroleum | 131.03 | 138.73 | 133.07 | 136.90 | 142.02 | 142.95 | 143.73 | 149.80 | | | | | | | | | | | | |
| Durable goods | 136.74 | 146.42 | 138.75 | 145.81 | 150.17 | 150.97 | 150.80 | 157.53 | | | | | | | | | | | | |
| Nondurable goods | 125.75 | 131.63 | 127.81 | 128.68 | 134.50 | 135.54 | 137.18 | 142.64 | | | | | | | | | | | | |
| Petroleum and products | 114.94 | 137.72 | 127.29 | 127.68 | 130.93 | 123.98 | 120.50 | 132.12 | | | | | | | | | | | | |
| Capital goods, except automotive | 183.62 | 219.36 | 205.30 | 211.66 | 222.42 | 238.05 | 253.47 | 275.14 | | | | | | | | | | | | |
| Civilian aircraft, engines, and parts | 78.27 | 88.71 | 77.75 | 89.74 | 90.58 | 96.77 | 92.67 | 105.06 | | | | | | | | | | | | |
| Computers, peripherals, and parts | 279.82 | 373.29 | 337.78 | 361.15 | 383.34 | 410.89 | 455.71 | 521.20 | | | | | | | | | | | | |
| Other | 171.61 | 197.41 | 187.96 | 189.44 | 199.06 | 213.17 | 225.32 | 238.34 | | | | | | | | | | | | |
| Automotive vehicles, engines, and parts | 125.02 | 129.38 | 124.44 | 129.70 | 134.07 | 129.32 | 142.67 | 138.97 | | | | | | | | | | | | |
| Consumer goods, except automotive | 126.45 | 134.78 | 128.72 | 131.95 | 136.62 | 141.81 | 143.88 | 152.92 | | | | | | | | | | | | |
| Durable goods | 126.97 | 135.52 | 129.36 | 133.23 | 138.66 | 140.82 | 143.19 | 151.76 | | | | | | | | | | | | |
| Nondurable goods | 125.87 | 133.96 | 128.02 | 130.57 | 134.41 | 142.86 | 144.62 | 154.15 | | | | | | | | | | | | |
| Other | 116.01 | 124.65 | 120.88 | 124.73 | 125.92 | 127.07 | 133.79 | 143.13 | | | | | | | | | | | | |
| Durable goods | 116.01 | 124.65 | 120.88 | 124.73 | 125.92 | 127.07 | 133.79 | 143.13 | | | | | | | | | | | | |
| Nondurable goods | 116.01 | 124.65 | 120.88 | 124.73 | 125.92 | 127.07 | 133.79 | 143.13 | | | | | | | | | | | | |
| Imports of services ¹ | 113.82 | 120.06 | 119.13 | 119.94 | 120.29 | 120.90 | 127.64 | 130.41 | | | | | | | | | | | | |
| Direct defense expenditures | 65.58 | 72.71 | 69.77 | 74.32 | 74.42 | 72.34 | 79.33 | 81.05 | | | | | | | | | | | | |
| Travel | 111.65 | 115.75 | 119.55 | 116.07 | 111.42 | 115.97 | 127.31 | 129.34 | | | | | | | | | | | | |
| Passenger fares | 131.23 | 141.57 | 138.79 | 142.04 | 142.09 | 143.35 | 149.12 | 144.58 | | | | | | | | | | | | |
| Other transportation | 109.77 | 108.20 | 104.71 | 110.62 | 109.77 | 107.70 | 110.16 | 113.41 | | | | | | | | | | | | |
| Royalties and license fees | 119.41 | 131.88 | 125.05 | 121.60 | 154.18 | 126.69 | 135.99 | 149.43 | | | | | | | | | | | | |
| Other private services | 141.45 | 156.64 | 154.06 | 154.31 | 157.00 | 161.19 | 165.61 | 171.31 | | | | | | | | | | | | |
| Other | 105.62 | 107.59 | 105.46 | 106.28 | 108.64 | 109.99 | 111.87 | 112.06 | | | | | | | | | | | | |
| Imports of services ¹ | 104.01 | 105.13 | 104.67 | 104.68 | 105.50 | 105.69 | 104.31 | 104.37 | | | | | | | | | | | | |
| Exports of agricultural goods ² | 112.32 | 110.25 | 114.41 | 103.00 | 106.20 | 117.38 | 108.28 | 107.13 | | | | | | | | | | | | |
| Exports of nonagricultural goods | 129.66 | 143.68 | 137.26 | 142.34 | 142.86 | 152.24 | 158.58 | 168.75 | | | | | | | | | | | | |
| Imports of nonpetroleum goods | 139.59 | 153.63 | 146.41 | 150.84 | 156.57 | 160.69 | 168.20 | 176.44 | | | | | | | | | | | | |
| Addenda: | | | | | | | | | | | | | | | | | | | | |
| Exports of agricultural goods ² | 115.67 | 126.61 | 125.65 | 133.20 | 128.81 | 118.80 | 119.38 | 118.84 | | | | | | | | | | | | |
| Exports of nonagricultural goods | 100.38 | 95.65 | 97.52 | 96.13 | 95.04 | 93.91 | 93.31 | 92.75 | | | | | | | | | | | | |
| Imports of nonpetroleum goods | 101.86 | 97.16 | 99.47 | 97.92 | 96.32 | 94.93 | 93.92 | 92.98 | | | | | | | | | | | | |

NOTE.—See footnotes to table 4.3.

Table 7.11.—Chain-Type Quantity and Price Indexes for Government Consumption Expenditures and Gross Investment by Type
 [Index numbers, 1992=100]

| | 1995 | 1996 | Seasonally adjusted | | | | | | | 1995 | 1996 | Seasonally adjusted | | | | | | | | |
|--|---------------|---------------|---------------------|---------------|---------------|---------------|---------------|---------------|--|------|------|---------------------|----|-----|----|------|----|--|--|--|
| | | | 1996 | | | | 1997 | | | | | 1996 | | | | 1997 | | | | |
| | | | I | II | III | IV | I | II | | | | I | II | III | IV | I | II | | | |
| Chain-type quantity indexes | | | | | | | | | | | | | | | | | | | | |
| Government consumption expenditures and gross investment¹ | 99.06 | 99.54 | 98.37 | 100.10 | 99.83 | 99.85 | 99.74 | 100.50 | | | | | | | | | | | | |
| Federal | 89.08 | 87.92 | 87.29 | 89.15 | 88.21 | 87.04 | 85.76 | 87.14 | | | | | | | | | | | | |
| National defense | 85.84 | 84.56 | 83.79 | 86.01 | 85.00 | 83.44 | 80.86 | 82.33 | | | | | | | | | | | | |
| Consumption expenditures | 87.77 | 86.20 | 84.86 | 87.09 | 86.99 | 85.84 | 84.57 | 85.69 | | | | | | | | | | | | |
| Durable goods ² | 69.25 | 72.27 | 65.49 | 76.56 | 79.98 | 67.04 | 66.37 | 70.43 | | | | | | | | | | | | |
| Non durable goods | 66.48 | 76.05 | 75.35 | 80.52 | 82.30 | 66.02 | 70.26 | 66.46 | | | | | | | | | | | | |
| Services | 90.40 | 88.01 | 87.20 | 88.45 | 87.94 | 88.45 | 86.93 | 87.94 | | | | | | | | | | | | |
| Compensation of general government employees, except force-account construction ³ | 85.49 | 81.89 | 82.54 | 82.44 | 81.93 | 80.64 | 79.99 | 79.14 | | | | | | | | | | | | |
| Consumption of general government fixed capital ⁴ | 96.76 | 94.82 | 95.52 | 95.08 | 94.57 | 94.12 | 93.62 | 93.17 | | | | | | | | | | | | |
| Other services | 94.74 | 94.25 | 89.72 | 94.59 | 94.08 | 98.60 | 94.74 | 100.30 | | | | | | | | | | | | |
| Gross investment | 74.99 | 75.34 | 77.77 | 79.94 | 73.76 | 69.89 | 59.66 | 63.13 | | | | | | | | | | | | |
| Structures | 103.79 | 107.11 | 107.04 | 114.86 | 103.75 | 102.80 | 96.54 | 94.56 | | | | | | | | | | | | |
| Equipment | 71.79 | 71.80 | 74.52 | 76.05 | 70.43 | 66.21 | 55.49 | 59.61 | | | | | | | | | | | | |
| Nondefense | 96.88 | 96.01 | 95.70 | 96.72 | 95.93 | 95.69 | 97.54 | 98.71 | | | | | | | | | | | | |
| Consumption expenditures | 97.46 | 95.37 | 95.16 | 96.28 | 94.84 | 95.21 | 97.18 | 97.60 | | | | | | | | | | | | |
| Durable goods ² | | | | | | | | | | | | | | | | | | | | |
| Non durable goods | | | | | | | | | | | | | | | | | | | | |
| Commodity Credit Corporation inventory change | | | | | | | | | | | | | | | | | | | | |
| Other nondurables | 84.13 | 75.08 | 79.12 | 75.96 | 70.86 | 74.38 | 83.75 | 85.82 | | | | | | | | | | | | |
| Services | 97.37 | 95.57 | 94.80 | 96.44 | 95.43 | 95.61 | 96.75 | 97.23 | | | | | | | | | | | | |
| Compensation of general government employees, except force-account construction ³ | 92.95 | 90.66 | 88.65 | 92.07 | 91.20 | 90.70 | 91.10 | 91.42 | | | | | | | | | | | | |
| Consumption of general government fixed capital ⁴ | 110.42 | 115.70 | 113.51 | 115.08 | 116.42 | 117.80 | 119.30 | 120.73 | | | | | | | | | | | | |
| Other services | 101.84 | 99.49 | 101.02 | 99.75 | 98.03 | 99.16 | 101.47 | 102.05 | | | | | | | | | | | | |
| Gross investment | 93.02 | 100.61 | 99.65 | 99.96 | 103.75 | 99.08 | 100.06 | 106.81 | | | | | | | | | | | | |
| Structures | 96.90 | 97.44 | 95.94 | 99.64 | 96.76 | 97.41 | 94.95 | 88.29 | | | | | | | | | | | | |
| Equipment | 89.24 | 104.93 | 104.56 | 100.95 | 112.70 | 101.49 | 106.77 | 130.76 | | | | | | | | | | | | |
| State and local | 106.23 | 107.88 | 106.33 | 107.97 | 108.17 | 109.04 | 109.78 | 110.10 | | | | | | | | | | | | |
| Consumption expenditures | 107.02 | 108.28 | 107.13 | 108.38 | 108.63 | 108.98 | 109.53 | 110.06 | | | | | | | | | | | | |
| Durable goods ² | 112.02 | 115.98 | 114.65 | 115.48 | 116.49 | 117.32 | 118.18 | 119.04 | | | | | | | | | | | | |
| Non durable goods | 113.65 | 117.38 | 115.76 | 116.79 | 117.92 | 119.06 | 120.12 | 121.18 | | | | | | | | | | | | |
| Services | 106.16 | 107.08 | 105.99 | 107.28 | 107.41 | 107.66 | 108.15 | 108.61 | | | | | | | | | | | | |
| Compensation of general government employees, except force-account construction ³ | 104.72 | 105.08 | 103.98 | 105.35 | 105.44 | 105.54 | 105.87 | 106.30 | | | | | | | | | | | | |
| Consumption of general government fixed capital ⁴ | 108.66 | 111.57 | 110.47 | 111.21 | 111.94 | 112.66 | 113.37 | 114.07 | | | | | | | | | | | | |
| Other services | 129.97 | 138.73 | 137.77 | 138.30 | 138.20 | 140.65 | 143.86 | 144.66 | | | | | | | | | | | | |
| Gross investment | 102.60 | 106.03 | 102.68 | 106.06 | 106.03 | 109.35 | 110.95 | 110.28 | | | | | | | | | | | | |
| Structures | 101.29 | 104.30 | 100.76 | 104.45 | 104.15 | 107.84 | 109.49 | 108.43 | | | | | | | | | | | | |
| Equipment | 108.60 | 114.13 | 111.74 | 113.54 | 114.91 | 116.33 | 117.57 | 119.08 | | | | | | | | | | | | |
| Addenda: | | | | | | | | | | | | | | | | | | | | |
| Compensation of general government employees ³ | 99.42 | 98.66 | 97.82 | 99.13 | 98.98 | 98.72 | 98.87 | 99.00 | | | | | | | | | | | | |
| Federal | 87.97 | 84.83 | 84.56 | 85.68 | 85.07 | 84.02 | 83.73 | 83.27 | | | | | | | | | | | | |
| State and local | 104.69 | 105.06 | 103.95 | 105.34 | 105.42 | 105.54 | 105.89 | 106.31 | | | | | | | | | | | | |

NOTE.—See footnotes to table 3.7.

Table 7.14.—Chain-Type Quantity and Price Indexes for Gross Domestic Product by Sector

[Index numbers, 1992=100]

| | 1995 | 1996 | Seasonally adjusted | | | | | |
|--|--------|--------|---------------------|--------|--------|--------|--------|--------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| Chain-type quantity indexes | | | | | | | | |
| Gross domestic product | 107.97 | 110.95 | 109.32 | 110.92 | 111.20 | 112.38 | 113.73 | 114.66 |
| Business ¹ | 109.13 | 112.70 | 110.92 | 112.61 | 112.93 | 114.35 | 115.92 | 116.98 |
| Nonfarm | 109.38 | 112.99 | 111.15 | 112.88 | 113.25 | 114.69 | 116.18 | 117.23 |
| Nonfarm less housing | 109.76 | 113.61 | 111.69 | 113.56 | 113.83 | 115.36 | 116.99 | 118.15 |
| Housing | 106.22 | 107.83 | 106.66 | 107.26 | 108.37 | 109.05 | 109.53 | 109.66 |
| Farm | 92.13 | 93.75 | 95.10 | 94.61 | 92.56 | 92.75 | 98.07 | 99.75 |
| Households and institutions | 109.32 | 111.52 | 110.22 | 111.24 | 111.96 | 112.66 | 113.55 | 114.40 |
| Private households | 106.92 | 100.06 | 104.24 | 102.26 | 98.67 | 95.09 | 94.77 | 95.54 |
| Nonprofit institutions | 109.41 | 111.96 | 110.45 | 111.58 | 112.47 | 113.33 | 114.27 | 115.11 |
| General government ² | 99.91 | 99.34 | 98.58 | 99.74 | 99.63 | 99.43 | 99.58 | 99.72 |
| Federal | 90.44 | 87.79 | 87.64 | 88.48 | 87.94 | 87.08 | 86.80 | 86.40 |
| State and local | 105.05 | 105.65 | 104.53 | 105.87 | 106.00 | 106.18 | 106.56 | 107.00 |
| Chain-type price indexes | | | | | | | | |
| Gross domestic product | 107.76 | 110.22 | 109.35 | 109.86 | 110.59 | 111.10 | 111.78 | 112.27 |
| Business ¹ | 107.38 | 109.56 | 108.62 | 109.26 | 109.95 | 110.43 | 111.00 | 111.45 |
| Nonfarm | 107.50 | 109.46 | 108.67 | 109.20 | 109.76 | 110.21 | 110.88 | 111.29 |
| Nonfarm less housing | 107.32 | 109.11 | 108.36 | 108.88 | 109.40 | 109.82 | 110.47 | 110.83 |
| Housing | 109.05 | 112.48 | 111.36 | 112.06 | 112.88 | 113.63 | 114.42 | 115.32 |
| Farm | 99.01 | 118.34 | 105.84 | 114.23 | 125.11 | 128.16 | 121.56 | 124.35 |
| Households and institutions | 108.75 | 111.19 | 110.62 | 110.78 | 111.36 | 111.98 | 112.87 | 113.90 |
| Private households | 109.61 | 113.51 | 111.97 | 112.56 | 114.29 | 115.40 | 115.86 | 116.84 |
| Nonprofit institutions | 108.71 | 111.10 | 110.57 | 110.72 | 111.25 | 111.86 | 112.77 | 113.79 |
| General government ² | 110.08 | 114.58 | 114.07 | 113.75 | 114.89 | 115.62 | 116.95 | 117.60 |
| Federal | 111.04 | 116.82 | 116.58 | 116.09 | 116.92 | 117.71 | 120.19 | 120.74 |
| State and local | 109.61 | 113.53 | 112.89 | 112.65 | 113.93 | 114.64 | 115.46 | 116.15 |

NOTE.—See footnotes to table 1.7.

Table 7.15.—Current-Dollar Cost and Profit Per Unit of Real Gross Domestic Product of Nonfinancial Corporate Business

[Dollars]

| | | | | | | | | |
|---|-------|-------|-------|-------|-------|-------|-------|-------|
| Current-dollar cost and profit per unit of real gross domestic product ¹ | 1.050 | 1.063 | 1.060 | 1.062 | 1.064 | 1.065 | 1.069 | 1.072 |
| Consumption of fixed capital | .100 | .101 | .101 | .101 | .101 | .101 | .101 | .101 |
| Net domestic product | .950 | .962 | .959 | .961 | .963 | .963 | .968 | .971 |
| Indirect business tax and nontax liability plus business transfer payments less subsidies | .107 | .108 | .109 | .109 | .108 | .108 | .107 | .107 |
| Domestic income | .842 | .853 | .850 | .853 | .855 | .855 | .861 | .863 |
| Compensation of employees | .687 | .690 | .687 | .689 | .691 | .693 | .697 | .698 |
| Corporate profits with inventory valuation and capital consumption adjustments | .128 | .140 | .138 | .140 | .141 | .142 | .143 | .144 |
| Profits tax liability | .037 | .040 | .039 | .040 | .040 | .040 | .040 | .040 |
| Profits after tax with inventory valuation and capital consumption adjustments | .090 | .101 | .099 | .100 | .101 | .102 | .103 | .104 |
| Net interest | .027 | .023 | .025 | .024 | .022 | .021 | .021 | .021 |

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

Table 7.16.—Implicit Price Deflators for Inventories of Business by Industry

[Index numbers, 1992=100]

| | 1995 | 1996 | Seasonally adjusted | | | | | |
|---------------------------------------|--------|--------|---------------------|--------|--------|--------|------|----|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| Inventories ¹ | | | | | | | | |
| Farm | 99.45 | 105.11 | 105.03 | 100.15 | 103.26 | 101.90 | | |
| Nonfarm | 107.38 | 107.44 | 107.45 | 107.77 | 107.00 | 106.36 | | |
| Durable goods | 106.48 | 106.48 | 106.52 | 106.49 | 106.69 | 106.25 | | |
| Nondurable goods | 108.61 | 108.76 | 108.74 | 109.53 | 107.45 | 106.54 | | |
| Manufacturing | 107.53 | 107.30 | 107.32 | 107.47 | 106.84 | 106.13 | | |
| Durable goods | 105.07 | 104.92 | 104.68 | 104.89 | 104.92 | 104.52 | | |
| Nondurable goods | 111.69 | 111.34 | 111.79 | 111.85 | 110.06 | 108.80 | | |
| Wholesale | 107.44 | 107.79 | 107.22 | 106.53 | 106.26 | 105.62 | | |
| Durable goods | 104.14 | 104.02 | 104.14 | 103.90 | 103.91 | 103.80 | | |
| Nondurable goods | 112.96 | 114.12 | 112.38 | 110.90 | 110.16 | 108.61 | | |
| Merchant wholesalers | 107.80 | 108.30 | 107.39 | 106.48 | 106.50 | 105.93 | | |
| Durable goods | 104.37 | 104.26 | 104.39 | 104.14 | 104.17 | 104.06 | | |
| Nondurable goods | 113.66 | 115.24 | 112.55 | 110.43 | 110.44 | 109.05 | | |
| Nonmerchant wholesalers | 105.30 | 104.73 | 106.18 | 106.86 | 104.87 | 103.79 | | |
| Durable goods | 102.62 | 102.44 | 102.54 | 102.26 | 102.24 | 102.07 | | |
| Nondurable goods | 109.26 | 108.08 | 111.59 | 113.64 | 108.77 | 106.34 | | |
| Retail trade | 106.32 | 106.46 | 106.85 | 106.96 | 107.01 | 106.28 | | |
| Durable goods | 110.08 | 110.06 | 110.22 | 110.06 | 110.48 | 109.42 | | |
| Motor vehicle dealers | 113.65 | 113.03 | 112.94 | 112.57 | 113.16 | 110.90 | | |
| Other | 106.54 | 107.09 | 107.50 | 107.52 | 107.79 | 107.83 | | |
| Nondurable goods | 102.44 | 102.76 | 103.39 | 103.80 | 103.44 | 103.08 | | |
| Other | 109.33 | 109.49 | 109.96 | 113.73 | 109.34 | 109.15 | | |
| Durable goods | 112.85 | 114.35 | 115.20 | 115.15 | 116.40 | 116.50 | | |
| Nondurable goods | 107.66 | 107.09 | 107.36 | 113.22 | 105.81 | 105.46 | | |

1. Implicit price deflators are as of the end of the quarter and are consistent with the inventory stocks shown in tables 5.12 and 5.13.

Table 7.17.—Chain-Type Quantity Indexes for Gross Domestic Product by Major Type of Product

[Index numbers, 1992=100]

| | 1995 | 1996 | Seasonally adjusted | | | | | |
|--|---------------|---------------|---------------------|---------------|---------------|---------------|---------------|---------------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| Gross domestic product | 107.97 | 110.95 | 109.32 | 110.92 | 111.20 | 112.38 | 113.73 | 114.66 |
| Final sales of domestic product | 107.62 | 110.64 | 109.26 | 110.66 | 110.70 | 111.93 | 112.77 | 113.47 |
| Change in business inventories | | | | | | | | |
| Goods | 110.91 | 114.72 | 112.65 | 114.55 | 115.17 | 116.51 | 119.31 | 120.49 |
| Final sales | 109.98 | 113.89 | 112.54 | 113.89 | 113.83 | 115.32 | 116.66 | 117.19 |
| Change in business inventories | | | | | | | | |
| Durable goods | 120.66 | 127.97 | 124.47 | 128.51 | 130.25 | 128.64 | 133.71 | 139.00 |
| Final sales | 116.39 | 124.84 | 121.33 | 125.26 | 125.41 | 127.35 | 128.97 | 132.66 |
| Change in business inventories | | | | | | | | |
| Non durable goods | 104.20 | 105.69 | 104.57 | 105.06 | 104.94 | 108.19 | 109.52 | 108.07 |
| Final sales | 105.48 | 106.32 | 106.41 | 106.02 | 105.82 | 107.01 | 108.17 | 106.63 |
| Change in business inventories | | | | | | | | |
| Services | 105.97 | 108.08 | 106.96 | 108.03 | 108.15 | 109.17 | 109.76 | 110.65 |
| Structures | 108.33 | 113.63 | 110.42 | 114.17 | 114.19 | 115.73 | 116.16 | 116.27 |
| Addenda: | | | | | | | | |
| Motor vehicle output | 120.55 | 117.55 | 111.57 | 123.15 | 120.25 | 115.23 | 120.59 | 117.22 |
| Gross domestic product less motor vehicle output | 107.54 | 110.73 | 109.25 | 110.50 | 110.89 | 112.28 | 113.50 | 114.57 |

Table 7.18.—Chain-Type Quantity Indexes for Auto Output

[Index numbers, 1992=100]

| | 1995 | 1996 | Seasonally adjusted | | | | | |
|---|---------------|---------------|---------------------|---------------|---------------|--------------|--------------|--------------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| Auto output | 105.03 | 98.69 | 89.25 | 106.68 | 105.25 | 93.58 | 98.45 | 96.09 |
| Final sales | 102.59 | 101.94 | 102.33 | 104.64 | 101.44 | 99.35 | 99.31 | 94.84 |
| Personal consumption expenditures | 103.75 | 103.07 | 102.81 | 106.14 | 102.94 | 100.38 | 105.11 | 99.69 |
| New autos | 98.13 | 95.25 | 97.19 | 96.55 | 93.43 | 93.83 | 96.91 | 89.70 |
| Net purchases of used autos | | | | | | | | |
| Producers' durable equipment | 122.99 | 128.03 | 122.09 | 128.88 | 133.95 | 127.22 | 136.19 | 130.82 |
| New autos | 120.70 | 126.10 | 120.60 | 129.07 | 133.00 | 121.72 | 130.80 | 126.22 |
| Net purchases of used autos | | | | | | | | |
| Net exports | | | | | | | | |
| Exports | 112.40 | 112.16 | 116.29 | 108.53 | 112.99 | 110.84 | 109.44 | 119.00 |
| Imports | 123.74 | 126.62 | 122.86 | 126.36 | 131.31 | 125.96 | 143.81 | 139.60 |
| Gross government investment | 111.19 | 102.75 | 120.78 | 85.19 | 89.32 | 115.71 | 103.02 | 82.28 |
| Change in business inventories of new and used autos | | | | | | | | |
| New | | | | | | | | |
| Used | | | | | | | | |
| Addenda: | | | | | | | | |
| Domestic output of new autos ¹ | 114.30 | 110.93 | 103.25 | 116.59 | 120.25 | 103.63 | 109.88 | 108.14 |
| Sales of imported new autos ² | 101.14 | 98.06 | 98.07 | 97.36 | 97.64 | 99.15 | 108.82 | 102.63 |

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 gross government investment.

Table 7.19.—Chain-Type Quantity Indexes for Truck Output

[Index numbers, 1992=100]

| | Truck output ¹ | 142.80 | 144.61 | 143.59 | 146.75 | 141.72 | 146.38 | 152.43 | 147.62 |
|---------------------------------------|---------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|--------|
| Final sales | 142.00 | 147.62 | 149.53 | 144.57 | 144.35 | 152.03 | 150.72 | 147.96 | |
| Personal consumption expenditures | 121.45 | 121.78 | 127.03 | 120.92 | 118.29 | 120.90 | 119.17 | 113.36 | |
| Producers' durable equipment | 167.88 | 181.34 | 173.64 | 176.45 | 184.46 | 190.80 | 193.20 | 192.36 | |
| Net exports | | | | | | | | | |
| Exports | 134.54 | 156.23 | 143.86 | 156.36 | 147.53 | 177.17 | 175.57 | 169.89 | |
| Imports | 110.36 | 116.45 | 107.25 | 119.27 | 125.33 | 113.92 | 133.14 | 130.75 | |
| Gross government investment | 102.81 | 91.90 | 115.11 | 90.17 | 79.52 | 82.80 | 97.68 | 109.59 | |
| Change in business inventories | | | | | | | | | |

1. Includes new trucks only.

8. Supplementary Tables

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

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | | | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | | | | |
|---|------|------|-------------------------------------|------|------|------|------|------|--|------|------|-------------------------------------|----|-----|----|------|----|--|--|--|
| | | | 1996 | | | | 1997 | | | | | 1996 | | | | 1997 | | | | |
| | | | I | II | III | IV | I | II | | | | I | II | III | IV | I | II | | | |
| | | | | | | | | | | | | | | | | | | | | |
| Gross domestic product: | | | | | | | | | | | | | | | | | | | | |
| Current dollars | 4.6 | 5.1 | 4.7 | 7.7 | 3.6 | 6.2 | 7.4 | 5.2 | | | | | | | | | | | | |
| Chain-type quantity index | 2.0 | 2.8 | 1.8 | 6.0 | 1.0 | 4.3 | 4.9 | 3.3 | | | | | | | | | | | | |
| Chain-type price index | 2.5 | 2.3 | 2.8 | 1.9 | 2.7 | 1.9 | 2.4 | 1.8 | | | | | | | | | | | | |
| Implicit price deflator | 2.5 | 2.3 | 2.9 | 1.7 | 2.6 | 1.9 | 2.4 | 1.8 | | | | | | | | | | | | |
| Personal consumption expenditures: | | | | | | | | | | | | | | | | | | | | |
| Current dollars | 5.1 | 5.0 | 5.9 | 6.7 | 3.0 | 6.3 | 7.6 | 2.0 | | | | | | | | | | | | |
| Chain-type quantity index | 2.4 | 2.6 | 3.1 | 3.7 | .5 | 3.3 | 5.3 | .9 | | | | | | | | | | | | |
| Chain-type price index | 2.6 | 2.4 | 2.6 | 2.9 | 2.5 | 3.0 | 2.2 | 1.0 | | | | | | | | | | | | |
| Implicit price deflator | 2.6 | 2.4 | 2.6 | 2.9 | 2.5 | 2.9 | 2.2 | 1.0 | | | | | | | | | | | | |
| Durable goods: | | | | | | | | | | | | | | | | | | | | |
| Current dollars | 5.0 | 4.3 | 5.5 | 7.8 | -2.6 | 2.4 | 13.3 | -8.2 | | | | | | | | | | | | |
| Chain-type quantity index | 4.0 | 4.7 | 4.8 | 9.7 | -1.9 | 3.5 | 14.1 | -5.4 | | | | | | | | | | | | |
| Chain-type price index | 1.0 | -4 | .7 | -1.4 | -.6 | -1.0 | -.7 | -3.0 | | | | | | | | | | | | |
| Implicit price deflator | 1.0 | -4 | .7 | -1.8 | -.7 | -1.1 | -.7 | -3.0 | | | | | | | | | | | | |
| Nondurable goods: | | | | | | | | | | | | | | | | | | | | |
| Current dollars | 3.3 | 4.0 | 5.6 | 6.6 | 1.6 | 5.8 | 7.2 | -2.1 | | | | | | | | | | | | |
| Chain-type quantity index | 1.6 | 1.4 | 1.7 | 2.6 | .6 | 2.1 | 4.7 | -2.1 | | | | | | | | | | | | |
| Chain-type price index | 1.7 | 2.6 | 3.7 | 3.9 | .9 | 3.7 | 2.4 | 0 | | | | | | | | | | | | |
| Implicit price deflator | 1.7 | 2.6 | 3.8 | 3.9 | .9 | 3.7 | 2.4 | 0 | | | | | | | | | | | | |
| Services: | | | | | | | | | | | | | | | | | | | | |
| Current dollars | 6.1 | 5.7 | 6.1 | 6.5 | 4.9 | 7.4 | 6.6 | 6.3 | | | | | | | | | | | | |
| Chain-type quantity index | 2.5 | 2.7 | 3.5 | 3.1 | 1.0 | 3.9 | 3.9 | 3.9 | | | | | | | | | | | | |
| Chain-type price index | 3.5 | 2.9 | 2.5 | 3.4 | 3.9 | 3.4 | 2.6 | 2.4 | | | | | | | | | | | | |
| Implicit price deflator | 3.4 | 2.9 | 2.5 | 3.4 | 3.9 | 3.4 | 2.6 | 2.4 | | | | | | | | | | | | |
| Gross private domestic investment: | | | | | | | | | | | | | | | | | | | | |
| Current dollars | 3.0 | 7.5 | 4.4 | 18.0 | 16.8 | .7 | 15.6 | 17.2 | | | | | | | | | | | | |
| Chain-type quantity index | 1.6 | 7.8 | 4.6 | 19.9 | 16.5 | 1.6 | 17.1 | 17.7 | | | | | | | | | | | | |
| Chain-type price index | 1.4 | -2 | -.7 | -1.0 | 1.2 | -.5 | -1.0 | -.6 | | | | | | | | | | | | |
| Implicit price deflator | 1.4 | -3 | -.2 | -1.5 | .3 | -.9 | -1.3 | -.4 | | | | | | | | | | | | |
| Fixed investment: | | | | | | | | | | | | | | | | | | | | |
| Current dollars | 6.5 | 8.2 | 10.1 | 13.0 | 11.6 | 2.6 | 3.0 | 12.4 | | | | | | | | | | | | |
| Chain-type quantity index | 5.1 | 8.3 | 10.7 | 14.4 | 10.1 | 3.0 | 3.9 | 12.6 | | | | | | | | | | | | |
| Chain-type price index | 1.3 | -1 | -.5 | -.7 | 1.4 | -.4 | -.9 | -.2 | | | | | | | | | | | | |
| Implicit price deflator | 1.3 | -1 | -.6 | -1.2 | 1.3 | -.4 | -.9 | -.2 | | | | | | | | | | | | |
| Nonresidential: | | | | | | | | | | | | | | | | | | | | |
| Current dollars | 9.4 | 8.1 | 9.9 | 10.3 | 16.1 | 4.4 | 2.1 | 12.9 | | | | | | | | | | | | |
| Chain-type quantity index | 9.0 | 9.2 | 11.7 | 13.0 | 16.5 | 5.9 | 4.1 | 14.6 | | | | | | | | | | | | |
| Chain-type price index | .4 | -1.0 | -1.5 | -1.7 | -.3 | -1.5 | -2.0 | -1.5 | | | | | | | | | | | | |
| Implicit price deflator | .4 | -1.0 | -1.6 | -2.4 | -.3 | -1.5 | -2.0 | -1.5 | | | | | | | | | | | | |
| Structures: | | | | | | | | | | | | | | | | | | | | |
| Current dollars | 8.7 | 7.3 | 10.2 | 9.9 | 14.2 | 18.2 | .7 | -1.0 | | | | | | | | | | | | |
| Chain-type quantity index | 4.3 | 4.8 | 8.2 | 7.9 | 10.0 | 15.3 | -2.1 | -4.7 | | | | | | | | | | | | |
| Chain-type price index | 4.2 | 2.3 | 1.9 | 1.9 | 3.9 | 2.5 | 2.8 | 3.9 | | | | | | | | | | | | |
| Implicit price deflator | 4.2 | 2.3 | 1.9 | 1.9 | 3.8 | 2.5 | 2.8 | 3.9 | | | | | | | | | | | | |
| Producers' durable equipment: | | | | | | | | | | | | | | | | | | | | |
| Current dollars | 9.7 | 8.4 | 9.8 | 10.4 | 16.9 | -.5 | 2.6 | 18.7 | | | | | | | | | | | | |
| Chain-type quantity index | 10.8 | 10.9 | 13.1 | 14.9 | 19.1 | 2.6 | 6.7 | 23.0 | | | | | | | | | | | | |
| Chain-type price index | -1.0 | -2.3 | -2.7 | -3.1 | -1.9 | -3.0 | -3.8 | -3.5 | | | | | | | | | | | | |
| Implicit price deflator | -1.0 | -2.3 | -2.9 | -3.9 | -1.9 | -3.0 | -3.8 | -3.5 | | | | | | | | | | | | |
| Residential: | | | | | | | | | | | | | | | | | | | | |
| Current dollars | -3 | 8.5 | 10.4 | 20.0 | 1.0 | -1.8 | 5.4 | 11.1 | | | | | | | | | | | | |
| Chain-type quantity index | -3.8 | 5.9 | 8.3 | 17.9 | -4.5 | -4.3 | 3.3 | 7.4 | | | | | | | | | | | | |
| Chain-type price index | 3.6 | 2.4 | 2.0 | 1.8 | 5.7 | 2.6 | 2.0 | 3.4 | | | | | | | | | | | | |
| Implicit price deflator | 3.6 | 2.4 | 2.0 | 1.8 | 5.7 | 2.6 | 2.0 | 3.4 | | | | | | | | | | | | |
| Exports of goods and services: | | | | | | | | | | | | | | | | | | | | |
| Current dollars | 13.5 | 6.4 | .1 | 7.1 | -.6 | 20.4 | 8.0 | 17.6 | | | | | | | | | | | | |
| Chain-type quantity index | 11.1 | 8.3 | 1.7 | 9.6 | 1.9 | 25.5 | 9.9 | 18.4 | | | | | | | | | | | | |
| Chain-type price index | 2.2 | -1.8 | -1.5 | -1.4 | -2.6 | -4.3 | -1.8 | -.7 | | | | | | | | | | | | |
| Implicit price deflator | 2.2 | -1.8 | -1.6 | -2.3 | -2.4 | -4.1 | -1.8 | -.7 | | | | | | | | | | | | |
| Exports of goods: | | | | | | | | | | | | | | | | | | | | |
| Current dollars | 14.6 | 5.8 | .6 | 5.2 | -2.7 | 21.8 | 10.2 | 22.2 | | | | | | | | | | | | |
| Chain-type quantity index | 12.6 | 9.5 | 4.1 | 9.6 | 2.5 | 30.7 | 12.6 | 25.1 | | | | | | | | | | | | |
| Chain-type price index | 1.8 | -3.4 | -3.3 | -2.7 | -5.3 | -7.3 | -2.1 | -2.3 | | | | | | | | | | | | |
| Implicit price deflator | 1.8 | -3.4 | -3.3 | -4.0 | -5.1 | -6.9 | -2.1 | -2.3 | | | | | | | | | | | | |
| Exports of services: | | | | | | | | | | | | | | | | | | | | |
| Current dollars | 10.9 | 8.0 | -1.1 | 12.0 | 4.6 | 17.1 | 2.7 | 6.7 | | | | | | | | | | | | |
| Chain-type quantity index | 7.4 | 5.5 | -3.8 | 9.7 | .3 | 13.5 | 3.7 | 3.2 | | | | | | | | | | | | |
| Chain-type price index | 3.2 | 2.4 | 3.2 | 1.7 | 4.3 | 3.1 | -9 | 3.4 | | | | | | | | | | | | |
| Disposable personal income: | | | | | | | | | | | | | | | | | | | | |
| Current dollars | 6.0 | 4.7 | 6.3 | 4.0 | 5.2 | 3.7 | 6.8 | 4.2 | | | | | | | | | | | | |
| Chained (1992) dollars | 3.3 | 2.3 | 3.5 | 3.1 | 1.1 | 2.7 | .7 | 4.6 | | | | | | | | | | | | |

Note.—Except for disposable personal income, the quantity and price indexes are calculated from weighted averages of the detailed output and prices used to prepare each aggregate and component. Prior to the third quarter of 1996, these indexes use the geometric mean of weights that reflect the composition of output for the preceding and current years. Beginning with the third quarter of 1996, these indexes use weights that reflect the composition of output in the two adjacent quarters. Implicit price deflators are weighted averages of the detailed price indexes used to prepare each aggregate and component and are calculated as the ratio of current- to chained-dollar output multiplied by 100. Contributions to the percent change in real gross domestic product are shown in table 8.2.

Table 8.2.—Contributions to Percent Change in Real Gross Domestic Product

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|--|------|------|-------------------------------------|------|------|-----|------|------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| Percent change at annual rate: | | | | | | | | |
| Gross domestic product | 2.0 | 2.8 | 1.8 | 6.0 | 1.0 | 4.3 | 4.9 | 3.3 |
| Percentage points at annual rates: | | | | | | | | |
| Personal consumption expenditures | 1.7 | 1.8 | 2.1 | 2.5 | .4 | 2.2 | 3.6 | .6 |
| Durable goods | .3 | .4 | .4 | .8 | -.2 | .3 | 1.1 | -.5 |
| Nondurable goods | .3 | .3 | .4 | .5 | .1 | .4 | .9 | -.4 |
| Services | 1.0 | 1.1 | 1.4 | 1.2 | .4 | 1.5 | 1.5 | 1.5 |
| Gross private domestic investment | .2 | 1.1 | .6 | 2.6 | 2.3 | .2 | 2.4 | 2.5 |
| Fixed investment | .7 | 1.1 | 1.4 | 1.9 | 1.4 | .4 | .6 | 1.7 |
| Nonresidential | .8 | .9 | 1.1 | 1.3 | 1.6 | .6 | .4 | 1.4 |
| Structures | .1 | .1 | .2 | .2 | .3 | .4 | -.1 | -.1 |
| Producers' durable equipment | .7 | .8 | .9 | 1.0 | 1.3 | .2 | .5 | 1.6 |
| Residential | -.2 | .2 | .3 | .7 | -.2 | -.2 | .1 | .3 |
| Change in business inventories | -.5 | 0 | -.8 | .7 | .8 | -.2 | 1.8 | .8 |
| Net exports of goods and services | .1 | -.2 | -1.3 | -.6 | -1.4 | 1.8 | -1.0 | -.4 |
| Exports | 1.1 | .9 | .2 | 1.1 | .2 | 2.7 | 1.1 | 2.0 |
| Goods | .9 | .7 | .3 | .8 | .2 | 2.2 | 1.0 | 1.9 |
| Services | .2 | .2 | -.1 | .3 | 0 | .4 | .1 | -.1 |
| Imports | -1.0 | -1.1 | -1.5 | -1.7 | -1.6 | -.8 | -2.1 | -2.5 |
| Goods | -.9 | -1.0 | -1.2 | -1.6 | -1.6 | -.8 | -1.7 | -2.3 |
| Services | -.1 | -.1 | -1.3 | -.1 | 0 | 0 | -.5 | -.2 |
| Government consumption expenditures and gross investment | 0 | .1 | .3 | 1.3 | -.2 | 0 | -.1 | .6 |
| Federal | -.2 | -.1 | .5 | .6 | -.3 | -.4 | -.4 | .4 |
| National defense | -.2 | -.1 | .3 | .5 | -.2 | -.3 | -.6 | .3 |
| Nondefense | 0 | 0 | .2 | .1 | -.1 | 0 | .2 | .1 |
| State and local | .2 | .2 | -.2 | .7 | .1 | .4 | .3 | .1 |

Table 8.3.—Selected Per Capita Product and Income Series in Current and Chained Dollars

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|--|---------|---------|-------------------------------------|---------|---------|---------|---------|---------|
| | | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I | II |
| Current dollars: | | | | | | | | |
| Gross domestic product | 27,605 | 28,752 | 28,213 | 28,680 | 28,869 | 29,243 | 29,715 | 30,030 |
| Gross national product | 27,625 | 28,759 | 28,243 | 28,691 | 28,843 | 29,254 | 29,662 | 29,952 |
| Personal income | 23,370 | 24,457 | 24,027 | 24,359 | 24,604 | 24,835 | 25,268 | 25,525 |
| Disposable personal income | 20,349 | 21,117 | 20,853 | 21,012 | 21,229 | 21,373 | 21,689 | 21,865 |
| Personal consumption expenditures | 18,837 | 19,608 | 19,291 | 19,562 | 19,660 | 19,919 | 20,247 | 20,303 |
| Durable goods | 2,312 | 2,389 | 2,368 | 2,407 | 2,386 | 2,395 | 2,466 | 2,409 |
| Nondurable goods | 5,607 | 5,779 | 5,698 | 5,776 | 5,786 | 5,854 | 5,945 | 5,901 |
| Services | 10,917 | 11,441 | 11,225 | 11,378 | 11,488 | 11,669 | 11,836 | 11,993 |
| Chained (1992) dollars: | | | | | | | | |
| Gross domestic product | 25,616 | 26,088 | 25,791 | 26,111 | 26,116 | 26,333 | 26,599 | 26,760 |
| Gross national product | 25,642 | 26,101 | 25,822 | 26,126 | 26,102 | 26,354 | 26,562 | 26,704 |
| Disposable personal income | 18,861 | 19,116 | 19,071 | 19,081 | 19,161 | 19,152 | 19,331 | 19,439 |
| Personal consumption expenditures | 17,460 | 17,750 | 17,642 | 17,765 | 17,745 | 17,848 | 18,046 | 18,051 |
| Durable goods | 2,217 | 2,301 | 2,269 | 2,318 | 2,301 | 2,316 | 2,389 | 2,351 |
| Nondurable goods | 5,367 | 5,393 | 5,374 | 5,397 | 5,393 | 5,408 | 5,460 | 5,420 |
| Services | 9,877 | 10,057 | 9,999 | 10,052 | 10,052 | 10,125 | 10,202 | 10,278 |
| Population (mid-period, thousands) | 263,194 | 265,579 | 264,680 | 265,258 | 265,887 | 266,491 | 266,987 | 267,545 |

Table 8.4.—Auto Output

[Billions of dollars]

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|--|-------|-------|-------------------------------------|-------|-------|-------|-------|-------|
| | | | 1996 | | | 1997 | | |
| | | | I | II | III | IV | I | II |
| Auto output | 140.4 | 134.6 | 120.7 | 144.6 | 144.5 | 128.7 | 136.4 | 130.2 |
| Final sales | 137.2 | 140.0 | 138.9 | 143.0 | 140.2 | 138.0 | 137.9 | 131.1 |
| Personal consumption expenditures | 139.5 | 141.3 | 140.3 | 145.0 | 141.5 | 138.4 | 145.2 | 136.7 |
| New autos | 87.1 | 86.1 | 87.1 | 87.0 | 84.8 | 85.3 | 87.9 | 81.3 |
| Net purchases of used autos | 52.4 | 55.3 | 53.2 | 58.1 | 56.7 | 53.2 | 57.3 | 55.4 |
| Producers' durable equipment | 42.3 | 45.3 | 42.2 | 45.3 | 48.0 | 45.9 | 48.8 | 47.4 |
| New autos | 74.5 | 79.2 | 75.2 | 80.8 | 84.0 | 76.9 | 82.5 | 79.5 |
| Net purchases of used autos | -32.2 | -33.9 | -33.0 | -35.5 | -35.9 | -31.1 | -33.7 | -32.1 |
| Net exports | -47.1 | -48.9 | -46.3 | -49.2 | -51.3 | -48.8 | -58.4 | -54.9 |
| Exports | 16.7 | 17.0 | 17.6 | 16.4 | 17.1 | 16.8 | 16.6 | 18.1 |
| Imports | 63.8 | 65.9 | 63.8 | 65.6 | 68.3 | 65.7 | 75.0 | 73.0 |
| Gross government investment | 2.4 | 2.3 | 2.7 | 1.9 | 2.0 | 2.6 | 2.3 | 1.9 |
| Change in business inventories of new and used autos | 3.2 | -5.4 | -18.1 | 1.6 | 4.3 | -9.3 | -1.5 | -9 |
| New | 3.1 | -5.6 | -19.5 | 2.5 | 3.7 | -9.0 | -8 | .3 |
| Used | .2 | .2 | 1.4 | -9 | .6 | -4 | -6 | -1.2 |
| Addenda: | | | | | | | | |
| Domestic output of new autos ¹ | 122.8 | 121.1 | 111.8 | 127.3 | 131.6 | 113.5 | 120.8 | 116.8 |
| Sales of imported new autos ² | 59.0 | 58.2 | 57.7 | 57.6 | 58.2 | 59.2 | 64.8 | 61.1 |

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 gross government investment.

Table 8.6.—Truck Output

[Billions of dollars]

| Truck output ¹ | 133.1 | 136.7 | 135.3 | 138.9 | 134.2 | 138.5 | 145.0 | 140.2 |
|---|-------|-------|-------|-------|-------|-------|-------|-------|
| Final sales | 130.3 | 137.4 | 138.7 | 134.7 | 134.6 | 141.6 | 141.1 | 138.3 |
| Personal consumption expenditures | 62.0 | 63.7 | 65.8 | 63.1 | 62.1 | 63.9 | 63.2 | 60.1 |
| Producers' durable equipment | 65.8 | 71.6 | 68.6 | 69.8 | 72.9 | 74.9 | 76.1 | 75.5 |
| Net exports | -5.1 | -4.7 | -4.2 | -4.9 | -6.3 | -3.2 | -5.4 | -5.4 |
| Exports | 7.7 | 9.0 | 8.3 | 9.0 | 8.5 | 10.2 | 10.2 | 10.0 |
| Imports | 12.8 | 13.7 | 12.5 | 14.0 | 14.8 | 13.4 | 15.7 | 15.3 |
| Gross government investment | 7.6 | 6.8 | 8.5 | 6.7 | 5.9 | 6.1 | 7.2 | 8.1 |
| Change in business inventories | 2.8 | -7 | -3.4 | 4.1 | -4 | -3.1 | 3.8 | 1.8 |

1. Includes new trucks only.

Table 8.5.—Real Auto Output

[Billions of chained (1992) dollars]

| | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|--|-------|-------|-------------------------------------|-------|-------|-------|-------|-------|
| | | | 1996 | | | 1997 | | |
| | | | I | II | III | IV | I | II |
| Auto output | 127.6 | 119.9 | 108.5 | 129.6 | 127.9 | 111.7 | 119.7 | 116.8 |
| Final sales | 125.2 | 124.4 | 124.9 | 127.7 | 123.8 | 121.3 | 121.2 | 115.8 |
| Personal consumption expenditures | 122.0 | 121.2 | 120.9 | 124.8 | 121.0 | 118.0 | 123.6 | 117.2 |
| New autos | 80.6 | 78.2 | 79.8 | 79.3 | 76.7 | 77.0 | 79.6 | 73.4 |
| Net purchases of used autos | 40.8 | 42.1 | 40.5 | 44.4 | 43.2 | 40.2 | 43.1 | 42.4 |
| Producers' durable equipment | 43.4 | 45.1 | 43.0 | 45.4 | 47.2 | 44.9 | 48.0 | 46.1 |
| New autos | 68.9 | 72.0 | 68.9 | 73.7 | 75.9 | 69.5 | 74.7 | 72.1 |
| Net purchases of used autos | -25.3 | -26.6 | -25.5 | -27.8 | -28.4 | -24.6 | -26.6 | -25.9 |
| Net exports | -42.2 | -43.6 | -41.2 | -43.9 | -45.6 | -43.4 | -52.0 | -48.7 |
| Exports | 16.0 | 16.0 | 16.6 | 15.5 | 16.1 | 15.8 | 15.6 | 17.0 |
| Imports | 58.2 | 59.6 | 57.8 | 59.4 | 61.8 | 59.2 | 67.6 | 65.7 |
| Gross government investment | 2.2 | 2.1 | 2.4 | 1.7 | 1.8 | 2.3 | 2.1 | 1.7 |
| Change in business inventories of new and used autos | 2.2 | -4.7 | -16.5 | 1.8 | 4.0 | -7.9 | -1.8 | .9 |
| New | 2.5 | -5.2 | -18.1 | 2.0 | 3.6 | -8.1 | -1.0 | 2.3 |
| Used | -1 | .3 | .8 | -1 | .5 | 0 | -7 | -1.2 |
| Residual | .2 | .6 | .9 | .3 | .3 | .8 | .5 | .4 |
| Addenda: | | | | | | | | |
| Domestic output of new autos ¹ | 114.2 | 110.9 | 103.2 | 116.5 | 120.2 | 103.6 | 109.8 | 108.1 |
| Sales of imported new autos ² | 54.5 | 52.9 | 52.9 | 52.5 | 52.6 | 53.5 | 58.7 | 55.3 |

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 gross government investment.

NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines, excluding the lines in the addenda.

Table 8.7.—Real Truck Output

[Billions of chained (1992) dollars]

| Truck output ¹ | 119.6 | 121.1 | 120.2 | 122.9 | 118.7 | 122.6 | 127.6 | 123.6 |
|---|-------|-------|-------|-------|-------|-------|-------|-------|
| Final sales | 117.0 | 121.7 | 123.2 | 119.1 | 119.0 | 125.3 | 124.2 | 121.9 |
| Personal consumption expenditures | 55.6 | 55.8 | 58.2 | 55.4 | 54.2 | 55.4 | 54.6 | 51.9 |
| Producers' durable equipment | 58.9 | 63.7 | 60.9 | 61.9 | 64.7 | 67.0 | 67.8 | 67.5 |
| Net exports | -4.3 | -3.7 | -3.4 | -4.0 | -5.1 | -2.3 | -4.4 | -4.5 |
| Exports | 7.5 | 8.7 | 8.0 | 8.7 | 8.2 | 9.8 | 9.8 | 9.4 |
| Imports | 11.8 | 12.4 | 11.4 | 12.7 | 13.4 | 12.1 | 14.2 | 13.9 |
| Gross government investment | 6.8 | 6.1 | 7.6 | 5.9 | 5.2 | 5.5 | 6.4 | 7.2 |
| Change in business inventories | 2.6 | -6 | -3.2 | 3.9 | -3 | -2.9 | 3.6 | 1.7 |
| Residual | 0 | -2 | .1 | -2 | .1 | -1 | -4 | -2 |

1. Includes new trucks only.

NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

B. Other NIPA and NIPA-Related Tables

Monthly Estimates:

Tables B.1 and B.2 include the most recent estimates of personal income and its components; these estimates were released on September 29, 1997 and include "preliminary" estimates for August 1997 and "revised" estimates for April-July.

Table B.1.—Personal Income

[Billions of dollars; monthly estimates seasonally adjusted at annual rates]

| | 1995 | 1996 | 1996 | | | | | | 1997 | | | | | | | |
|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|------------------|-------------------|-------------------|-------------------|
| | | | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. ^r | May ^r | June ^r | July ^r | Aug. ^p |
| Personal income | 6,150.8 | 6,495.2 | 6,504.9 | 6,538.9 | 6,582.0 | 6,575.6 | 6,615.2 | 6,664.4 | 6,700.1 | 6,750.3 | 6,788.2 | 6,800.9 | 6,822.8 | 6,863.5 | 6,879.9 | 6,919.4 |
| Wage and salary disbursements | 3,429.5 | 3,632.5 | 3,633.3 | 3,660.6 | 3,694.6 | 3,683.5 | 3,713.4 | 3,753.7 | 3,754.1 | 3,799.1 | 3,821.3 | 3,822.1 | 3,835.1 | 3,867.6 | 3,871.2 | 3,902.9 |
| Private industries | 2,806.5 | 2,989.8 | 2,989.6 | 3,015.3 | 3,047.1 | 3,035.4 | 3,064.4 | 3,104.0 | 3,098.7 | 3,140.9 | 3,161.7 | 3,161.7 | 3,173.1 | 3,204.5 | 3,204.7 | 3,232.8 |
| Commodity-producing industries | 864.4 | 909.1 | 912.5 | 918.6 | 920.6 | 921.7 | 926.5 | 935.2 | 936.3 | 943.4 | 948.8 | 950.3 | 953.7 | 954.5 | 955.2 | 962.4 |
| Manufacturing | 648.4 | 674.7 | 677.3 | 681.4 | 681.8 | 684.7 | 690.4 | 690.5 | 693.4 | 698.4 | 699.5 | 700.3 | 701.2 | 701.4 | 707.5 | |
| Distributive industries | 783.1 | 823.3 | 821.0 | 829.1 | 836.9 | 832.1 | 840.8 | 848.9 | 847.7 | 857.9 | 864.8 | 863.1 | 865.0 | 872.9 | 872.8 | 881.5 |
| Service industries | 1,159.0 | 1,257.5 | 1,256.1 | 1,267.6 | 1,289.6 | 1,281.6 | 1,297.1 | 1,319.9 | 1,314.6 | 1,339.6 | 1,348.1 | 1,347.7 | 1,354.5 | 1,377.1 | 1,376.6 | 1,388.9 |
| Government | 623.0 | 642.6 | 643.7 | 645.4 | 647.5 | 648.1 | 649.1 | 649.7 | 655.5 | 658.2 | 659.7 | 660.9 | 661.9 | 663.1 | 666.5 | 670.1 |
| Other labor income | 406.8 | 407.6 | 406.9 | 408.2 | 410.2 | 407.2 | 408.7 | 411.4 | 410.5 | 412.5 | 413.9 | 414.4 | 415.3 | 415.6 | 416.3 | 417.0 |
| Proprietors' income with IVA and CCAdj | 488.9 | 520.3 | 523.6 | 522.8 | 525.0 | 526.6 | 528.4 | 529.8 | 532.2 | 534.5 | 537.2 | 540.9 | 543.6 | 546.5 | 550.8 | 550.5 |
| Farm | 23.4 | 37.2 | 39.4 | 40.2 | 40.7 | 40.8 | 40.5 | 39.9 | 39.4 | 39.9 | 41.4 | 43.0 | 43.8 | 44.0 | 43.5 | 42.1 |
| Nonfarm | 465.5 | 483.2 | 482.6 | 484.4 | 485.8 | 487.9 | 490.0 | 492.8 | 494.6 | 495.8 | 497.9 | 499.8 | 502.4 | 507.3 | 508.4 | |
| Rental income of persons with CCAdj | 132.8 | 146.3 | 146.7 | 148.0 | 149.2 | 149.2 | 149.2 | 149.1 | 148.5 | 149.3 | 149.2 | 149.3 | 148.9 | 147.8 | 147.4 | 148.1 |
| Personal dividend income | 251.9 | 291.2 | 291.3 | 291.9 | 292.7 | 293.7 | 295.0 | 296.9 | 310.7 | 312.5 | 314.4 | 316.3 | 318.3 | 320.3 | 322.4 | 324.5 |
| Personal interest income | 718.9 | 735.7 | 738.9 | 743.0 | 746.2 | 747.8 | 749.8 | 751.8 | 754.3 | 757.0 | 760.4 | 763.4 | 766.0 | 768.9 | 772.0 | 775.9 |
| Transfer payments to persons | 1,015.0 | 1,068.0 | 1,070.6 | 1,072.4 | 1,074.3 | 1,077.0 | 1,081.8 | 1,085.5 | 1,105.5 | 1,104.1 | 1,111.9 | 1,114.6 | 1,116.6 | 1,119.7 | 1,123.1 | 1,125.8 |
| Old-age, survivors, disability, and health insurance benefits | 507.8 | 537.6 | 538.8 | 540.6 | 542.3 | 542.6 | 548.2 | 559.5 | 555.6 | 561.5 | 562.4 | 564.8 | 565.9 | 568.0 | 570.4 | |
| Government unemployment insurance benefits | 21.4 | 22.0 | 21.9 | 20.4 | 21.7 | 21.3 | 21.1 | 22.3 | 22.1 | 22.0 | 22.0 | 22.0 | 21.9 | 21.9 | 21.7 | 21.8 |
| Other | 485.7 | 508.4 | 510.0 | 511.4 | 513.4 | 514.6 | 515.0 | 523.9 | 526.5 | 528.4 | 530.2 | 529.9 | 531.9 | 533.4 | 533.5 | |
| Less: Personal contributions for social insurance | 293.1 | 306.3 | 306.3 | 308.1 | 310.2 | 309.4 | 311.3 | 313.8 | 315.8 | 318.7 | 320.1 | 320.1 | 320.9 | 323.0 | 323.2 | 325.2 |

^p Preliminary.

^r Revised.

CCAdj Capital consumption adjustment

IVA Inventory valuation adjustment

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

Table B.2.—The Disposition of Personal Income

[Monthly estimates seasonally adjusted at annual rates]

| | 1995 | 1996 | 1996 | | | | | | 1997 | | | | | | | |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|------------------|-------------------|-------------------|-------------------|
| | | | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. ^r | May ^r | June ^r | July ^r | Aug. ^p |
| Billions of dollars, unless otherwise indicated | | | | | | | | | | | | | | | | |
| Personal income | 6,150.8 | 6,495.2 | 6,504.9 | 6,538.9 | 6,582.0 | 6,575.6 | 6,615.2 | 6,664.4 | 6,700.1 | 6,750.3 | 6,788.2 | 6,800.9 | 6,822.8 | 6,863.5 | 6,879.9 | 6,919.4 |
| Less: Personal tax and nontax payments | 795.1 | 886.9 | 885.9 | 897.0 | 909.1 | 909.4 | 921.7 | 936.8 | 942.3 | 957.7 | 967.0 | 970.4 | 978.3 | 988.9 | 991.9 | 999.5 |
| Equals: Disposable personal income | 5,355.7 | 5,608.3 | 5,619.0 | 5,641.9 | 5,673.0 | 5,666.2 | 5,693.5 | 5,727.6 | 5,757.8 | 5,792.7 | 5,821.2 | 5,830.5 | 5,844.5 | 5,874.5 | 5,888.0 | 5,919.9 |
| Less: Personal outlays | 5,101.1 | 5,368.8 | 5,379.5 | 5,389.2 | 5,403.2 | 5,450.0 | 5,470.2 | 5,505.9 | 5,565.9 | 5,578.5 | 5,579.5 | 5,592.3 | 5,592.7 | 5,623.5 | 5,676.4 | 5,693.3 |
| Personal consumption expenditures | 4,957.7 | 5,207.6 | 5,216.8 | 5,226.4 | 5,238.8 | 5,285.4 | 5,302.7 | 5,336.7 | 5,396.7 | 5,409.7 | 5,410.5 | 5,422.4 | 5,451.5 | 5,503.4 | 5,520.7 | |
| Durable goods | 608.5 | 634.5 | 631.5 | 641.1 | 630.7 | 638.8 | 638.4 | 637.4 | 661.0 | 659.8 | 654.4 | 642.9 | 643.5 | 647.0 | 667.9 | 669.6 |
| Nondurable goods | 1,475.8 | 1,534.7 | 1,536.4 | 1,533.5 | 1,545.0 | 1,557.8 | 1,558.1 | 1,564.6 | 1,584.5 | 1,589.0 | 1,588.6 | 1,577.0 | 1,577.1 | 1,582.6 | 1,591.4 | 1,594.7 |
| Services | 2,873.4 | 3,038.4 | 3,048.9 | 3,051.9 | 3,063.0 | 3,088.8 | 3,106.2 | 3,134.5 | 3,151.5 | 3,160.9 | 3,167.8 | 3,201.8 | 3,202.1 | 3,222.3 | 3,245.0 | 3,256.4 |
| Interest paid by persons | 128.5 | 145.2 | 146.8 | 146.9 | 148.5 | 147.9 | 149.7 | 150.8 | 152.8 | 152.2 | 151.7 | 151.6 | 152.7 | 154.0 | 154.5 | 155.0 |
| Personal transfer payments to rest of world | 14.8 | 15.9 | 15.9 | 15.9 | 15.9 | 16.7 | 16.7 | 16.7 | 17.0 | 17.0 | 17.0 | 17.6 | 17.6 | 17.6 | 17.6 | 17.6 |
| Equals: Personal savings | 254.6 | 239.6 | 239.5 | 252.6 | 269.8 | 216.3 | 223.3 | 221.7 | 191.9 | 214.2 | 241.7 | 238.2 | 251.8 | 251.0 | 211.6 | 226.6 |
| Addenda: | | | | | | | | | | | | | | | | |
| Disposable personal income: | | | | | | | | | | | | | | | | |
| Billions of chained (1992) dollars ¹ | 4,964.2 | 5,076.9 | 5,079.7 | 5,094.4 | 5,110.3 | 5,087.2 | 5,101.1 | 5,123.0 | 5,142.3 | 5,159.4 | 5,181.4 | 5,185.5 | 5,198.7 | 5,218.3 | 5,222.4 | 5,245.3 |
| Per capita: | | | | | | | | | | | | | | | | |
| Current dollars | 20,349 | 21,117 | 21,150 | 21,219 | 21,318 | 21,277 | 21,364 | 21,478 | 21,579 | 21,697 | 21,789 | 21,808 | 21,845 | 21,941 | 21,974 | 22,075 |
| Chained (1992) dollars | 18,861 | 19,116 | 19,120 | 19,160 | 19,204 | 19,103 | 19,142 | 19,211 | 19,272 | 19,326 | 19,394 | 19,431 | 19,490 | 19,490 | 19,560 | |
| Population (thousands) | 263,194 | 265,579 | 265,669 | 265,886 | 266,106 | 266,308 | 266,492 | 266,672 | 266,826 | 266,975 | 267,161 | 267,354 | 267,541 | 267,741 | 267,952 | 268,171 |
| Personal consumption expenditures: | | | | | | | | | | | | | | | | |
| Billions of chained (1992) dollars | 4,595.3 | 4,714.1 | 4,716.1 | 4,719.3 | 4,719.2 | 4,745.2 | 4,751.0 | 4,773.1 | 4,819.8 | 4,818.3 | 4,816.1 | 4,822.2 | 4,823.2 | 4,842.9 | 4,882.1 | 4,891.6 |
| Durable goods | 583.6 | 611.1 | 609.0 | 618.5 | 608.0 | 616.0 | 617.2 | 618.2 | 641.2 | 638.4 | 633.8 | 625.9 | 628.1 | 633.0 | 654.5 | 658.9 |
| Nondurable goods | 1,412.6 | 1,432.3 | 1,432.7 | 1,431.6 | 1,437.5 | 1,443.7 | 1,439.3 | 1,440.7 | 1,456.0 | 1,458.1 | 1,459.2 | 1,446.3 | 1,449.1 | 1,454.7 | 1,460.4 | 1,460.2 |
| Services | 2,599.6 | 2,671.0 | 2,674.5 | 2,670.0 | 2,673.9 | 2,684.7 | 2,714.0 | 2,724.2 | 2,724.2 | 2,724.2 | 2,749.1 | 2,745.5 | 2,755.0 | 2,768.5 | 2,774.0 | 2,774.4 |
| Implicit price deflator, 1992=100 | 107.9 | 110.5 | 110.6 | 110.7 | 111.0 | 111.4 | 111.6 | 111.8 | 112.0 | 112.3 | 112.4 | 112.4 | 112.6 | 112.7 | 112.9 | |
| Personal saving as percentage of disposable personal income ² | 4.8 | 4.3 | 4.3 | 4.5 | 4.8 | 3.8 | 3.9 | 3.9 | 3.3 | 3.7 | 4.2 | 4.1 | 4.3 | 4.3 | 3.6 | 3.8 |

Percent change from preceding period

| | | | | | | | | | | | | | | | | |
|---|------------|------------|-------------|------------|------------|-------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| Personal income, current dollars | 6.2 | 5.6 | -0.1 | 0.5 | 0.7 | -0.1 | 0.6 | 0.7 | 0.5 | 0.7 | 0.6 | 0.2 | 0.3 | 0.6 | 0.2 | 0.6 |
| Disposable personal income: | | | | | | | | | | | | | | | | |
| Current dollars | 6.0 | 4.7 | -1 | .4 | .6 | -1 | .5 | .6 | .5 | .6 | .5 | .2 | .2 | .5 | .2 | .5 |
| Chained (1992) dollars | 3.3 | 2.3 | -5 | .3 | .3 | -5 | .3 | .4 | .4 | .3 | .4 | .1 | .1 | .4 | .1 | .4 |
| Personal consumption expenditures: | | | | | | | | | | | | | | | | |
| Current dollars | 5.1 | 5.0 | .5 | .2 | .2 | .0 | .9 | .3 | .6 | 1.1 | .2 | 0 | 0 | .2 | 0 | .5 |
| Chained (1992) dollars | 2.4 | 2.6 | .2 | .1 | 0 | | .6 | .1 | .5 | 1.0 | 0 | 0 | 0 | .1 | 0 | .8 |

1. Disposable personal income in chained (1992) dollars equals the current-dollar figure divided by the implicit price deflator for personal consumption expenditures.

2. Monthly estimates equal personal saving for the month as a percentage of disposable personal income for that month.

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

Annual Estimates:

Except as noted, these tables are derived from the NIPA tables published in the September 1997 SURVEY OF CURRENT BUSINESS; they are consistent with the most recent comprehensive and annual revisions.

Table B.3.—Gross Domestic Product by Industry, Current-Dollar and Real Estimates for 1992–94

| | Billions of dollars | | | Billions of chained (1992) dollars | | | | Billions of dollars | | | Billions of chained (1992) dollars | | | |
|--|---------------------|----------------|----------------|---------------------------------------|----------------|----------------|--|---------------------|------|------|---------------------------------------|------------|--------------|--|
| | 1992 | 1993 | 1994 | 1992 | 1993 | 1994 | | 1992 | 1993 | 1994 | 1992 | 1993 | 1994 | |
| | | | | | | | | 1992 | 1993 | 1994 | 1992 | 1993 | 1994 | |
| Gross domestic product | 6,244.4 | 6,550.2 | 6,931.4 | 6,244.4 | 6,383.8 | 6,604.2 | | | | | | | | |
| Private industries | 5,370.8 | 5,650.0 | 6,000.0 | 5,370.8 | 5,508.7 | 5,728.7 | | | | | | | | |
| Agriculture, forestry, and fishing | 112.4 | 105.3 | 117.8 | 112.4 | 103.3 | 115.7 | | | | | | | | |
| Farms | 80.5 | 72.0 | 82.2 | 80.5 | 70.9 | 83.9 | | | | | | | | |
| Agricultural services, forestry, and fishing | 31.9 | 33.3 | 35.7 | 31.9 | 32.3 | 32.1 | | | | | | | | |
| Mining | 92.2 | 89.0 | 90.1 | 92.2 | 90.7 | 96.7 | | | | | | | | |
| Metal mining | 5.5 | 4.9 | 5.0 | 5.5 | 5.2 | 4.5 | | | | | | | | |
| Coal mining | 13.6 | 12.5 | 13.8 | 13.6 | 13.9 | 16.2 | | | | | | | | |
| Oil and gas extraction | 65.0 | 63.6 | 62.8 | 65.0 | 63.3 | 67.7 | | | | | | | | |
| Nonmetallic minerals, except fuels | 8.2 | 8.1 | 8.5 | 8.2 | 8.3 | 8.6 | | | | | | | | |
| Construction | 229.7 | 243.6 | 269.2 | 229.7 | 236.1 | 253.1 | | | | | | | | |
| Manufacturing | 1,063.6 | 1,116.5 | 1,197.1 | 1,063.6 | 1,095.3 | 1,168.0 | | | | | | | | |
| Durable goods | 573.4 | 612.3 | 673.1 | 573.4 | 601.2 | 657.9 | | | | | | | | |
| Lumber and wood products | 32.0 | 35.3 | 41.0 | 32.0 | 28.7 | 31.5 | | | | | | | | |
| Furniture and fixtures | 16.2 | 17.6 | 19.0 | 16.2 | 17.8 | 18.4 | | | | | | | | |
| Stone, clay, and glass products | 25.1 | 25.7 | 27.9 | 25.1 | 25.0 | 26.2 | | | | | | | | |
| Primary metal industries | 39.0 | 40.8 | 44.2 | 39.0 | 41.9 | 42.9 | | | | | | | | |
| Fabricated metal products | 70.1 | 74.5 | 82.5 | 70.1 | 74.2 | 82.9 | | | | | | | | |
| Industrial machinery and equipment | 108.6 | 111.9 | 119.3 | 108.6 | 115.8 | 127.6 | | | | | | | | |
| Electronic and other electric equipment | 98.6 | 111.8 | 130.0 | 98.6 | 113.6 | 138.4 | | | | | | | | |
| Motor vehicles and equipment | 52.8 | 66.2 | 84.1 | 52.8 | 60.6 | 72.8 | | | | | | | | |
| Other transportation equipment | 56.5 | 53.2 | 47.6 | 56.5 | 51.6 | 45.1 | | | | | | | | |
| Instruments and related products | 54.2 | 53.6 | 54.5 | 54.2 | 51.3 | 50.9 | | | | | | | | |
| Miscellaneous manufacturing industries | 20.1 | 21.8 | 23.1 | 20.1 | 21.1 | 22.4 | | | | | | | | |
| Nondurable goods | 490.2 | 504.3 | 524.0 | 490.2 | 494.1 | 510.2 | | | | | | | | |
| Food and kindred products | 102.1 | 103.7 | 108.1 | 102.1 | 102.2 | 104.8 | | | | | | | | |
| Tobacco products | 18.4 | 16.5 | 16.6 | 18.4 | 17.5 | 22.0 | | | | | | | | |
| Textile mill products | 25.4 | 25.5 | 25.6 | 25.4 | 25.9 | 27.3 | | | | | | | | |
| Apparel and other textile products | 27.2 | 27.3 | 27.8 | 27.2 | 26.9 | 27.8 | | | | | | | | |
| Paper and allied products | 45.8 | 47.6 | 49.0 | 45.8 | 49.9 | 49.7 | | | | | | | | |
| Printing and publishing | 79.7 | 81.7 | 85.7 | 79.7 | 77.3 | 78.2 | | | | | | | | |
| Chemicals and allied products | 120.5 | 126.5 | 132.4 | 120.5 | 122.1 | 125.1 | | | | | | | | |
| Petroleum and coal products | 28.2 | 29.8 | 29.7 | 28.2 | 27.1 | 26.8 | | | | | | | | |
| Rubber and miscellaneous plastics | 38.1 | 41.1 | 45.0 | 38.1 | 40.9 | 45.7 | | | | | | | | |
| Leather and leather products | 4.8 | 4.6 | 4.1 | 4.8 | 4.6 | 3.9 | | | | | | | | |
| Transportation and public utilities | 528.8 | 566.2 | 606.4 | 528.8 | 555.8 | 585.3 | | | | | | | | |
| Transportation | 192.8 | 207.6 | 222.8 | 192.8 | 205.1 | 215.5 | | | | | | | | |
| Railroad transportation | 22.1 | 23.0 | 24.3 | 22.1 | 24.0 | 26.2 | | | | | | | | |
| Local and interurban passenger transit | 10.9 | 11.3 | 11.7 | 10.9 | 10.9 | 11.1 | | | | | | | | |
| Trucking and warehousing | 82.2 | 88.4 | 95.1 | 82.2 | 88.3 | 89.6 | | | | | | | | |
| Water transportation | 10.3 | 10.3 | 10.6 | 10.3 | 10.4 | 10.9 | | | | | | | | |
| Transportation by air | 43.0 | 48.6 | 51.1 | 43.0 | 45.2 | 49.9 | | | | | | | | |
| Pipelines, except natural gas | 4.9 | 5.2 | 5.7 | 4.9 | 5.7 | 6.0 | | | | | | | | |
| Not allocated by industry² | | | | | | | | | | | 0 | 7.0 | -14.5 | |

1. The current-dollar statistical discrepancy equals gross domestic product (GDP) measured as the sum of expenditures less gross domestic income—that is, GDP measured as the costs incurred and profits earned in domestic production. The chained (1992) dollar statistical discrepancy equals the current-dollar discrepancy deflated by the implicit price deflator for gross domestic product.

2. Equals GDP in chained (1992) dollars less the statistical discrepancy and the sum of GPO of the detailed industries.

NOTE.—Estimates in this table are based on the 1987 Standard Industrial Classification. The table is derived from tables 10 and 14 in "Improved Estimates of Gross Product by Industry, 1959–94" in the August 1996 SURVEY OF CURRENT BUSINESS. The estimates do not reflect the most recent annual revision of the NIPA's.

| | | | | | | |
|--|----------------|----------------|----------------|----------------|----------------|----------------|
| Transportation services | 19.6 | 20.8 | 24.3 | 19.6 | 20.8 | 21.9 |
| Communications | 161.0 | 173.4 | 188.3 | 161.0 | 170.1 | 182.1 |
| Telephone and telegraph | 129.5 | 137.4 | 148.6 | 129.5 | 136.3 | 143.7 |
| Radio and television | 31.5 | 35.9 | 39.7 | 31.5 | 33.7 | 38.1 |
| Electric, gas, and sanitary services | 175.0 | 185.2 | 195.3 | 175.0 | 180.6 | 188.0 |
| Wholesale trade | 406.5 | 423.1 | 461.9 | 406.5 | 418.6 | 450.0 |
| Retail trade | 544.3 | 571.1 | 609.9 | 544.3 | 563.2 | 595.4 |
| Finance, insurance, and real estate | 1,148.8 | 1,214.0 | 1,273.7 | 1,148.8 | 1,159.8 | 1,192.8 |
| Depository institutions | 200.1 | 202.0 | 212.1 | 200.1 | 196.9 | 197.2 |
| Nondepository institutions | 28.3 | 35.3 | 31.0 | 28.3 | 32.0 | 34.0 |
| Security and commodity brokers | 49.5 | 62.9 | 69.5 | 49.5 | 65.1 | 74.4 |
| Insurance carriers | 83.4 | 99.6 | 104.1 | 83.4 | 74.0 | 76.3 |
| Insurance agents, brokers, and services | 39.5 | 42.0 | 45.3 | 39.5 | 40.2 | 41.9 |
| Real estate | 735.8 | 762.4 | 802.3 | 735.8 | 740.4 | 758.4 |
| Nonfarm housing services | 553.5 | 568.7 | 605.2 | 553.5 | 552.9 | 571.9 |
| Other real estate | 182.3 | 193.7 | 197.1 | 182.3 | 187.6 | 186.4 |
| Holding and other investment offices | 12.3 | 9.8 | 9.3 | 12.3 | 12.8 | 12.9 |
| Services | 1,200.8 | 1,266.1 | 1,342.7 | 1,200.8 | 1,222.1 | 1,249.6 |
| Hotels and other lodging places | 51.0 | 54.6 | 56.1 | 51.0 | 52.5 | 52.6 |
| Personal services | 41.0 | 44.5 | 46.5 | 41.0 | 42.8 | 43.1 |
| Business services | 218.9 | 233.4 | 253.5 | 218.9 | 234.3 | 247.0 |
| Auto repair, services, and parking | 51.1 | 54.0 | 57.4 | 51.1 | 51.0 | 51.6 |
| Miscellaneous repair services | 17.5 | 19.2 | 19.4 | 17.5 | 17.2 | 16.9 |
| Motion pictures | 20.0 | 22.1 | 24.8 | 20.0 | 21.9 | 23.6 |
| Amusement and recreation services | 47.9 | 48.7 | 52.2 | 47.9 | 47.0 | 48.4 |
| Health services | 369.1 | 384.8 | 408.3 | 369.1 | 363.1 | 368.3 |
| Legal services | 90.1 | 92.3 | 94.4 | 90.1 | 87.9 | 86.7 |
| Educational services | 46.3 | 48.5 | 51.4 | 46.3 | 46.8 | 47.6 |
| Social services | 36.9 | 40.1 | 43.4 | 36.9 | 39.3 | 41.2 |
| Membership organizations | 38.9 | 42.1 | 44.5 | 38.9 | 40.8 | 42.8 |
| Other services | 162.2 | 171.2 | 180.0 | 162.2 | 167.5 | 170.6 |
| Private households | 10.1 | 10.7 | 10.8 | 10.1 | 10.3 | 10.2 |
| Statistical discrepancy¹ | 43.7 | 55.1 | 31.3 | 43.7 | 53.7 | 29.8 |
| Government | 873.6 | 900.2 | 931.3 | 873.6 | 875.1 | 875.8 |
| Federal | 321.4 | 322.5 | 327.1 | 321.4 | 314.7 | 305.0 |
| General government | 274.4 | 276.6 | 275.7 | 274.4 | 267.3 | 256.8 |
| Government enterprises | 47.0 | 45.9 | 51.4 | 47.0 | 47.5 | 48.4 |
| State and local | 552.2 | 577.7 | 604.3 | 552.2 | 560.3 | 570.8 |
| General government | 506.6 | 529.9 | 551.4 | 506.6 | 515.6 | 525.8 |
| Government enterprises | 45.6 | 47.8 | 52.9 | 45.6 | 44.7 | 45.1 |
| Not allocated by industry² | | | | 0 | 7.0 | -14.5 |

Table B.4.—Personal Consumption Expenditures by Type of Expenditure

| | Billions of dollars | | | Billions of chained (1992) dollars | | | | Billions of dollars | | | Billions of chained (1992) dollars | | | |
|--|---------------------|----------------|----------------|---------------------------------------|----------------|----------------|---|---------------------|--------------|--------------|---------------------------------------|--------------|--------------|--|
| | 1994 | | | 1995 | | | | 1994 | | | 1995 | | | |
| | 1994 | 1995 | 1996 | 1994 | 1995 | 1996 | | 1994 | 1995 | 1996 | 1994 | 1995 | 1996 | |
| Personal consumption expenditures | 4,717.0 | 4,957.7 | 5,207.6 | 4,486.0 | 4,595.3 | 4,714.1 | | | | | | | | |
| Food and tobacco | | | | | | | | | | | | | | |
| Food purchased for off-premise consumption (n. d.) | 761.7 | 783.8 | 805.7 | 735.0 | 737.9 | 736.5 | Personal business | 370.4 | 389.1 | 421.1 | 352.1 | 350.7 | 363.6 | |
| Purchased meals and beverages ¹ (n. d.) | 451.6 | 462.2 | 478.4 | 434.5 | 433.4 | 434.7 | Brokerage charges and investment counseling (s.) | 36.2 | 38.8 | 47.2 | 37.8 | 41.8 | 50.0 | |
| Purchased meals and beverages ¹ (n. d.) | 254.3 | 264.1 | 268.7 | 245.1 | 248.7 | 246.6 | Bank service charges, trust services, and safe deposit box rental (s.) | 31.6 | 33.9 | 37.3 | 27.5 | 27.8 | 28.9 | |
| Food furnished to employees (including military) (n. d.) | 8.1 | 8.4 | 8.7 | 7.8 | 7.9 | 8.0 | Services furnished without payment by financial intermediaries except life insurance carriers and private noninsured pension plans (s.) | 151.5 | 159.8 | 169.9 | 146.5 | 141.9 | 143.9 | |
| Food produced and consumed on farms (n. d.) | .5 | .4 | .4 | .5 | .5 | .4 | Expense of handling life insurance ¹⁷ (s.) | 72.6 | 75.4 | 79.9 | 68.1 | 67.9 | 68.5 | |
| Tobacco products (n. d.) | 47.3 | 48.7 | 49.6 | 47.2 | 47.4 | 46.8 | Legal services (s.) | 48.8 | 49.1 | 52.2 | 45.3 | 44.0 | 45.2 | |
| Addenda: Food excluding alcoholic beverages (n. d.) | 633.6 | 652.0 | 669.9 | 608.7 | 610.2 | 608.7 | Funeral and burial expenses (s.) | 11.1 | 12.2 | 12.8 | 10.1 | 10.5 | 10.4 | |
| Alcoholic beverages purchased for off-premise consumption (n. d.) | 53.9 | 54.9 | 57.3 | 53.7 | 54.5 | 55.5 | Other ¹⁸ (s.) | 18.5 | 19.9 | 21.8 | 17.1 | 17.6 | 18.7 | |
| Other alcoholic beverages (n. d.) | 27.0 | 28.2 | 28.9 | 25.6 | 25.9 | 25.7 | | | | | | | | |
| Clothing, accessories, and jewelry | 312.7 | 323.4 | 336.3 | 308.5 | 321.8 | 335.3 | | | | | | | | |
| Shoes (n. d.) | 36.0 | 36.8 | 38.1 | 35.7 | 36.6 | 37.6 | Transportation | 542.2 | 572.3 | 602.2 | 515.3 | 528.0 | 540.3 | |
| Clothing and accessories except shoes ² | 211.6 | 217.7 | 226.0 | 211.2 | 220.6 | 229.9 | User-operated transportation | 502.6 | 530.1 | 557.7 | 476.6 | 487.8 | 497.7 | |
| Women's and children's (n. d.) | 137.5 | 141.3 | 145.8 | 137.0 | 144.2 | 150.7 | New autos (d.) | 91.2 | 87.1 | 86.1 | 86.2 | 80.6 | 78.2 | |
| Men's and boys' (n. d.) | 74.1 | 76.4 | 80.2 | 74.1 | 76.4 | 79.2 | Net purchases of used autos (d.) | 44.1 | 52.4 | 55.3 | 37.5 | 40.8 | 42.1 | |
| Standard clothing issued to military personnel (n. d.) | .3 | .3 | .3 | .3 | .3 | .3 | Other motor vehicles (d.) | 76.8 | 79.4 | 82.1 | 71.4 | 71.7 | 72.5 | |
| Cleaning, storage, and repair of clothing and shoes (s.) | 11.6 | 12.3 | 12.3 | 11.0 | 11.5 | 11.3 | Tires, tubes, accessories, and other parts (d.) | 34.5 | 35.8 | 37.9 | 35.1 | 36.2 | 38.3 | |
| Jewelry and watches (d.) | 37.7 | 39.3 | 41.6 | 35.6 | 36.8 | 39.7 | Repair, greasing, washing, parking, storage, rental, and leasing (s.) | 116.4 | 128.7 | 140.1 | 108.5 | 116.5 | 123.3 | |
| Other ³ (s.) | 15.6 | 17.1 | 18.1 | 14.7 | 16.0 | 16.6 | Gasoline and oil (n. d.) | 109.4 | 114.4 | 122.6 | 109.8 | 113.1 | 114.1 | |
| Personal care | 68.4 | 71.9 | 75.7 | 65.5 | 67.9 | 70.1 | Bridge, tunnel, ferry, and road tolls (s.) | 2.6 | 2.8 | 2.9 | 2.4 | 2.4 | 2.5 | |
| Toilet articles and preparations (n. d.) | 45.3 | 47.2 | 49.9 | 43.7 | 45.0 | 47.0 | Insurance ¹⁹ (s.) | 27.5 | 29.4 | 30.9 | 25.6 | 26.0 | 26.2 | |
| Barbershops, beauty parlors, and health clubs (s.) | 23.0 | 24.7 | 25.7 | 21.8 | 22.9 | 23.0 | Purchased local transportation | 8.9 | 9.2 | 10.1 | 8.6 | 8.5 | 8.5 | |
| Housing | 712.7 | 750.3 | 787.2 | 674.3 | 688.2 | 700.2 | Mass transit systems (s.) | 5.9 | 6.0 | 6.6 | 5.7 | 5.5 | 5.6 | |
| Owner-occupied nonfarm dwellings space rent ⁴ (s.) | 507.0 | 532.2 | 558.3 | 479.6 | 487.2 | 495.3 | Taxicab (s.) | 3.0 | 3.2 | 3.5 | 2.9 | 3.0 | 3.0 | |
| Tenant-occupied nonfarm dwellings rent ⁵ (s.) | 174.0 | 184.6 | 193.6 | 165.2 | 171.1 | 174.9 | Purchased intercity transportation | 30.7 | 33.0 | 34.4 | 30.1 | 31.7 | 34.2 | |
| Rental value of farm dwellings (s.) | 5.8 | 5.9 | 6.1 | 5.2 | 5.2 | 5.1 | Railway (s.) | .7 | .8 | .8 | .7 | .7 | .7 | |
| Other ⁶ (s.) | 26.0 | 27.5 | 29.1 | 24.3 | 24.8 | 25.0 | Bus (s.) | 1.1 | 1.3 | 1.3 | 1.1 | 1.4 | 1.4 | |
| Household operation | 355.0 | 362.8 | 591.9 | 514.5 | 533.6 | 548.4 | Airline (s.) | 25.8 | 27.7 | 28.2 | 25.5 | 26.8 | 28.8 | |
| Furniture, including mattresses and bedsprings (d.) | 45.9 | 48.0 | 49.6 | 43.2 | 44.2 | 44.6 | Other ²⁰ (s.) | 3.2 | 3.3 | 4.0 | 2.8 | 2.8 | 3.3 | |
| Kitchen and other household appliances ⁷ (d.) | 25.6 | 27.2 | 27.8 | 25.0 | 26.6 | 27.1 | | | | | | | | |
| China, glassware, tableware, and utensils (d.) | 24.0 | 25.3 | 27.4 | 23.5 | 25.0 | 26.9 | Recreation | 370.2 | 402.5 | 431.1 | 365.2 | 395.7 | 424.4 | |
| Other durable house furnishings ⁸ (d.) | 52.3 | 54.5 | 58.2 | 51.4 | 53.1 | 56.1 | Books and maps (d.) | 20.6 | 22.1 | 23.2 | 19.6 | 20.6 | 20.6 | |
| Semidurable house furnishings ⁹ (n. d.) | 27.2 | 28.9 | 30.1 | 25.7 | 26.9 | 28.2 | Magazines, newspapers, and sheet music (n. d.) | 24.5 | 25.5 | 26.5 | 22.9 | 22.9 | 22.7 | |
| Cleaning and polishing preparations, and miscellaneous household supplies and paper products (n. d.) | 50.8 | 52.3 | 54.5 | 50.2 | 50.0 | 50.6 | Nondurable toys and sport supplies (n. d.) | 39.7 | 42.2 | 45.4 | 38.9 | 41.4 | 43.9 | |
| Stationery and writing supplies (n. d.) | 15.1 | 15.8 | 17.0 | 14.4 | 14.4 | 14.8 | Wheel goods, sports and photographic equipment, boats, and pleasure aircraft (d.) | 35.6 | 39.1 | 42.0 | 34.8 | 37.7 | 40.3 | |
| Household utilities | 163.8 | 168.5 | 177.9 | 156.3 | 159.4 | 163.1 | Videotapes and audio products, computing equipment, and musical instruments (d.) | 78.5 | 85.2 | 89.7 | 87.4 | 101.8 | 119.5 | |
| Electricity (s.) | 84.2 | 88.0 | 90.3 | 82.6 | 84.3 | 85.2 | Radio and television repair (s.) | 4.5 | 4.9 | 5.1 | 4.2 | 4.5 | 4.5 | |
| Gas (s.) | 32.4 | 31.5 | 34.9 | 30.0 | 30.7 | 32.7 | Flowers, seeds, and potted plants (n. d.) | 13.4 | 13.9 | 14.9 | 13.4 | 13.2 | 14.4 | |
| Water and other sanitary services (s.) | 36.6 | 38.8 | 41.1 | 33.0 | 33.8 | 34.6 | Admissions to specified spectator amusements 19.0 20.2 | 5.6 | 6.0 | 6.3 | 5.2 | 5.4 | 5.4 | |
| Fuel oil and coal (n. d.) | 10.5 | 10.2 | 11.6 | 10.7 | 10.5 | 10.6 | 22.1 17.8 18.2 18.9 Motion picture theaters (s.) | 5.6 | 6.0 | 6.3 | 5.2 | 5.4 | 5.4 | |
| Telephone and telegraph (s.) | 82.6 | 90.2 | 96.9 | 79.6 | 86.6 | 91.1 | Legitimate theaters and opera and entertainments of nonprofit institutions (except athletics) (s.) | 8.2 | 8.7 | 9.3 | 7.7 | 7.9 | 8.0 | |
| Domestic service (s.) | 11.9 | 12.8 | 12.5 | 11.2 | 11.7 | 11.0 | Spectator sports ²¹ (s.) | 5.2 | 5.5 | 6.4 | 4.9 | 5.0 | 5.5 | |
| Other ¹⁰ (s.) | 35.8 | 39.4 | 40.1 | 34.2 | 35.9 | 35.3 | Clubs and fraternal organizations ²² (s.) | 11.8 | 12.7 | 13.0 | 11.2 | 11.5 | 11.8 | |
| Medical care | 826.1 | 871.6 | 912.8 | 751.0 | 766.2 | 782.4 | Commercial participant amusements ²³ (s.) | 36.2 | 41.5 | 46.2 | 34.1 | 38.0 | 41.1 | |
| Drug preparations and sundries ¹¹ (n. d.) | 81.6 | 85.7 | 90.9 | 76.7 | 79.1 | 81.7 | Parimutuel net receipts (s.) | 3.3 | 3.3 | 3.5 | 3.1 | 3.1 | 3.1 | |
| Ophthalmic products and orthopedic appliances (d.) | 12.9 | 13.1 | 13.9 | 12.3 | 12.2 | 12.6 | Other ²⁴ (s.) | 83.1 | 91.9 | 99.6 | 79.1 | 85.5 | 89.3 | |
| Physicians (s.) | 180.0 | 191.4 | 196.5 | 162.4 | 166.1 | 169.3 | | | | | | | | |
| Dentists (s.) | 43.9 | 47.6 | 50.9 | 39.8 | 41.1 | 42.0 | Education and research | 104.7 | 112.2 | 119.6 | 96.8 | 99.4 | 102.7 | |
| Other professional services ¹² (s.) | 95.7 | 104.4 | 110.2 | 89.2 | 95.6 | 99.1 | Higher education ²⁵ (s.) | 59.0 | 62.2 | 65.2 | 53.1 | 53.7 | 54.0 | |
| Hospitals and nursing homes ¹³ | 357.0 | 375.9 | 394.2 | 331.5 | 336.6 | 343.1 | Nursery, elementary, and secondary schools ²⁶ (s.) | 21.4 | 22.8 | 24.0 | 20.4 | 20.8 | 21.7 | |
| Hospitals | 298.1 | 310.6 | 325.1 | 276.9 | 278.5 | 284.4 | Other ²⁷ (s.) | 24.4 | 27.2 | 30.3 | 23.4 | 25.0 | 27.2 | |
| Nonprofit (s.) | 200.2 | 207.9 | 217.3 | 187.8 | 188.2 | 191.8 | | | | | | | | |
| Proprietary (s.) | 32.1 | 34.5 | 37.1 | 29.2 | 30.3 | 31.9 | Religious and welfare activities²⁸ (s.) | 131.2 | 139.8 | 150.5 | 125.6 | 128.6 | 136.6 | |
| Government (s.) | 65.8 | 68.2 | 70.7 | 59.9 | 60.0 | 60.7 | Foreign travel by U. S. residents (s.) | -18.3 | -22.1 | -26.5 | -16.2 | -19.5 | -21.5 | |
| Nursing homes (s.) | 58.9 | 65.2 | 69.1 | 54.6 | 58.1 | 58.7 | Expenditures abroad by U. S. residents (n. d.) | 50.1 | 51.9 | 54.9 | 48.8 | 48.9 | 50.8 | |
| Health insurance | 55.0 | 53.6 | 56.3 | 40.0 | 37.5 | 36.9 | Less: Expenditures in the United States by nonresidents (s.) | 2.7 | 2.6 | 2.6 | 2.8 | 2.4 | 2.4 | |
| Medical care and hospitalization ¹⁴ (s.) | 42.9 | 40.7 | 41.8 | 36.6 | 35.2 | 34.7 | Less: Personal remittances in kind to nonresidents (n. d.) | 69.7 | 75.2 | 82.7 | 66.4 | 69.5 | 73.5 | |
| Income loss ¹⁵ (s.) | 2.7 | 2.9 | 3.2 | 2.4 | 2.5 | 2.6 | Residual | 1.4 | 1.4 | 1.2 | 1.3 | 1.3 | 1.1 | |
| Workers' compensation ¹⁶ (s.) | 9.4 | 10.0 | 11.3 | 2.3 | 1.8 | 1.8 | | | | | | | | |
| 1. Consists of purchases (including tips) of meals and beverages from retail, service, and amusement establishments, hotels, dining and buffet cars, schools, school fraternities, institutions, clubs, and industrial lunchrooms. Includes meals and beverages consumed both on-and off-premise. | | | | | | | 22. Consists of dues and fees excluding insurance premiums. | | | | | | | |
| 2. Includes luggage. | | | | | | | 23. Consists of billiard parlors; bowling alleys; dancing, riding, shooting, skating, and swimming places; amusement devices and parks; golf courses; sightseeing buses and guides; private flying operations; casino gambling; and other commercial participant amusements. | | | | | | | |
| 3. Consists of watch, clock, and jewelry repairs, costume and dress suit rental, and miscellaneous personal services. | | | | | | | 24. Consists of net receipts of lotteries and expenditures for purchases of pets and pet care services, cable TV, film processing, photographic studios, sporting and recreation camps, video cassette rentals, and recreational services, not elsewhere classified. | | | | | | | |
| 4. Consists of rent for space and for heating and plumbing facilities, water heaters, lighting fixtures, kitchen cabinets, linoleum, storm windows and doors, window screens, and screen doors, but excludes rent for appliances and furniture and purchases of fuel and electricity. | | | | | | | 25. For private institutions, equals current expenditures (including consumption of fixed capital) less receipts—such as those from meals, rooms, and entertainments—accounted for separately in consumer expenditures, and less expenditures for research and development financed under contracts or grants. For government institutions, equals student payments of tuition. | | | | | | | |
| 5. Consists of space rent (see footnote 4) and rent for appliances, furnishings, and furniture. | | | | | | | 26. For private institutions, equals current expenditures (including consumption of fixed capital) less receipts—such as those from meals, rooms, and entertainments—accounted for separately in consumer expenditures. For government institutions, equals student payments of tuition. Excludes child day care services, which are included in religious and welfare activities. | | | | | | | |
| 6. Consists of transient hotels, motels, clubs, schools, and other group housing. | | | | | | | 27. Consists of (1) fees paid to commercial, business, trade, and correspondence schools and for educational services, not elsewhere classified, and (2) current expenditures (including consumption of fixed capital) by research organizations and foundations for education and research. | | | | | | | |
| 7. Consists of refrigerators and freezers, cooking ranges, dishwashers, laundry equipment, stoves, room air conditioners, sewing machines, vacuum cleaners, and other appliances. | | | | | | | 28. For nonprofit institutions, equals current expenditures (including consumption of fixed capital) of religious, social welfare, foreign relief, and political organizations, museums, libraries, and foundations. The expenditures are net of receipts—such as those from meals, rooms, and entertainments—accounted for separately in consumer expenditures, and excludes relief payments within the United States and expenditures by foundations for education and research. For proprietary and government institutions, equals receipts from users. | | | | | | | |
| 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. | | | | | | | NOTES.—Consumer durable goods are designated (d.), nondurable goods (n. d.), and services (s.). Estimates of foreign travel by U. S. residents (line 108) expenditures were \$0.3 billion in 1981. Beginning with 1984, estimates of foreign travel by U. S. residents include substantially improved estimates of U. S. residents' foreign travel and passenger fare expenditures. Estimates of expenditures in the United States by nonresidents (line 110) include, beginning with 1981, nonresident student and medical care expenditures in the United States. Student expenditures were \$2.2 billion, and medical expenditures were \$0.4 billion in 1981. Beginning with 1984, estimates of expenditures in the United States by nonresidents include substantially improved estimates of nonresidents' travel expenditures. Expenditures in the United States by nonresidents are subtracted from total personal consumption expenditures (line 110) because they are included in detailed type of expenditure estimates elsewhere in personal consumption expenditures. | | | | | | | |
| 9. Consists largely of textile house furnishings, including piece goods allocated to house furnishing use. Also includes lamp shades, brooms, and brushes. | | | | | | | Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines. | | | | | | | |
| 10. Consists of maintenance services for appliances and house furnishings, moving and warehouse expenses, postage and express charges, premiums for fire and theft insurance on personal property less benefits and dividends, 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 consumption of fixed capital) of nonprofit hospitals and nursing homes, and (2) payments by patients to proprietary and government hospitals and nursing homes. | | | | | | | | | | | | | | |
| 14. Consists of (1) premiums, less benefits and dividends, for health, hospitalization, and accidental death and dismemberment insurance provided by commercial insurance carriers, and (2) administrative expenses (including consumption of fixed capital) of Blue Cross and Blue Shield plans and of other independent prepaid and self-insured health plans. | | | | | | | | | | | | | | |
| 15. Consists of premiums, less benefits and dividends, for income loss insurance. | | | | | | | | | | | | | | |
| 16. Consists of premiums, less benefits and dividends, for privately administered workers' compensation. | | | | | | | | | | | | | | |
| 17. Consists of (1) operating expenses of life insurance carriers and private noninsured pension plans, and (2) premiums, less benefits and dividends, of fraternal benefit societies. Excludes expenses allocated by commercial carriers to accident and health insurance. | | | | | | | | | | | | | | |
| 18. Consists of current expenditures (including consumption of fixed capital) of trade unions and professional | | | | | | | | | | | | | | |

Table B.5.—Private Purchases of Structures by Type

| | Billions of dollars | | | Billions of chained (1992) dollars | | |
|--|---------------------|--------------|--------------|---------------------------------------|--------------|--------------|
| | 1994 | 1995 | 1996 | 1994 | 1995 | 1996 |
| Private purchases of structures | 463.6 | 478.4 | 517.0 | 432.8 | 430.0 | 453.7 |
| Nonresidential | 184.5 | 200.6 | 215.2 | 172.5 | 179.9 | 188.7 |
| New | 184.3 | 200.2 | 214.7 | 172.2 | 179.5 | 188.2 |
| Nonresidential buildings, excluding farm | 125.5 | 140.8 | 156.1 | 116.9 | 126.1 | 136.7 |
| Industrial | 28.9 | 32.5 | 32.1 | 27.0 | 29.1 | 28.1 |
| Commercial | 61.9 | 70.8 | 77.6 | 57.7 | 63.4 | 68.0 |
| Office buildings ¹ | 25.8 | 29.8 | 32.1 | 24.1 | 26.7 | 28.2 |
| Other ² | 36.1 | 41.0 | 45.5 | 33.6 | 36.7 | 39.8 |
| Religious | 3.8 | 4.2 | 4.4 | 3.5 | 3.8 | 3.9 |
| Educational | 5.6 | 6.2 | 7.5 | 5.2 | 5.6 | 6.6 |
| Hospital and institutional | 13.7 | 12.5 | 13.4 | 12.7 | 11.2 | 11.7 |
| Other ³ | 11.6 | 14.5 | 21.1 | 10.8 | 13.0 | 18.5 |
| Utilities | 32.0 | 33.2 | 33.3 | 29.9 | 30.0 | 29.3 |
| Railroads | 3.3 | 3.5 | 4.6 | 3.0 | 3.1 | 3.9 |
| Telecommunications | 10.1 | 11.0 | 11.9 | 9.6 | 10.1 | 10.4 |
| Electric light and power | 13.0 | 12.3 | 11.0 | 12.1 | 11.0 | 9.8 |
| Gas | 4.6 | 5.5 | 4.7 | 4.2 | 5.0 | 4.2 |
| Petroleum pipelines | 1.0 | .9 | 1.0 | .9 | .8 | .9 |
| Farm | 3.2 | 3.0 | 3.7 | 3.0 | 2.7 | 3.2 |
| Mining exploration, shafts, and wells | 16.7 | 16.3 | 16.1 | 15.8 | 14.3 | 13.9 |
| Petroleum and natural gas | 14.7 | 14.8 | 14.8 | 14.0 | 13.0 | 12.7 |
| Other | 1.9 | 1.5 | 1.3 | 1.8 | 1.3 | 1.1 |
| Other ⁴ | 6.9 | 6.9 | 5.7 | 6.6 | 6.3 | 5.0 |
| Brokers' commissions on sale of structures | 1.5 | 1.6 | 1.8 | 1.4 | 1.5 | 1.6 |
| Net purchases of used structures | -1.2 | -1.3 | -1.3 | -1.2 | -1.1 | -1.2 |
| Residential | 279.1 | 277.8 | 301.7 | 260.3 | 250.0 | 265.0 |
| New | 248.5 | 246.9 | 267.0 | 230.8 | 220.8 | 233.6 |
| New housing units | 177.2 | 174.4 | 192.1 | 162.0 | 153.1 | 165.2 |
| Permanent site | 167.9 | 163.1 | 179.4 | 153.7 | 143.5 | 154.8 |
| Single-family structures | 153.8 | 145.2 | 159.1 | 140.1 | 126.9 | 136.6 |
| Multifamily structures | 14.1 | 17.9 | 20.3 | 13.6 | 16.9 | 18.6 |
| Mobile homes | 9.3 | 11.3 | 12.6 | 8.3 | 9.5 | 10.3 |
| Improvements | 71.0 | 72.0 | 74.4 | 68.4 | 67.3 | 67.7 |
| Other ⁵ | .3 | .5 | .6 | .3 | .4 | .5 |
| Brokers' commissions on sale of structures | 31.6 | 32.1 | 36.3 | 30.4 | 30.3 | 32.7 |
| Net purchases of used structures | -1.0 | -1.1 | -1.6 | -.9 | -1.0 | -1.4 |
| Residual ..... | ..... | ..... | ..... | .3 | -.1 | .3 |

1. Consists of office buildings, except those constructed at industrial sites and those constructed by utilities for their own use.

2. Consists of stores, restaurants, garages, service stations, warehouses, mobile structures, and other buildings used for commercial purposes.

3. 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.

4. Consists primarily of streets, dams and reservoirs, sewer and water facilities, parks, and airfields.

5. Consists primarily of dormitories, fraternity and sorority houses, and nurses' homes.

NOTE. Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

Table B.6.—Private Purchases of Producers' Durable Equipment by Type

| | Billions of dollars | | | Billions of chained (1992) dollars | | |
|---|---------------------|--------------|--------------|---------------------------------------|--------------|--------------|
| | 1994 | 1995 | 1996 | 1994 | 1995 | 1996 |
| Private purchases of producers' durable equipment | 483.0 | 529.6 | 573.7 | 483.5 | 535.2 | 593.1 |
| Nonresidential equipment | 476.1 | 522.4 | 566.2 | 476.8 | 528.3 | 586.0 |
| Information processing and related equipment | 152.1 | 172.8 | 195.1 | 165.1 | 201.8 | 253.1 |
| Office, computing, and accounting machinery | 59.3 | 73.5 | 88.1 | 73.9 | 108.1 | 164.2 |
| Computers and peripheral equipment ¹ | 51.8 | 65.6 | 78.7 | 67.2 | 102.8 | 160.8 |
| Other | 7.5 | 7.9 | 9.3 | 7.3 | 7.5 | 9.0 |
| Communication equipment | 52.8 | 59.4 | 65.9 | 53.7 | 62.0 | 69.9 |
| Instruments | 22.1 | 22.4 | 23.4 | 21.2 | 21.2 | 21.8 |
| Photocopy and related equipment | 17.9 | 17.6 | 17.7 | 17.3 | 16.6 | 16.4 |
| Industrial equipment | 109.3 | 121.5 | 127.5 | 105.5 | 113.4 | 117.0 |
| Fabricated metal products | 10.5 | 11.1 | 11.7 | 10.4 | 10.6 | 11.0 |
| Engines and turbines | 4.8 | 4.2 | 4.0 | 4.6 | 4.0 | 3.7 |
| Metalworking machinery | 24.4 | 28.2 | 29.6 | 23.3 | 26.0 | 26.6 |
| Special industry machinery, n e c | 26.9 | 31.2 | 32.8 | 25.9 | 29.0 | 29.9 |
| General industrial, including materials handling, equipment | 23.6 | 25.8 | 28.5 | 22.6 | 24.0 | 26.0 |
| Electrical transmission, distribution, and industrial apparatus | 19.0 | 20.9 | 20.9 | 18.6 | 19.8 | 19.7 |
| Transportation and related equipment | 118.6 | 125.7 | 134.5 | 113.2 | 118.9 | 125.0 |
| Trucks, buses, and truck trailers | 55.0 | 63.3 | 68.9 | 50.6 | 56.7 | 61.3 |
| Autos | 48.0 | 42.3 | 45.3 | 47.8 | 43.4 | 45.1 |
| Aircraft | 8.9 | 12.8 | 13.4 | 8.4 | 11.6 | 11.8 |
| Ships and boats | 1.5 | 1.5 | 1.6 | 1.5 | 1.4 | 1.4 |
| Railroad equipment | 5.1 | 5.7 | 5.3 | 4.9 | 5.2 | 4.6 |
| Other equipment | 99.9 | 106.9 | 113.7 | 96.0 | 100.3 | 104.6 |
| Furniture and fixtures | 25.6 | 28.1 | 30.2 | 24.5 | 26.2 | 27.4 |
| Tractors | 9.9 | 10.4 | 10.9 | 9.5 | 9.8 | 10.2 |
| Agricultural machinery, except tractors | 9.7 | 10.4 | 10.9 | 9.2 | 9.6 | 9.9 |
| Construction machinery, except tractors | 12.0 | 13.5 | 14.4 | 11.4 | 12.4 | 13.0 |
| Mining and oilfield machinery | 1.5 | 1.8 | 2.3 | 1.5 | 1.7 | 2.1 |
| Service industry machinery | 13.4 | 14.4 | 15.2 | 13.0 | 13.5 | 14.0 |
| Electrical equipment, n e c | 10.7 | 10.8 | 11.1 | 10.6 | 10.4 | 10.8 |
| Other | 16.9 | 17.5 | 18.6 | 16.3 | 16.5 | 17.2 |
| Less: Sale of equipment scrap, excluding autos | 3.7 | 4.5 | 4.6 | 3.1 | 3.4 | 3.8 |
| Residential equipment | 6.9 | 7.2 | 7.5 | 6.7 | 7.0 | 7.1 |
| Residual ..... | ..... | ..... | ..... | -1.4 | -10.3 | -33.8 |

Addenda:

Private purchases of producers' durable equipment

483.0 529.6 573.7

Less: Dealers' margin on used equipment

4.9 5.3 5.8

Net purchases of used equipment from government

1.0 1.1 1.2

Plus: Net sales of used equipment

31.3 37.6 39.7

Net exports of used equipment

1.5 .6 .7

Sale of equipment scrap

3.8 4.6 4.6

Equals: Private purchases of new equipment

513.7 566.0 611.8

1. Includes new computers and peripheral equipment only.

NOTE. Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive.

The residual line is the difference between the first line and the sum of the most detailed lines.

n.e.c. Not elsewhere classified.

Table B.7.—Compensation and Wage and Salary Accruals by Industry
 [Millions of dollars]

| | Compensation | | | Wage and salary accruals | | | | Compensation | | | Wage and salary accruals | | |
|--|------------------|------------------|------------------|--------------------------|------------------|------------------|--|--------------|-----------|-----------|--------------------------|---------|---------|
| | 1994 | 1995 | 1996 | 1994 | 1995 | 1996 | | 1994 | 1995 | 1996 | 1994 | 1995 | 1996 |
| Total | 4,012,002 | 4,215,434 | 4,426,912 | 3,254,030 | 3,442,583 | 3,633,641 | Communications | 67,070 | 71,112 | 75,153 | 55,320 | 58,933 | 62,279 |
| Domestic industries | 4,014,482 | 4,217,968 | 4,429,472 | 3,256,510 | 3,445,117 | 3,636,201 | Telephone and telegraph | 51,679 | 53,701 | 56,202 | 42,517 | 44,315 | 46,361 |
| Private industries | 3,213,814 | 3,392,629 | 3,574,191 | 2,654,320 | 2,822,137 | 2,993,607 | Radio and television | 15,391 | 17,411 | 18,951 | 12,803 | 14,618 | 15,918 |
| Agriculture, forestry, and fishing | 34,780 | 37,011 | 39,619 | 29,852 | 31,915 | 34,476 | Electric, gas, and sanitary services | 53,856 | 54,741 | 54,946 | 42,894 | 43,727 | 43,978 |
| Farms | 14,477 | 15,588 | 16,385 | 12,325 | 13,309 | 14,163 | Wholesale trade | 259,828 | 276,202 | 289,438 | 217,964 | 234,467 | 246,452 |
| Agricultural services, forestry, and fishing | 20,303 | 21,423 | 23,234 | 17,527 | 18,606 | 20,313 | Retail trade | 365,722 | 383,120 | 399,951 | 313,776 | 329,936 | 345,994 |
| Mining | 32,656 | 32,892 | 33,678 | 26,378 | 26,843 | 27,644 | Finance, insurance, and real estate | 310,211 | 324,894 | 350,180 | 260,045 | 273,124 | 296,112 |
| Metal mining | 2,791 | 3,145 | 3,358 | 2,187 | 2,518 | 2,707 | Depository institutions | 77,101 | 80,243 | 83,793 | 62,949 | 65,664 | 69,013 |
| Coal mining | 6,375 | 6,174 | 5,974 | 4,993 | 4,884 | 4,739 | Nondepository institutions | 21,474 | 21,677 | 25,089 | 18,087 | 18,317 | 21,223 |
| Oil and gas extraction | 19,069 | 18,929 | 19,539 | 15,606 | 15,628 | 16,240 | Security and commodity brokers | 53,798 | 59,450 | 68,973 | 46,857 | 51,967 | 60,688 |
| Nonmetallic minerals, except fuels | 4,421 | 4,644 | 4,807 | 3,592 | 3,813 | 3,958 | Insurance carriers | 70,378 | 72,737 | 75,871 | 58,148 | 60,125 | 63,079 |
| Construction | 182,016 | 193,746 | 209,279 | 147,425 | 157,684 | 172,234 | Insurance agents, brokers, and service | 29,514 | 31,008 | 32,828 | 25,039 | 26,384 | 28,031 |
| Manufacturing | 792,034 | 816,853 | 839,754 | 625,496 | 651,750 | 675,067 | Real estate | 41,284 | 42,182 | 44,906 | 34,567 | 35,442 | 37,910 |
| Durable goods | 486,844 | 505,167 | 521,750 | 379,616 | 398,272 | 416,061 | Holding and other investment offices | 16,662 | 17,597 | 18,720 | 14,398 | 15,225 | 16,168 |
| Lumber and wood products | 23,018 | 23,802 | 24,832 | 18,495 | 19,401 | 20,459 | Services | 970,992 | 1,051,394 | 1,125,269 | 821,544 | 894,648 | 964,556 |
| Furniture and fixtures | 14,927 | 15,443 | 15,754 | 11,986 | 12,584 | 12,964 | Hotels and other lodging places | 34,231 | 35,886 | 37,676 | 28,966 | 30,557 | 32,322 |
| Stone, clay, and glass products | 21,564 | 22,129 | 22,920 | 17,054 | 17,706 | 18,548 | Personal services | 22,439 | 23,495 | 24,609 | 19,383 | 20,405 | 21,518 |
| Primary metal industries | 36,102 | 37,261 | 37,888 | 26,841 | 27,990 | 28,866 | Business services | 168,265 | 193,888 | 221,473 | 142,292 | 165,300 | 190,526 |
| Fabricated metal products | 56,398 | 58,594 | 60,161 | 44,496 | 46,794 | 48,553 | Auto repair, services, and parking | 25,924 | 27,830 | 30,388 | 22,053 | 23,824 | 26,212 |
| Industrial machinery and equipment | 95,407 | 100,891 | 105,182 | 76,720 | 82,191 | 86,528 | Miscellaneous repair services | 10,222 | 11,247 | 12,103 | 8,709 | 9,650 | 10,495 |
| Electronic and other electric equipment | 72,726 | 77,181 | 80,895 | 58,302 | 62,681 | 66,179 | Motion pictures | 14,426 | 16,837 | 18,956 | 12,224 | 14,399 | 16,289 |
| Motor vehicles and equipment | 61,771 | 65,047 | 65,911 | 42,384 | 44,886 | 46,377 | Amusement and recreation services | 31,264 | 34,526 | 37,235 | 26,179 | 29,150 | 31,764 |
| Other transportation equipment | 47,367 | 46,243 | 47,105 | 36,861 | 36,172 | 37,186 | Health services | 325,041 | 344,680 | 359,179 | 271,678 | 289,564 | 303,790 |
| Instruments and related products | 44,806 | 45,579 | 47,745 | 35,960 | 37,013 | 39,158 | Legal services | 56,886 | 58,333 | 60,452 | 48,407 | 49,761 | 51,905 |
| Miscellaneous manufacturing industries | 12,758 | 12,997 | 13,357 | 10,517 | 10,854 | 11,243 | Educational services | 49,079 | 51,755 | 54,601 | 41,294 | 43,697 | 46,503 |
| Non durable goods | 305,190 | 311,686 | 318,004 | 245,880 | 253,478 | 259,006 | Social services and membership organizations | 86,121 | 91,565 | 95,877 | 73,364 | 78,346 | 82,749 |
| Food and kindred products | 59,381 | 61,042 | 62,422 | 47,614 | 49,527 | 50,746 | Social services | 42,375 | 45,862 | 48,350 | 35,109 | 38,282 | 40,766 |
| Tobacco products | 2,768 | 2,949 | 3,014 | 2,062 | 2,215 | 2,268 | Membership organizations | 43,746 | 45,703 | 47,527 | 38,255 | 40,064 | 41,983 |
| Textile mill products | 19,274 | 18,956 | 18,744 | 15,840 | 15,697 | 15,544 | Other services | 136,059 | 149,531 | 161,263 | 116,205 | 128,432 | 139,316 |
| Apparel and other textile products | 21,352 | 20,996 | 20,379 | 17,442 | 17,322 | 16,816 | Private households | 11,035 | 11,821 | 11,457 | 10,790 | 11,563 | 11,207 |
| Paper and allied products | 32,236 | 32,936 | 33,661 | 26,230 | 27,058 | 27,672 | Government | 800,668 | 825,339 | 855,281 | 602,190 | 622,980 | 642,594 |
| Printing and publishing | 58,652 | 60,387 | 62,308 | 48,193 | 50,087 | 51,718 | Federal | 258,006 | 258,051 | 264,853 | 173,413 | 175,045 | 177,228 |
| Chemicals and allied products | 63,653 | 65,393 | 67,538 | 50,743 | 52,582 | 54,411 | General government | 208,312 | 207,288 | 212,849 | 139,744 | 140,708 | 142,038 |
| Petroleum and coal products | 10,769 | 10,834 | 10,738 | 7,796 | 7,837 | 7,791 | Civilian | 123,976 | 123,427 | 125,174 | 84,864 | 84,540 | 85,541 |
| Rubber and miscellaneous plastics products | 34,133 | 35,322 | 36,478 | 27,527 | 28,784 | 29,803 | Military | 84,336 | 83,861 | 87,675 | 54,880 | 56,168 | 56,497 |
| Leather and leather products | 2,972 | 2,871 | 2,722 | 2,433 | 2,369 | 2,237 | Government enterprises | 49,694 | 50,763 | 52,004 | 33,669 | 34,337 | 35,190 |
| Transportation and public utilities | 265,575 | 276,517 | 287,023 | 211,840 | 221,770 | 231,072 | State and local | 542,662 | 567,288 | 590,428 | 428,777 | 447,935 | 465,366 |
| Transportation | 144,649 | 150,664 | 156,924 | 113,626 | 119,110 | 124,815 | General government | 506,154 | 529,188 | 551,031 | 399,489 | 417,381 | 433,845 |
| Railroad transportation | 15,346 | 15,313 | 15,525 | 11,249 | 11,271 | 11,422 | Education | 265,457 | 279,024 | 292,665 | 207,472 | 217,962 | 228,252 |
| Local and interurban passenger transit | 8,911 | 9,374 | 10,101 | 7,292 | 7,731 | 8,381 | Other | 240,697 | 250,164 | 258,366 | 192,017 | 199,419 | 205,593 |
| Trucking and warehousing | 63,763 | 66,914 | 60,838 | 49,750 | 52,594 | 47,040 | Government enterprises | 36,508 | 38,100 | 39,397 | 29,288 | 30,554 | 31,521 |
| Water transportation | 7,757 | 7,843 | 7,895 | 6,238 | 6,323 | 6,429 | Rest of the world | -2,480 | -2,534 | -2,560 | -2,480 | -2,534 | -2,560 |
| Transportation by air | 34,424 | 35,714 | 46,492 | 27,189 | 28,339 | 38,220 | Receipts from the rest of the world | 1,239 | 1,323 | 1,338 | 1,239 | 1,323 | 1,338 |
| Pipelines, except natural gas | 1,126 | 1,051 | 1,007 | 929 | 869 | 829 | Less: Payments to the rest of the world ³ | 3,719 | 3,857 | 3,898 | 3,719 | 3,857 | 3,898 |
| Transportation services | 13,322 | 14,455 | 15,066 | 10,979 | 11,983 | 12,494 | | | | | | | |

1. Consists of museums, botanical, zoological gardens; engineering and management services; and services, not elsewhere classified.

2. Includes Coast Guard.

3. Beginning with 1993, includes estimates of foreign professional workers and undocumented Mexican migratory

workers employed temporarily in the United States.

NOTE.—Estimates in this table are based on the 1987 Standard Industrial Classification (SIC).

Compensation equals wage and salary accruals plus supplements to wages and salaries. "Supplements" are listed in table 8.15 of the August 1997 SURVEY OF CURRENT BUSINESS.

Table B.8.—Employment by Industry
[Thousands]

| | Full-time and part-time employment | | | Persons engaged in production ¹ | | | | Full-time and part-time employment | | | Persons engaged in production ¹ | | |
|--|------------------------------------|---------|---------|--|---------|---------|--|------------------------------------|--------|--------|--|--------|--------|
| | 1994 | 1995 | 1996 | 1994 | 1995 | 1996 | | 1994 | 1995 | 1996 | 1994 | 1995 | 1996 |
| | Total | 121,695 | 124,602 | 126,992 | 118,560 | 121,370 | 123,666 | Transportation services | 405 | 423 | 431 | 392 | 419 | 434 |
| Domestic industries | 122,258 | 125,171 | 127,543 | 119,042 | 121,858 | 124,151 | Communications | 1,293 | 1,307 | 1,347 | 1,192 | 1,219 | 1,258 |
| Private industries | 100,326 | 103,195 | 105,596 | 100,750 | 103,531 | 105,947 | Telephone and telegraph | 916 | 915 | 936 | 844 | 851 | 873 |
| Agriculture, forestry, and fishing | 1,936 | 2,004 | 2,069 | 3,148 | 3,199 | 3,300 | Radio and television | 377 | 392 | 411 | 348 | 368 | 385 |
| Farms | 840 | 868 | 860 | 1,791 | 1,810 | 1,818 | Electric, gas, and sanitary services | 933 | 906 | 882 | 931 | 909 | 878 |
| Agricultural services, forestry, and fishing | 1,096 | 1,136 | 1,209 | 1,357 | 1,389 | 1,482 | Wholesale trade | 6,235 | 6,475 | 6,558 | 6,324 | 6,559 | 6,589 |
| Mining | 606 | 587 | 583 | 607 | 590 | 586 | Retail trade | 21,159 | 21,867 | 22,256 | 18,897 | 19,476 | 19,866 |
| Metal mining | 49 | 52 | 54 | 49 | 52 | 54 | Finance, insurance, and real estate | 7,021 | 6,926 | 7,051 | 7,251 | 7,216 | 7,315 |
| Coal mining | 113 | 106 | 99 | 110 | 103 | 97 | Depository institutions | 2,068 | 2,023 | 2,018 | 1,973 | 1,937 | 1,923 |
| Oil and gas extraction | 339 | 321 | 321 | 345 | 327 | 327 | Nondepository institutions | 488 | 463 | 513 | 485 | 466 | 506 |
| Nonmetallic minerals, except fuels | 105 | 108 | 109 | 103 | 108 | 108 | Security and commodity brokers | 543 | 554 | 582 | 592 | 622 | 648 |
| Construction | 5,197 | 5,383 | 5,669 | 6,406 | 6,654 | 6,954 | Insurance carriers | 1,522 | 1,497 | 1,503 | 1,468 | 1,449 | 1,447 |
| Manufacturing | 18,428 | 18,592 | 18,574 | 18,445 | 18,613 | 18,577 | Insurance agents, brokers, and service | 723 | 732 | 746 | 853 | 856 | 873 |
| Durable goods | 10,507 | 10,722 | 10,834 | 10,584 | 10,802 | 10,911 | Real estate | 1,422 | 1,410 | 1,441 | 1,635 | 1,648 | 1,680 |
| Lumber and wood products | 776 | 790 | 801 | 835 | 857 | 858 | Holding and other investment offices | 255 | 247 | 248 | 245 | 238 | 238 |
| Furniture and fixtures | 505 | 512 | 506 | 515 | 525 | 521 | Services | 33,684 | 35,186 | 36,544 | 33,627 | 35,048 | 36,442 |
| Stone, clay, and glass products | 535 | 542 | 547 | 544 | 550 | 558 | Hotels and other lodging places | 1,712 | 1,754 | 1,791 | 1,549 | 1,587 | 1,625 |
| Primary metal industries | 697 | 708 | 709 | 693 | 701 | 707 | Personal services | 1,276 | 1,300 | 1,317 | 1,725 | 1,776 | 1,805 |
| Fabricated metal products | 1,396 | 1,443 | 1,452 | 1,390 | 1,441 | 1,446 | Business services | 6,352 | 6,935 | 7,484 | 6,538 | 7,109 | 7,664 |
| Industrial machinery and equipment | 2,000 | 2,069 | 2,115 | 1,996 | 2,083 | 2,100 | Auto repair, services, and parking | 1,075 | 1,132 | 1,205 | 1,338 | 1,362 | 1,480 |
| Electronic and other electric equipment | 1,582 | 1,626 | 1,658 | 1,573 | 1,616 | 1,653 | Miscellaneous repair services | 350 | 374 | 389 | 568 | 591 | 573 |
| Motor vehicles and equipment | 900 | 969 | 967 | 895 | 952 | 960 | Motion pictures | 458 | 506 | 553 | 498 | 543 | 583 |
| Other transportation equipment | 852 | 817 | 820 | 850 | 816 | 819 | Amusement and recreation services | 1,421 | 1,519 | 1,593 | 1,264 | 1,327 | 1,420 |
| Instruments and related products | 860 | 841 | 855 | 853 | 834 | 850 | Health services | 9,318 | 9,568 | 9,809 | 8,677 | 8,903 | 9,168 |
| Miscellaneous manufacturing industries | 404 | 405 | 404 | 440 | 427 | 439 | Legal services | 1,059 | 1,056 | 1,063 | 1,184 | 1,173 | 1,147 |
| Nondurable goods | 7,921 | 7,870 | 7,740 | 7,861 | 7,811 | 7,666 | Educational services | 2,024 | 2,075 | 2,141 | 1,860 | 1,915 | 1,986 |
| Food and kindred products | 1,683 | 1,688 | 1,697 | 1,654 | 1,659 | 1,664 | Social services and membership organizations | 4,478 | 4,637 | 4,760 | 4,351 | 4,504 | 4,623 |
| Tobacco products | 43 | 42 | 42 | 43 | 42 | 42 | Social services | 2,328 | 2,454 | 2,534 | 2,563 | 2,689 | 2,772 |
| Textile mill products | 681 | 664 | 629 | 676 | 661 | 631 | Membership organizations | 2,150 | 2,183 | 2,226 | 1,788 | 1,815 | 1,851 |
| Apparel and other textile products | 982 | 946 | 874 | 998 | 952 | 881 | Other services ² | 2,877 | 3,049 | 3,193 | 3,254 | 3,439 | 3,572 |
| Paper and allied products | 693 | 692 | 682 | 686 | 686 | 677 | Private households | 1,284 | 1,281 | 1,246 | 821 | 819 | 796 |
| Printing and publishing | 1,566 | 1,570 | 1,565 | 1,551 | 1,560 | 1,536 | Government | 21,932 | 21,976 | 21,947 | 18,292 | 18,327 | 18,204 |
| Chemicals and allied products | 1,056 | 1,039 | 1,032 | 1,039 | 1,032 | 1,024 | Federal | 5,720 | 5,560 | 5,357 | 4,661 | 4,530 | 4,368 |
| Petroleum and coal products | 147 | 143 | 139 | 145 | 142 | 138 | General government | 4,748 | 4,573 | 4,366 | 3,867 | 3,725 | 3,562 |
| Rubber and miscellaneous plastics products | 954 | 978 | 981 | 951 | 967 | 971 | Civilian | 2,100 | 2,026 | 1,952 | 2,052 | 1,984 | 1,912 |
| Leather and leather products | 116 | 108 | 99 | 118 | 110 | 102 | Military ³ | 2,648 | 2,547 | 2,414 | 1,815 | 1,741 | 1,650 |
| Transportation and public utilities | 6,060 | 6,175 | 6,292 | 6,045 | 6,176 | 6,318 | Government enterprises | 972 | 987 | 991 | 794 | 805 | 806 |
| Transportation | 3,834 | 3,962 | 4,063 | 3,922 | 4,048 | 4,182 | State and local | 16,212 | 16,416 | 16,590 | 13,631 | 13,797 | 13,836 |
| Railroad transportation | 233 | 232 | 224 | 220 | 220 | 212 | General government | 15,295 | 15,485 | 15,655 | 12,754 | 12,910 | 12,945 |
| Local and interurban passenger transit | 407 | 420 | 440 | 437 | 431 | 444 | Education | 8,220 | 8,389 | 8,542 | 6,635 | 6,770 | 6,791 |
| Trucking and warehousing | 1,843 | 1,916 | 1,658 | 1,977 | 2,054 | 1,854 | Other | 7,075 | 7,096 | 7,113 | 6,119 | 6,140 | 6,154 |
| Water transportation | 179 | 178 | 177 | 175 | 178 | 174 | Government enterprises | 917 | 931 | 935 | 877 | 887 | 891 |
| Transportation by air | 750 | 778 | 1,119 | 704 | 731 | 1,050 | Rest of the world ⁴ | -563 | -569 | -551 | -482 | -488 | -485 |
| Pipelines, except natural gas | 17 | 15 | 14 | 17 | 15 | 14 | | | | | | | |

3. Includes Coast Guard.

4. Beginning with 1993, includes estimates of foreign professional workers and undocumented Mexican migratory workers employed temporarily in the United States.

NOTE.—Estimates in this table are based on the 1987 Standard Industrial Classification (SIC).

1. Equals the number of full-time equivalent employees (table 6.5) plus the number of self-employed persons (table 6.7). Unpaid family workers are not included.

2. Consists of museums, botanical, zoological gardens; engineering and management services; and services, not elsewhere classified.

Table B.9.—Wage and Salary Accruals Per Full-Time Equivalent Employee and Full-Time Equivalent Employees by Industry

| | Dollars | | | Thousands | | | | Dollars | | | Thousands | | | |
|--|---|--------|--------|--------------------------------|---------|---------|--|--|--------|--------|--------------------------------|--------|--------|--------|
| | Wages and salaries per full-time equivalent | | | Full-time equivalent employees | | | | Wages and salaries per full-time equivalent | | | Full-time equivalent employees | | | |
| | 1994 | 1995 | 1996 | 1994 | 1995 | 1996 | | 1994 | 1995 | 1996 | 1994 | 1995 | 1996 | |
| Total ¹ | 30,131 | 31,032 | 32,121 | 107,996 | 110,935 | 113,125 | | Transportation services | 29,593 | 30,884 | 31,551 | 371 | 388 | 396 |
| Domestic industries | 30,020 | 30,919 | 32,006 | 108,478 | 111,423 | 113,610 | | Communications | 46,802 | 49,316 | 50,716 | 1,182 | 1,195 | 1,228 |
| Private industries | 29,432 | 30,314 | 31,378 | 90,186 | 93,096 | 95,406 | | Telephone and telegraph | 50,736 | 52,945 | 54,287 | 838 | 837 | 854 |
| Agriculture, forestry, and fishing | 17,833 | 18,331 | 18,870 | 1,674 | 1,741 | 1,827 | | Radio and television | 37,218 | 40,832 | 42,561 | 344 | 358 | 374 |
| Farms | 17,118 | 17,888 | 18,709 | 720 | 744 | 757 | | Electric, gas, and sanitary services | 46,725 | 48,857 | 50,433 | 918 | 895 | 872 |
| Agricultural services, forestry, and fishing | 18,372 | 18,662 | 18,984 | 954 | 997 | 1,070 | | Wholesale trade | 36,504 | 37,817 | 39,256 | 5,971 | 6,200 | 6,278 |
| Mining | 44,482 | 46,683 | 48,329 | 593 | 575 | 572 | | Retail trade | 18,130 | 18,300 | 18,821 | 17,307 | 18,029 | 18,383 |
| Metal mining | 44,633 | 48,423 | 50,130 | 49 | 52 | 54 | | Finance, insurance, and real estate | 39,282 | 41,698 | 44,629 | 6,620 | 6,550 | 6,635 |
| Coal mining | 45,391 | 47,417 | 48,856 | 110 | 103 | 97 | | Depository institutions | 31,921 | 33,935 | 35,926 | 1,972 | 1,935 | 1,921 |
| Oil and gas extraction | 47,006 | 49,613 | 51,556 | 332 | 315 | 315 | | Nondepository institutions | 36,647 | 41,070 | 43,224 | 468 | 446 | 491 |
| Nonmetallic minerals, except fuels | 35,216 | 36,314 | 37,340 | 102 | 105 | 106 | | Security and commodity brokers | 89,937 | 97,499 | 108,760 | 521 | 533 | 558 |
| Construction | 30,191 | 30,453 | 31,649 | 4,883 | 5,178 | 5,442 | | Insurance carriers | 39,610 | 41,494 | 43,593 | 1,468 | 1,449 | 1,447 |
| Manufacturing | 34,725 | 35,852 | 37,165 | 18,013 | 18,179 | 18,164 | | Insurance agents, brokers, and services | 36,447 | 37,854 | 39,648 | 687 | 697 | 707 |
| Durable goods | 36,724 | 37,751 | 39,030 | 10,337 | 10,550 | 10,660 | | Real estate | 27,456 | 28,308 | 29,780 | 1,259 | 1,252 | 1,273 |
| Lumber and wood products | 24,400 | 25,131 | 26,162 | 758 | 772 | 782 | | Holding and other investment offices | 56,767 | 63,971 | 67,933 | 245 | 238 | 238 |
| Furniture and fixtures | 24,312 | 25,068 | 26,085 | 493 | 502 | 497 | | Services | 27,886 | 28,987 | 29,935 | 29,461 | 30,864 | 32,222 |
| Stone, clay, and glass products | 32,299 | 33,345 | 34,799 | 528 | 531 | 533 | | Hotels and other lodging places | 19,585 | 20,117 | 20,733 | 1,479 | 1,519 | 1,559 |
| Primary metal industries | 38,788 | 40,100 | 41,003 | 692 | 698 | 704 | | Personal services | 17,337 | 17,915 | 18,518 | 1,118 | 1,139 | 1,162 |
| Fabricated metal products | 32,455 | 32,954 | 34,072 | 1,371 | 1,420 | 1,425 | | Business services | 24,554 | 25,942 | 27,713 | 5,795 | 6,372 | 6,875 |
| Industrial machinery and equipment | 39,063 | 40,093 | 41,761 | 1,964 | 2,050 | 2,072 | | Auto repair, services, and parking | 21,943 | 22,454 | 23,074 | 1,005 | 1,061 | 1,136 |
| Electronic and other electric equipment | 37,277 | 39,005 | 40,279 | 1,564 | 1,607 | 1,643 | | Miscellaneous repair services | 27,216 | 28,134 | 29,204 | 320 | 343 | 358 |
| Motor vehicles and equipment | 47,516 | 47,248 | 48,410 | 892 | 950 | 958 | | Motion pictures | 34,434 | 36,639 | 37,706 | 355 | 393 | 432 |
| Other transportation equipment | 43,674 | 44,712 | 45,683 | 844 | 809 | 814 | | Amusement and recreation services | 22,904 | 23,680 | 24,509 | 1,143 | 1,231 | 1,296 |
| Instruments and related products | 42,506 | 44,810 | 46,451 | 846 | 826 | 843 | | Health services | 32,780 | 34,098 | 34,624 | 8,288 | 8,492 | 8,774 |
| Miscellaneous manufacturing industries | 27,317 | 28,192 | 28,902 | 385 | 385 | 389 | | Legal services | 51,497 | 53,107 | 54,984 | 940 | 937 | 944 |
| Nondurable goods | 32,032 | 33,226 | 34,516 | 7,676 | 7,629 | 7,504 | | Educational services | 23,637 | 24,263 | 24,895 | 1,747 | 1,801 | 1,868 |
| Food and kindred products | 29,157 | 30,163 | 30,681 | 1,633 | 1,642 | 1,654 | | Social services and membership organizations | 19,266 | 19,834 | 20,346 | 3,808 | 3,950 | 4,067 |
| Tobacco products | 47,953 | 52,738 | 54,000 | 43 | 42 | 42 | | Social services | 17,381 | 17,931 | 18,396 | 2,020 | 2,135 | 2,216 |
| Textile mill products | 23,642 | 24,002 | 24,950 | 670 | 654 | 623 | | Membership organizations | 21,395 | 22,074 | 22,681 | 1,788 | 1,815 | 1,851 |
| Apparel and other textile products | 18,169 | 18,828 | 19,877 | 960 | 920 | 846 | | Other services ² | 43,984 | 45,754 | 47,146 | 2,642 | 2,807 | 2,955 |
| Paper and allied products | 38,292 | 39,558 | 40,935 | 685 | 684 | 676 | | Private households | 13,143 | 14,118 | 14,079 | 821 | 819 | 796 |
| Printing and publishing | 33,259 | 34,543 | 35,791 | 1,449 | 1,450 | 1,445 | | Government | 32,921 | 33,992 | 35,300 | 18,292 | 18,327 | 18,204 |
| Chemicals and allied products | 48,932 | 51,200 | 53,344 | 1,037 | 1,027 | 1,020 | | Federal | 37,205 | 38,641 | 40,574 | 4,661 | 4,530 | 4,368 |
| Petroleum and coal products | 53,766 | 55,190 | 56,457 | 145 | 142 | 138 | | General government | 36,138 | 37,774 | 39,876 | 3,867 | 3,725 | 3,562 |
| Rubber and miscellaneous plastics products | 29,253 | 29,921 | 30,884 | 941 | 962 | 965 | | Civilian | 41,357 | 42,611 | 44,739 | 2,052 | 1,984 | 1,912 |
| Leather and leather products | 21,531 | 22,349 | 23,547 | 113 | 106 | 95 | | Military ³ | 30,237 | 32,262 | 34,241 | 1,815 | 1,741 | 1,650 |
| Transportation and public utilities | 37,401 | 38,369 | 39,278 | 5,664 | 5,780 | 5,883 | | Government enterprises | 42,404 | 42,655 | 43,660 | 794 | 805 | 806 |
| Transportation | 31,882 | 32,279 | 32,994 | 3,564 | 3,690 | 3,783 | | State and local | 31,456 | 32,466 | 33,634 | 13,631 | 13,797 | 13,836 |
| Railroad transportation | 51,132 | 51,232 | 53,877 | 220 | 220 | 212 | | General government | 31,323 | 32,330 | 33,514 | 12,754 | 12,910 | 12,945 |
| Local and interurban passenger transit | 19,655 | 20,133 | 20,848 | 371 | 384 | 402 | | Education | 31,269 | 32,195 | 33,611 | 6,635 | 6,770 | 6,791 |
| Trucking and warehousing | 28,924 | 29,366 | 30,348 | 1,720 | 1,791 | 1,550 | | Other | 31,380 | 32,479 | 33,408 | 6,119 | 6,140 | 6,154 |
| Water transportation | 37,353 | 37,862 | 38,729 | 167 | 167 | 166 | | Government enterprises | 33,396 | 34,446 | 35,377 | 877 | 887 | 891 |
| Transportation by air | 38,953 | 39,088 | 36,644 | 698 | 725 | 1,043 | | Rest of the world ⁴ | ..... | ..... | ..... | -482 | -488 | -485 |
| Pipelines, except natural gas | 54,647 | 57,933 | 59,214 | 17 | 15 | 14 |  |  | ..... | ..... | ..... | ..... | ..... | ..... |

elsewhere classified.

3. Includes Coast Guard.

4. Beginning with 1993, includes estimates of foreign professional workers and undocumented Mexican migratory workers employed temporarily in the United States.

NOTE.—Estimates in this table are based on the 1987 Standard Industrial Classification (SIC).

Table B.10.—Farm Sector Output, Gross Product, and National Income

| | Billions of dollars | | | Billions of chained (1992) dollars | | |
|--|---------------------|--------------|--------------|---------------------------------------|--------------|--------------|
| | 1994 | 1995 | 1996 | 1994 | 1995 | 1996 |
| Farm output | 202.9 | 197.9 | 219.9 | 199.4 | 192.0 | 193.1 |
| Cash receipts from farm marketings | 180.9 | 193.9 | 204.2 | 178.2 | 188.5 | 179.0 |
| Crops | 92.8 | 106.9 | 111.4 | 88.4 | 96.9 | 88.9 |
| Livestock | 88.1 | 87.0 | 92.9 | 89.9 | 91.3 | 90.5 |
| Farm housing | 5.8 | 5.9 | 6.1 | 5.2 | 5.2 | 5.1 |
| Farm products consumed on farms | .5 | .5 | .4 | .5 | .5 | .4 |
| Other farm income | 4.9 | 5.6 | 6.3 | 4.8 | 5.2 | 5.3 |
| Change in farm inventories | 10.8 | -7.9 | 2.9 | 11.7 | -9.2 | 2.6 |
| Crops | 9.7 | -8.2 | 4.1 | 9.2 | -7.7 | 3.0 |
| Livestock | 1.1 | .2 | -1.3 | 1.2 | .3 | -1.5 |
| Less: Intermediate goods and services purchased | 119.4 | 124.4 | 130.6 | 114.7 | 117.6 | 117.3 |
| Intermediate goods and services, other than rent | 105.3 | 110.0 | 113.7 | 100.7 | 103.4 | 101.2 |
| Rent paid to nonoperator landlords | 14.1 | 14.3 | 16.8 | 14.0 | 14.2 | 16.2 |
| Equals: Gross farm product | 83.5 | 73.5 | 89.4 | 85.0 | 74.2 | 75.5 |
| Less: Consumption of fixed capital | 23.7 | 24.7 | 25.6 | 22.4 | 22.8 | 23.2 |
| Equals: Net farm product | 59.8 | 48.8 | 63.8 | 62.9 | 51.3 | 52.2 |
| Less: Indirect business tax and nontax liability | 4.8 | 5.1 | 5.1 | ..... | ..... | ..... |
| Plus: Subsidies to operators | 6.6 | 6.1 | 6.1 | ..... | ..... | ..... |
| Equals: Farm national income | 61.5 | 49.7 | 64.9 | ..... | ..... | ..... |
| Compensation of employees | 14.6 | 15.7 | 16.5 | ..... | ..... | ..... |
| Wage and salary accruals | 12.3 | 13.3 | 14.2 | ..... | ..... | ..... |
| Supplements to wages and salaries | 2.2 | 2.4 | 2.3 | ..... | ..... | ..... |
| Proprietors' income and corporate profits with IVA and CCAdj | 37.8 | 24.7 | 38.6 | ..... | ..... | ..... |
| Proprietors' income | 36.9 | 23.4 | 37.2 | ..... | ..... | ..... |
| Corporate profits | .9 | 1.2 | 1.4 | ..... | ..... | ..... |
| Net interest | 9.1 | 9.4 | 9.8 | ..... | ..... | ..... |

NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive.

CCAdj Capital consumption adjustment

IVA Inventory valuation adjustment

Table B.11.—Housing Sector Output, Gross Product, and National Income

| | Billions of dollars | | | Billions of chained (1992) dollars | | |
|--|---------------------|--------------|--------------|---------------------------------------|--------------|--------------|
| | 1994 | 1995 | 1996 | 1994 | 1995 | 1996 |
| Housing output | 686.7 | 722.7 | 758.1 | 649.9 | 663.4 | 675.2 |
| Nonfarm housing | 680.9 | 716.8 | 752.0 | 644.8 | 658.3 | 670.2 |
| Owner-occupied | 507.0 | 532.2 | 558.3 | 479.6 | 487.2 | 495.3 |
| Tenant-occupied | 174.0 | 184.6 | 193.6 | 165.2 | 171.1 | 174.9 |
| Farm housing | 5.8 | 5.9 | 6.1 | 5.2 | 5.2 | 5.1 |
| Less: Intermediate goods and services consumed | 87.6 | 88.5 | 94.1 | 83.1 | 82.1 | 85.3 |
| Equals: Gross housing product | 599.1 | 634.2 | 664.0 | 566.8 | 581.3 | 589.9 |
| Nonfarm housing | 594.4 | 629.2 | 658.8 | 562.7 | 577.0 | 585.7 |
| Owner-occupied | 439.5 | 462.8 | 484.0 | 415.6 | 423.1 | 428.3 |
| Tenant-occupied | 155.0 | 166.4 | 174.9 | 147.1 | 153.9 | 157.5 |
| Farm housing | 4.7 | 5.0 | 5.1 | 4.2 | 4.3 | 4.2 |
| Less: Consumption of fixed capital | 120.5 | 114.8 | 118.2 | 112.2 | 103.6 | 104.6 |
| Capital consumption allowances | 60.9 | 59.6 | 62.8 | ..... | ..... | ..... |
| Less: CCAdj | -59.6 | -55.1 | -55.4 | ..... | ..... | ..... |
| Equals: Net housing product | 478.6 | 519.4 | 545.8 | 454.5 | 477.8 | 485.5 |
| Less: Indirect business tax and nontax liability plus business transfer payments ... | 112.9 | 116.2 | 119.5 | ..... | ..... | ..... |
| Plus: Subsidies less current surplus of government enterprises | 20.6 | 20.8 | 22.6 | ..... | ..... | ..... |
| Equals: Housing national income | 386.4 | 424.0 | 448.9 | ..... | ..... | ..... |
| Compensation of employees | 7.7 | 8.1 | 8.5 | ..... | ..... | ..... |
| Proprietors' income with IVA and CCAdj | 17.6 | 25.2 | 27.1 | ..... | ..... | ..... |
| Rental income of persons with CCAdj | 96.7 | 104.3 | 115.8 | ..... | ..... | ..... |
| Corporate profits with IVA and CCAdj | 4.2 | 5.1 | 5.6 | ..... | ..... | ..... |
| Net interest | 260.2 | 281.3 | 292.0 | ..... | ..... | ..... |

1. Equals personal consumption expenditures for housing less expenditures for other housing as shown in table B.4.

NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive.

CCAdj Capital consumption adjustment

IVA Inventory valuation adjustment

Table B.12.—Net Stock of Fixed Private Capital, by Type

[Yearend estimates]

| | Current-cost valuation (billions of dollars) | | | | | | Chain-type quantity indexes (1992=100) | | | | | |
|---|--|----------|----------|----------|----------|----------|--|--------|--------|--------|--------|--------|
| | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
| Fixed private capital | 12,955.2 | 13,484.1 | 14,198.8 | 15,064.5 | 15,738.6 | 16,503.4 | 98.49 | 100.00 | 101.94 | 104.15 | 106.67 | 109.58 |
| Private producers' durable equipment | 2,570.3 | 2,642.7 | 2,742.1 | 2,881.7 | 3,050.3 | 3,232.9 | 98.37 | 100.00 | 102.74 | 106.62 | 111.68 | 117.63 |
| Nonresidential equipment | 2,519.5 | 2,590.0 | 2,686.7 | 2,823.1 | 2,989.3 | 3,168.9 | 98.39 | 100.00 | 102.72 | 106.61 | 111.70 | 117.69 |
| Information processing and related equipment | 603.2 | 629.0 | 650.4 | 673.8 | 704.0 | 785.4 | 94.86 | 100.00 | 106.40 | 113.96 | 125.25 | 140.31 |
| Office, computing, and accounting machinery | 119.0 | 120.7 | 128.3 | 138.5 | 151.2 | 175.7 | 87.31 | 100.00 | 120.18 | 144.51 | 189.31 | 264.83 |
| Computers and peripheral equipment | 99.5 | 101.0 | 107.9 | 118.0 | 130.4 | 153.9 | 85.14 | 100.00 | 124.20 | 154.49 | 211.49 | 308.42 |
| Other office equipment | 19.5 | 19.7 | 20.4 | 20.6 | 20.9 | 21.8 | 99.35 | 100.00 | 101.27 | 101.08 | 101.82 | 108.04 |
| Communication equipment | 318.9 | 330.8 | 333.0 | 335.3 | 342.7 | 391.5 | 97.21 | 100.00 | 102.41 | 106.50 | 112.84 | 120.39 |
| Instruments | 101.4 | 109.9 | 117.9 | 124.1 | 130.6 | 136.2 | 95.09 | 100.00 | 105.34 | 109.32 | 112.73 | 116.19 |
| Photocopy and related equipment | 64.0 | 67.5 | 71.2 | 75.8 | 79.4 | 82.0 | 97.52 | 100.00 | 104.27 | 109.02 | 112.00 | 113.98 |
| Industrial equipment | 898.3 | 916.8 | 945.7 | 991.4 | 1,050.3 | 1,083.6 | 99.38 | 100.00 | 101.38 | 103.55 | 106.34 | 108.92 |
| Fabricated metal products | 87.7 | 86.7 | 87.0 | 90.3 | 93.5 | 95.7 | 100.79 | 100.00 | 100.07 | 100.95 | 101.72 | 102.72 |
| Engines and turbines | 50.8 | 51.8 | 53.2 | 56.8 | 58.4 | 59.7 | 97.84 | 100.00 | 102.12 | 104.56 | 105.58 | 105.86 |
| Steam engines | 46.0 | 47.1 | 48.2 | 51.5 | 52.5 | 53.5 | 97.48 | 100.00 | 102.13 | 104.33 | 104.68 | 104.57 |
| Internal combustion engines | 4.8 | 4.7 | 5.0 | 5.4 | 5.9 | 6.3 | 101.47 | 100.00 | 102.06 | 106.76 | 114.34 | 118.43 |
| Metalworking machinery | 167.1 | 168.8 | 174.4 | 183.0 | 197.0 | 205.8 | 100.38 | 100.00 | 100.48 | 102.74 | 106.16 | 109.54 |
| Special industry machinery, n.e.c. | 193.4 | 199.4 | 207.5 | 218.2 | 232.1 | 240.0 | 99.14 | 100.00 | 101.85 | 104.03 | 107.46 | 109.64 |
| General industrial, including materials handling, equipment | 185.7 | 189.0 | 194.9 | 202.5 | 212.5 | 220.8 | 100.53 | 100.00 | 100.70 | 102.25 | 104.37 | 107.35 |
| Electrical transmission, distribution, and industrial apparatus | 213.6 | 221.0 | 228.7 | 240.5 | 256.7 | 261.6 | 97.65 | 100.00 | 102.57 | 105.65 | 109.13 | 112.29 |
| Transportation and related equipment | 491.2 | 510.0 | 538.9 | 581.2 | 627.2 | 660.5 | 98.93 | 100.00 | 102.30 | 106.91 | 111.87 | 116.89 |
| Trucks, buses, and truck trailers | 160.6 | 169.1 | 185.5 | 210.1 | 236.8 | 259.6 | 98.99 | 100.00 | 105.33 | 115.39 | 127.18 | 139.25 |
| Autos | 102.5 | 107.6 | 111.7 | 124.6 | 131.1 | 138.0 | 97.44 | 100.00 | 100.93 | 109.20 | 113.03 | 117.20 |
| Aircraft | 114.4 | 121.2 | 127.1 | 129.2 | 136.2 | 140.3 | 97.17 | 100.00 | 102.25 | 100.57 | 101.80 | 103.08 |
| Ships and boats | 45.5 | 45.1 | 45.6 | 44.7 | 44.3 | 44.4 | 103.69 | 100.00 | 98.25 | 95.33 | 92.42 | 89.79 |
| Railroad equipment | 68.2 | 67.1 | 69.0 | 72.7 | 78.8 | 78.3 | 101.16 | 100.00 | 99.65 | 100.79 | 102.22 | 102.81 |
| Other equipment | 526.8 | 534.2 | 551.8 | 576.6 | 607.7 | 639.4 | 100.42 | 100.00 | 101.19 | 103.29 | 106.07 | 109.92 |
| Furniture and fixtures | 140.0 | 146.1 | 153.8 | 163.0 | 175.0 | 186.2 | 96.81 | 100.00 | 103.04 | 105.84 | 110.10 | 115.18 |
| Household furniture | 9.0 | 9.1 | 9.4 | 9.7 | 10.1 | 10.5 | 100.22 | 100.00 | 100.43 | 101.74 | 103.22 | 105.88 |
| Other furniture | 131.0 | 137.0 | 144.4 | 153.3 | 164.9 | 175.7 | 96.59 | 100.00 | 103.21 | 106.12 | 110.55 | 115.79 |
| Tractors | 54.1 | 54.1 | 55.1 | 57.2 | 59.1 | 60.9 | 102.77 | 100.00 | 99.71 | 101.34 | 103.25 | 105.60 |
| Farm tractors | 42.3 | 42.4 | 43.2 | 45.1 | 46.8 | 48.2 | 102.43 | 100.00 | 100.28 | 102.61 | 105.11 | 107.84 |
| Construction tractors | 11.8 | 11.7 | 11.9 | 12.1 | 12.3 | 12.7 | 103.99 | 100.00 | 97.68 | 96.85 | 96.65 | 97.69 |
| Agricultural machinery, except tractors | 65.4 | 64.9 | 65.6 | 67.1 | 69.9 | 72.2 | 103.85 | 100.00 | 98.79 | 99.07 | 99.89 | 101.40 |
| Construction machinery, except tractors | 66.7 | 66.0 | 66.8 | 69.6 | 73.2 | 77.1 | 104.46 | 100.00 | 99.09 | 100.51 | 103.15 | 106.11 |
| Mining and oilfield machinery | 16.7 | 15.3 | 14.6 | 14.0 | 13.8 | 13.3 | 110.04 | 100.00 | 93.67 | 87.79 | 83.85 | 78.91 |
| Service industry machinery | 61.0 | 60.3 | 61.0 | 64.5 | 69.2 | 76.7 | 103.27 | 100.00 | 99.38 | 103.02 | 107.46 | 117.36 |
| Electrical equipment, n.e.c. | 41.5 | 44.6 | 47.2 | 48.9 | 50.3 | 50.9 | 94.43 | 100.00 | 104.87 | 107.43 | 109.26 | 111.42 |
| Household appliances | 4.5 | 4.6 | 4.7 | 4.9 | 5.1 | 5.2 | 99.31 | 100.00 | 101.98 | 104.43 | 107.35 | 110.74 |
| Other | 37.0 | 40.1 | 42.5 | 44.0 | 45.2 | 45.7 | 93.87 | 100.00 | 105.20 | 107.77 | 109.47 | 111.49 |
| Other nonresidential equipment | 81.2 | 83.0 | 87.7 | 92.4 | 97.2 | 102.1 | 98.81 | 100.00 | 103.18 | 106.40 | 109.34 | 112.59 |
| Residential equipment | 50.8 | 52.6 | 55.4 | 58.6 | 61.0 | 64.1 | 97.03 | 100.00 | 103.36 | 107.18 | 111.01 | 114.80 |
| Private structures | 10,384.9 | 10,841.4 | 11,456.7 | 12,182.8 | 12,688.3 | 13,270.4 | 98.52 | 100.00 | 101.75 | 103.57 | 105.50 | 107.74 |
| Nonresidential structures | 4,177.2 | 4,302.7 | 4,528.9 | 4,775.6 | 4,970.8 | 5,163.3 | 98.92 | 100.00 | 101.16 | 102.20 | 103.61 | 105.43 |
| Nonresidential buildings, excluding farm | 2,593.9 | 2,686.1 | 2,834.9 | 3,011.3 | 3,144.1 | 3,299.0 | 98.44 | 100.00 | 101.38 | 102.97 | 105.02 | 107.92 |
| Industrial buildings | 589.7 | 613.0 | 636.2 | 673.6 | 700.7 | 725.9 | 98.36 | 100.00 | 100.17 | 101.44 | 103.03 | 104.54 |
| Office buildings ¹ | 611.2 | 625.4 | 670.1 | 707.8 | 736.5 | 767.1 | 98.72 | 100.00 | 101.51 | 102.54 | 104.24 | 106.37 |
| Commercial buildings | 653.7 | 678.7 | 717.2 | 765.0 | 803.8 | 855.8 | 98.46 | 100.00 | 101.96 | 103.93 | 106.63 | 111.20 |
| Mobile structures | 6.4 | 6.6 | 7.2 | 7.9 | 8.3 | 8.7 | 98.26 | 100.00 | 101.54 | 103.27 | 105.36 | 107.95 |
| Other commercial ² | 647.4 | 672.1 | 710.1 | 757.1 | 795.5 | 847.1 | 98.47 | 100.00 | 101.97 | 103.94 | 106.64 | 111.24 |
| Religious buildings | 119.7 | 123.5 | 129.4 | 136.6 | 141.4 | 146.2 | 99.10 | 100.00 | 101.10 | 102.06 | 103.23 | 104.47 |
| Educational buildings | 102.6 | 108.0 | 114.7 | 123.5 | 130.2 | 138.0 | 97.05 | 100.00 | 102.47 | 105.40 | 108.64 | 112.77 |
| Hospital and institutional buildings | 246.2 | 259.8 | 276.7 | 297.9 | 311.6 | 325.6 | 96.87 | 100.00 | 102.72 | 105.71 | 108.08 | 110.59 |
| Other | 270.8 | 277.6 | 290.6 | 307.0 | 319.9 | 340.5 | 99.67 | 100.00 | 100.79 | 101.88 | 103.76 | 108.01 |
| Hotels and motels | 135.6 | 139.2 | 145.9 | 153.7 | 161.0 | 173.3 | 99.51 | 100.00 | 101.03 | 101.79 | 104.25 | 109.82 |
| Amusement and recreational buildings | 67.8 | 70.2 | 73.7 | 78.6 | 83.2 | 88.7 | 98.63 | 100.00 | 101.25 | 103.20 | 106.83 | 111.45 |
| Other nonfarm buildings ³ | 67.4 | 68.2 | 71.0 | 74.7 | 75.7 | 78.5 | 101.07 | 100.00 | 99.84 | 100.73 | 99.60 | 100.81 |
| Utilities | 1,032.3 | 1,062.0 | 1,120.2 | 1,159.7 | 1,199.7 | 1,236.4 | 99.44 | 100.00 | 100.59 | 100.76 | 101.29 | 101.73 |
| Railroad | 266.7 | 272.4 | 290.1 | 294.0 | 300.3 | 311.1 | 100.93 | 100.00 | 99.08 | 98.22 | 97.42 | 96.92 |
| Telecommunications | 181.1 | 185.3 | 194.0 | 204.8 | 218.3 | 229.9 | 98.21 | 100.00 | 101.66 | 103.71 | 106.33 | 109.22 |
| Electric light and power | 410.9 | 423.8 | 443.4 | 459.6 | 476.5 | 481.8 | 99.61 | 100.00 | 100.86 | 100.77 | 101.20 | 101.28 |
| Gas | 136.8 | 143.1 | 153.0 | 160.0 | 163.1 | 170.4 | 97.56 | 100.00 | 101.42 | 101.99 | 102.88 | 103.23 |
| Petroleum pipelines | 36.8 | 37.5 | 39.6 | 41.2 | 41.5 | 43.2 | 100.12 | 100.00 | 100.18 | 100.25 | 100.00 | 99.92 |
| Farm related buildings and structures | 182.0 | 183.5 | 194.3 | 201.6 | 204.6 | 206.1 | 101.36 | 100.00 | 102.10 | 101.29 | 100.48 | 99.14 |
| Mining exploration, shafts, and wells | 263.8 | 259.0 | 260.1 | 274.5 | 283.7 | 278.5 | 101.90 | 100.00 | 99.14 | 98.31 | 97.36 | 95.89 |
| Petroleum and natural gas | 234.7 | 229.3 | 229.2 | 241.6 | 250.0 | 244.5 | 102.17 | 100.00 | 98.97 | 97.82 | 96.76 | 95.21 |
| Other mining | 29.0 | 29.7 | 31.0 | 32.9 | 33.7 | 34.1 | 99.81 | 100.00 | 100.48 | 101.99 | 101.92 | 101.14 |
| Other nonfarm structures ⁴ | 105.2 | 112.1 | 119.4 | 128.4 | 138.7 | 143.3 | 94.60 | 100.00 | 104.32 | 107.95 | 111.30 | 113.37 |
| Residential structures | 6,207.7 | 6,538.7 | 6,927.8 | 7,407.2 | 7,717.5 | 8,107.1 | 98.25 | 100.00 | 102.14 | 104.47 | 106.75 | 109.25 |
| Housing units | 5,057.2 | 5,327.0 | 5,667.3 | 6,078.4 | 6,322.4 | 6,639.3 | 98.37 | 100.00 | 102.00 | 104.20 | 106.43 | 108.99 |
| Permanent site | 4,959.6 | 5,226.1 | 5,557.9 | 5,956.2 | 6,190.1 | 6,497.7 | 98.36 | 100.00 | 102.00 | 104.17 | 106.36 | 108.86 |
| 1-to-4-unit | 4,226.4 | 4,465.3 | 4,796.1 | 5,182.3 | 5,398.5 | 5,662.9 | 98.09 | 100.00 | 102.37 | 105.01 | 107.45 | 110.22 |
| 5-or-more-unit | 733.2 | 760.7 | 761.9 | 773.8 | 791.5 | 834.8 | 99.97 | 100.00 | 99.78 | 99.05 | 99.64 | 100.47 |
| Mobile homes | 97.6 | 100.9 | 109.4 | 122.2 | 132.3 | 141.5 | 99.10 | 100.00 | 102.02 | 105.56 | 110.07 | 115.21 |
| Improvements | 1,124.7 | 1,185.1 | 1,232.6 | 1,299.8 | 1,365.8 | 1,438.0 | 97.64 | 100.00 | 102.83 | 105.87 | 108.42 | 110.75 |
| Other residential ⁵ | 25.9 | 26.6 | 27.8 | 29.0 | 29.3 | 29.9 | 100.98 | 100.00 | 99.67 | 98.53 | 97.95 | 97.69 |

n.e.c. Not elsewhere classified.

1. Consists of office buildings, except those occupied by electric and gas utility companies.

2. Consists primarily of stores, restaurants, garages, service stations, warehouses, and other buildings used for commercial purposes.

3. Consists of buildings not elsewhere classified, such as passenger terminals, greenhouses, and animal hospitals.

4. Consists primarily of streets, dams, reservoirs, sewer and water facilities, parks, and airfields.

5. Consists primarily of dormitories, fraternity and sorority houses, and nurses' homes.

C. Historical Tables

Table C.1 is derived from the "Summary National Income and Product Series" tables that were published in the August 1997 issue of the SURVEY OF CURRENT BUSINESS; tables C.2-C.7 are derived from NIPA tables published in the August 1997 issue. (Changes in prices are calculated from indexes expressed to three decimal places.)

Table C.1.—Historical Measures of Real Gross Domestic Product, Real Gross National Product, and Real Gross Domestic Purchases
 [Quarterly data are seasonally adjusted at annual rates]

| Year and quarter | Billions of chained (1992) dollars | | | Percent change from preceding period | | Chain-type price indexes | | Implicit price deflators | | Percent change from preceding period | | | |
|------------------|------------------------------------|---------------------------------|------------------------|--------------------------------------|---------------------------------|--------------------------|---------------------------------|--------------------------|--------------------------|--------------------------------------|--------------------------|------------------------|------------------------|
| | Gross domestic product | Final sales of domestic product | Gross national product | | | Gross domestic product | Final sales of domestic product | Gross domestic product | Gross domestic purchases | Gross domestic product | Gross domestic purchases | Gross domestic product | Gross national product |
| | | | | Gross domestic product | Final sales of domestic product | | | | | Gross domestic product | Gross domestic purchases | Gross domestic product | Gross national product |
| 1959 | 2,210.2 | 2,206.9 | 2,222.0 | 7.4 | 6.5 | 22.95 | 22.44 | 22.95 | 22.96 | 1.0 | 1.0 | 1.0 | 1.0 |
| 1960 | 2,262.9 | 2,264.2 | 2,276.0 | 2.4 | 2.6 | 23.27 | 22.75 | 23.27 | 23.28 | 1.4 | 1.4 | 1.4 | 1.4 |
| 1961 | 2,314.3 | 2,318.0 | 2,329.1 | 2.3 | 2.4 | 23.54 | 23.00 | 23.54 | 23.55 | 1.2 | 1.1 | 1.2 | 1.2 |
| 1962 | 2,454.8 | 2,445.4 | 2,471.5 | 6.1 | 5.5 | 23.84 | 23.28 | 23.84 | 23.85 | 1.3 | 1.2 | 1.3 | 1.3 |
| 1963 | 2,559.4 | 2,552.4 | 2,577.3 | 4.3 | 4.4 | 24.12 | 23.58 | 24.12 | 24.13 | 1.2 | 1.3 | 1.2 | 1.2 |
| 1964 | 2,708.4 | 2,705.1 | 2,727.8 | 5.8 | 6.0 | 24.48 | 23.94 | 24.48 | 24.49 | 1.5 | 1.6 | 1.5 | 1.5 |
| 1965 | 2,881.1 | 2,860.4 | 2,901.4 | 6.4 | 5.7 | 24.95 | 24.39 | 24.96 | 24.97 | 1.9 | 1.9 | 2.0 | 2.0 |
| 1966 | 3,069.2 | 3,033.5 | 3,087.8 | 6.5 | 6.1 | 25.66 | 25.07 | 25.67 | 25.68 | 2.8 | 2.8 | 2.8 | 2.8 |
| 1967 | 3,147.2 | 3,125.1 | 3,166.4 | 2.5 | 3.0 | 26.48 | 25.83 | 26.49 | 26.50 | 3.2 | 3.0 | 3.2 | 3.2 |
| 1968 | 3,293.9 | 3,278.0 | 3,314.5 | 4.7 | 4.9 | 27.64 | 26.95 | 27.64 | 27.66 | 4.4 | 4.3 | 4.4 | 4.4 |
| 1969 | 3,393.6 | 3,377.2 | 3,413.3 | 3.0 | 3.0 | 28.94 | 28.21 | 28.94 | 28.96 | 4.7 | 4.7 | 4.7 | 4.7 |
| 1970 | 3,397.6 | 3,406.5 | 3,417.1 | .1 | .9 | 30.48 | 29.73 | 30.48 | 30.50 | 5.3 | 5.4 | 5.3 | 5.3 |
| 1971 | 3,510.0 | 3,499.8 | 3,532.1 | 3.3 | 2.7 | 32.05 | 31.32 | 32.06 | 32.08 | 5.2 | 5.3 | 5.2 | 5.2 |
| 1972 | 3,702.3 | 3,689.5 | 3,726.3 | 5.5 | 5.4 | 33.42 | 32.71 | 33.44 | 33.44 | 4.2 | 4.5 | 4.2 | 4.2 |
| 1973 | 3,916.3 | 3,883.9 | 3,950.1 | 5.8 | 5.3 | 35.30 | 34.64 | 35.30 | 35.32 | 5.6 | 5.9 | 5.6 | 5.6 |
| 1974 | 3,891.2 | 3,873.4 | 3,930.2 | -6 | -3 | 38.46 | 38.17 | 38.47 | 38.49 | 8.9 | 10.2 | 9.0 | 8.9 |
| 1975 | 3,873.9 | 3,906.4 | 3,903.3 | -4 | .9 | 42.09 | 41.72 | 42.09 | 42.11 | 9.4 | 9.3 | 9.4 | 9.4 |
| 1976 | 4,082.9 | 4,061.7 | 4,118.8 | 5.4 | 4.0 | 44.55 | 44.15 | 44.55 | 44.58 | 5.8 | 5.8 | 5.8 | 5.9 |
| 1977 | 4,273.6 | 4,240.8 | 4,314.5 | 4.7 | 4.4 | 47.42 | 47.18 | 47.43 | 47.46 | 6.5 | 6.9 | 6.5 | 6.5 |
| 1978 | 4,503.0 | 4,464.4 | 4,543.7 | 5.4 | 5.3 | 50.88 | 50.65 | 50.89 | 50.92 | 7.3 | 7.3 | 7.3 | 7.3 |
| 1979 | 4,630.6 | 4,614.4 | 4,687.4 | 2.8 | 3.4 | 55.22 | 55.23 | 55.26 | 55.26 | 8.5 | 9.0 | 8.5 | 8.5 |
| 1980 | 4,615.0 | 4,641.9 | 4,670.8 | -.3 | .6 | 60.34 | 61.10 | 60.33 | 60.36 | 9.3 | 10.7 | 9.2 | 9.2 |
| 1981 | 4,720.7 | 4,691.6 | 4,769.9 | 2.3 | 1.1 | 66.01 | 66.72 | 66.01 | 66.05 | 9.4 | 9.2 | 9.4 | 9.4 |
| 1982 | 4,620.3 | 4,651.2 | 4,662.0 | -2.1 | -.9 | 70.18 | 70.64 | 70.17 | 70.21 | 6.3 | 5.9 | 6.3 | 6.3 |
| 1983 | 4,803.7 | 4,821.2 | 4,844.8 | 4.0 | 3.7 | 73.16 | 73.31 | 73.16 | 73.20 | 4.3 | 3.8 | 4.3 | 4.3 |
| 1984 | 5,140.1 | 5,061.6 | 5,178.0 | 7.0 | 5.0 | 75.92 | 75.90 | 75.92 | 75.97 | 3.8 | 3.5 | 3.8 | 3.8 |
| 1985 | 5,323.5 | 5,296.9 | 5,346.7 | 3.6 | 4.6 | 78.53 | 78.34 | 78.53 | 78.57 | 3.4 | 3.2 | 3.4 | 3.4 |
| 1986 | 5,487.7 | 5,480.9 | 5,501.2 | 3.1 | 3.5 | 80.58 | 80.40 | 80.58 | 80.62 | 2.6 | 2.6 | 2.6 | 2.6 |
| 1987 | 5,649.5 | 5,626.0 | 5,658.2 | 2.9 | 2.6 | 83.06 | 83.11 | 83.06 | 83.09 | 3.1 | 3.4 | 3.1 | 3.1 |
| 1988 | 5,865.2 | 5,855.1 | 5,878.5 | 3.8 | 4.1 | 86.10 | 86.13 | 86.09 | 86.12 | 3.7 | 3.6 | 3.7 | 3.7 |
| 1989 | 6,062.0 | 6,028.7 | 6,075.7 | 3.4 | 3.0 | 89.72 | 89.78 | 89.72 | 89.75 | 4.2 | 4.2 | 4.2 | 4.2 |
| 1990 | 6,136.3 | 6,126.7 | 6,157.0 | 1.2 | 1.6 | 93.64 | 93.83 | 93.60 | 93.63 | 4.4 | 4.5 | 4.3 | 4.3 |
| 1991 | 6,079.4 | 6,082.6 | 6,094.9 | -.9 | -.7 | 97.32 | 97.30 | 97.32 | 97.33 | 3.9 | 3.7 | 4.0 | 4.0 |
| 1992 | 6,244.4 | 6,237.4 | 6,255.5 | 2.7 | 2.5 | 100.00 | 100.00 | 100.00 | 100.00 | 2.8 | 2.8 | 2.8 | 2.7 |
| 1993 | 6,389.6 | 6,368.9 | 6,408.0 | 2.3 | 2.1 | 102.64 | 102.48 | 102.64 | 102.63 | 2.6 | 2.5 | 2.6 | 2.6 |
| 1994 | 6,610.7 | 6,551.2 | 6,619.1 | 3.5 | 2.9 | 105.09 | 104.85 | 105.09 | 105.08 | 2.4 | 2.3 | 2.4 | 2.4 |
| 1995 | 6,742.1 | 6,712.7 | 6,748.7 | 2.0 | 2.5 | 107.76 | 107.52 | 107.76 | 107.73 | 2.5 | 2.5 | 2.5 | 2.5 |
| 1996 | 6,928.4 | 6,901.0 | 6,932.0 | 2.8 | 2.8 | 110.22 | 109.86 | 110.21 | 110.18 | 2.3 | 2.2 | 2.3 | 2.3 |
| 1959: I | 2,165.0 | 2,165.5 | 2,176.2 | 8.6 | 9.2 | 22.86 | 22.35 | 22.92 | 22.93 | .8 | 1.1 | .8 | .8 |
| II | 2,223.3 | 2,204.2 | 2,234.5 | 11.2 | 7.3 | 22.92 | 22.41 | 22.91 | 22.91 | 1.1 | 1.1 | 1.1 | 1.1 |
| III | 2,221.4 | 2,232.6 | 2,233.5 | -.3 | 5.3 | 22.96 | 22.45 | 22.94 | 22.95 | .7 | .7 | .6 | .6 |
| IV | 2,231.0 | 2,225.3 | 2,243.9 | 1.7 | -1.3 | 23.05 | 22.53 | 23.03 | 23.04 | 1.5 | 1.5 | 1.6 | 1.6 |
| 1960: I | 2,279.2 | 2,248.5 | 2,291.6 | 8.9 | 4.2 | 23.10 | 22.57 | 23.13 | 23.14 | .9 | .8 | 1.8 | 1.9 |
| II | 2,265.5 | 2,268.4 | 2,278.2 | -2.4 | 3.6 | 23.21 | 22.69 | 23.22 | 23.23 | 2.0 | 2.1 | 1.5 | 1.5 |
| III | 2,268.3 | 2,265.1 | 2,281.6 | .5 | -.6 | 23.32 | 22.80 | 23.32 | 23.33 | 2.0 | 2.0 | 1.7 | 1.7 |
| IV | 2,238.6 | 2,274.7 | 2,252.7 | -5.1 | 1.7 | 23.44 | 22.92 | 23.40 | 23.41 | 2.1 | 2.1 | 1.4 | 1.4 |
| 1961: I | 2,251.7 | 2,277.7 | 2,266.8 | 2.4 | .5 | 23.48 | 22.96 | 23.45 | 23.46 | .7 | .6 | .9 | .9 |
| II | 2,292.0 | 2,301.1 | 2,306.3 | 7.4 | 4.2 | 23.51 | 22.97 | 23.51 | 23.52 | .5 | .2 | 1.0 | 1.0 |
| III | 2,332.6 | 2,320.4 | 2,347.1 | 7.3 | 3.4 | 23.55 | 23.01 | 23.56 | 23.57 | .7 | .7 | .8 | .8 |
| IV | 2,381.0 | 2,372.8 | 2,395.9 | 8.6 | 9.3 | 23.61 | 23.06 | 23.63 | 23.64 | 1.1 | .9 | 1.2 | 1.2 |
| 1962: I | 2,422.6 | 2,400.3 | 2,437.4 | 7.2 | 4.7 | 23.73 | 23.17 | 23.75 | 23.76 | 2.0 | 1.9 | 2.0 | 2.0 |
| II | 2,448.0 | 2,440.7 | 2,464.4 | 4.3 | 6.9 | 23.80 | 23.24 | 23.81 | 23.81 | 1.1 | 1.4 | 1.0 | 1.0 |
| III | 2,471.9 | 2,462.0 | 2,488.4 | 4.0 | 3.5 | 23.86 | 23.31 | 23.87 | 23.87 | 1.1 | 1.1 | 1.0 | 1.0 |
| IV | 2,476.7 | 2,495.9 | .8 | 2.7 | 23.96 | 23.41 | 23.94 | 23.95 | 1.7 | 1.8 | 1.2 | 1.2 | |
| 1963: I | 2,508.7 | 2,492.4 | 2,526.9 | 5.3 | 2.2 | 24.03 | 23.48 | 24.00 | 24.01 | 1.2 | 1.3 | 1.1 | 1.1 |
| II | 2,538.1 | 2,533.8 | 2,555.5 | 4.8 | 6.8 | 24.07 | 23.53 | 24.07 | 24.08 | .6 | .8 | 1.1 | 1.1 |
| III | 2,586.3 | 2,578.0 | 2,604.0 | 7.8 | 7.2 | 24.11 | 23.58 | 24.12 | 24.13 | .7 | .9 | .8 | .8 |
| IV | 2,604.6 | 2,605.3 | 2,622.9 | 2.9 | 4.3 | 24.26 | 23.72 | 24.29 | 24.30 | 2.4 | 2.5 | 3.0 | 3.0 |
| 1964: I | 2,666.7 | 2,663.1 | 2,686.8 | 9.9 | 9.2 | 24.33 | 23.80 | 24.35 | 24.36 | 1.2 | 1.3 | .9 | .9 |
| II | 2,697.5 | 2,695.0 | 2,716.8 | 4.7 | 4.9 | 24.41 | 23.89 | 24.41 | 24.42 | 1.3 | 1.5 | .9 | .9 |
| III | 2,729.6 | 2,727.6 | 2,749.5 | 4.8 | 4.9 | 24.53 | 23.99 | 24.52 | 24.53 | 1.9 | 1.8 | 1.8 | 1.8 |
| IV | 2,739.7 | 2,734.5 | 2,758.1 | 1.5 | 1.0 | 24.64 | 24.09 | 24.64 | 24.65 | 1.8 | 1.6 | 2.1 | 2.1 |
| 1965: I | 2,808.9 | 2,777.2 | 2,830.0 | 10.5 | 6.4 | 24.76 | 24.19 | 24.77 | 24.78 | 2.0 | 1.6 | 2.0 | 2.0 |
| II | 2,846.3 | 2,826.7 | 2,868.2 | 5.4 | 7.3 | 24.88 | 24.31 | 24.88 | 24.89 | 2.0 | 2.0 | 1.9 | 1.9 |
| III | 2,898.8 | 2,879.8 | 2,918.9 | 7.6 | 7.7 | 25.01 | 24.44 | 25.01 | 25.02 | 2.1 | 2.2 | 2.1 | 2.1 |
| IV | 2,970.5 | 2,957.8 | 2,988.6 | 10.3 | 11.3 | 25.16 | 24.61 | 25.17 | 25.18 | 2.5 | 2.8 | 2.6 | 2.6 |
| 1966: I | 3,042.4 | 3,008.8 | 3,061.1 | 10.0 | 7.1 | 25.30 | 24.73 | 25.32 | 25.34 | 2.2 | 1.9 | 2.5 | 2.5 |
| II | 3,055.5 | 3,023.1 | 3,074.2 | 1.7 | 1.9 | 25.50 | 24.93 | 25.53 | 25.54 | 3.2 | 3.2 | 3.2 | 3.3 |
| III | 3,076.5 | 3,047.2 | 3,094.7 | 2.8 | 3.2 | 25.82 | 25.22 | 25.79 | 25.81 | 5.1 | 4.8 | 4.2 | 4.2 |
| IV | 3,102.4 | 3,054.8 | 3,121.4 | 3.4 | 1.0 | 26.03 | 25.41 | 26.02 | 26.03 | 3.4 | 3.1 | 3.5 | 3.5 |
| 1967: I | 3,127.2 | 3,085.6 | 3,145.9 | 3.2 | 4.1 | 26.16 | 25.52 | 26.14 | 26.15 | 2.0 | 1.6 | 1.9 | 2.0 |
| II | 3,129.5 | 3,119.0 | 3,147.7 | .3 | 4.4 | 26.32 | 25.67 | 26.31 | 26.32 | 2.5 | 2.5 | 2.5 | 2.5 |
| III | 3,154.2 | 3,134.2 | 3,174.4 | 3.2 | 2.0 | 26.57 | 25.92 | 26.60 | 26.61 | 3.9 | 3.9 | 4.5 | 4.5 |
| IV | 3,178.0 | 3,161.5 | 3,197.5 | 3.1 | 3.5 | 26.87 | 26.21 | 26.90 | 26.91 | 4.6 | 4.6 | 4.6 | 4.6 |

Table C.1.—Historical Measures of Real Gross Domestic Product, Real Gross National Product, and Real Gross Domestic Purchases—Continued
 [Quarterly data are seasonally adjusted at annual rates]

| Year and quarter | Billions of chained (1992) dollars | | | Percent change from preceding period | | Chain-type price indexes | | Implicit price deflators | | Percent change from preceding period | | | |
|------------------|------------------------------------|---------------------------------|------------------------|--------------------------------------|------------------------|--------------------------|--------------------------|--------------------------|------------------------|--------------------------------------|--------------------------|------------------------|------------------------|
| | Gross domestic product | Final sales of domestic product | Gross national product | | | Gross domestic product | Gross domestic purchases | Gross domestic product | Gross national product | Chain-type price index | Implicit price deflators | Gross domestic product | Gross national product |
| | | | Gross domestic product | Final sales of domestic product | Gross domestic product | | | | | Gross national product | | | |
| 1968: I | 3,236.2 | 3,225.3 | 3,256.2 | 7.5 | 8.3 | 27.19 | 26.52 | 27.21 | 27.22 | 4.8 | 4.9 | 4.7 | 4.8 |
| II | 3,292.0 | 3,258.0 | 3,312.5 | 7.1 | 4.1 | 27.50 | 26.80 | 27.49 | 27.50 | 4.5 | 4.2 | 4.1 | 4.1 |
| III | 3,316.1 | 3,303.9 | 3,337.3 | 3.0 | 5.8 | 27.75 | 27.06 | 27.75 | 27.76 | 3.7 | 4.0 | 3.8 | 3.8 |
| IV | 3,331.2 | 3,325.1 | 3,352.2 | 1.8 | 2.6 | 28.12 | 27.43 | 28.12 | 28.13 | 5.5 | 5.5 | 5.5 | 5.5 |
| 1969: I | 3,381.9 | 3,357.5 | 3,402.8 | 6.2 | 4.0 | 28.38 | 27.66 | 28.39 | 28.40 | 3.7 | 3.5 | 3.8 | 3.9 |
| II | 3,390.2 | 3,373.0 | 3,410.3 | 1.0 | 1.9 | 28.74 | 28.02 | 28.73 | 28.75 | 5.2 | 5.3 | 5.0 | 5.0 |
| III | 3,409.7 | 3,386.6 | 3,428.5 | 2.3 | 2.0 | 29.14 | 28.40 | 29.14 | 29.16 | 5.7 | 5.6 | 5.8 | 5.8 |
| IV | 3,392.6 | 3,388.9 | 3,411.4 | -2.0 | -1 | 29.51 | 28.77 | 29.51 | 29.52 | 5.2 | 5.2 | 5.1 | 5.1 |
| 1970: I | 3,386.5 | 3,397.6 | 3,406.0 | -.7 | 1.0 | 29.92 | 29.18 | 29.94 | 29.95 | 5.7 | 5.9 | 6.0 | 6.0 |
| II | 3,391.6 | 3,391.9 | 3,411.9 | .6 | -.7 | 30.36 | 29.59 | 30.36 | 30.37 | 6.0 | 5.8 | 5.7 | 5.7 |
| III | 3,423.0 | 3,421.9 | 3,442.9 | 3.7 | 3.6 | 30.60 | 29.87 | 30.61 | 30.63 | 3.2 | 3.8 | 3.4 | 3.4 |
| IV | 3,389.4 | 3,414.8 | 3,407.4 | -3.9 | -8 | 31.02 | 30.29 | 31.02 | 31.03 | 5.6 | 5.7 | 5.4 | 5.4 |
| 1971: I | 3,481.4 | 3,458.9 | 3,503.3 | 11.3 | 5.3 | 31.50 | 30.75 | 31.50 | 31.52 | 6.3 | 6.2 | 6.4 | 6.4 |
| II | 3,500.9 | 3,481.2 | 3,524.3 | 2.3 | 2.6 | 31.93 | 31.18 | 31.93 | 31.94 | 5.7 | 5.7 | 5.5 | 5.5 |
| III | 3,523.8 | 3,509.4 | 3,544.7 | 2.6 | 3.3 | 32.25 | 31.52 | 32.27 | 32.29 | 4.1 | 4.5 | 4.4 | 4.4 |
| IV | 3,533.8 | 3,549.5 | 3,556.0 | 1.1 | 4.7 | 32.53 | 31.81 | 32.54 | 32.55 | 3.5 | 3.7 | 3.3 | 3.3 |
| 1972: I | 3,604.7 | 3,608.0 | 3,627.9 | 8.3 | 6.8 | 33.01 | 32.28 | 33.02 | 33.03 | 6.0 | 6.0 | 6.0 | 6.1 |
| II | 3,687.9 | 3,665.7 | 3,710.7 | 9.6 | 6.5 | 33.23 | 32.53 | 33.20 | 33.22 | 2.6 | 3.1 | 2.2 | 2.2 |
| III | 3,726.2 | 3,700.0 | 3,751.2 | 4.2 | 3.8 | 33.50 | 32.82 | 33.49 | 33.51 | 3.3 | 3.6 | 3.5 | 3.5 |
| IV | 3,790.4 | 3,784.3 | 3,815.3 | 7.1 | 9.4 | 33.93 | 33.23 | 33.95 | 33.97 | 5.2 | 5.1 | 5.6 | 5.6 |
| 1973: I | 3,892.2 | 3,867.0 | 3,921.5 | 11.2 | 9.0 | 34.38 | 33.69 | 34.36 | 34.38 | 5.5 | 5.6 | 5.0 | 5.0 |
| II | 3,919.0 | 3,884.5 | 3,950.4 | 2.8 | 1.8 | 34.96 | 34.33 | 34.94 | 34.96 | 6.9 | 7.8 | 6.9 | 6.9 |
| III | 3,907.1 | 3,890.9 | 3,944.1 | -1.2 | .7 | 35.63 | 34.95 | 35.61 | 35.63 | 7.8 | 7.5 | 7.9 | 7.9 |
| IV | 3,947.1 | 3,893.1 | 3,984.4 | 4.2 | .2 | 36.24 | 35.60 | 36.29 | 36.31 | 7.0 | 7.6 | 7.8 | 7.8 |
| 1974: I | 3,908.1 | 3,889.1 | 3,952.4 | -3.9 | -4 | 36.98 | 36.55 | 37.01 | 37.03 | 8.4 | 11.1 | 8.2 | 8.2 |
| II | 3,922.6 | 3,893.7 | 3,964.3 | 1.5 | 1.1 | 37.79 | 37.59 | 37.79 | 37.81 | 9.0 | 11.9 | 8.7 | 8.7 |
| III | 3,880.0 | 3,882.5 | 3,917.6 | -4.3 | -1.8 | 38.93 | 38.71 | 38.96 | 38.98 | 12.7 | 12.5 | 12.9 | 12.9 |
| IV | 3,854.1 | 3,822.2 | 3,886.1 | -2.6 | -6.1 | 40.14 | 39.84 | 40.13 | 40.15 | 13.0 | 12.2 | 12.6 | 12.5 |
| 1975: I | 3,800.9 | 3,848.3 | 3,827.3 | -5.4 | 2.8 | 41.04 | 40.69 | 41.05 | 41.07 | 9.2 | 8.8 | 9.5 | 9.5 |
| II | 3,835.2 | 3,887.9 | 3,861.8 | 3.7 | 4.2 | 41.47 | 41.34 | 41.66 | 41.68 | 6.3 | 6.5 | 6.1 | 6.1 |
| III | 3,907.0 | 3,922.7 | 3,936.1 | 7.7 | 3.6 | 42.44 | 42.05 | 42.41 | 42.44 | 7.6 | 7.0 | 7.4 | 7.4 |
| IV | 3,952.5 | 3,966.7 | 3,987.9 | 4.7 | 4.6 | 43.21 | 42.79 | 43.19 | 43.22 | 7.4 | 7.2 | 7.6 | 7.6 |
| 1976: I | 4,044.6 | 4,027.0 | 4,078.8 | 9.7 | 6.2 | 43.68 | 43.26 | 43.69 | 43.72 | 4.4 | 4.5 | 4.7 | 4.7 |
| II | 4,072.2 | 4,039.1 | 4,107.9 | 2.8 | 1.2 | 44.17 | 43.76 | 44.15 | 44.18 | 4.6 | 4.7 | 4.2 | 4.2 |
| III | 4,088.5 | 4,061.7 | 4,124.8 | 1.6 | 2.3 | 44.78 | 44.42 | 44.77 | 44.80 | 5.7 | 6.1 | 5.7 | 5.7 |
| IV | 4,126.4 | 4,119.0 | 4,163.7 | 3.8 | 5.8 | 45.56 | 45.16 | 45.57 | 45.60 | 7.2 | 6.9 | 7.3 | 7.3 |
| 1977: I | 4,176.3 | 4,161.4 | 4,219.4 | 4.9 | 4.2 | 46.31 | 45.99 | 46.32 | 46.34 | 6.7 | 7.6 | 6.8 | 6.7 |
| II | 4,260.1 | 4,228.4 | 4,302.2 | 8.3 | 6.6 | 47.08 | 46.81 | 47.07 | 47.10 | 6.8 | 7.3 | 6.6 | 6.7 |
| III | 4,329.5 | 4,270.0 | 4,371.2 | 6.7 | 4.0 | 47.74 | 47.55 | 47.66 | 47.69 | 5.7 | 6.4 | 5.1 | 5.1 |
| IV | 4,328.3 | 4,303.3 | 4,365.0 | -.1 | 3.2 | 48.55 | 48.36 | 48.63 | 48.66 | 7.0 | 7.1 | 8.4 | 8.4 |
| 1978: I | 4,345.5 | 4,306.0 | 4,388.6 | 1.6 | .3 | 49.39 | 49.19 | 49.42 | 49.45 | 7.1 | 7.0 | 6.7 | 6.7 |
| II | 4,510.7 | 4,474.6 | 4,546.1 | 16.1 | 16.6 | 50.43 | 50.22 | 50.41 | 50.44 | 8.6 | 8.6 | 8.2 | 8.2 |
| III | 4,552.1 | 4,511.6 | 4,591.1 | 3.7 | 3.4 | 51.32 | 51.11 | 51.27 | 51.30 | 7.3 | 7.3 | 7.0 | 7.1 |
| IV | 4,603.7 | 4,565.4 | 4,649.0 | 4.6 | 4.9 | 52.37 | 52.08 | 52.35 | 52.39 | 8.4 | 7.9 | 8.7 | 8.7 |
| 1979: I | 4,605.7 | 4,579.0 | 4,652.6 | .2 | 1.2 | 53.46 | 53.21 | 53.51 | 53.54 | 8.6 | 9.0 | 9.1 | 9.1 |
| II | 4,615.6 | 4,577.0 | 4,668.7 | .9 | -.2 | 54.70 | 54.52 | 54.65 | 54.68 | 9.6 | 10.2 | 8.8 | 8.8 |
| III | 4,644.9 | 4,639.2 | 4,708.8 | 2.6 | 5.5 | 55.82 | 55.89 | 55.82 | 55.85 | 8.5 | 10.4 | 8.9 | 8.9 |
| IV | 4,656.2 | 4,662.5 | 4,719.5 | 1.0 | 2.0 | 56.92 | 57.25 | 56.92 | 56.95 | 8.1 | 10.2 | 8.1 | 8.1 |
| 1980: I | 4,679.0 | 4,675.3 | 4,743.0 | 2.0 | 1.1 | 58.25 | 58.89 | 58.18 | 58.22 | 9.7 | 12.0 | 9.2 | 9.2 |
| II | 4,566.6 | 4,579.0 | 4,625.6 | -9.3 | -8.0 | 59.59 | 60.41 | 59.55 | 59.58 | 9.6 | 10.7 | 9.7 | 9.7 |
| III | 4,562.3 | 4,637.1 | 4,617.8 | -.4 | 5.2 | 60.93 | 61.77 | 61.01 | 61.05 | 9.3 | 10.2 | 10.2 | 10.2 |
| IV | 4,651.9 | 4,676.1 | 4,696.6 | 8.1 | 3.4 | 62.57 | 63.33 | 62.59 | 62.64 | 11.2 | 10.5 | 10.8 | 10.8 |
| 1981: I | 4,739.2 | 4,692.9 | 4,787.7 | 7.7 | 1.4 | 64.19 | 64.96 | 64.15 | 64.20 | 10.7 | 10.7 | 10.3 | 10.4 |
| II | 4,696.8 | 4,699.0 | 4,742.6 | -3.5 | .5 | 65.35 | 66.15 | 65.37 | 65.42 | 7.4 | 7.5 | 7.8 | 7.8 |
| III | 4,753.0 | 4,702.5 | 4,801.4 | 4.9 | -.3 | 66.65 | 67.27 | 66.65 | 66.69 | 8.2 | 7.0 | 8.0 | 8.0 |
| IV | 4,693.8 | 4,672.0 | 4,747.9 | -4.9 | -2.6 | 67.85 | 68.48 | 67.87 | 67.91 | 7.4 | 7.3 | 7.5 | 7.5 |
| 1982: I | 4,615.9 | 4,655.4 | 4,658.5 | -6.5 | -1.4 | 68.85 | 69.42 | 68.86 | 68.91 | 6.0 | 5.6 | 6.0 | 6.0 |
| II | 4,634.9 | 4,651.2 | 4,682.9 | 1.7 | -.4 | 69.71 | 70.17 | 69.72 | 69.77 | 5.1 | 4.4 | 5.1 | 5.1 |
| III | 4,612.1 | 4,616.9 | 4,651.1 | -2.0 | -2.9 | 70.69 | 71.10 | 70.66 | 70.70 | 5.7 | 5.4 | 5.5 | 5.5 |
| IV | 4,618.3 | 4,681.3 | 4,655.6 | .5 | 5.7 | 71.46 | 71.85 | 71.44 | 71.47 | 4.5 | 4.3 | 4.4 | 4.4 |
| 1983: I | 4,663.0 | 4,719.4 | 4,700.1 | 3.9 | 3.3 | 72.12 | 72.33 | 72.08 | 72.12 | 3.7 | 3.7 | 3.7 | 3.7 |
| II | 4,763.6 | 4,785.3 | 4,804.4 | 8.9 | 5.7 | 72.84 | 73.03 | 72.83 | 72.87 | 4.1 | 3.9 | 4.2 | 4.2 |
| III | 4,849.0 | 4,860.7 | 4,891.3 | 7.4 | 6.4 | 73.50 | 73.65 | 73.48 | 73.52 | 3.7 | 3.4 | 3.7 | 3.7 |
| IV | 4,939.2 | 4,919.5 | 4,983.5 | 7.7 | 4.9 | 74.19 | 74.24 | 74.19 | 74.24 | 3.8 | 3.2 | 3.9 | 3.9 |
| 1984: I | 5,053.6 | 4,961.0 | 5,092.6 | 9.6 | 3.4 | 75.00 | 75.04 | 75.02 | 75.06 | 4.4 | 4.4 | 4.5 | 4.5 |
| II | 5,132.9 | 5,050.0 | 5,172.4 | 6.4 | 7.4 | 75.62 | 75.65 | 75.58 | 75.63 | 3.3 | 3.3 | 3.1 | 3.1 |
| III | 5,170.3 | 5,085.6 | 5,209.5 | 3.0 | 2.9 | 76.25 | 76.19 | 76.25 | 76.29 | 3.4 | 2.9 | 3.5 | 3.6 |
| IV | 5,203.7 | 5,149.9 | 5,237.5 | 2.6 | 5.2 | 76.82 | 76.71 | 76.81 | 76.85 | 3.0 | 2.7 | 3.0 | 2.9 |
| 1985: I | 5,257.3 | 5,231.7 | 5,280.3 | 4.2 | 6.5 | 77.64 | 77.38 | 77.63 | 77.67 | 4.3 | 3.6 | 4.4 | 4.3 |
| II | 5,283.7 | 5,261.0 | 5,310.8 | 2.0 | 2.3 | 78.25 | 78.02 | 78.25 | 78.29 | 3.2 | 3.3 | 3.3 | 3.2 |
| III | 5,359.6 | 5,336.9 | 5,378.4 | 5.9 | 5.9 | 78.80 | 78.58 | 78.76 | 78.80 | 2.8 | 2.9 | 2.6 | 2.6 |
| IV | 5,393.6 | 5,358.0 | 5,417.5 | 2.6 | 1.6 | 79.44 | 79.37 | 79.45 | 79.49 | 3.3 | 4.1 | 3.5 | 3.5 |
| 1986: I | 5,460.8 | 5,410.5 | 5,481.1 | 5.1 | 4.0 | 79.81 | 79.77 | 79.81 | 79.85 | 1.9 | 2.0 | 1.8 | 1.8 |
| II | 5,466.9 | 5,448.4 | 5,480.1 | .4 | 2.8 | 80.26 | 79.97 | 80.22 | 80.26 | 2.2 | 1.0 | 2.1 | 2.1 |
| III | 5,496.3 | 5,518.2 | 5,510.4 | 2.2 | 5.2 | 80.81 | 80.60 | 80.84 | 80.88 | 2.8 | 3.2 | 3.1 | 3.1 |
| IV | 5,526.8 | 5,546.6 | 5,533.1 | 2.2 | 2.1 | 81.44 | 81.25 | 81.45 | 81.49 | 3.2 | 3.3 | 3.1 | 3.0 |
| 1987: I | 5,561.8 | 5,535.8 | 5,568.7 | 2.6 | -.8 | 82.11 | 82.07 | 82.09 | 82.12 | 3.3 | 4.1 | 3.2 | 3.2 |
| II | 5,618.0 | 5,608.4 | 5,628.7 | 4.1 | 5.4 | 82.68 | 82.74 | 82.68 | 82.71 | 2.8 | 3.3 | 2.9 | 2.9 |
| III | 5,667.4 | 5,671.5 | 5,676.0 | 3.6 | 4.6 | 83.35 | 83.44 | 83.33 | 83.36 | 3.3 | 3.4 | 3.2 | 3.2 |

Table C.1.—Historical Measures of Real Gross Domestic Product, Real Gross National Product, and Real Gross Domestic Purchases—Continued
 [Quarterly data are seasonally adjusted at annual rates]

| Year and quarter | Billions of chained (1992) dollars | | | Percent change from preceding period | | Chain-type price indexes | | Implicit price deflators | | Percent change from preceding period | | | |
|------------------|------------------------------------|---------------------------------|------------------------|--------------------------------------|---------------------------------|--------------------------|--------------------------|--------------------------|------------------------|--------------------------------------|--------------------------|--------------------------|------------------------|
| | Gross domestic product | Final sales of domestic product | Gross national product | Gross domestic product | Final sales of domestic product | Gross domestic product | Gross domestic purchases | Gross domestic product | Gross national product | Chain-type price index | | Implicit price deflators | |
| | | | | | | | | | | Gross domestic product | Gross domestic purchases | Gross domestic product | Gross national product |
| 1989: I | 6,011.0 | 5,970.0 | 6,023.1 | 4.0 | 2.2 | 88.44 | 88.47 | 88.45 | 88.48 | 4.5 | 4.8 | 4.7 | 4.7 |
| II | 6,055.6 | 6,010.9 | 6,065.5 | 3.0 | 2.8 | 89.40 | 89.52 | 89.39 | 89.42 | 4.4 | 4.8 | 4.3 | 4.3 |
| III | 6,088.0 | 6,063.1 | 6,101.8 | 2.2 | 3.5 | 90.13 | 90.14 | 90.13 | 90.16 | 3.3 | 2.8 | 3.3 | 3.3 |
| IV | 6,093.5 | 6,070.8 | 6,112.3 | .4 | .5 | 90.91 | 90.98 | 90.88 | 90.91 | 3.5 | 3.8 | 3.4 | 3.4 |
| 1990: I | 6,152.6 | 6,144.6 | 6,172.8 | 3.9 | 5.0 | 92.01 | 92.17 | 92.00 | 92.04 | 4.9 | 5.4 | 5.0 | 5.1 |
| II | 6,171.6 | 6,127.5 | 6,188.0 | 1.2 | -1.1 | 93.20 | 93.14 | 93.18 | 93.21 | 5.2 | 4.2 | 5.2 | 5.2 |
| III | 6,142.1 | 6,126.6 | 6,155.7 | -1.9 | -1 | 94.19 | 94.32 | 94.14 | 94.17 | 4.3 | 5.2 | 4.2 | 4.2 |
| IV | 6,079.0 | 6,108.1 | 6,111.3 | -4.0 | -1.2 | 95.14 | 95.68 | 95.11 | 95.13 | 4.1 | 5.9 | 4.2 | 4.2 |
| 1991: I | 6,047.5 | 6,065.4 | 6,074.3 | -2.1 | -2.8 | 96.26 | 96.42 | 96.27 | 96.29 | 4.8 | 3.1 | 5.0 | 4.9 |
| II | 6,074.7 | 6,095.9 | 6,086.4 | 1.8 | 2.0 | 97.02 | 96.95 | 97.00 | 97.01 | 3.2 | 2.2 | 3.1 | 3.1 |
| III | 6,090.1 | 6,085.4 | 6,099.2 | 1.0 | -7 | 97.70 | 97.58 | 97.70 | 97.71 | 2.8 | 2.6 | 2.9 | 2.9 |
| IV | 6,105.3 | 6,083.8 | 6,119.5 | 1.0 | -1 | 98.30 | 98.27 | 98.31 | 98.32 | 2.5 | 2.9 | 2.5 | 2.5 |
| 1992: I | 6,175.7 | 6,175.8 | 6,192.0 | 4.7 | 6.2 | 99.14 | 99.04 | 99.13 | 99.13 | 3.4 | 3.2 | 3.4 | 3.4 |
| II | 6,214.2 | 6,203.8 | 6,225.2 | 2.5 | 1.8 | 99.81 | 99.76 | 99.79 | 99.79 | 2.8 | 2.9 | 2.7 | 2.7 |
| III | 6,260.7 | 6,249.5 | 6,270.3 | 3.0 | 3.0 | 100.17 | 100.28 | 100.17 | 100.17 | 1.4 | 2.1 | 1.5 | 1.5 |
| IV | 6,327.1 | 6,320.7 | 6,334.6 | 4.3 | 4.6 | 100.88 | 100.92 | 100.88 | 100.88 | 2.8 | 2.6 | 2.9 | 2.9 |
| 1993: I | 6,327.9 | 6,297.3 | 6,351.3 | .1 | -1.5 | 101.85 | 101.71 | 101.84 | 101.84 | 3.9 | 3.2 | 3.9 | 3.8 |
| II | 6,359.9 | 6,344.9 | 6,375.9 | 2.0 | 3.1 | 102.38 | 102.28 | 102.35 | 102.34 | 2.1 | 2.3 | 2.0 | 2.0 |
| III | 6,393.5 | 6,379.3 | 6,415.3 | 2.1 | 2.2 | 102.83 | 102.64 | 102.83 | 102.83 | 1.8 | 1.4 | 1.9 | 1.9 |
| IV | 6,476.9 | 6,453.8 | 6,489.7 | 5.3 | 4.8 | 103.52 | 103.28 | 103.51 | 103.50 | 2.7 | 2.5 | 2.7 | 2.6 |
| 1994: I | 6,524.5 | 6,473.0 | 6,540.5 | 3.0 | 1.2 | 104.16 | 103.80 | 104.13 | 104.14 | 2.5 | 2.0 | 2.4 | 2.5 |
| II | 6,600.3 | 6,526.7 | 6,609.3 | 4.7 | 3.4 | 104.74 | 104.46 | 104.71 | 104.71 | 2.2 | 2.6 | 2.2 | 2.2 |
| III | 6,629.5 | 6,580.4 | 6,635.6 | 1.8 | 3.3 | 105.39 | 105.24 | 105.39 | 105.38 | 2.5 | 3.0 | 2.6 | 2.6 |
| IV | 6,688.6 | 6,624.8 | 6,691.2 | 3.6 | 2.7 | 106.07 | 105.88 | 106.09 | 106.06 | 2.6 | 2.5 | 2.7 | 2.6 |
| 1995: I | 6,703.7 | 6,654.3 | 6,711.3 | .9 | 1.8 | 106.93 | 106.66 | 106.94 | 106.91 | 3.3 | 3.0 | 3.3 | 3.2 |
| II | 6,708.8 | 6,685.3 | 6,721.0 | .3 | 1.9 | 107.49 | 107.33 | 107.46 | 107.43 | 2.1 | 2.5 | 2.0 | 2.0 |
| III | 6,759.2 | 6,739.3 | 6,758.3 | 3.0 | 3.3 | 108.03 | 107.79 | 108.02 | 107.99 | 2.0 | 1.7 | 2.1 | 2.1 |
| IV | 6,796.5 | 6,771.9 | 6,804.2 | 2.2 | 2.0 | 108.60 | 108.29 | 108.61 | 108.59 | 2.1 | 1.9 | 2.2 | 2.2 |
| 1996: I | 6,826.4 | 6,815.0 | 6,834.7 | 1.8 | 2.6 | 109.35 | 109.01 | 109.39 | 109.37 | 2.8 | 2.7 | 2.9 | 2.9 |
| II | 6,926.0 | 6,902.3 | 6,930.1 | 6.0 | 5.2 | 109.86 | 109.50 | 109.84 | 109.82 | 1.9 | 1.8 | 1.7 | 1.6 |
| III | 6,943.8 | 6,905.0 | 6,940.2 | 1.0 | .2 | 110.59 | 110.15 | 110.54 | 110.50 | 2.7 | 2.4 | 2.6 | 2.5 |
| IV | 7,017.4 | 6,981.7 | 7,023.1 | 4.3 | 4.5 | 111.10 | 110.79 | 111.05 | 111.01 | 1.9 | 2.4 | 1.9 | 1.8 |
| 1997: I | 7,101.6 | 7,034.1 | 7,091.8 | 4.9 | 3.0 | 111.78 | 111.32 | 111.71 | 111.67 | 2.4 | 1.9 | 2.4 | 2.4 |
| II | 7,159.6 | 7,077.7 | 7,144.4 | 3.3 | 2.5 | 112.27 | 111.55 | 112.22 | 112.17 | 1.8 | .8 | 1.8 | 1.8 |

Table C.2.—Real Gross Domestic Product
 [Average annual percent change, based on chained (1992) dollar estimates]

Table C.3.—Chain-Type Price Index for Gross Domestic Product
 [Average annual percent change]

Table C.4.—Real Gross Domestic Purchases
 [Average annual percent change, based on chained (1992) dollar estimates]

NOTE.—In these triangles, the growth rate from one year to any other year can be found at the intersection of the column for the earlier year and the row for the later year; thus, growth rates from one year to the next are shown on the main diagonal. For example, from 1985 to 1995, real gross domestic product grew at an average annual rate of 2.4 percent; from 1984 to 1985, it grew 3.6 percent.

Table C.5.—Chain-Type Price Index for Gross Domestic Purchases
 [Average annual percent change]

Table C.6.—Real Final Sales of Domestic Product
 [Average annual percent change, based on chained (1992) dollar estimates]

Table C.7.—Real Disposable Personal Income
 [Average annual percent change, based on chained (1992) dollar estimates]

D. Domestic Perspectives

These tables present data collected from other government agencies and private organizations, as noted. Quarterly data are shown in the middle month of the quarter.

Table D.1.—Domestic Perspectives

| | 1995 | 1996 | 1996 | | | | | | 1997 | | | | | | | | |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | | | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | |
| Consumer and producer prices, (seasonally adjusted) ¹ | | | | | | | | | | | | | | | | | |
| Consumer price index for all urban consumers, 1982-84=100: | | | | | | | | | | | | | | | | | |
| All items | 152.4 | 156.9 | 157.1 | 157.4 | 157.9 | 158.3 | 158.8 | 159.2 | 159.4 | 159.8 | 159.9 | 160.0 | 160.1 | 160.3 | 160.6 | 160.9 | |
| Less food and energy | 161.2 | 165.6 | 166.0 | 166.2 | 166.7 | 167.0 | 167.4 | 167.7 | 167.9 | 168.3 | 168.7 | 169.2 | 169.5 | 169.7 | 170.0 | 170.1 | |
| Services | 168.7 | 174.1 | 174.5 | 174.9 | 175.4 | 175.8 | 176.3 | 176.8 | 177.2 | 177.6 | 178.0 | 178.5 | 178.8 | 179.3 | 179.8 | 180.0 | |
| Producer price index, 1982=100: | | | | | | | | | | | | | | | | | |
| Finished goods | 127.9 | 131.3 | 131.2 | 131.6 | 132.0 | 132.5 | 132.7 | 133.4 | 133.0 | 132.6 | 132.3 | 131.6 | 131.2 | 131.1 | 131.0 | 131.4 | |
| Less food and energy | 140.0 | 142.0 | 142.1 | 142.2 | 142.4 | 142.3 | 142.3 | 142.5 | 142.5 | 142.4 | 142.6 | 142.5 | 142.1 | 142.3 | 142.1 | 142.2 | |
| Finished consumer goods | 125.6 | 129.5 | 129.4 | 129.9 | 130.3 | 131.0 | 131.3 | 132.1 | 131.6 | 131.1 | 130.8 | 129.9 | 129.4 | 129.4 | 129.2 | 129.7 | |
| Capital equipment | 136.7 | 138.3 | 138.3 | 138.5 | 138.7 | 138.5 | 138.5 | 138.6 | 138.6 | 138.5 | 138.5 | 138.4 | 138.0 | 138.1 | 138.0 | 138.0 | |
| Intermediate materials | 124.9 | 125.7 | 125.5 | 125.7 | 126.2 | 126.0 | 125.8 | 126.4 | 126.6 | 126.4 | 125.9 | 125.5 | 125.3 | 125.3 | 125.1 | 125.4 | |
| Crude materials | 102.7 | 113.5 | 115.1 | 115.8 | 112.8 | 112.0 | 115.0 | 122.1 | 126.7 | 116.2 | 107.3 | 107.9 | 110.4 | 106.8 | 106.7 | 107.4 | |
| Money, interest rates, and stock prices | | | | | | | | | | | | | | | | | |
| Money stock (seasonally adjusted): ² | | | | | | | | | | | | | | | | | |
| Percent change: | | | | | | | | | | | | | | | | | |
| M1 | | | -0.61 | -0.82 | -0.61 | -1.19 | -0.02 | 0.09 | -0.12 | 0.08 | -0.50 | -0.95 | -0.23 | 0.03 | -0.11 | 0.69 | |
| M2 | | | .21 | .34 | .33 | .33 | .58 | .63 | .44 | .43 | .43 | .50 | -.02 | .38 | .30 | .92 | |
| Ratio: | | | | | | | | | | | | | | | | | |
| Gross domestic product to M1 | 6,356 | 6,906 | 6,974 | 7,212 | 7,212 | 7,212 | 7,212 | 7,212 | 7,212 | 7,355 | 7,355 | 7,553 | 7,553 | 7,553 | 7,553 | 7,553 | |
| Personal income to M2 | 1,722 | 1,733 | 1,735 | 1,738 | 1,743 | 1,736 | 1,736 | 1,738 | 1,740 | 1,745 | 1,747 | 1,742 | 1,747 | 1,751 | 1,750 | 1,744 | |
| Interest rates (percent, not seasonally adjusted): ² | | | | | | | | | | | | | | | | | |
| Federal funds rate | 5.83 | 5.30 | 5.40 | 5.22 | 5.30 | 5.24 | 5.31 | 5.29 | 5.25 | 5.19 | 5.39 | 5.51 | 5.50 | 5.56 | 5.52 | 5.54 | |
| Discount rate on new 91-day Treasury bills | 5.51 | 5.02 | 5.19 | 5.09 | 5.15 | 5.01 | 5.03 | 4.87 | 5.05 | 5.00 | 5.14 | 5.17 | 5.13 | 4.92 | 5.07 | 5.13 | |
| Yield on new high-grade corporate bonds | 7.72 | 7.62 | 7.97 | 7.68 | 7.84 | 7.69 | 7.43 | 7.45 | 7.63 | 7.54 | 7.85 | 8.04 | 7.90 | 7.71 | 7.44 | 7.30 | |
| 10-Year U.S. Treasury bonds | 6.57 | 6.44 | 6.87 | 6.64 | 6.83 | 6.53 | 6.20 | 6.30 | 6.58 | 6.42 | 6.69 | 6.89 | 6.71 | 6.49 | 6.22 | 6.30 | |
| Yield on municipal bonds, 20-bond average | 5.95 | 5.76 | 5.92 | 5.76 | 5.87 | 5.72 | 5.59 | 5.64 | 5.72 | 5.63 | 5.76 | 5.88 | 5.70 | 5.53 | 5.35 | 5.41 | |
| Mortgage commitment rate | 7.95 | 7.80 | 8.25 | 8.00 | 8.23 | 7.92 | 7.62 | 7.60 | 7.82 | 7.65 | 7.90 | 8.14 | 7.94 | 7.69 | 7.50 | 7.48 | |
| Average prime rate charged by banks | 8.83 | 8.27 | 8.25 | 8.25 | 8.25 | 8.25 | 8.25 | 8.25 | 8.25 | 8.25 | 8.30 | 8.50 | 8.50 | 8.50 | 8.50 | 8.50 | |
| Index of stock prices (not seasonally adjusted): ³ | | | | | | | | | | | | | | | | | |
| 500 common stocks, 1941-43=10 | 541.64 | 670.83 | 644.07 | 662.68 | 674.88 | 701.46 | 735.67 | 743.25 | 766.22 | 798.39 | 792.16 | 763.93 | 833.09 | 876.29 | 925.29 | 927.74 | |
| Labor markets (thousands, seasonally adjusted, unless otherwise noted) ¹ | | | | | | | | | | | | | | | | | |
| Civilian labor force | 132,304 | 133,943 | 134,165 | 133,898 | 134,291 | 134,636 | 134,831 | 135,022 | 135,848 | 135,634 | 136,319 | 136,098 | 136,173 | 136,200 | 136,290 | 136,480 | |
| Labor force participation rates (percent): | | | | | | | | | | | | | | | | | |
| Males 20 and over | 76.7 | 76.8 | 77.0 | 76.8 | 76.7 | 76.8 | 76.9 | 76.8 | 77.1 | 76.9 | 77.1 | 77.1 | 76.9 | 77.0 | 77.0 | 77.0 | |
| Females 20 and over | 59.4 | 59.9 | 59.9 | 59.9 | 60.0 | 60.1 | 60.2 | 60.3 | 60.4 | 60.2 | 60.6 | 60.4 | 60.5 | 60.5 | 60.4 | 60.6 | |
| 16-19 years of age | 53.5 | 52.3 | 52.2 | 50.7 | 52.2 | 52.4 | 52.0 | 52.3 | 51.9 | 52.8 | 52.9 | 52.1 | 52.2 | 51.0 | 51.4 | 50.5 | |
| Civilian employment | 124,900 | 126,708 | 126,889 | 126,988 | 127,248 | 127,617 | 127,644 | 127,855 | 128,580 | 128,430 | 129,175 | 129,384 | 129,639 | 129,364 | 129,708 | 129,804 | |
| Ratio, civilian employment to working-age population (percent) | 62.9 | 63.2 | 63.2 | 63.2 | 63.3 | 63.4 | 63.4 | 63.4 | 63.6 | 63.5 | 63.8 | 63.8 | 63.9 | 63.7 | 63.8 | 63.8 | |
| Persons engaged in nonagricultural activities | 121,460 | 123,264 | 123,419 | 123,570 | 123,768 | 124,167 | 124,290 | 124,429 | 125,112 | 125,138 | 125,789 | 125,887 | 126,209 | 125,973 | 126,226 | 126,421 | |
| Employees on nonagricultural payrolls | 117,191 | 119,523 | 119,691 | 119,983 | 120,019 | 120,248 | 120,450 | 120,659 | 120,909 | 121,162 | 121,344 | 121,671 | 121,834 | 122,056 | 122,421 | 122,470 | |
| Goods-producing industries | 24,265 | 24,431 | 24,433 | 24,468 | 24,439 | 24,479 | 24,508 | 24,540 | 24,581 | 24,653 | 24,670 | 24,667 | 24,702 | 24,714 | 24,696 | 24,751 | |
| Services-producing industries | 92,925 | 95,092 | 95,258 | 95,515 | 95,580 | 95,769 | 95,942 | 96,119 | 96,328 | 96,509 | 96,674 | 97,004 | 97,132 | 97,342 | 97,725 | 97,719 | |
| Average weekly hours, manufacturing (hours) | 41.6 | 41.6 | 41.6 | 41.7 | 41.7 | 41.7 | 41.7 | 42.0 | 41.8 | 41.9 | 42.1 | 42.1 | 42.0 | 41.8 | 41.9 | 41.9 | |
| Average weekly overtime hours, manufacturing (hours) | 4.4 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.6 | 4.7 | 4.7 | 4.7 | 4.9 | 4.9 | 4.8 | 4.6 | 4.7 | 4.8 | |
| Number of persons unemployed | 7,404 | 7,236 | 7,276 | 6,910 | 7,043 | 7,019 | 7,187 | 7,167 | 7,268 | 7,205 | 7,144 | 6,714 | 6,534 | 6,836 | 6,583 | 6,677 | |
| Unemployment rates (percent): | | | | | | | | | | | | | | | | | |
| Total | 5.6 | 5.4 | 5.4 | 5.2 | 5.2 | 5.2 | 5.3 | 5.3 | 5.4 | 5.3 | 5.2 | 4.9 | 4.8 | 5.0 | 4.8 | 4.9 | |
| 15 weeks and over | 1.8 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.6 | 1.6 | 1.6 | 1.6 | 1.5 | 1.5 | 1.5 | 1.5 | 1.6 | 1.5 | |
| Average duration of unemployment (weeks) | 16.6 | 16.7 | 16.9 | 17.2 | 16.9 | 16.7 | 16.0 | 15.8 | 16.0 | 16.0 | 15.3 | 15.2 | 15.1 | 15.1 | 16.6 | 15.9 | |
| Nonfarm business sector, 1992=100: | | | | | | | | | | | | | | | | | |
| Output per hour of all persons | 100.7 | 102.0 | 102.0 | 102.0 | 102.0 | 102.0 | 102.4 | 102.4 | 102.8 | 102.8 | 103.5 | 103.5 | 103.5 | 103.5 | 103.5 | 103.5 | |
| Unit labor costs | 106.0 | 107.9 | 108.5 | 108.5 | 108.9 | 108.9 | 109.7 | 109.7 | 109.8 | 109.8 | 109.8 | 109.8 | 109.8 | 109.8 | 109.8 | 109.8 | |
| Hourly compensation | 106.7 | 110.1 | 110.6 | 110.6 | 111.5 | 111.5 | 112.8 | 112.8 | 113.7 | 113.7 | 113.7 | 113.7 | 113.7 | 113.7 | 113.7 | 113.7 | |

See footnotes at end of table.

Table D.1.—Domestic Perspectives—Continued

| | 1995 | 1996 | 1996 | | | | | | 1997 | | | | | | | |
|--|-----------|-----------|---------|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------|
| | | | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. |
| Construction (seasonally adjusted at annual rates) ⁴ | | | | | | | | | | | | | | | | |
| Total new private construction put in place (billions of dollars) | 406.8 | 437.1 | 436.8 | 443.6 | 444.4 | 449.0 | 448.9 | 447.0 | 444.4 | 452.0 | 452.7 | 456.9 | 459.3 | 458.3 | 462.2 | ..... |
| Residential | 230.7 | 247.2 | 249.4 | 249.2 | 249.0 | 247.9 | 248.3 | 247.9 | 246.7 | 251.4 | 254.0 | 260.0 | 260.2 | 257.5 | 259.9 | ..... |
| Nonresidential | 135.0 | 149.4 | 146.9 | 152.6 | 153.5 | 159.3 | 159.9 | 157.4 | 161.0 | 163.7 | 160.5 | 156.5 | 160.2 | 162.0 | 163.9 | ..... |
| Housing starts (thousands of units): | | | | | | | | | | | | | | | | |
| Total | 1,354 | 1,477 | 1,492 | 1,515 | 1,470 | 1,407 | 1,486 | 1,353 | 1,375 | 1,554 | 1,479 | 1,483 | 1,402 | 1,503 | 1,432 | 1,363 |
| 1-unit structures | 1,076 | 1,161 | 1,164 | 1,222 | 1,148 | 1,104 | 1,133 | 1,024 | 1,125 | 1,237 | 1,142 | 1,133 | 1,098 | 1,134 | 1,128 | 1,072 |
| New 1-family houses sold (thousands of units) | 667 | 757 | 782 | 814 | 768 | 706 | 788 | 794 | 822 | 826 | 825 | 765 | 770 | 810 | 817 | ..... |
| Manufacturing and trade, inventories and sales (millions of dollars, seasonally adjusted) ⁴ | | | | | | | | | | | | | | | | |
| Sales: | | | | | | | | | | | | | | | | |
| Total manufacturing and trade | 8,179,165 | 8,601,158 | 720,755 | 718,782 | 724,103 | 727,725 | 730,646 | 728,760 | 737,464 | 747,790 | 745,460 | 746,769 | 742,945 | 750,027 | 757,567 | ..... |
| Manufacturing | 3,589,395 | 3,735,183 | 313,851 | 313,854 | 315,971 | 316,461 | 319,296 | 316,306 | 319,725 | 322,967 | 322,923 | 326,909 | 323,567 | 328,315 | 332,858 | ..... |
| Merchant wholesalers | 2,265,732 | 2,420,679 | 203,814 | 201,892 | 203,419 | 204,987 | 205,561 | 205,560 | 207,506 | 211,801 | 210,195 | 209,926 | 210,008 | 210,772 | 211,884 | ..... |
| Retail trade | 2,324,038 | 2,445,296 | 203,090 | 203,036 | 204,713 | 206,277 | 205,789 | 206,894 | 210,233 | 213,022 | 212,342 | 209,934 | 209,370 | 210,940 | 212,825 | ..... |
| Inventories: | | | | | | | | | | | | | | | | |
| Total manufacturing and trade | 985,905 | 1,004,425 | 996,582 | 999,357 | 1,000,431 | 1,004,990 | 1,004,540 | 1,004,425 | 1,007,618 | 1,011,899 | 1,013,376 | 1,017,150 | 1,019,025 | 1,026,255 | 1,028,113 | ..... |
| Manufacturing | 429,089 | 434,434 | 430,543 | 431,647 | 432,674 | 434,038 | 435,200 | 434,434 | 435,743 | 437,873 | 438,560 | 441,508 | 443,460 | 444,823 | 446,962 | ..... |
| Merchant wholesalers | 253,066 | 255,808 | 256,053 | 256,598 | 254,788 | 255,671 | 255,850 | 255,808 | 257,895 | 258,088 | 259,389 | 258,046 | 259,029 | 264,154 | 262,457 | ..... |
| Retail trade | 303,750 | 314,183 | 309,986 | 311,112 | 312,969 | 315,281 | 313,490 | 314,183 | 313,980 | 315,938 | 315,427 | 317,596 | 316,536 | 317,278 | 318,694 | ..... |
| Industrial production indexes and capacity utilization rates (seasonally adjusted) ² | | | | | | | | | | | | | | | | |
| Industrial production indexes, 1992=100: | | | | | | | | | | | | | | | | |
| Total | 112.1 | 115.2 | 115.5 | 115.8 | 116.0 | 116.2 | 117.2 | 117.7 | 117.8 | 118.4 | 118.8 | 119.3 | 119.5 | 119.9 | 120.4 | 121.3 |
| By industry: | | | | | | | | | | | | | | | | |
| Durable manufactures | 119.7 | 125.7 | 126.9 | 127.5 | 127.2 | 127.1 | 128.4 | 128.8 | 129.5 | 130.8 | 131.7 | 132.3 | 132.7 | 134.1 | 134.7 | 136.8 |
| Nondurable manufactures | 106.2 | 106.3 | 106.4 | 106.2 | 106.9 | 107.4 | 107.9 | 108.8 | 108.5 | 108.6 | 108.7 | 108.7 | 108.7 | 108.4 | 109.0 | 109.3 |
| By market category: | | | | | | | | | | | | | | | | |
| Consumer goods | 108.9 | 110.4 | 110.7 | 110.1 | 110.5 | 110.8 | 112.3 | 112.7 | 111.7 | 111.6 | 112.1 | 112.1 | 112.6 | 112.5 | 112.8 | 113.5 |
| Capacity utilization rates (percent): | | | | | | | | | | | | | | | | |
| Total industry | 83.8 | 83.1 | 83.2 | 83.2 | 83.1 | 83.0 | 83.4 | 83.5 | 83.3 | 83.5 | 83.6 | 83.6 | 83.5 | 83.5 | 83.6 | 83.9 |
| Manufacturing | 83.1 | 82.1 | 82.4 | 82.3 | 82.1 | 82.0 | 82.4 | 82.5 | 82.4 | 82.6 | 82.7 | 82.6 | 82.4 | 82.5 | 82.6 | 83.1 |
| All sectors, by instrument: | | | | | | | | | | | | | | | | |
| Total | 1,218.3 | 1,316.0 | ..... | 1,219.6 | ..... | ..... | 1,358.4 | ..... | ..... | 995.3 | ..... | ..... | 1,224.7 | ..... | ..... | ..... |
| Open market paper | 74.3 | 102.6 | ..... | 107.7 | ..... | ..... | 142.1 | ..... | ..... | 199.4 | ..... | ..... | 109.4 | ..... | ..... | ..... |
| U.S. government securities | 348.5 | 376.5 | ..... | 386.1 | ..... | ..... | 379.7 | ..... | ..... | 186.9 | ..... | ..... | 189.1 | ..... | ..... | ..... |
| Municipal securities | -48.2 | 1.3 | ..... | -65.2 | ..... | ..... | 44.2 | ..... | ..... | 23.2 | ..... | ..... | 76.5 | ..... | ..... | ..... |
| Corporate and foreign bonds | 311.8 | 273.0 | ..... | 204.2 | ..... | ..... | 326.2 | ..... | ..... | 84.3 | ..... | ..... | 289.7 | ..... | ..... | ..... |
| Bank loans, n.e.c. | 113.0 | 95.7 | ..... | 139.5 | ..... | ..... | 64.5 | ..... | ..... | 148.3 | ..... | ..... | 146.6 | ..... | ..... | ..... |
| Other loans and advances | 49.3 | 50.0 | ..... | 82.9 | ..... | ..... | 13.2 | ..... | ..... | -14.2 | ..... | ..... | 59.8 | ..... | ..... | ..... |
| Mortgages | 229.0 | 330.6 | ..... | 274.5 | ..... | ..... | 346.0 | ..... | ..... | 281.4 | ..... | ..... | 301.2 | ..... | ..... | ..... |
| Consumer credit | 140.5 | 86.3 | ..... | 89.9 | ..... | ..... | 42.6 | ..... | ..... | 85.9 | ..... | ..... | 52.4 | ..... | ..... | ..... |

Sources:

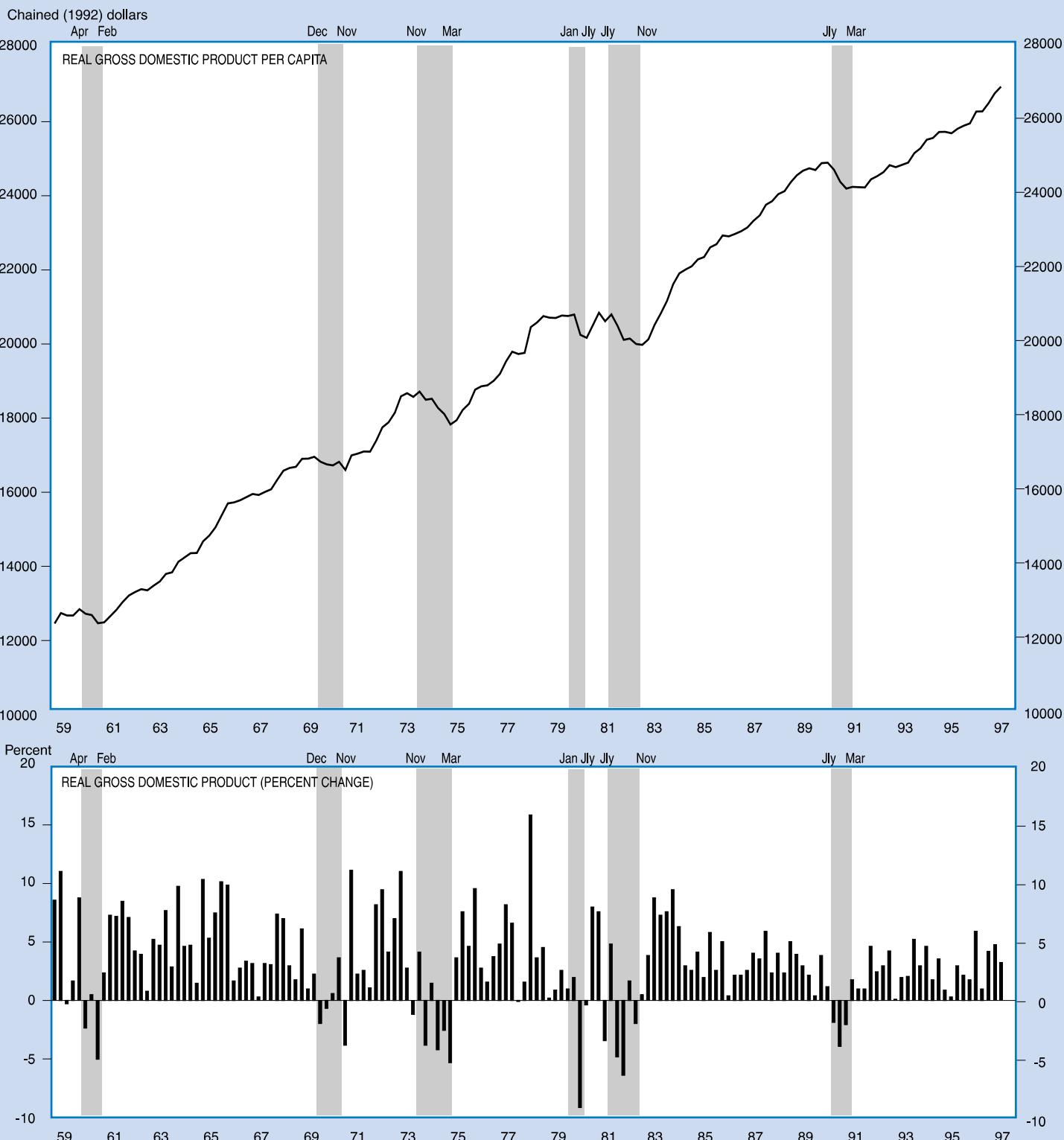
1. Bureau of Labor Statistics.
2. Federal Reserve Board.

3. Standard and Poor's, Inc.

4. Bureau of the Census.
n.e.c. Not elsewhere classified.

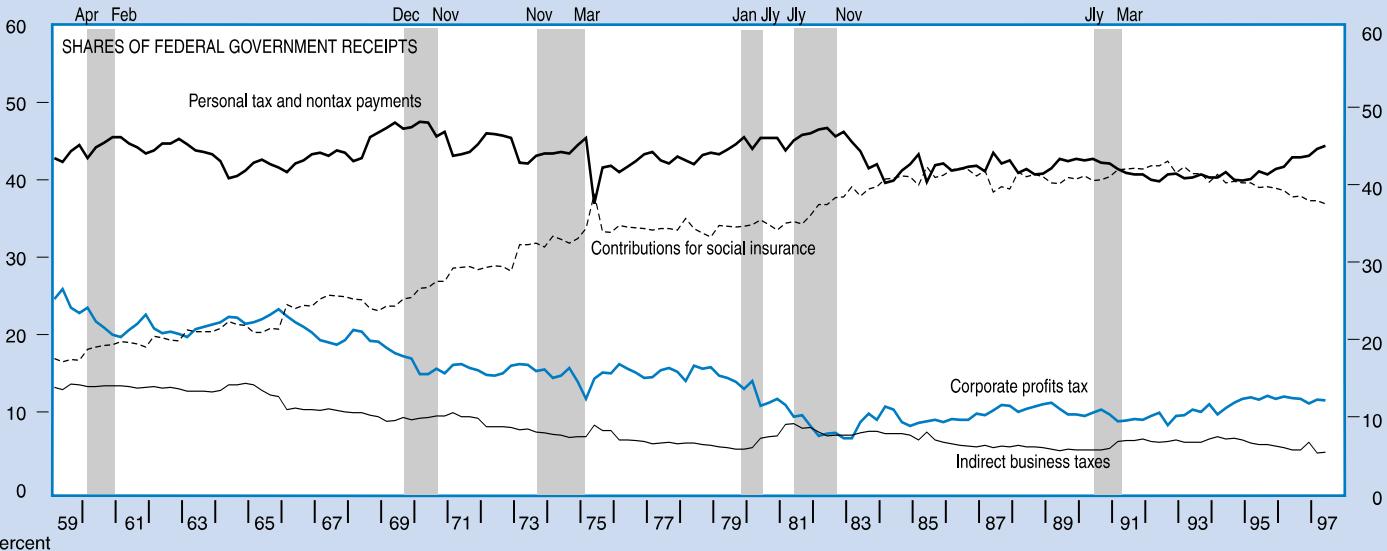
E. Charts

Percent changes shown in this section are based on quarter-to-quarter changes and are expressed at seasonally adjusted annual rates; likewise, levels of series are expressed at seasonally adjusted annual rates as appropriate.

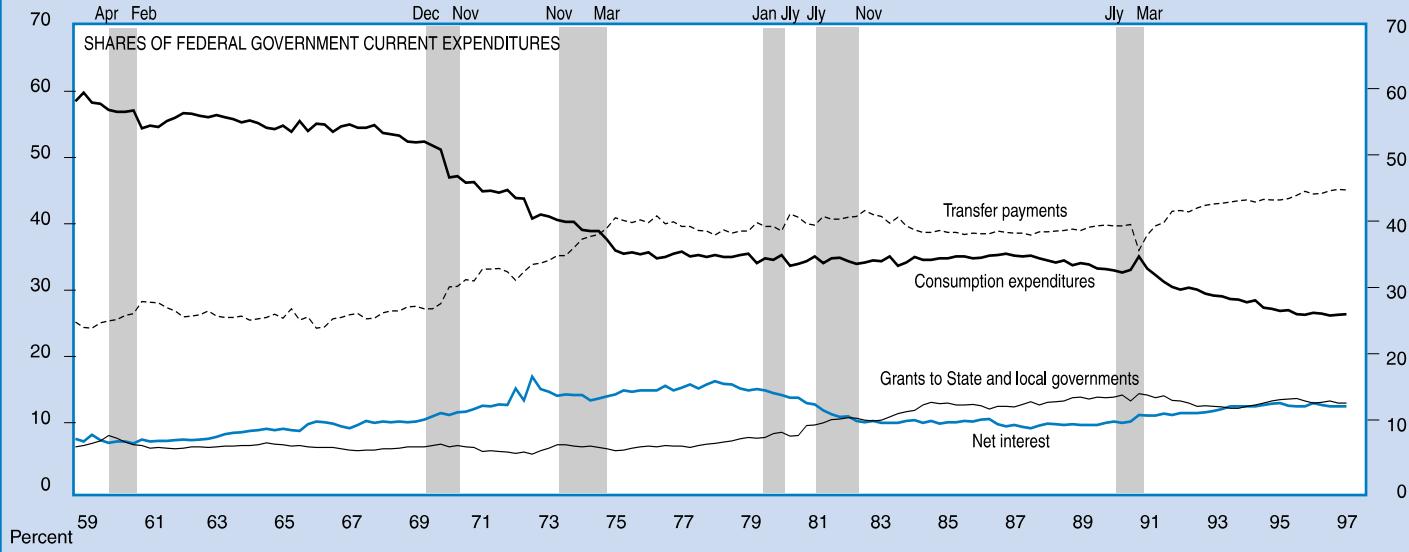
SELECTED NIPA SERIES

SELECTED NIPA SERIES

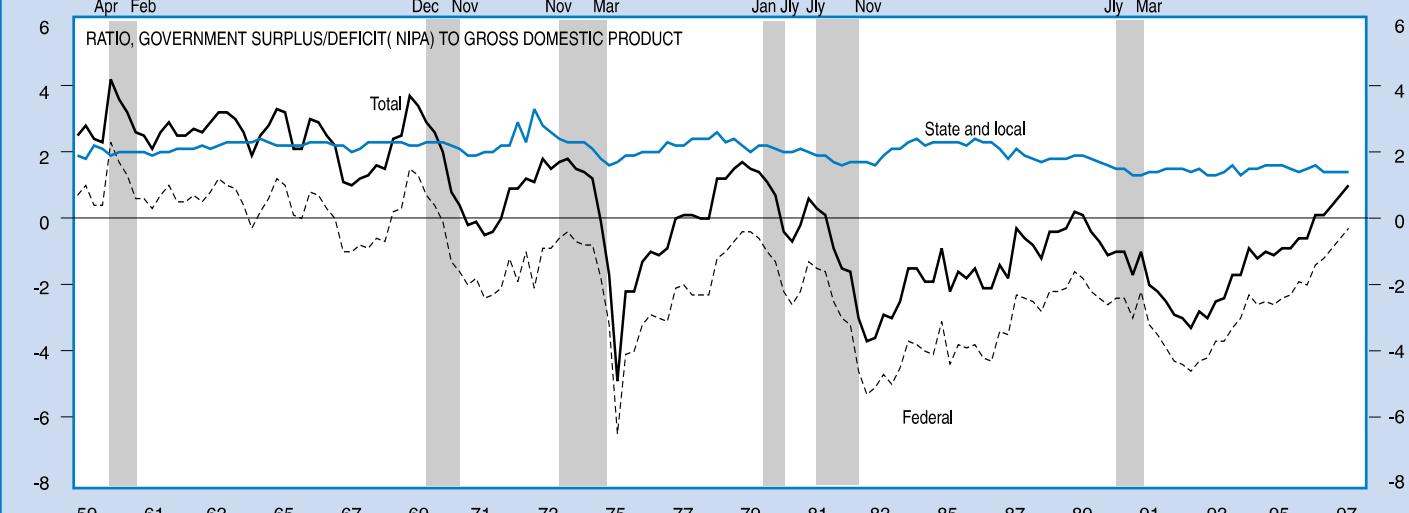
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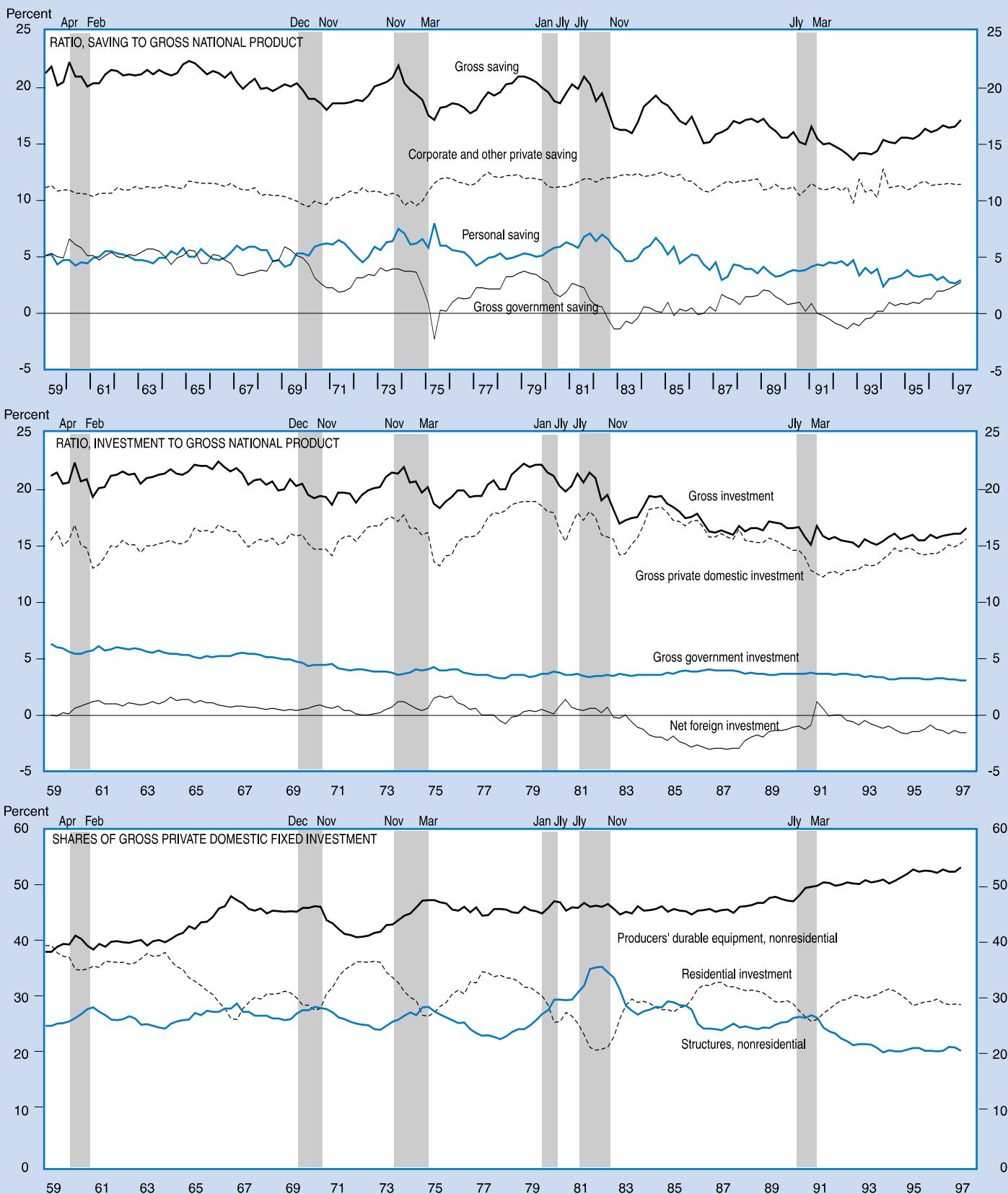
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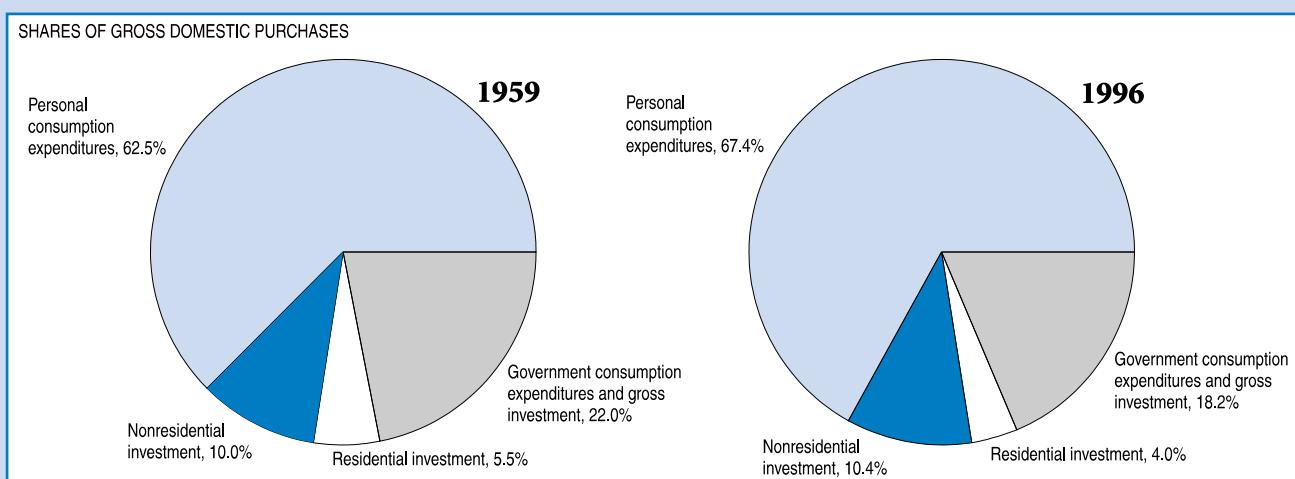
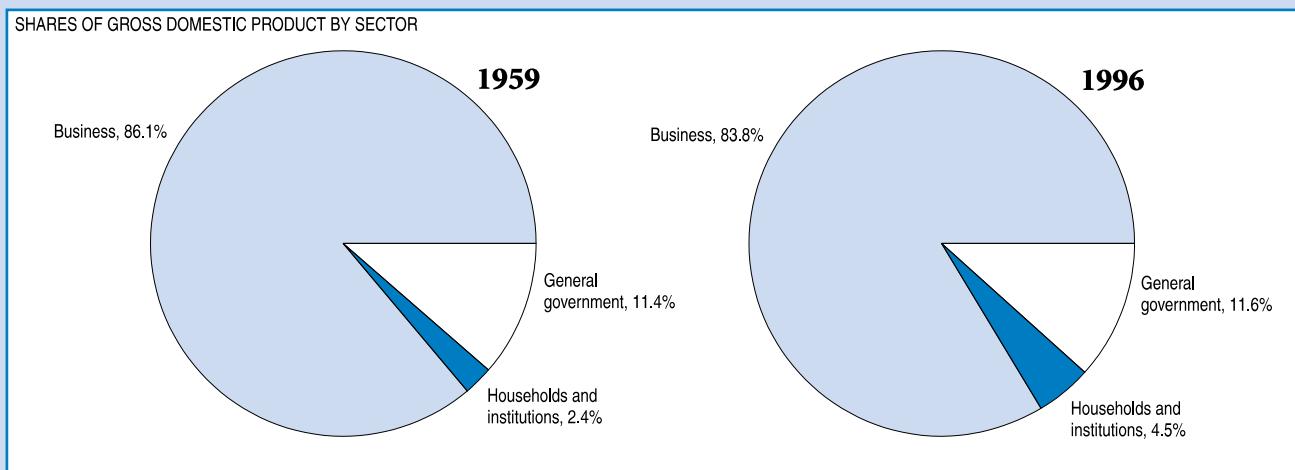
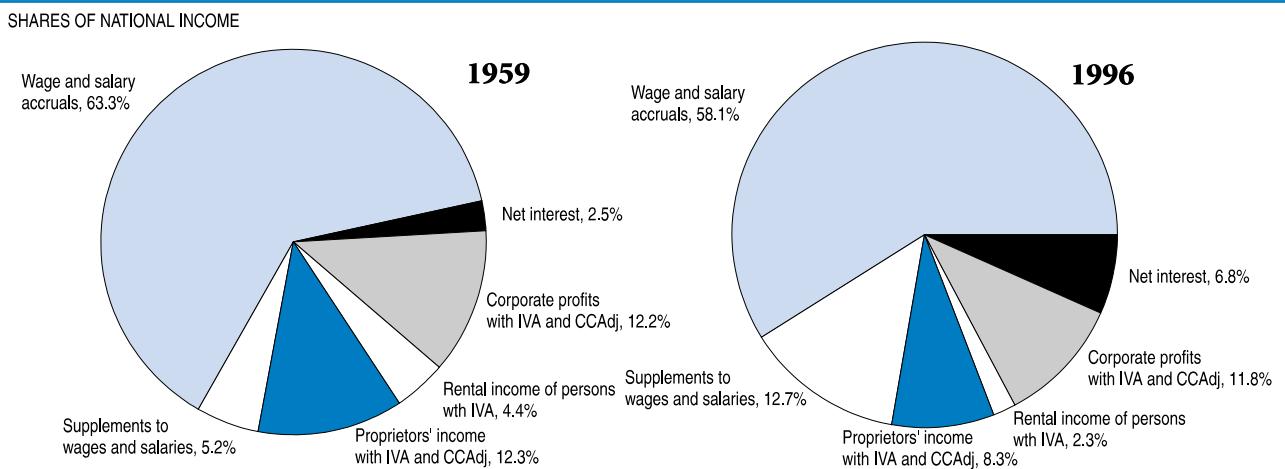
Percent



SELECTED NIPA SERIES

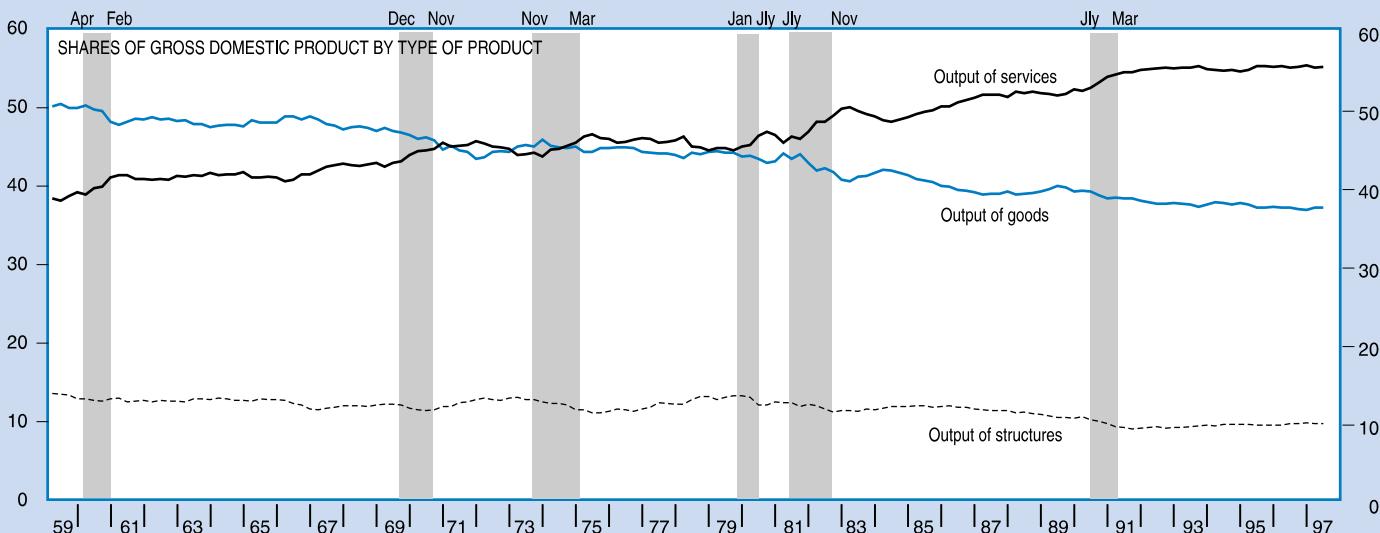


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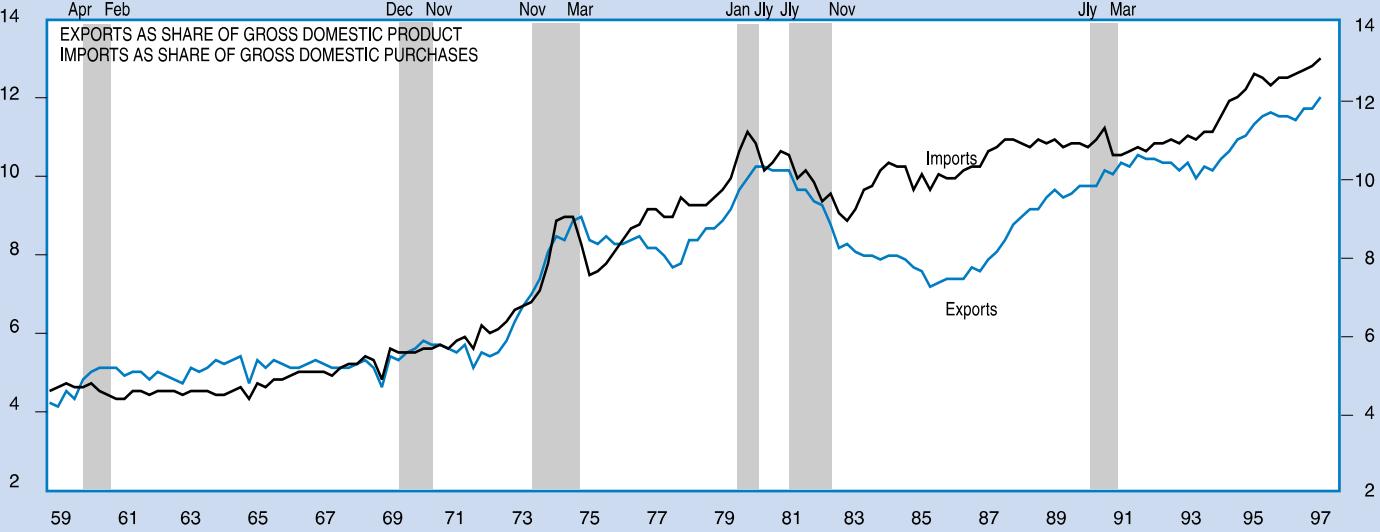


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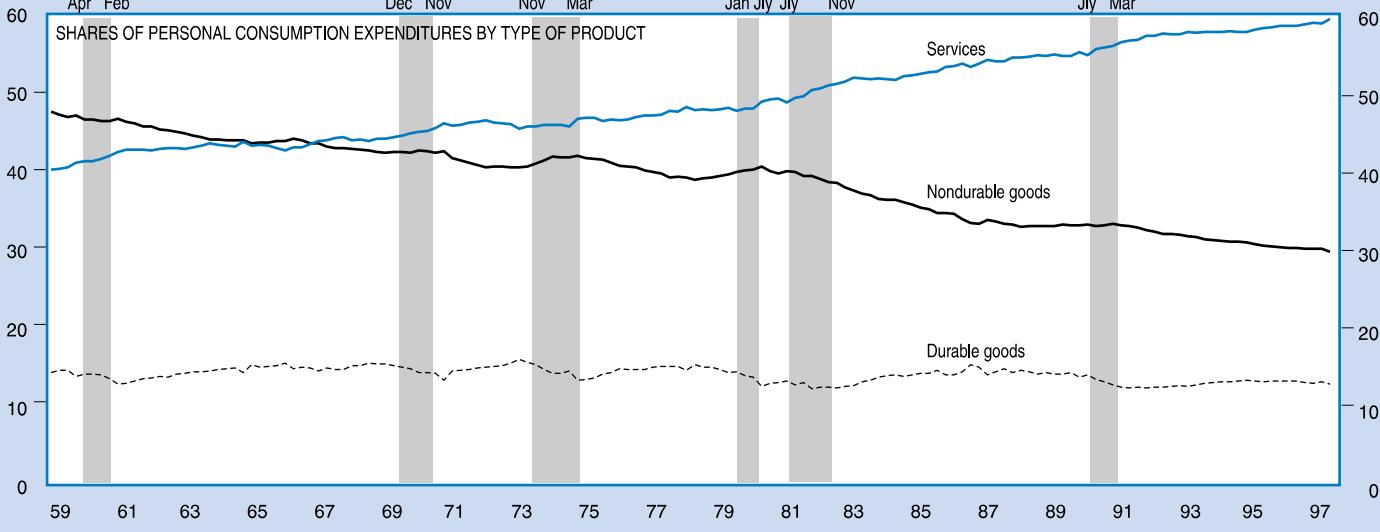
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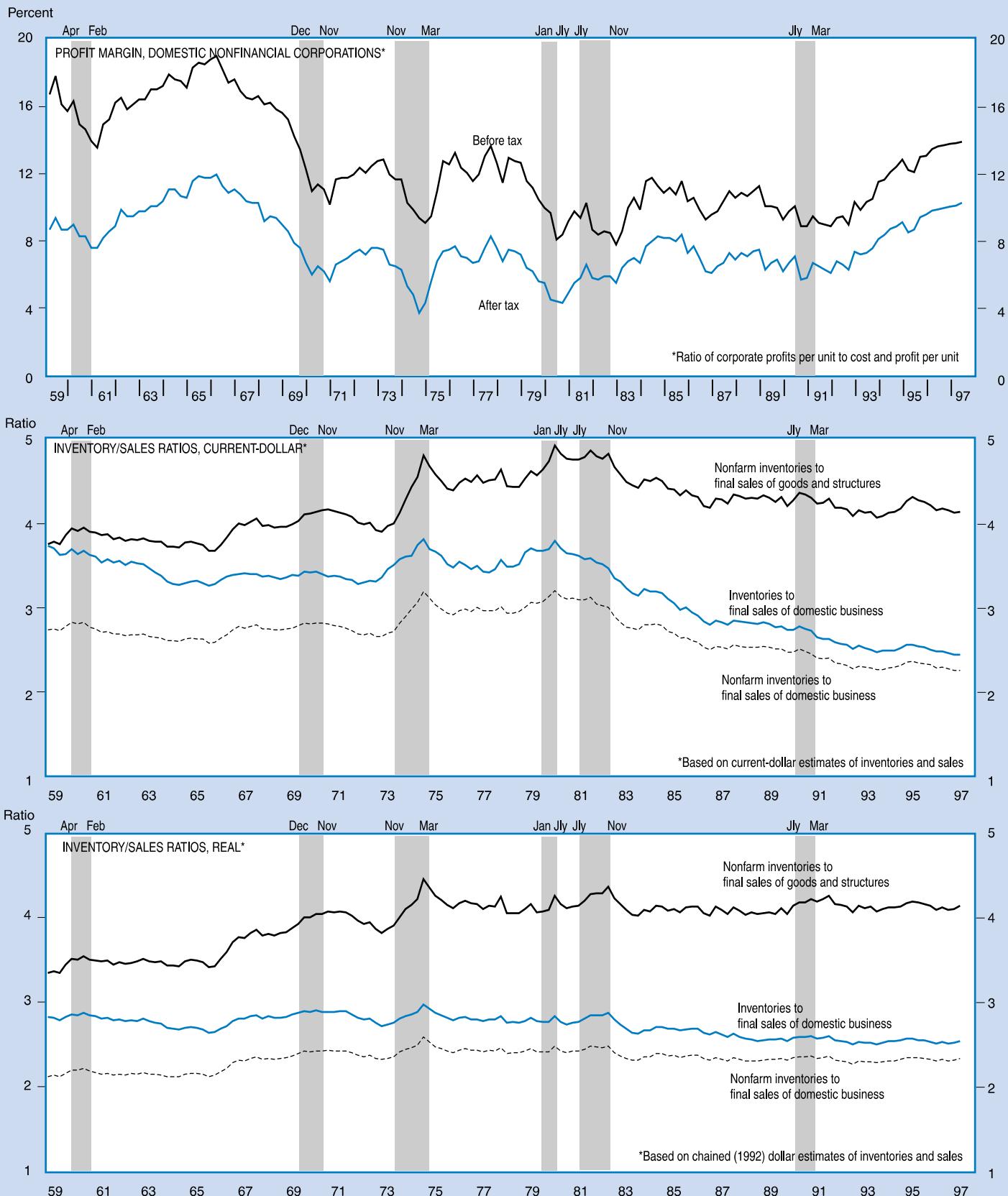
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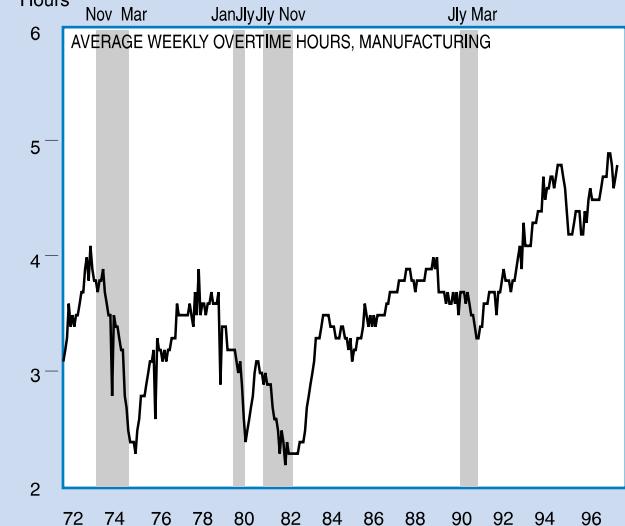
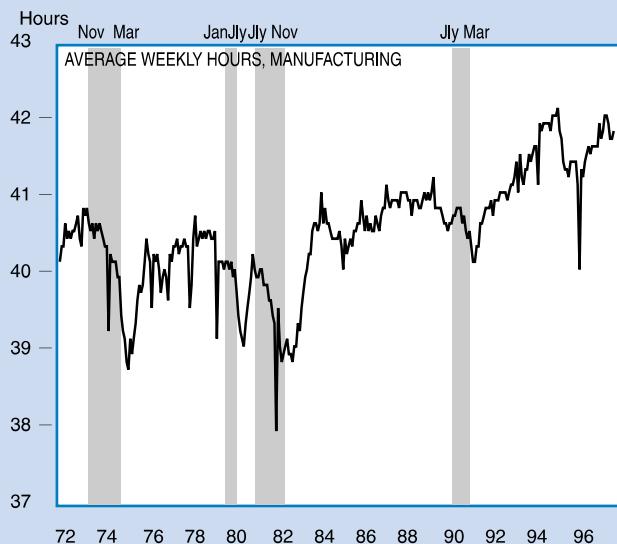
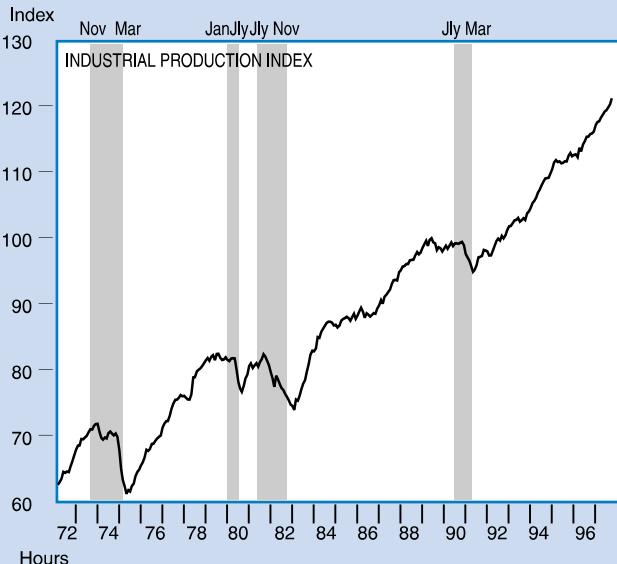
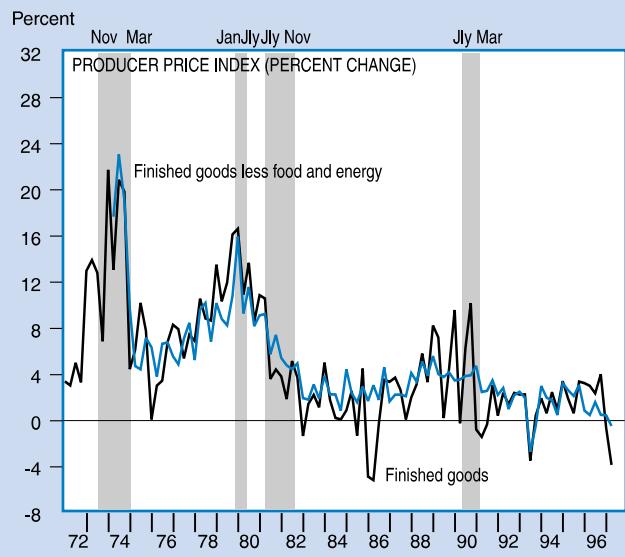
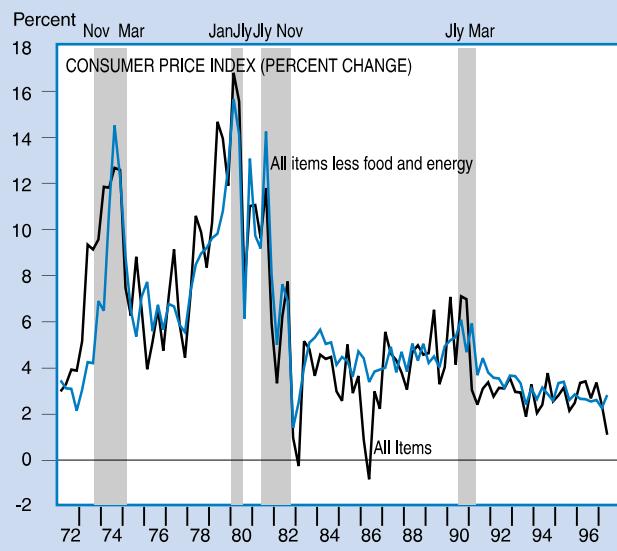
Percent



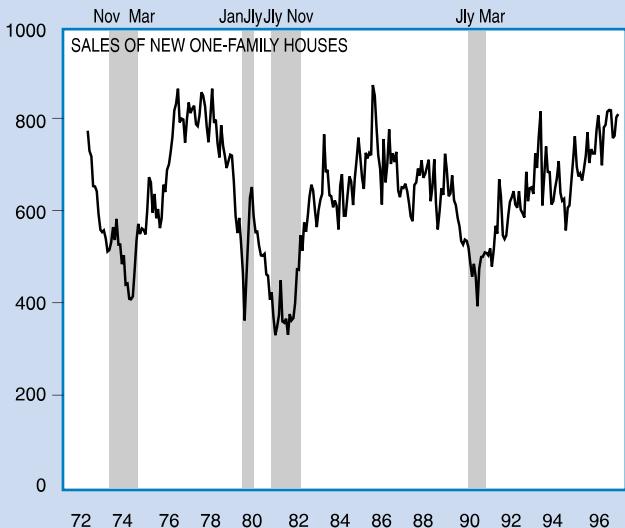
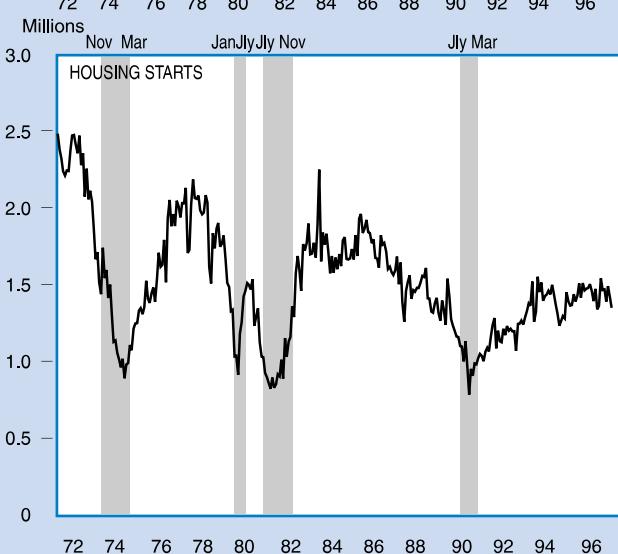
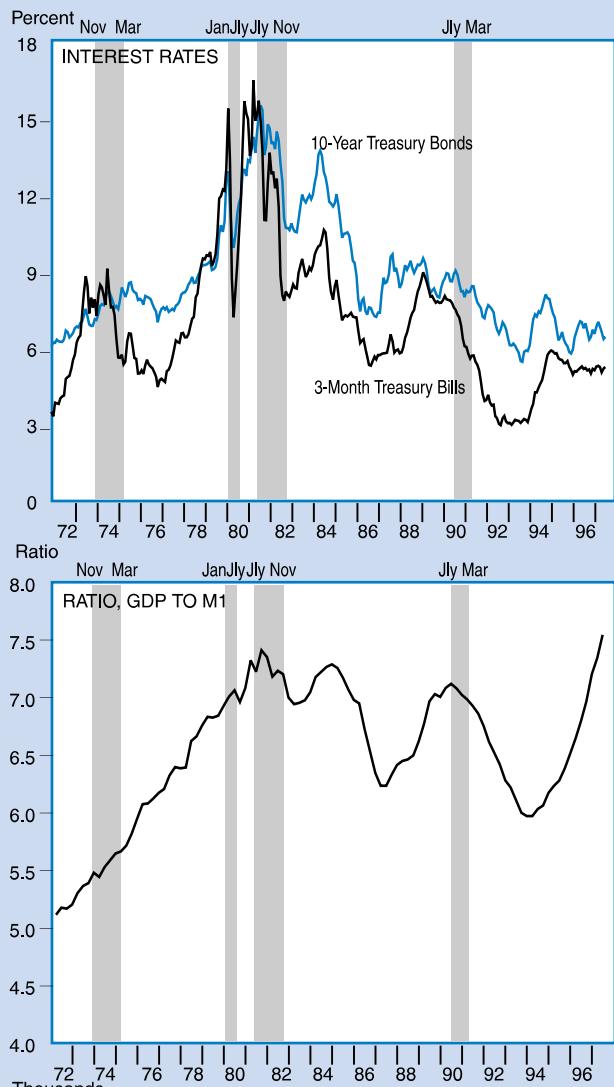
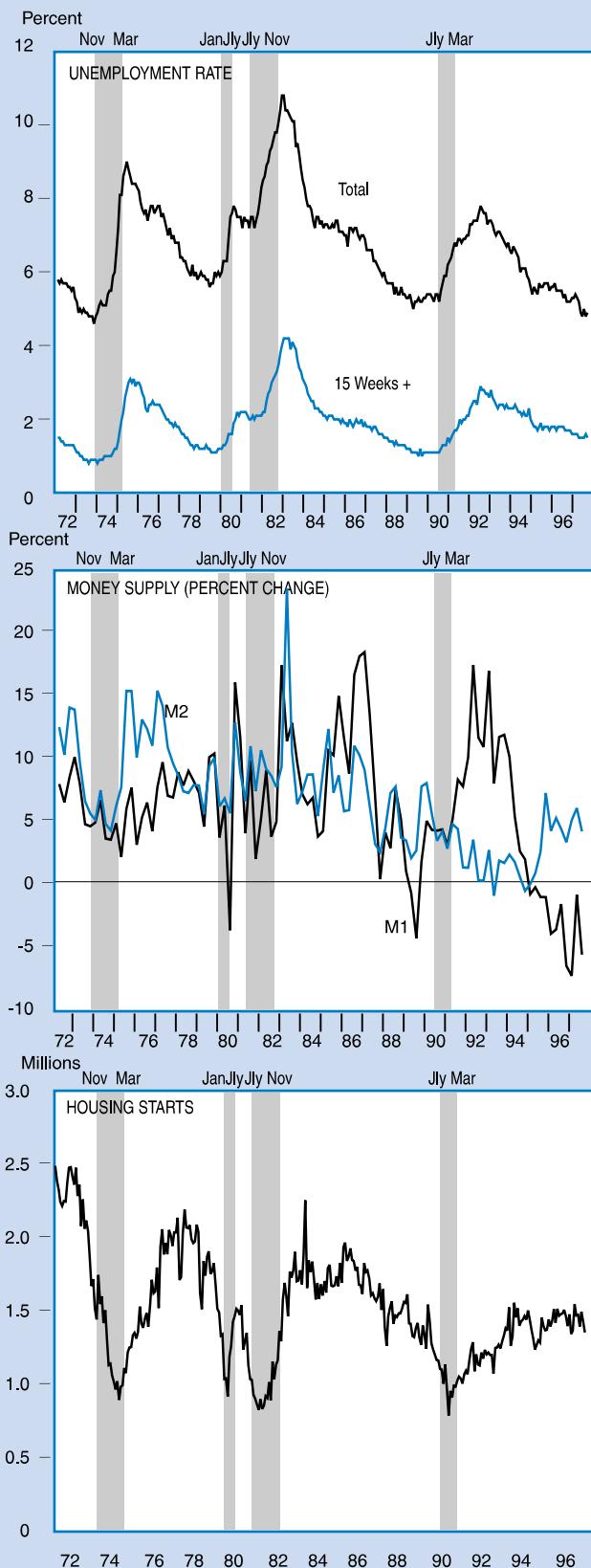
SELECTED NIPA SERIES



OTHER INDICATORS OF THE DOMESTIC ECONOMY



OTHER INDICATORS OF THE DOMESTIC ECONOMY



International Data

F. Transactions Tables

Table F.1 includes the most recent estimates of U.S. international trade in goods and services; the estimates were released on September 18, 1997 and include "preliminary" estimates for July 1997 and "revised" estimates for January-June. The sources for the other tables in this section are as noted.

Table F.1.—U.S. International Transactions in Goods and Services
 [Millions of dollars; monthly estimates seasonally adjusted]

| | 1995 | 1996 | 1996 | | | | | | | 1997 | | | | | | | |
|---|----------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|-------------------|-------------------|-------------------|-------------------|------------------|-------------------|-------------------|--|
| | | | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. ^r | Feb. ^r | Mar. ^r | Apr. ^r | May ^r | June ^r | July ^r | |
| Exports of goods and services | 794,610 | 848,833 | 70,889 | 68,500 | 71,150 | 70,435 | 73,088 | 73,969 | 72,444 | 71,848 | 74,282 | 78,124 | 77,791 | 77,742 | 78,515 | 77,381 | |
| Goods | 575,871 | 612,069 | 51,335 | 49,087 | 51,254 | 50,423 | 52,503 | 53,209 | 52,133 | 51,686 | 53,687 | 57,155 | 57,162 | 56,871 | 57,378 | 56,451 | |
| Foods, feeds, and beverages | 50,473 | 55,534 | 4,484 | 4,675 | 4,686 | 4,424 | 4,545 | 5,012 | 4,398 | 4,327 | 4,272 | 4,181 | 4,162 | 4,052 | 3,929 | 3,806 | |
| Industrial supplies and materials | 146,247 | 147,652 | 12,340 | 11,618 | 12,339 | 12,189 | 12,679 | 12,252 | 12,463 | 12,091 | 12,706 | 13,731 | 13,507 | 13,399 | 13,885 | 13,101 | |
| Capital goods, except automotive | 233,046 | 252,895 | 20,861 | 20,110 | 21,158 | 20,417 | 22,049 | 22,211 | 22,052 | 21,555 | 22,715 | 24,713 | 24,971 | 24,760 | 24,482 | 24,916 | |
| Automotive vehicles, engines, and parts | 61,828 | 65,021 | 5,568 | 5,348 | 5,485 | 5,719 | 5,410 | 5,878 | 5,465 | 5,600 | 5,907 | 6,228 | 6,171 | 5,935 | 6,251 | 6,271 | |
| Consumer goods (nonfood), except automotive | 64,425 | 70,138 | 5,890 | 5,589 | 5,868 | 5,892 | 6,141 | 6,070 | 6,015 | 6,068 | 6,264 | 6,481 | 6,339 | 6,663 | 6,720 | 6,353 | |
| Other goods | 28,723 | 33,836 | 3,075 | 3,187 | 3,071 | 3,092 | 2,744 | 3,064 | 3,056 | 2,595 | 2,493 | 2,808 | 2,709 | 3,057 | 2,968 | 3,038 | |
| Adjustments ¹ | -8,871 | -13,006 | -882 | -1,440 | -1,352 | -1,309 | -1,065 | -1,279 | -1,316 | -551 | -671 | -988 | -697 | -995 | -857 | -1,034 | |
| Services | 218,739 | 236,764 | 19,554 | 19,413 | 19,896 | 20,012 | 20,585 | 20,760 | 20,311 | 20,162 | 20,595 | 20,969 | 20,629 | 20,871 | 21,137 | 20,930 | |
| Travel | 63,395 | 69,908 | 5,754 | 5,667 | 5,945 | 6,047 | 6,145 | 6,215 | 5,823 | 5,947 | 6,243 | 6,366 | 5,957 | 6,028 | 6,106 | 6,009 | |
| Passenger fares | 19,125 | 20,557 | 1,648 | 1,682 | 1,766 | 1,789 | 1,791 | 1,801 | 1,690 | 1,711 | 1,797 | 1,811 | 1,742 | 1,765 | 1,801 | 1,766 | |
| Other transportation | 27,412 | 27,216 | 2,225 | 2,193 | 2,293 | 2,230 | 2,400 | 2,393 | 2,349 | 2,291 | 2,321 | 2,387 | 2,364 | 2,358 | 2,417 | 2,384 | |
| Royalties and license fees | 27,383 | 29,974 | 2,450 | 2,483 | 2,498 | 2,514 | 2,559 | 2,570 | 2,574 | 2,561 | 2,563 | 2,575 | 2,633 | 2,647 | 2,655 | 2,674 | |
| Other private services | 66,850 | 73,569 | 6,070 | 6,091 | 6,196 | 6,196 | 6,321 | 6,370 | 6,426 | 6,510 | 6,588 | 6,662 | 6,702 | 6,808 | 6,882 | 6,903 | |
| Transfers under U.S. military agency sales contracts ² | 13,756 | 14,647 | 1,348 | 1,228 | 1,179 | 1,165 | 1,299 | 1,342 | 1,381 | 1,074 | 1,015 | 1,101 | 1,167 | 1,202 | 1,213 | 1,127 | |
| U.S. Government miscellaneous services | 818 | 893 | 59 | 69 | 70 | 71 | 70 | 69 | 68 | 68 | 68 | 67 | 64 | 63 | 63 | 67 | |
| Imports of goods and services | 896,467 | 959,873 | 79,201 | 80,123 | 81,157 | 81,323 | 81,023 | 81,634 | 83,045 | 83,458 | 84,138 | 85,955 | 86,585 | 87,299 | 88,808 | 87,725 | |
| Goods | 749,431 | 803,239 | 66,174 | 66,844 | 68,013 | 68,400 | 67,823 | 68,385 | 69,828 | 69,834 | 70,448 | 72,032 | 72,689 | 73,234 | 72,622 | 73,559 | |
| Foods, feeds, and beverages | 33,176 | 35,710 | 2,913 | 2,947 | 3,015 | 2,991 | 3,009 | 2,976 | 3,189 | 3,074 | 3,105 | 3,328 | 3,358 | 3,378 | 3,251 | 3,390 | |
| Industrial supplies and materials | 181,849 | 204,482 | 16,698 | 17,346 | 17,384 | 17,841 | 18,250 | 17,562 | 18,698 | 17,944 | 17,641 | 17,969 | 17,575 | 17,905 | 17,565 | 17,567 | |
| Capital goods, except automotive | 221,431 | 229,050 | 18,841 | 18,704 | 19,010 | 19,133 | 18,943 | 19,330 | 19,581 | 19,466 | 19,439 | 20,422 | 20,686 | 20,988 | 21,250 | 21,419 | |
| Automotive vehicles, engines, and parts | 123,795 | 128,938 | 10,755 | 11,044 | 11,216 | 11,160 | 10,156 | 11,234 | 10,846 | 11,763 | 12,113 | 11,685 | 11,366 | 11,625 | 11,594 | 12,342 | |
| Consumer goods (nonfood), except automotive | 159,905 | 171,007 | 13,943 | 14,101 | 14,438 | 14,769 | 14,952 | 14,749 | 15,149 | 15,117 | 15,256 | 14,927 | 16,214 | 16,079 | 15,716 | 16,059 | |
| Other goods | 23,387 | 26,102 | 2,151 | 2,277 | 2,181 | 2,199 | 2,198 | 2,245 | 2,130 | 2,224 | 2,465 | 2,244 | 2,472 | 2,361 | 2,355 | 2,547 | |
| Adjustments ¹ | 5,888 | 7,950 | 874 | 425 | 770 | 307 | 315 | 289 | 235 | 247 | 429 | 1,456 | 1,019 | 897 | 891 | 236 | |
| Services | 147,036 | 156,634 | 12,847 | 13,279 | 13,144 | 12,923 | 13,200 | 13,249 | 13,217 | 13,624 | 13,690 | 13,923 | 13,896 | 14,065 | 14,186 | 14,166 | |
| Travel | 46,053 | 48,739 | 3,965 | 3,915 | 4,046 | 3,955 | 4,025 | 4,156 | 4,061 | 4,295 | 4,312 | 4,411 | 4,286 | 4,381 | 4,426 | 4,369 | |
| Passenger fares | 14,433 | 15,776 | 1,298 | 1,291 | 1,324 | 1,305 | 1,344 | 1,367 | 1,342 | 1,411 | 1,425 | 1,447 | 1,427 | 1,434 | 1,453 | 1,437 | |
| Other transportation | 28,249 | 28,453 | 2,351 | 2,445 | 2,403 | 2,372 | 2,478 | 2,323 | 2,366 | 2,448 | 2,439 | 2,491 | 2,526 | 2,550 | 2,486 | 2,534 | |
| Royalties and license fees | 6,503 | 7,322 | 557 | 930 | 658 | 556 | 577 | 589 | 604 | 588 | 598 | 613 | 651 | 666 | 674 | 683 | |
| Other private services | 39,285 | 42,796 | 3,530 | 3,542 | 3,554 | 3,578 | 3,640 | 3,680 | 3,707 | 3,739 | 3,770 | 3,811 | 3,851 | 3,875 | 3,987 | 3,977 | |
| Direct defense expenditures ² | 9,890 | 10,861 | 925 | 927 | 928 | 925 | 909 | 907 | 911 | 914 | 917 | 922 | 930 | 934 | 936 | 938 | |
| U.S. Government miscellaneous services | 2,623 | 2,687 | 221 | 229 | 231 | 232 | 227 | 226 | 229 | 229 | 228 | 225 | 225 | 224 | 224 | 228 | |
| Memoranda: | | | | | | | | | | | | | | | | | |
| Balance on goods | -173,560 | -191,170 | -14,839 | -17,757 | -16,759 | -17,976 | -15,320 | -15,176 | -17,695 | -18,149 | -16,761 | -14,877 | -15,528 | -16,363 | -15,244 | -17,108 | |
| Balance on services | -71,703 | 80,130 | 6,707 | 6,134 | 6,752 | 7,089 | 7,385 | 7,511 | 7,094 | 6,538 | 6,905 | 7,046 | 6,733 | 6,806 | 6,951 | 6,764 | |
| Balance on goods and services | -101,857 | -111,040 | -8,132 | -11,623 | -10,007 | -10,887 | -7,935 | -7,665 | -10,601 | -11,611 | -9,856 | -7,831 | -8,795 | -9,557 | -8,293 | -10,344 | |

¹ Preliminary.

² Revised.

1. Reflects adjustments necessary to bring the Census Bureau's component data in line with the concepts and definitions used to prepare BEA's international and national accounts.

2. Contains goods that cannot be separately identified.

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

Table F.2.—U.S. International Transactions
[Millions of dollars]

| Line | (Credits +; debits -) ¹ | 1996 | Not seasonally adjusted | | | | | | Seasonally adjusted | | | | | |
|------------|---|-------------------|-------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | | | 1996 | | | | 1997 | | 1996 | | | | 1997 | |
| | | | I | II | III | IV | I' | II/P | I | II | III | IV | I' | II/P |
| 1 | Exports of goods, services, and income | 1,055,233 | 256,473 | 261,665 | 260,424 | 276,672 | 278,315 | 292,320 | 256,382 | 262,335 | 261,979 | 274,545 | 279,521 | 292,721 |
| 2 | Goods, adjusted, excluding military ² | 612,069 | 151,442 | 154,198 | 145,670 | 160,759 | 162,812 | 172,626 | 150,048 | 153,411 | 150,764 | 157,846 | 162,527 | 171,489 |
| 3 | Services ³ | 236,764 | 55,409 | 57,121 | 63,564 | 60,669 | 59,841 | 60,967 | 57,057 | 58,736 | 59,322 | 61,656 | 61,725 | 62,637 |
| 4 | Transfers under U.S. military agency sales contracts ⁴ | 14,647 | 3,092 | 3,961 | 3,572 | 4,022 | 3,190 | 3,582 | 3,092 | 3,961 | 3,572 | 4,022 | 3,190 | 3,582 |
| 5 | Travel | 69,908 | 14,804 | 17,165 | 21,041 | 16,898 | 16,421 | 17,916 | 16,712 | 17,356 | 17,659 | 18,183 | 18,556 | 18,091 |
| 6 | Passenger fares | 20,557 | 4,768 | 4,769 | 6,104 | 4,916 | 4,976 | 5,109 | 5,087 | 4,952 | 5,237 | 5,282 | 5,319 | 5,308 |
| 7 | Other transportation | 27,216 | 6,436 | 6,788 | 6,763 | 7,229 | 6,873 | 7,124 | 6,555 | 6,805 | 6,716 | 7,142 | 6,999 | 7,139 |
| 8 | Royalties and license fees ⁵ | 29,974 | 7,120 | 7,170 | 7,410 | 8,273 | 7,389 | 7,753 | 7,432 | 7,345 | 7,703 | 7,699 | 7,935 | 7,935 |
| 9 | Other private services ⁵ | 73,569 | 18,900 | 17,082 | 18,464 | 19,124 | 20,789 | 19,293 | 17,890 | 18,130 | 18,433 | 19,117 | 19,759 | 20,392 |
| 10 | U.S. Government miscellaneous services | 893 | 289 | 187 | 210 | 207 | 203 | 190 | 289 | 187 | 210 | 207 | 203 | 190 |
| 11 | Income receipts on U.S. assets abroad | 206,400 | 49,622 | 50,346 | 51,190 | 55,243 | 55,663 | 58,728 | 49,277 | 50,188 | 51,893 | 55,043 | 55,269 | 58,595 |
| 12 | Direct investment receipts | 98,890 | 23,613 | 24,318 | 23,837 | 27,123 | 26,164 | 27,893 | 23,389 | 23,929 | 24,675 | 26,898 | 25,872 | 27,498 |
| 13 | Other private receipts | 102,866 | 24,643 | 25,053 | 25,938 | 27,232 | 28,544 | 30,096 | 24,643 | 25,053 | 25,938 | 27,232 | 28,544 | 30,096 |
| 14 | U.S. Government receipts | 4,644 | 1,366 | 975 | 1,415 | 888 | 955 | 739 | 1,245 | 1,206 | 1,280 | 913 | 853 | 1,001 |
| 15 | Imports of goods, services, and income | -1,163,450 | -270,428 | -289,195 | -301,489 | -302,337 | -300,017 | -322,944 | -278,860 | -289,231 | -295,865 | -299,493 | -310,811 | -322,688 |
| 16 | Goods, adjusted, excluding military ² | -803,239 | -187,729 | -199,450 | -205,518 | -210,542 | -204,876 | -217,082 | -192,973 | -200,973 | -203,257 | -206,036 | -212,314 | -218,392 |
| 17 | Services ³ | -156,634 | -35,837 | -40,128 | -42,415 | -38,253 | -38,247 | -43,393 | -38,671 | -38,953 | -39,345 | -39,664 | -41,238 | -42,147 |
| 18 | Direct defense expenditures | -10,861 | -2,607 | -2,747 | -2,780 | -2,727 | -2,753 | -2,800 | -2,607 | -2,747 | -2,780 | -2,727 | -2,753 | -2,800 |
| 19 | Travel | -48,739 | -10,492 | -13,236 | -14,321 | -10,690 | -10,935 | -14,309 | -12,484 | -12,099 | -11,915 | -12,241 | -13,018 | -13,093 |
| 20 | Passenger fares | -15,776 | -3,545 | -4,188 | -4,406 | -3,637 | -3,947 | -4,567 | -3,860 | -3,943 | -3,920 | -4,053 | -4,283 | -4,314 |
| 21 | Other transportation | -28,453 | -6,648 | -7,222 | -7,380 | -7,203 | -7,191 | -7,533 | -6,816 | -7,253 | -7,218 | -7,166 | -7,378 | -7,562 |
| 22 | Royalties and license fees ⁵ | -7,322 | -1,697 | -1,606 | -2,154 | -1,865 | -1,772 | -1,892 | -1,724 | -1,684 | -2,144 | -1,770 | -1,799 | -1,992 |
| 23 | Other private services ⁵ | -42,796 | -10,190 | -10,473 | -10,682 | -11,451 | -10,962 | -11,618 | -10,522 | -10,570 | -10,676 | -11,027 | -11,321 | -11,712 |
| 24 | U.S. Government miscellaneous services | -2,687 | -658 | -657 | -692 | -680 | -686 | -674 | -658 | -657 | -692 | -686 | -686 | -674 |
| 25 | Income payments on foreign assets in the United States | -203,577 | -46,862 | -49,616 | -53,556 | -53,542 | -56,895 | -62,469 | -47,216 | -49,305 | -53,263 | -53,793 | -57,259 | -62,149 |
| 26 | Direct investment payments | -32,132 | -6,488 | -8,184 | -9,905 | -7,554 | -8,175 | -10,433 | -6,842 | -7,873 | -9,612 | -7,805 | -8,539 | -10,113 |
| 27 | Other private payments | -100,103 | -24,210 | -24,600 | -25,158 | -26,135 | -27,581 | -29,242 | -24,210 | -24,600 | -25,158 | -26,135 | -27,581 | -29,242 |
| 28 | U.S. Government payments | -71,342 | -16,164 | -16,832 | -18,493 | -19,853 | -21,139 | -22,794 | -16,164 | -16,832 | -18,493 | -19,853 | -21,139 | -22,794 |
| 29 | Unilateral transfers, net | -39,968 | -10,438 | -8,122 | -9,103 | -12,305 | -8,604 | -8,719 | -10,406 | -8,689 | -8,947 | -11,926 | -8,682 | -9,063 |
| 30 | U.S. Government grants ⁴ | -14,933 | -4,321 | -2,423 | -2,690 | -5,499 | -2,109 | -2,255 | -4,321 | -2,423 | -2,690 | -5,499 | -2,109 | -2,255 |
| 31 | U.S. Government pensions and other transfers | -4,331 | -955 | -781 | -1,188 | -1,407 | -795 | -1,057 | -1,136 | -1,081 | -1,064 | -1,050 | -1,083 | -1,128 |
| 32 | Private remittances and other transfers ⁶ | -20,704 | -5,162 | -4,918 | -5,225 | -5,399 | -5,700 | -5,407 | -4,949 | -5,185 | -5,193 | -5,377 | -5,490 | -5,680 |
| 33 | U.S. assets abroad, net (increase/capital outflow (-)) | -352,444 | -72,816 | -51,161 | -78,638 | -149,829 | -130,316 | -97,395 | -70,768 | -49,698 | -77,542 | -154,436 | -127,969 | -95,492 |
| 34 | U.S. official reserve assets, net ⁷ | 6,668 | 17 | -523 | 7,489 | -315 | 4,480 | -236 | 17 | -523 | 7,489 | -315 | 4,480 | -236 |
| 35 | Gold | | | | | | | | | | | | | |
| 36 | Special drawing rights | 370 | -199 | -133 | 848 | -146 | 72 | -133 | -199 | -133 | 848 | -146 | 72 | -133 |
| 37 | Reserve position in the International Monetary Fund | -1,280 | -849 | -220 | -183 | -28 | 1,055 | 54 | -849 | -220 | -183 | -28 | 1,055 | 54 |
| 38 | Foreign currencies | 7,578 | 1,065 | -170 | 6,824 | -141 | 3,353 | -157 | 1,065 | -170 | 6,824 | -141 | 3,353 | -157 |
| 39 | U.S. Government assets, other than official reserve assets, net | -690 | -210 | -358 | 162 | -284 | -21 | -238 | -210 | -358 | 162 | -284 | -21 | -238 |
| 40 | U.S. credits and other long-term assets | -4,930 | -1,076 | -1,489 | -1,127 | -1,238 | -1,107 | -1,572 | -1,076 | -1,489 | -1,127 | -1,238 | -1,107 | -1,572 |
| 41 | Repayments on U.S. credits and other long-term assets ⁸ | 4,134 | 1,013 | 870 | 1,206 | 1,045 | 1,111 | 1,328 | 1,013 | 870 | 1,206 | 1,045 | 1,111 | 1,328 |
| 42 | U.S. foreign currency holdings and U.S. short-term assets, net | 106 | -147 | 261 | 83 | -91 | -25 | 6 | -147 | 261 | 83 | -91 | -25 | 6 |
| 43 | U.S. private assets, net | -358,422 | -72,623 | -50,280 | -86,289 | -149,230 | -134,775 | -96,921 | -70,575 | -48,817 | -85,193 | -153,837 | -132,428 | -95,018 |
| 44 | Direct investment | -87,813 | -24,258 | -25,097 | -12,200 | -26,258 | -28,773 | -30,984 | -22,210 | -23,634 | -11,104 | -30,865 | -26,426 | -29,081 |
| 45 | Foreign securities | -108,189 | -34,455 | -20,328 | -23,206 | -30,200 | -14,510 | -21,325 | -34,455 | -20,328 | -23,206 | -30,200 | -14,510 | -21,325 |
| 46 | U.S. claims on unaffiliated foreigners reported by U.S. nonbanking concerns | -64,234 | -15,778 | -5,047 | -17,294 | -26,115 | -29,466 | -15,000 | -15,778 | -5,047 | -17,294 | -26,115 | -29,466 | -15,000 |
| 47 | U.S. claims reported by U.S. banks, not included elsewhere | -98,186 | 1,868 | 192 | -33,589 | -66,657 | -62,026 | -29,612 | 1,868 | 192 | -33,589 | -66,657 | -62,026 | -29,612 |
| 48 | Foreign assets in the United States, net (increase/capital inflow (+)) | 547,555 | 88,018 | 106,568 | 159,231 | 193,738 | 181,978 | 152,097 | 88,233 | 106,114 | 158,629 | 194,579 | 182,238 | 151,649 |
| 49 | Foreign official assets in the United States, net | 122,354 | 52,014 | 13,154 | 24,089 | 33,097 | 28,891 | -3,719 | 52,014 | 13,154 | 24,089 | 33,097 | 28,891 | -3,719 |
| 50 | U.S. Government securities | 115,634 | 55,652 | -2,125 | 26,689 | 35,418 | 23,940 | -7,800 | 55,652 | -2,125 | 26,689 | 35,418 | 23,940 | -7,800 |
| 51 | U.S. Treasury securities ⁹ | 111,253 | 55,600 | -3,383 | 25,472 | 33,564 | 23,289 | -8,444 | 55,600 | -3,383 | 25,472 | 33,564 | 23,289 | -8,444 |
| 52 | Other ¹⁰ | 4,381 | 52 | 1,258 | 1,217 | 1,854 | 651 | 644 | 52 | 1,258 | 1,217 | 1,854 | 644 | 644 |
| 53 | Other U.S. Government liabilities ¹¹ | 720 | -143 | -204 | 907 | 160 | 478 | 804 | -143 | -204 | 907 | 160 | 478 | 804 |
| 54 | U.S. liabilities reported by U.S. banks, not included elsewhere | 4,722 | -3,284 | 14,198 | -1,922 | -4,270 | 7,698 | 2,346 | -3,284 | 14,198 | -1,922 | -4,270 | 7,698 | 2,346 |
| 55 | Other foreign official assets ¹² | 1,278 | -211 | 1,285 | -1,585 | 1,789 | -3,225 | 931 | -211 | 1,285 | -1,585 | 1,789 | -3,225 | 931 |
| 56 | Other foreign assets in the United States, net | 425,201 | 36,004 | 93,414 | 135,142 | 160,641 | 153,087 | 155,816 | 36,219 | 92,960 | 134,540 | 161,482 | 153,347 | 155,368 |
| 57 | Direct investment | 76,955 | 15,662 | 17,894 | 26,579 | 16,820 | 30,381 | 29,320 | 15,877 | 17,440 | 25,977 | 17,661 | 30,641 | 28,872 |
| 58 | U.S. Treasury securities and U.S. currency flows | 172,878 | 10,602 | 36,152 | 50,798 | 75,326 | 51,289 | 50,816 | 10,602 | 36,152 | 50,798 | 75,326 | 51,289 | 50,816 |
| 59 | U.S. securities other than U.S. Treasury securities | 133,798 | 36,475 | 29,761 | 35,115 | 32,447 | 38,820 | 51,537 | 36,475 | 29,761 | 35,115 | 32,447 | 38,820 | 51,537 |
| 60 | U.S. liabilities to unaffiliated foreigners reported by U.S. nonbanking concerns | 31,786 | 6,800 | 7,288 | 20,610 | -2,912 | 15,210 | -3,000 | 6,800 | 7,288 | 20,610 | -2,912 | 15,210 | -3,000 |
| 61 | U.S. liabilities reported by U.S. banks, not included elsewhere | 9,784 | -33,535 | 2,319 | 2,040 | 38,960 | 17,387 | 27,143 | -33,535 | 2,319 | 2,040 | 38,960 | 17,387 | 27,143 |
| 62 | Allocations of special drawing rights | -46,927 | 9,191 | -19,755 | -30,424 | -5,938 | -21,356 | -15,359 | 15,419 | -20,831 | -38,254 | -3,269 | -14,297 | -17,127 |
| 63 | Statistical discrepancy (sum of above items with sign reversed) | | | | | | | | 6,228 | -1,076 | -7,830 | 2,669 | 7,059 | -1,768 |
| 63a | Of which seasonal adjustment discrepancy | | | | | | | | | | | | | |
| Memoranda: | | | | | | | | | | | | | | |
| 64 | Balance on goods (lines 2 and 16) | -191,170 | -36,287 | -45,252 | -59,848 | -49,783 | -42,064 | -44,456 | -42,925 | -47,562 | -52,493 | -48,190 | -49,787 | -46,903 |
| 65 | Balance on services (lines 3 and 17) | 80,130 | 19,572 | 16,993 | 21,149 | 22,416 | 21,594 | 17,574 | 18,386 | 19,783 | 19,977 | 21,992 | 20,487 | 20,490 |
| 66 | Balance on goods and services (lines 64 and 65) | -111,040 | -16,715 | -28,259 | -38,699 | -27,367 | -20,470 | -26,882 | -24,539 | -27,779 | -32,516 | -26,198 | -29,300 | -26,413 |
| 67 | Balance on investment income (lines 11 and 25) | 2,824 | 2,760 | 729 | -2,367 | 1,701 | -1,232 | -3,741 | 2,061 | 883 | | | | |

Table F.3.—Selected U.S. International Transactions, by Area
 [Millions of dollars]

| Line | (Credits +; debits -) ¹ | Western Europe | | | European Union ¹⁴ | | | United Kingdom | | | European Union (6) ¹⁵ | | | | | | |
|------|--|----------------|----------------|-----------------|------------------------------|----------------|-----------------|----------------|----------------|-----------------|----------------------------------|----------------|-----------------|--------|----------------|-----------------|--|
| | | 1996 | | 1997 | | 1996 | | 1997 | | 1996 | | 1997 | | 1996 | | | |
| | | IV | I ^r | II ^p | IV | I ^r | II ^p | IV | I ^r | II ^p | IV | I ^r | II ^p | IV | I ^r | II ^p | |
| 1 | Exports of goods, services, and income | 80,959 | 82,285 | 86,035 | 72,927 | 74,107 | 76,624 | 21,359 | 23,784 | 24,207 | 39,566 | 38,711 | 40,737 | | | | |
| 2 | Goods, adjusted, excluding military ² | 35,621 | 38,645 | 39,903 | 32,732 | 35,089 | 35,178 | 6,992 | 9,554 | 9,335 | 20,404 | 20,391 | 20,808 | | | | |
| 3 | Services ³ | 21,287 | 19,651 | 21,010 | 18,779 | 17,350 | 18,648 | 5,575 | 5,347 | 5,602 | 9,635 | 8,859 | 9,666 | | | | |
| 4 | Transfers under U.S. military agency sales contracts ⁴ | 859 | 934 | 866 | 456 | 566 | 487 | 72 | 213 | 109 | 171 | 150 | 152 | | | | |
| 5 | Travel | 5,427 | 4,678 | 5,730 | 4,816 | 4,247 | 5,237 | 1,804 | 1,602 | 1,966 | 2,233 | 1,937 | 2,465 | | | | |
| 6 | Passenger fares | 1,621 | 1,448 | 1,658 | 1,518 | 1,375 | 1,572 | 441 | 358 | 363 | 822 | 821 | 967 | | | | |
| 7 | Other transportation | 2,062 | 1,942 | 2,035 | 1,614 | 1,557 | 1,610 | 397 | 458 | 447 | 691 | 687 | 709 | | | | |
| 8 | Royalties and license fees ⁵ | 4,441 | 3,711 | 3,777 | 4,231 | 3,542 | 3,602 | 842 | 625 | 629 | 2,538 | 2,162 | 2,196 | | | | |
| 9 | Other private services ⁵ | 6,840 | 6,896 | 6,907 | 6,113 | 6,026 | 6,108 | 2,008 | 2,079 | 2,077 | 3,165 | 3,086 | 3,163 | | | | |
| 10 | U.S. Government miscellaneous services | 37 | 42 | 37 | 31 | 37 | 33 | 11 | 12 | 11 | 15 | 15 | 14 | | | | |
| 11 | Income receipts on U.S. assets abroad | 24,051 | 23,990 | 25,122 | 21,416 | 21,668 | 22,798 | 8,793 | 8,883 | 9,270 | 9,527 | 9,462 | 10,263 | | | | |
| 12 | Direct investment receipts | 12,891 | 12,013 | 12,605 | 11,061 | 10,583 | 11,201 | 4,025 | 3,795 | 3,817 | 5,476 | 5,184 | 5,814 | | | | |
| 13 | Other private receipts | 10,956 | 11,695 | 12,348 | 10,178 | 10,843 | 11,452 | 4,740 | 5,088 | 5,453 | 3,914 | 4,137 | 4,317 | | | | |
| 14 | U.S. Government receipts | 204 | 282 | 169 | 177 | 242 | 145 | 28 | | | 137 | 141 | 132 | | | | |
| 15 | Imports of goods, services, and income | -82,791 | -83,405 | -94,694 | -75,489 | -75,539 | -86,404 | -27,662 | -28,874 | -31,903 | -37,311 | -36,856 | -42,813 | | | | |
| 16 | Goods, adjusted, excluding military ² | -41,720 | -40,901 | -44,995 | -37,940 | -37,268 | -41,102 | -7,743 | -7,578 | -7,940 | -23,647 | -23,637 | -26,533 | | | | |
| 17 | Services ³ | -14,829 | -14,442 | -18,280 | -13,040 | -12,697 | -16,087 | -4,297 | -4,671 | -5,464 | -6,883 | -6,567 | -8,213 | | | | |
| 18 | Direct defense expenditures | -1,769 | -1,780 | -1,800 | -1,465 | -1,415 | -1,450 | -79 | -136 | -100 | -1,217 | -1,168 | -1,200 | | | | |
| 19 | Travel | -3,254 | -3,057 | -5,675 | -3,054 | -2,871 | -5,194 | -1,040 | -1,020 | -1,467 | -1,509 | -1,554 | -2,771 | | | | |
| 20 | Passenger fares | -1,694 | -1,752 | -2,407 | -1,526 | -1,593 | -2,163 | -563 | -631 | -926 | -690 | -679 | -853 | | | | |
| 21 | Other transportation | -2,482 | -2,456 | -2,667 | -1,932 | -1,932 | -2,047 | -459 | -565 | -563 | -960 | -967 | -980 | | | | |
| 22 | Royalties and license fees ⁵ | -1,282 | -1,213 | -1,335 | -1,083 | -1,035 | -1,136 | -532 | -511 | -510 | -483 | -465 | -561 | | | | |
| 23 | Other private services ⁵ | -4,039 | -3,890 | -4,106 | -3,710 | -3,599 | -3,849 | -1,602 | -1,785 | -1,875 | -1,823 | -1,547 | -1,665 | | | | |
| 24 | U.S. Government miscellaneous services | -309 | -293 | -289 | -269 | -252 | -248 | -22 | -23 | -23 | -201 | -186 | -183 | | | | |
| 25 | Income payments on foreign assets in the United States | -26,242 | -28,063 | -31,420 | -24,509 | -25,574 | -29,215 | -15,622 | -16,626 | -18,498 | -6,782 | -6,652 | -8,067 | | | | |
| 26 | Direct investment payments | -5,809 | -6,311 | -8,184 | -5,645 | -5,521 | -7,700 | -2,635 | -2,666 | -3,329 | -2,550 | -2,344 | -3,626 | | | | |
| 27 | Other private payments | -12,863 | -13,688 | -14,404 | -12,085 | -12,762 | -13,449 | -9,180 | -9,776 | -10,305 | -2,405 | -2,429 | -2,544 | | | | |
| 28 | U.S. Government payments | -7,570 | -8,064 | -8,832 | -6,779 | -7,291 | -8,066 | -3,807 | -4,184 | -4,864 | -1,827 | -1,879 | -1,897 | | | | |
| 29 | Unilateral transfers, net | -46 | 45 | 33 | 282 | 243 | 245 | 265 | 350 | 324 | 209 | 87 | 107 | | | | |
| 30 | U.S. Government grants ⁴ | -217 | -102 | -115 | -24 | -17 | -4 | | | | | | | | | | |
| 31 | U.S. Government pensions and other transfers | -326 | -281 | -325 | -250 | -249 | -278 | -44 | -44 | -46 | -144 | -144 | -158 | | | | |
| 32 | Private remittances and other transfers ⁶ | 497 | 428 | 473 | 556 | 509 | 527 | 309 | 394 | 370 | 353 | 231 | 265 | | | | |
| 33 | U.S. assets abroad, net (increase/capital outflow (-)) | -54,530 | -83,486 | -10,030 | -46,360 | -75,870 | -8,117 | -35,549 | -34,277 | -3,526 | -10,768 | -31,031 | -3,946 | | | | |
| 34 | U.S. official reserve assets, net ⁷ | -109 | -196 | -139 | -457 | 12 | -227 | | | | | -457 | 12 | -227 | | | |
| 35 | Gold | | | | | | | | | | | | | | | | |
| 36 | Special drawing rights | | | | | | | | | | | | | | | | |
| 37 | Reserve position in the International Monetary Fund | | | | | | | | | | | | | | | | |
| 38 | Foreign currencies | -109 | -196 | -139 | -457 | 12 | -227 | | | | | -457 | 12 | -227 | | | |
| 39 | U.S. Government assets, other than official reserve assets, net | 89 | 157 | -25 | 48 | 141 | -57 | 127 | -5 | -1 | -35 | -8 | -8 | | | | |
| 40 | U.S. credits and other long-term assets | -106 | -86 | -112 | -59 | -35 | -51 | | | | | | | | | | |
| 41 | Repayments on U.S. credits and other long-term assets ⁸ | 223 | 255 | 95 | 140 | 188 | 4 | 125 | | | | | | | | | |
| 42 | U.S. foreign currency holdings and U.S. short-term assets, net | -28 | -12 | -8 | -33 | -12 | -10 | 2 | -5 | -1 | -35 | -8 | -8 | | | | |
| 43 | U.S. private assets, net | -54,510 | -83,447 | -9,866 | -45,951 | -76,023 | -7,833 | -35,676 | -34,272 | -3,525 | -10,276 | -31,035 | -3,711 | | | | |
| 44 | Direct investment | -16,224 | -12,590 | -15,829 | -15,076 | -11,023 | -15,291 | -11,666 | -2,446 | -7,742 | -1,948 | -6,631 | -6,564 | | | | |
| 45 | Foreign securities | -20,361 | -3,366 | 3,996 | -19,298 | -2,135 | 3,620 | -17,700 | -2,013 | 1,219 | 1,504 | 779 | | | | | |
| 46 | U.S. claims on unaffiliated foreigners reported by U.S. nonbanking concerns | -10,063 | -16,678 | | -11,269 | -16,590 | | -6,996 | -8,552 | | -4,460 | -7,145 | | | | | |
| 47 | U.S. claims reported by U.S. banks, not included elsewhere | -7,862 | -50,813 | 1,967 | -308 | -46,275 | 3,838 | 686 | -21,261 | 2,998 | -1,281 | -18,763 | 2,074 | | | | |
| 48 | Foreign assets in the United States, net (increase/capital inflow (+)) | 77,314 | 111,398 | 94,619 | 73,962 | 103,122 | 92,311 | 65,058 | 80,358 | 41,621 | 6,598 | 11,978 | 46,146 | | | | |
| 49 | Foreign official assets in the United States, net | 3,150 | 11,034 | 3,213 | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | | | | |
| 50 | U.S. Government securities | (17) | (17) | (17) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | | | | |
| 51 | U.S. Treasury securities ⁹ | (17) | (17) | (17) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | | | | |
| 52 | Other ¹⁰ | (17) | (17) | (17) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | | | | |
| 53 | Other U.S. Government liabilities ¹¹ | 310 | 73 | 221 | 150 | 94 | 158 | 7 | -77 | -33 | 53 | 76 | 64 | | | | |
| 54 | U.S. liabilities reported by U.S. banks, not included elsewhere | (17) | (17) | (17) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | | | | |
| 55 | Other foreign official assets ¹² | (17) | (17) | (17) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | | | | |
| 56 | Other foreign assets in the United States, net | 74,164 | 100,364 | 91,406 | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | | | | |
| 57 | Direct investment | 11,840 | 26,390 | 23,710 | 9,871 | 24,223 | 21,271 | 8,385 | 13,684 | 4,252 | 2,863 | 10,138 | 15,883 | | | | |
| 58 | U.S. Treasury securities and U.S. currency flows | (17) | (17) | (17) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | | | | |
| 59 | U.S. securities other than U.S. Treasury securities | 16,873 | 30,948 | 32,344 | 16,704 | 29,431 | 30,053 | 17,220 | 21,470 | 20,721 | -1,243 | 6,003 | 7,756 | | | | |
| 60 | U.S. liabilities to unaffiliated foreigners reported by U.S. nonbanking concerns | 1,500 | 12,825 | (17) | 1,232 | 12,560 | 1,329 | 11,576 | | 62 | 713 | | | | | | |
| 61 | U.S. liabilities reported by U.S. banks, not included elsewhere | (17) | (17) | (17) | 18 | 46,005 | 18 | 36,814 | 18 | 40,829 | 18 | 38,117 | 18 | 33,705 | 18 | 18,486 | |
| 62 | Allocations of special drawing rights | | | | | | | | | | | | | | | | |
| 63 | Statistical discrepancy, and transfers of funds between foreign areas, net (sum of above items with sign reversed) | -20,906 | -26,837 | -75,962 | -25,323 | -26,062 | -74,659 | -23,472 | -41,341 | -30,724 | 1,706 | 17,111 | -40,231 | | | | |
| 64 | Memoranda: | | | | | | | | | | | | | | | | |
| 65 | Balance on goods (lines 2 and 16) | -6,099 | -2,256 | -5,092 | -5,208 | -2,179 | -5,924 | -751 | 1,976 | 1,395 | -3,243 | -3,246 | -5,725 | | | | |
| 66 | Balance on services (lines 3 and 17) | 6,458 | 5,209 | 2,730 | 5,739 | 4,653 | 2,561 | 1,278 | 677 | 138 | 2,752 | 2,292 | 1,453 | | | | |
| 67 | Balance on goods and services (lines 64 and 65) | 359 | 2,953 | -2,362 | 531 | 2,474 | -3,363 | 527 | 2,653 | 1,533 | -491 | -954 | -4,272 | | | | |
| 68 | Balance on investment income (lines 11 and 25) | -2,191 | -4,073 | -6,298 | -3,093 | -3,906 | -6,417 | -6,829 | -7,743 | -9,228 | 2,746 | 2,809 | 2,196 | | | | |
| 69 | Balance on goods, services, and income (lines 1 and 15 or lines 66 and 67) ¹³ | -1,832 | -1,120 | -8,660 | -2,562 | -1,433 | -9,780 | -6,303 | -5,090 | -7,696 | 2,255 | 1,855 | -2,076 | | | | |
| 70 | Unilateral transfers, net (line 29) | -46 | 45 | 33 | 282 | 243 | 245 | 265 | 350 | 324 | 209 | 87 | 107 | | | | |
| | Balance on current account (lines 1, 15, and 29 or lines 68 and 69) ¹³ | -1,878 | -1,075 | -8,627 | -2,280 | -1,190 | -9,535 | -6,038 | -4,740 | -7,372 | 2,464 | 1,942 | -1,969 | | | | |

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

Debits, -: Imports of goods, services, and income; unilateral transfers to foreigners; capital outflows (decrease in foreign assets (U.S. liabilities) or increase in U.S. assets); increase in U.S. official reserve assets; decrease in foreign official assets in the United States.

2. 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 2.

3. Includes some goods: Mainly military equipment in line 4; major equipment, other materials, supplies, and petro-

leum products purchased abroad by U.S. military agencies in line 18; and fuels purchased by airline and steamship operators in lines 7 and 21.

4. Includes transfers of goods and services under U.S.

Table F.3.—Selected U.S. International Transactions, by Area
 [Millions of dollars]

| Line | (Credits +; debits -) ¹ | Eastern Europe | | | Canada | | | Latin America and Other Western Hemisphere | | | Japan | | |
|------------|--|----------------|--------------|--------------|---------|--------------|--------------|--|--------------|--------------|----------|--------------|--------------|
| | | 1996 | | 1997 | | 1996 | | 1997 | | 1996 | | 1997 | |
| | | IV | \|^r | \|\|^p | IV | \|^r | \|\|^p | IV | \|^r | \|\|^p | IV | \|^r | \|\|^p |
| 1 | Exports of goods, services, and income | 3,199 | 3,108 | 3,416 | 44,070 | 47,188 | 49,229 | 51,614 | 51,153 | 55,221 | 27,407 | 28,710 | 28,370 |
| 2 | Goods, adjusted, excluding military ² | 2,004 | 1,811 | 2,116 | 34,674 | 36,823 | 38,901 | 30,000 | 29,516 | 32,454 | 16,181 | 16,448 | 16,639 |
| 3 | Services ³ | 899 | 881 | 860 | 4,754 | 5,448 | 5,318 | 9,173 | 8,905 | 8,823 | 8,856 | 9,753 | 9,196 |
| 4 | Transfers under U.S. military agency sales contracts ⁴ | 87 | 96 | 78 | 18 | 24 | 23 | 99 | 114 | 96 | 96 | 156 | 99 |
| 5 | Travel | 207 | 173 | 221 | 1,359 | 1,954 | 1,840 | 3,833 | 3,543 | 3,472 | 3,214 | 3,486 | 3,152 |
| 6 | Passenger fares | 35 | 20 | 21 | 327 | 327 | 307 | 1,028 | 979 | 961 | 1,380 | 1,743 | 1,561 |
| 7 | Other transportation | 148 | 99 | 108 | 732 | 726 | 774 | 897 | 849 | 926 | 846 | 774 | 829 |
| 8 | Royalties and license fees ⁵ | 38 | 42 | 44 | 365 | 343 | 354 | 396 | 362 | 386 | 1,406 | 1,445 | 1,590 |
| 9 | Other private services ⁵ | 373 | 442 | 378 | 1,936 | 2,056 | 2,004 | 2,887 | 3,019 | 2,949 | 1,886 | 2,135 | 1,953 |
| 10 | U.S. Government miscellaneous services | 11 | 9 | 10 | 17 | 17 | 16 | 33 | 39 | 33 | 28 | 14 | 12 |
| 11 | Income receipts on U.S. assets abroad | 296 | 416 | 440 | 4,642 | 4,917 | 5,010 | 12,441 | 12,732 | 13,944 | 2,370 | 2,509 | 2,536 |
| 12 | Direct investment receipts | 143 | 247 | 297 | 2,360 | 2,581 | 2,550 | 4,445 | 4,192 | 5,034 | 946 | 1,103 | 1,140 |
| 13 | Other private receipts | 89 | 100 | 107 | 2,282 | 2,336 | 2,460 | 7,842 | 8,401 | 8,843 | 1,418 | 1,399 | 1,384 |
| 14 | U.S. Government receipts | 64 | 69 | 36 | ..... | ..... | ..... | 154 | 139 | 67 | 6 | 7 | 12 |
| 15 | Imports of goods, services, and income | -3,133 | -2,792 | -3,170 | -46,150 | -47,506 | -50,064 | -51,207 | -51,733 | -54,856 | -41,364 | -41,415 | -41,768 |
| 16 | Goods, adjusted, excluding military ² | -2,182 | -1,864 | -2,010 | -40,678 | -42,004 | -43,410 | -33,372 | -32,831 | -34,957 | -30,012 | -30,096 | -29,347 |
| 17 | Services ³ | -611 | -580 | -783 | -3,143 | -3,009 | -3,754 | -7,826 | -8,081 | -8,349 | -3,567 | -3,548 | -3,756 |
| 18 | Direct defense expenditures | -114 | -79 | -100 | -11 | -18 | -15 | -79 | -85 | -85 | -267 | -257 | -275 |
| 19 | Travel | -190 | -212 | -342 | -756 | -619 | -1,237 | -3,426 | -3,713 | -3,735 | -783 | -790 | -875 |
| 20 | Passenger fares | -49 | -52 | -99 | -91 | -82 | -121 | -611 | -742 | -630 | -160 | -190 | -187 |
| 21 | Other transportation | -97 | -80 | -78 | -911 | -925 | -1,001 | -522 | -589 | -640 | -1,057 | -982 | -1,031 |
| 22 | Royalties and license fees ⁵ | -4 | -2 | -2 | -56 | -59 | -59 | -26 | -28 | -34 | -318 | -326 | -312 |
| 23 | Other private services ⁵ | -147 | -142 | -150 | -1,290 | -1,275 | -1,291 | -3,057 | -2,815 | -3,117 | -956 | -978 | -1,052 |
| 24 | U.S. Government miscellaneous services | -10 | -14 | -13 | -28 | -32 | -30 | -106 | -110 | -109 | -25 | -24 | -24 |
| 25 | Income payments on foreign assets in the United States | -341 | -348 | -377 | -2,329 | -2,493 | -2,900 | -10,008 | -10,821 | -11,550 | -7,786 | -7,771 | -8,665 |
| 26 | Direct investment payments | (*) | -3 | 6 | -578 | -685 | -972 | -249 | -351 | -475 | -1,325 | -1,016 | -1,332 |
| 27 | Other private payments | -107 | -99 | -99 | -1,189 | -1,279 | -1,378 | -7,324 | -7,668 | -8,238 | -1,526 | -1,610 | -1,733 |
| 28 | U.S. Government payments | -234 | -246 | -283 | -562 | -529 | -550 | -2,435 | -2,802 | -2,837 | -4,935 | -5,145 | -5,600 |
| 29 | Unilateral transfers, net | -737 | -653 | -653 | -78 | -102 | -91 | -2,685 | -2,627 | -2,681 | -11 | -66 | -23 |
| 30 | U.S. Government grants ⁴ | -420 | -292 | -326 | ..... | ..... | ..... | -370 | -276 | -327 | ..... | ..... | ..... |
| 31 | U.S. Government pensions and other transfers | -9 | -9 | -9 | -101 | -101 | -118 | -185 | -140 | -157 | -21 | -22 | -21 |
| 32 | Private remittances and other transfers ⁶ | -308 | -352 | -318 | 23 | -1 | 27 | -2,130 | -2,211 | -2,197 | 10 | -44 | -2 |
| 33 | U.S. assets abroad, net (increase/capital outflow (-)) | -835 | -3,738 | 745 | -13,065 | -12,332 | -6,383 | -45,953 | -13,440 | -56,274 | -8,701 | -2,623 | -11,555 |
| 34 | U.S. official reserve assets, net ⁷ ..... | ..... | ..... | ..... | ..... | ..... | ..... | 3,500 | ..... | ..... | -32 | 49 | -18 |
| 35 | Gold ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 49 | ..... | ..... |
| 36 | Special drawing rights ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 37 | Reserve position in the International Monetary Fund ..... | ..... | ..... | ..... | ..... | ..... | ..... | 3,500 | ..... | ..... | 49 | ..... | ..... |
| 38 | Foreign currencies ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 49 | ..... | ..... |
| 39 | U.S. Government assets, other than official reserve assets, net | -118 | 11 | -14 | 1 | -1 | 55 | 106 | 218 | -12 | 8 | 2 | 2 |
| 40 | U.S. credits and other long-term assets | -31 | -28 | -328 | 314 | ..... | -285 | -270 | -203 | ..... | ..... | ..... | ..... |
| 41 | Repayments on U.S. credits and other long-term assets ⁸ | 9 | 27 | 314 | ..... | ..... | 349 | 386 | 421 | ..... | ..... | ..... | ..... |
| 42 | U.S. foreign currency holdings and U.S. short-term assets, net | -96 | 12 | ..... | 1 | -1 | -9 | -10 | ..... | -12 | 8 | 2 | 2 |
| 43 | U.S. private assets, net | -717 | -3,749 | 759 | -13,066 | -12,331 | -6,383 | -46,008 | -17,046 | -56,492 | -8,657 | -2,680 | -11,539 |
| 44 | Direct investment | -255 | -748 | -558 | -2,342 | -2,563 | -2,800 | -3,053 | -4,657 | -6,282 | -148 | -1,045 | -890 |
| 45 | Foreign securities | 141 | -85 | -577 | -3,581 | 2,300 | -2,428 | 2,269 | -6,992 | -9,987 | 2,297 | -3,258 | -10,150 |
| 46 | U.S. claims on unaffiliated foreigners reported by U.S. nonbanking concerns | 4 | 38 | ..... | -4,214 | -681 | ..... | -10,262 | -13,884 | -15,000 | -181 | 155 | ..... |
| 47 | U.S. claims reported by U.S. banks, not included elsewhere | -607 | -2,954 | 1,894 | -2,929 | -12,749 | -1,155 | -34,962 | 8,487 | -25,223 | -10,625 | 1,468 | -499 |
| 48 | Foreign assets in the United States, net (increase/capital inflow (+)) | 4,777 | 1,180 | 4,600 | 9,235 | 3,906 | 5,729 | 66,402 | 7,023 | 29,243 | 13,627 | 26,740 | 25,922 |
| 49 | Foreign official assets in the United States, net | (18) | (18) | (18) | 3 | 682 | -1,430 | (18) | (18) | (18) | (18) | (18) | (18) |
| 50 | U.S. Government securities | (18) | (18) | (18) | (17) | (17) | (17) | (18) | (18) | (18) | (18) | (18) | (18) |
| 51 | U.S. Treasury securities ⁹ | (18) | (18) | (18) | (17) | (17) | (17) | (18) | (18) | (18) | (18) | (18) | (18) |
| 52 | Other ¹⁰ | (18) | (18) | (18) | (17) | (17) | (17) | (18) | (18) | (18) | (18) | (18) | (18) |
| 53 | Other U.S. Government liabilities ¹¹ | -1 | -22 | 1 | 11 | 28 | -10 | -4 | 58 | 11 | -134 | -154 | 427 |
| 54 | U.S. liabilities reported by U.S. banks, not included elsewhere | (18) | (18) | (18) | (17) | (17) | (17) | (18) | (18) | (18) | (18) | (18) | (18) |
| 55 | Other foreign official assets ¹² | (18) | (18) | (18) | (17) | (17) | (17) | (18) | (18) | (18) | (18) | (18) | (18) |
| 56 | Other foreign assets in the United States, net | (18) | (18) | (18) | 9,232 | 3,224 | 7,159 | (18) | (18) | (18) | (18) | (18) | (18) |
| 57 | Direct investment | 56 | -217 | 78 | 3,800 | 2,034 | 1,611 | -1,860 | 443 | 1,514 | 3,747 | 1,219 | 2,156 |
| 58 | U.S. Treasury securities and U.S. currency flows | (18) | (18) | (18) | (17) | (17) | (17) | (18) | (18) | (18) | (18) | (18) | (18) |
| 59 | U.S. securities other than U.S. Treasury securities | -44 | -33 | 99 | 2,384 | 2,924 | 977 | 7,902 | 192 | 8,735 | 4,069 | 999 | 7,402 |
| 60 | U.S. liabilities to unaffiliated foreigners reported by U.S. nonbanking concerns | 49 | 33 | 487 | -1,038 | ..... | -5,291 | 2,469 | -3,000 | -449 | -111 | ..... | ..... |
| 61 | U.S. liabilities reported by U.S. banks, not included elsewhere | 18,471 | 18,419 | 18,422 | (17) | (17) | (18) | 65,655 | 18,3861 | 18,2983 | 18,6,394 | 18,24,787 | 18,15,937 |
| 62 | Allocations of special drawing rights ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 63 | Statistical discrepancy, and transfers of funds between foreign areas, net (sum of above items with sign reversed) | -3,271 | 2,896 | -4,939 | 5,987 | 8,847 | 1,581 | -18,172 | 9,623 | 29,348 | 9,043 | -11,346 | -946 |
| Memoranda: | | | | | | | | | | | | | |
| 64 | Balance on goods (lines 2 and 16) | -178 | -53 | 106 | -6,004 | -5,181 | -4,509 | -3,372 | -3,315 | -2,503 | -13,831 | -13,648 | -12,708 |
| 65 | Balance on services (lines 3 and 17) | 288 | 301 | 77 | 1,611 | 2,439 | 1,564 | 1,347 | 824 | 474 | 5,289 | 6,206 | 5,439 |
| 66 | Balance on goods and services (lines 64 and 65) | 110 | 248 | 183 | -4,393 | -2,742 | -2,945 | -2,025 | -2,491 | -2,029 | -8,542 | -7,442 | -7,269 |
| 67 | Balance on investment income (lines 11 and 25) | -45 | 68 | 64 | 2,313 | 2,424 | 2,110 | 2,433 | 1,911 | 2,395 | -5,416 | -5,262 | -6,129 |
| 68 | Balance on goods, services, and income (lines 1 and 15 or lines 66 and 67) ¹³ | 66 | 315 | 247 | -2,080 | -319 | -836 | 408 | -580 | 365 | -13,958 | -12,705 | -13,398 |
| 69 | Unilateral transfers, net (line 29) | -737 | -653 | -653 | -78 | -102 | -91 | -2,685 | -2,627 | -2,681 | -11 | -66 | -23 |
| 70 | Balance on current account (lines 1, 15, and 29 or lines 68 and 69) ¹³ | -672 | -338 | -407 | -2,158 | -421 | -927 | -2,277 | -3,207 | -2,316 | -13,969 | -12,771 | -13,421 |

8. Includes sales of foreign obligations to foreigners.

9. Consists of bills, certificates, marketable bonds and notes, and nonmarketable convertible and nonconvertible bonds and notes.

10. Consists of U.S. Treasury and Export-Import Bank obligations, not included elsewhere, and of debt securities of U.S. Government corporations and agencies.

11. Includes, primarily, U.S. Government liabilities associated with military agency sales contracts and other transactions arranged with or through foreign official agencies; see table 4.

12. Consists of investments in U.S. corporate stocks and in debt securities of private corporations and State and local governments.

13. Conceptually, the sum of lines 70 and 62 is equal to "net foreign investment" in the national income and product accounts (NIPA's). However, the foreign transactions account in the NIPA's (a) includes adjustments to the international transactions accounts for the treatment of gold, (b) includes adjustments for the different geographical treatment of transactions with U.S. territories and Puerto Rico, and (c) includes services furnished without payment by financial pension plans except life insurance carriers and private noninsured pension plans. A reconciliation of the balance on goods and services from the international accounts and the NIPA net exports appears in Appendix A of this section of the SURVEY OF CURRENT BUSINESS. A reconciliation of the other foreign transactions in the two sets of accounts appears in table 4 of the full set of NIPA tables (published annually in the August issue of the SURVEY).

Table F.3.—Selected U.S. International Transactions, by Area
 [Millions of dollars]

| Line | (Credits +; debits -) ¹ | Australia | | | Other countries in Asia and Africa | | | International organizations and unallocated ¹⁶ | | | |
|------------|---|---------------|---------------|---------------|------------------------------------|----------------|----------------|---|---------------|---------------|----|
| | | 1996 | | 1997 | | 1996 | | 1997 | | 1996 | |
| | | IV | \|r | \|\|P | IV | \|r | \|\|P | IV | \|r | \|\|P | IV |
| 1 | Exports of goods, services, and income | 5,568 | 5,319 | 5,997 | 59,243 | 56,128 | 59,550 | 4,611 | 4,424 | 4,502 | |
| 2 | Goods, adjusted, excluding military ² | 2,915 | 2,823 | 3,080 | 39,364 | 36,746 | 39,533 | | | | |
| 3 | Services ³ | 1,226 | 1,122 | 1,267 | 13,048 | 12,623 | 13,075 | 1,427 | 1,458 | 1,420 | |
| 4 | Transfers under U.S. military agency sales contracts ⁴ | 41 | 35 | 46 | 2,820 | 1,831 | 2,374 | 2 | | | |
| 5 | Travel | 452 | 392 | 466 | 2,406 | 2,195 | 3,035 | | | | |
| 6 | Passenger fares | 112 | 100 | 128 | 413 | 359 | 473 | | | | |
| 7 | Other transportation | 80 | 72 | 79 | 2,342 | 2,230 | 2,219 | 122 | 181 | 154 | |
| 8 | Royalties and license fees ⁵ | 160 | 141 | 161 | 1,039 | 962 | 1,041 | 428 | 382 | 400 | |
| 9 | Other private services ⁵ | 379 | 379 | 385 | 3,949 | 4,967 | 3,853 | 874 | 895 | 865 | |
| 10 | U.S. Government miscellaneous services | 2 | 3 | 3 | 79 | 79 | 79 | | | | |
| 11 | Income receipts on U.S. assets abroad | 1,428 | 1,374 | 1,650 | 6,831 | 6,760 | 6,943 | 3,184 | 2,966 | 3,082 | |
| 12 | Direct investment receipts | 829 | 777 | 1,037 | 4,214 | 4,087 | 4,024 | 1,295 | 1,165 | 1,205 | |
| 13 | Other private receipts | 599 | 597 | 613 | 2,303 | 2,357 | 2,598 | 1,743 | 1,659 | 1,743 | |
| 14 | U.S. Government receipts | | | | 314 | 316 | 321 | 146 | 142 | 134 | |
| 15 | Imports of goods, services, and income | -2,092 | -2,074 | -2,004 | -74,610 | -70,072 | -75,394 | -991 | -1,019 | -993 | |
| 16 | Goods, adjusted, excluding military ² | -1,168 | -1,159 | -1,183 | -61,410 | -56,021 | -61,180 | | | | |
| 17 | Services ³ | -715 | -743 | -580 | -6,964 | -7,146 | -7,242 | -598 | -697 | -648 | |
| 18 | Direct defense expenditures | -17 | -21 | -20 | -470 | -513 | -505 | | | | |
| 19 | Travel | -283 | -325 | -177 | -1,998 | -2,219 | -2,268 | | | | |
| 20 | Passenger fares | -132 | -157 | -118 | -900 | -972 | -1,005 | | | | |
| 21 | Other transportation | -89 | -61 | -61 | -1,849 | -1,741 | -1,758 | -196 | -357 | -297 | |
| 22 | Royalties and license fees ⁵ | -12 | -8 | -8 | -49 | -22 | -22 | -119 | -115 | -121 | |
| 23 | Other private services ⁵ | -171 | -155 | -181 | -1,508 | -1,483 | -1,492 | -282 | -225 | -230 | |
| 24 | U.S. Government miscellaneous services | -11 | -17 | -16 | -190 | -196 | -193 | -1 | | | |
| 25 | Income payments on foreign assets in the United States | -209 | -172 | -241 | -6,236 | -6,905 | -6,971 | -392 | -322 | -345 | |
| 26 | Direct investment payments | -92 | -65 | -123 | 125 | -176 | 222 | 373 | 432 | 426 | |
| 27 | Other private payments | -82 | -88 | -98 | -2,347 | -2,423 | -2,548 | -697 | -726 | -744 | |
| 28 | U.S. Government payments | -35 | -19 | -20 | -4,014 | -4,306 | -4,645 | -68 | -28 | -27 | |
| 29 | Unilateral transfers, net | -21 | -25 | -21 | -5,872 | -3,061 | -2,829 | -2,855 | -2,115 | -2,454 | |
| 30 | U.S. Government grants ⁴ | | | | -4,279 | -1,213 | -1,216 | -213 | -226 | -271 | |
| 31 | U.S. Government pensions and other transfers | -9 | -9 | -8 | -109 | -121 | -122 | -647 | -112 | -297 | |
| 32 | Private remittances and other transfers ⁶ | -12 | -16 | -13 | -1,484 | -1,727 | -1,491 | -1,995 | -1,777 | -1,886 | |
| 33 | U.S. assets abroad, net (increase/capital outflow (-)) | -4,887 | -595 | -1,378 | -20,514 | -16,737 | -11,022 | -1,345 | 2,636 | -1,498 | |
| 34 | U.S. official reserve assets, net ⁷ | | | | | | | -174 | 1,127 | -79 | |
| 35 | Gold | | | | | | | | | | |
| 36 | Special drawing rights | | | | | | | -146 | 72 | -133 | |
| 37 | Reserve position in the International Monetary Fund | | | | | | | -28 | 1,055 | 54 | |
| 38 | Foreign currencies | | | | | | | | | | |
| 39 | U.S. Government assets, other than official reserve assets, net | 12 | -1 | | 102 | 32 | -105 | -413 | -333 | -314 | |
| 40 | U.S. credits and other long-term assets | | | | -403 | -390 | -615 | -413 | -333 | -314 | |
| 41 | Repayments on U.S. credits and other long-term assets ⁸ | | | | 464 | 443 | 498 | | | | |
| 42 | U.S. foreign currency holdings and U.S. short-term assets, net | 12 | -1 | | 41 | -21 | 12 | | | | |
| 43 | U.S. private assets, net | -4,899 | -594 | -1,378 | -20,616 | -16,769 | -10,917 | -758 | 1,842 | -1,105 | |
| 44 | Direct investment | -628 | -797 | -524 | -2,910 | -5,445 | -3,260 | -699 | -927 | -841 | |
| 45 | Foreign securities | -2,786 | -1,092 | -47 | -9,015 | -3,665 | -2,285 | 836 | 1,648 | 153 | |
| 46 | U.S. claims on unaffiliated foreigners reported by U.S. nonbanking concerns | -48 | 142 | | -1,297 | 24 | -54 | 56 | | | |
| 47 | U.S. claims reported by U.S. banks, not included elsewhere | -1,437 | 1,153 | -807 | -7,394 | -7,683 | -5,372 | -841 | 1,065 | -417 | |
| 48 | Foreign assets in the United States, net (increase/capital inflow (+)) | 1,592 | -921 | 1,991 | 14,309 | 31,640 | -17,306 | 6,482 | 1,012 | 7,299 | |
| 49 | Foreign official assets in the United States, net | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | |
| 50 | U.S. Government securities | (18) | (18) | (18) | (18) | (18) | (18) | (18) | | | |
| 51 | U.S. Treasury securities ⁹ | (18) | (18) | (18) | (18) | (18) | (18) | (18) | | | |
| 52 | Other ¹⁰ | (18) | (18) | (18) | (18) | (18) | (18) | (18) | | | |
| 53 | Other U.S. Government liabilities ¹¹ | -9 | 23 | 2 | -12 | 472 | 152 | -1 | | | |
| 54 | U.S. liabilities reported by U.S. banks, not included elsewhere | (18) | (18) | (18) | (18) | (18) | (18) | (18) | | | |
| 55 | Other foreign official assets ¹² | (18) | (18) | (18) | (18) | (18) | (18) | (18) | | | |
| 56 | Other foreign assets in the United States, net | (18) | (18) | (18) | (18) | (18) | (18) | 6,483 | 1,012 | 7,299 | |
| 57 | Direct investment | 777 | 469 | 217 | -1,071 | 514 | 507 | -469 | -471 | -473 | |
| 58 | U.S. Treasury securities and U.S. currency flows | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | (18) | |
| 59 | U.S. securities other than U.S. Treasury securities | -206 | 272 | 325 | 1,494 | 3,509 | 1,680 | -25 | 9 | -25 | |
| 60 | U.S. liabilities to unaffiliated foreigners reported by U.S. nonbanking concerns | 245 | 128 | | 491 | 880 | 56 | | 24 | | |
| 61 | U.S. liabilities reported by U.S. banks, not included elsewhere | 18 785 | 18 -1,813 | 18 1,447 | 18 13,407 | 18 26,265 | 18 -19,645 | 18 6,921 | 18 1,450 | 18 7,737 | |
| 62 | Allocations of special drawing rights | | | | | | | | | | |
| 63 | Statistical discrepancy, and transfers of funds between foreign areas, net (sum of above items with sign reversed) | -160 | -1,703 | -4,585 | 27,443 | 2,102 | 47,000 | -5,903 | -4,938 | -6,855 | |
| Memoranda: | | | | | | | | | | | |
| 64 | Balance on goods (lines 2 and 16) | 1,747 | 1,664 | 1,897 | -22,046 | -19,275 | -21,647 | | | | |
| 65 | Balance on services (lines 3 and 17) | 511 | 378 | 687 | 6,084 | 5,477 | 5,832 | 828 | 761 | 771 | |
| 66 | Balance on goods and services (lines 64 and 65) | 2,258 | 2,042 | 2,584 | -15,962 | -13,798 | -15,815 | 828 | 761 | 771 | |
| 67 | Balance on investment income (lines 11 and 25) | 1,219 | 1,202 | 1,409 | 596 | -145 | -29 | 2,792 | 2,644 | 2,738 | |
| 68 | Balance on goods, services, and income (lines 1 and 15 or lines 66 and 67) ¹³ | 3,477 | 3,244 | 3,993 | -15,367 | -13,944 | -15,844 | 3,621 | 3,406 | 3,509 | |
| 69 | Unilateral transfers, net (line 29) | -21 | -25 | -21 | -5,872 | -3,061 | -2,829 | -2,855 | -2,115 | -2,454 | |
| 70 | Balance on current account (lines 1, 15, and 29 or lines 68 and 69) ¹³ | 3,456 | 3,219 | 3,972 | -21,239 | -17,005 | -18,673 | 766 | 1,291 | 1,055 | |

14. The "European Union" includes the "European Union (6)" United Kingdom, Denmark, Ireland, Greece, Spain, and Portugal. Beginning with the first quarter of 1995, the "European Union" also includes Austria, Finland, and Sweden.

15. The "European Union (6)" includes Belgium, France, Germany (includes the former German Democratic Republic (East Germany) beginning in the fourth quarter of 1990), Italy, Luxembourg, Netherlands, European Atomic Energy Community, European Coal and Steel Community, and European Investment Bank.

16. Includes, as part of international and unallocated, the estimated direct investment in foreign affiliates engaged in international shipping, in operating oil and gas drilling equipment internationally, and in petroleum trading. Also

includes taxes withheld; current-cost adjustments associated with U.S. and foreign direct investment; small transactions in business services that are not reported by country; and net U.S. currency flows, for which geographic source data are not available.

17. Details not shown separately; see totals in lines 49 and 56.

18. Details not shown separately are included in line 61.

NOTE.—The data in tables F.2 and F.3 are from tables 1 and 10 in "U.S. International Transactions, Second Quarter 1997" in this issue of the SURVEY OF CURRENT BUSINESS, which presents the most recent estimates from the balance of payments accounts.

Table F.4.—Private Service Transactions

[Millions of dollars]

| Line | | 1995 | 1996 | Seasonally adjusted | | | | | |
|-------------------|---|----------|----------|---------------------|---------|---------|---------|----------------|-----------------|
| | | | | 1996 | | | | 1997 | |
| | | | | I | II | III | IV | I ^r | II ^p |
| 1 | Exports of private services | 204,165 | 221,224 | 53,676 | 54,588 | 55,540 | 57,427 | 58,332 | 58,865 |
| 2 | Travel (table F.2, line 5) | 63,395 | 69,908 | 16,712 | 17,356 | 17,659 | 18,183 | 18,556 | 18,091 |
| 3 | Passenger fares (table F.2, line 6) | 19,125 | 20,557 | 5,087 | 4,952 | 5,237 | 5,282 | 5,319 | 5,308 |
| 4 | Other transportation (table F.2, line 7) | 27,412 | 27,216 | 6,555 | 6,805 | 6,716 | 7,142 | 6,999 | 7,139 |
| 5 | Freight | 11,420 | 11,161 | 2,649 | 2,823 | 2,747 | 2,941 | 2,909 | 2,953 |
| 6 | Port services | 14,810 | 14,691 | 3,565 | 3,639 | 3,625 | 3,861 | 3,720 | 3,817 |
| 7 | Other | 1,184 | 1,364 | 340 | 342 | 343 | 339 | 370 | 369 |
| 8 | Royalties and license fees (table F.2, line 8) | 27,383 | 29,974 | 7,432 | 7,345 | 7,495 | 7,703 | 7,699 | 7,935 |
| 9 | Affiliated | 21,670 | 23,760 | 5,927 | 5,814 | 5,929 | 6,091 | 6,033 | 6,228 |
| 10 | U.S. parents' receipts | 20,210 | 21,916 | 5,531 | 5,436 | 5,505 | 5,445 | 5,761 | 5,779 |
| 11 | U.S. affiliates' receipts | 1,460 | 1,844 | 396 | 378 | 424 | 646 | 272 | 449 |
| 12 | Unaffiliated | 5,713 | 6,214 | 1,505 | 1,531 | 1,566 | 1,612 | 1,666 | 1,707 |
| 13 | Industrial processes ¹ | 3,583 | 3,979 | 956 | 978 | 1,006 | 1,040 | 1,080 | 1,109 |
| 14 | Other ² | 2,131 | 2,235 | 549 | 554 | 560 | 573 | 587 | 598 |
| 15 | Other private services (table F.2, line 9) | 66,850 | 73,569 | 17,890 | 18,130 | 18,433 | 19,117 | 19,759 | 20,392 |
| 16 | Affiliated services, | 20,272 | 22,810 | 5,623 | 5,571 | 5,777 | 5,840 | 6,103 | 6,403 |
| 17 | U.S. parents' receipts | 12,795 | 13,763 | 3,494 | 3,429 | 3,410 | 3,431 | 3,622 | 3,719 |
| 18 | U.S. affiliates' receipts | 7,477 | 9,047 | 2,129 | 2,142 | 2,367 | 2,409 | 2,481 | 2,684 |
| 19 | Unaffiliated services | 46,578 | 50,759 | 12,267 | 12,559 | 12,656 | 13,277 | 13,656 | 13,989 |
| 20 | Education | 7,512 | 7,807 | 1,916 | 1,938 | 1,998 | 1,955 | 1,992 | 2,009 |
| 21 | Financial services | 7,029 | 8,034 | 1,847 | 1,938 | 1,925 | 2,325 | 2,259 | 2,329 |
| 22 | Insurance, net | 1,390 | 2,121 | 450 | 513 | 561 | 597 | 620 | 637 |
| 23 | Premiums received | 5,524 | 6,179 | 1,480 | 1,524 | 1,567 | 1,609 | 1,650 | 1,681 |
| 24 | Losses paid | 4,133 | 4,058 | 1,030 | 1,011 | 1,006 | 1,012 | 1,030 | 1,044 |
| 25 | Telecommunications | 3,183 | 3,405 | 863 | 854 | 838 | 850 | 845 | 849 |
| 26 | Business, professional, and technical services | 17,765 | 19,247 | 4,681 | 4,734 | 4,847 | 4,985 | 5,287 | 5,547 |
| 27 | Other unaffiliated services ³ | 9,699 | 10,145 | 2,510 | 2,583 | 2,486 | 2,565 | 2,654 | 2,618 |
| 28 | Imports of private services | 134,523 | 143,086 | 35,406 | 35,549 | 35,873 | 36,257 | 37,800 | 38,673 |
| 29 | Travel (table F.2, line 19) | 46,053 | 48,739 | 12,484 | 12,099 | 11,915 | 12,241 | 13,018 | 13,093 |
| 30 | Passenger fares (table F.2, line 20) | 14,433 | 15,776 | 3,860 | 3,943 | 3,920 | 4,053 | 4,283 | 4,314 |
| 31 | Other transportation (table F.2, line 21) | 28,249 | 28,453 | 6,816 | 7,253 | 7,218 | 7,166 | 7,378 | 7,562 |
| 32 | Freight | 16,759 | 16,879 | 4,025 | 4,414 | 4,312 | 4,130 | 4,318 | 4,650 |
| 33 | Port services | 10,579 | 10,792 | 2,598 | 2,647 | 2,709 | 2,838 | 2,845 | 2,706 |
| 34 | Other | 911 | 783 | 193 | 193 | 198 | 214 | 214 | 206 |
| 35 | Royalties and license fees (table F.2, line 22) | 6,503 | 7,322 | 1,724 | 1,684 | 2,144 | 1,770 | 1,799 | 1,992 |
| 36 | Affiliated | 5,128 | 5,301 | 1,358 | 1,304 | 1,264 | 1,376 | 1,403 | 1,597 |
| 37 | U.S. parents' payments | 448 | 554 | 117 | 137 | 136 | 164 | 155 | 164 |
| 38 | U.S. affiliates' payments | 4,680 | 4,748 | 1,241 | 1,167 | 1,128 | 1,212 | 1,248 | 1,433 |
| 39 | Unaffiliated | 1,373 | 2,021 | 366 | 380 | 880 | 394 | 396 | 395 |
| 40 | Industrial processes ¹ | 962 | 1,126 | 267 | 279 | 288 | 292 | 291 | 290 |
| 41 | Other ² | 411 | 895 | 99 | 101 | 592 | 103 | 106 | 105 |
| 42 | Other private services (table F.2, line 23) | 39,285 | 42,796 | 10,522 | 10,570 | 10,676 | 11,027 | 11,321 | 11,712 |
| 43 | Affiliated services, | 13,597 | 16,026 | 3,877 | 3,945 | 4,073 | 4,130 | 4,222 | 4,284 |
| 44 | U.S. parents' payments | 6,820 | 7,505 | 1,914 | 1,788 | 1,935 | 1,867 | 1,973 | 2,034 |
| 45 | U.S. affiliates' payments | 6,777 | 8,521 | 1,963 | 2,157 | 2,138 | 2,263 | 2,249 | 2,250 |
| 46 | Unaffiliated services | 25,689 | 26,770 | 6,645 | 6,625 | 6,603 | 6,897 | 7,099 | 7,428 |
| 47 | Education | 949 | 1,041 | 253 | 256 | 262 | 269 | 275 | 278 |
| 48 | Financial services | 2,472 | 3,184 | 774 | 781 | 769 | 859 | 888 | 1,069 |
| 49 | Insurance, net | 5,383 | 4,387 | 1,188 | 1,089 | 1,047 | 1,064 | 1,139 | 1,195 |
| 50 | Premiums paid | 15,187 | 15,473 | 3,816 | 3,833 | 3,877 | 3,947 | 4,046 | 4,119 |
| 51 | Losses recovered | 9,804 | 11,086 | 2,629 | 2,745 | 2,830 | 2,884 | 2,907 | 2,924 |
| 52 | Telecommunications | 7,773 | 8,385 | 2,127 | 2,103 | 2,066 | 2,089 | 2,076 | 2,089 |
| 53 | Business, professional, and technical services | 4,691 | 5,253 | 1,234 | 1,278 | 1,335 | 1,406 | 1,540 | 1,612 |
| 54 | Other unaffiliated services ³ | 4,420 | 4,520 | 1,070 | 1,119 | 1,122 | 1,210 | 1,180 | 1,186 |
| Memoranda: | | | | | | | | | |
| 55 | Balance on goods (table F.2, line 64) | -173,560 | -191,170 | -42,925 | -47,562 | -52,493 | -48,190 | -49,787 | -46,903 |
| 56 | Balance on private services (line 1 minus line 28) | 69,642 | 78,138 | 18,270 | 19,039 | 19,667 | 21,170 | 20,532 | 20,192 |
| 57 | Balance on goods and private services (lines 55 and 56) | -103,918 | -113,032 | -24,655 | -28,523 | -32,826 | -27,020 | -29,255 | -26,711 |

^p Preliminary.^r Revised.

1. Patented techniques, processes, and formulas and other intangible property rights that are used in goods production.

2. Copyrights, trademarks, franchises, rights to broadcast live events, and other intangible property rights.

3. Other unaffiliated services receipts (exports) include mainly expenditures of foreign govern-

ments and international organizations in the United States. Payments (imports) include mainly wages of foreign residents temporarily employed in the United States and Canadian and Mexican commuters in U.S. border areas.

NOTE.—The data in this table are from table 3 in "U.S. International Transactions, Second Quarter 1997" in this issue of the SURVEY OF CURRENT BUSINESS, which presents the most recent estimates from the balance of payments accounts.

G. Investment Tables

Table G.1.—International Investment Position of the United States at Yearend, 1995 and 1996
[Millions of dollars]

| Line | Type of investment | Position 1995 ^r | Changes in position in 1996 (decrease (-)) | | | | | Position 1996 ^p | |
|------|---|-------------------------------|--|-------------------------|---|--------------------------------------|----------|-------------------------------|--|
| | | | Attributable to: | | | Total (a+b+c+d) | | | |
| | | | Capital flows (a) | Price changes (b) | Exchange rate changes ¹ (c) | Other changes ² (d) | | | |
| 1 | Net international investment position of the United States: | | | | | | | | |
| 2 | With direct investment positions at current cost (line 3 less line 24) ... | -687,702 | -195,111 | 32,038 | -22,195 | 2,446 | -182,822 | -870,524 | |
| 2 | With direct investment positions at market value (line 4 less line 25) ... | -637,480 | -195,111 | 39,063 | -46,339 | 8,564 | -193,823 | -831,303 | |
| 3 | U.S. assets abroad: | | | | | | | | |
| 4 | With direct investment positions at current cost (lines 5+10+15) | 3,272,731 | 352,444 | 121,367 | -21,849 | -3,964 | 447,998 | 3,720,729 | |
| 4 | With direct investment positions at market value (lines 5+10+16) | 3,700,432 | 352,444 | 267,858 | -45,567 | 9,373 | 584,108 | 4,284,540 | |
| 5 | U.S. official reserve assets | 176,061 | -6,668 | -4,581 | -4,073 | ..... | -15,322 | 160,739 | |
| 6 | Gold | 101,279 | ..... | ³ -4,581 | ..... | -4,581 | 96,698 | | |
| 7 | Special drawing rights | 11,037 | -370 | ..... | -355 | ..... | -725 | 10,312 | |
| 8 | Reserve position in the International Monetary Fund | 14,649 | 1,280 | ..... | -494 | ..... | 786 | 15,435 | |
| 9 | Foreign currencies | 49,096 | -7,578 | ..... | -3,224 | ..... | -10,802 | 38,294 | |
| 10 | U.S. Government assets, other than official reserve assets | 81,897 | 690 | ..... | -34 | 1 | 657 | 82,554 | |
| 11 | U.S. credits and other long-term assets ⁴ | 79,958 | 796 | ..... | -1 | 1 | 796 | 80,754 | |
| 12 | Repayable in dollars | 79,178 | 846 | ..... | ..... | -12 | 834 | 80,012 | |
| 13 | Other ⁵ | 780 | -50 | ..... | -1 | 13 | -38 | 742 | |
| 14 | U.S. foreign currency holdings and U.S. short-term assets | 1,939 | -106 | ..... | -33 | ..... | -139 | 1,800 | |
| 15 | U.S. private assets: | | | | | | | | |
| 16 | With direct investment at current cost (lines 17+19+22+23) | 3,014,773 | 358,422 | 125,948 | -17,742 | -3,965 | 462,663 | 3,477,436 | |
| 16 | With direct investment at market value (lines 18+19+22+23) | 3,442,474 | 358,422 | 272,439 | -41,460 | 9,372 | 598,773 | 4,041,247 | |
| 17 | Direct investment abroad: | | | | | | | | |
| 18 | At current cost | 884,290 | 87,813 | 7,375 | -4,726 | -3,954 | 86,508 | 970,798 | |
| 18 | At market value | 1,311,991 | 87,813 | 153,866 | -28,444 | 9,383 | 222,618 | 1,534,609 | |
| 19 | Foreign securities | 1,054,352 | 108,189 | 118,573 | -7,675 | ..... | 219,087 | 1,273,439 | |
| 20 | Bonds | 355,284 | 49,403 | 806 | -7,521 | ..... | 42,688 | 397,972 | |
| 21 | Corporate stocks | 699,068 | 58,786 | 117,767 | -154 | ..... | 176,399 | 875,467 | |
| 22 | U.S. claims on unaffiliated foreigners reported by U.S. nonbanking concerns. | 307,982 | 64,234 | ..... | -3,161 | ..... | 61,073 | 369,055 | |
| 23 | U.S. claims reported by U.S. banks, not included elsewhere | 768,149 | 98,186 | ..... | -2,180 | -11 | 95,995 | 864,144 | |
| 24 | Foreign assets in the United States: | | | | | | | | |
| 25 | With direct investment at current cost (lines 26+33) | 3,960,433 | 547,555 | 89,329 | 346 | -6,410 | 630,820 | 4,591,253 | |
| 25 | With direct investment at market value (lines 26+34) | 4,337,912 | 547,555 | 228,795 | 772 | 809 | 777,931 | 5,115,843 | |
| 26 | Foreign official assets in the United States | 678,451 | 122,354 | 4,345 | ..... | -1 | 126,698 | 805,149 | |
| 27 | U.S. Government securities | 498,906 | 115,634 | -4,333 | ..... | ..... | 111,301 | 610,207 | |
| 28 | U.S. Treasury securities | 471,508 | 111,253 | -3,802 | ..... | ..... | 107,451 | 578,959 | |
| 29 | Other | 27,398 | 4,381 | -531 | ..... | ..... | 3,850 | 31,248 | |
| 30 | Other U.S. Government liabilities ⁷ | 25,225 | 720 | ..... | ..... | -1 | 719 | 25,944 | |
| 31 | U.S. liabilities reported by U.S. banks, not included elsewhere | 107,394 | 4,722 | ..... | ..... | ..... | 4,722 | 112,116 | |
| 32 | Other foreign official assets | 46,926 | 1,278 | 8,678 | ..... | ..... | 9,956 | 56,882 | |
| 33 | Other foreign assets: | | | | | | | | |
| 34 | With direct investment at current cost (lines 35+37+38+39+42+43) | 3,281,982 | 425,201 | 84,984 | 346 | -6,409 | 504,122 | 3,786,104 | |
| 34 | With direct investment at market value (lines 36+37+38+39+42+43) | 3,659,461 | 425,201 | 224,450 | 772 | 810 | 651,233 | 4,310,694 | |
| 35 | Direct investment in the United States: | | | | | | | | |
| 36 | At current cost | 654,502 | 76,955 | 5,356 | -426 | -7,335 | 74,550 | 729,052 | |
| 36 | At market value | 1,031,981 | 76,955 | 144,822 | ..... | -116 | 221,661 | 1,253,642 | |
| 37 | U.S. Treasury securities | 389,383 | 155,578 | -14,411 | ..... | ..... | 141,167 | 530,550 | |
| 38 | U.S. currency | 192,300 | 17,300 | ..... | ..... | ..... | 17,300 | 209,600 | |
| 39 | U.S. securities other than U.S. Treasury securities | 999,537 | 133,798 | 94,039 | -1,887 | ..... | 225,950 | 1,225,487 | |
| 40 | Corporate and other bonds | 534,116 | 121,194 | 721 | -1,887 | ..... | 120,028 | 654,144 | |
| 41 | Corporate stocks | 465,421 | 12,604 | 93,318 | ..... | ..... | 105,922 | 571,343 | |
| 42 | U.S. liabilities to unaffiliated foreigners reported by U.S. nonbanking concerns. | 232,891 | 31,786 | ..... | 5,932 | 926 | 38,644 | 271,535 | |
| 43 | U.S. liabilities reported by U.S. banks, not included elsewhere | 813,369 | 9,784 | ..... | -3,273 | ..... | 6,511 | 819,880 | |

^p Preliminary.^r Revised.

1. Represents gains or losses on foreign-currency-denominated assets due to their revaluation at current exchange rates.

2. Includes changes in coverage, statistical discrepancies, and other adjustments to the value of assets.

3. Reflects changes in the value of the official gold stock due to fluctuations in the market price of gold.

4. Also includes paid-in capital subscriptions to international financial institutions and outstanding

amounts of miscellaneous claims that have been settled through international agreements to be payable to the U.S. Government over periods in excess of 1 year. Excludes World War I debts that are not being serviced.

5. Includes indebtedness that the borrower may contractually, or at its option, repay with its currency, with a third country's currency, or by delivery of materials or transfer of services.

6. Primarily U.S. Government liabilities associated with military sales contracts and other transactions arranged with or through foreign official agencies.

NOTE.—The data in this table are from table 1 in "International Investment Position of the United States in 1996" in the July 1997 issue of the SURVEY OF CURRENT BUSINESS.

Table G.2.—U.S. Direct Investment Abroad: Selected Items, by Country and by Industry of Foreign Affiliate, 1994–96
 [Millions of dollars]

| | Direct investment position on a historical-cost basis | | | Capital outflows (inflows (-)) | | | Income | | |
|--|---|----------------|----------------|--------------------------------|---------------|---------------|---------------|---------------|---------------|
| | | | | 1994 | 1995 | 1996 | 1994 | 1995 | 1996 |
| All countries, all industries | 640,320 | 717,554 | 796,494 | 68,272 | 85,115 | 85,560 | 68,597 | 87,448 | 95,067 |
| By country | | | | | | | | | |
| Canada | 78,018 | 85,441 | 91,587 | 6,760 | 8,435 | 6,875 | 5,873 | 8,812 | 8,642 |
| Europe | 320,135 | 360,994 | 399,632 | 28,785 | 45,292 | 45,274 | 30,468 | 41,320 | 46,183 |
| France | 28,204 | 32,950 | 34,000 | 2,586 | 5,726 | 5,221 | 1,296 | 2,728 | 3,322 |
| Germany | 38,467 | 44,226 | 44,259 | 2,217 | 4,373 | 955 | 3,107 | 4,783 | 4,286 |
| Netherlands | 29,558 | 39,344 | 44,667 | 6,331 | 8,420 | 7,140 | 5,081 | 6,890 | 7,991 |
| United Kingdom | 121,321 | 122,767 | 142,560 | 7,177 | 4,515 | 18,310 | 8,082 | 11,384 | 13,862 |
| Latin America and Other Western Hemisphere | 115,093 | 128,252 | 144,209 | 19,010 | 14,753 | 14,299 | 16,299 | 15,221 | 17,404 |
| Brazil | 18,400 | 23,706 | 26,166 | 3,517 | 4,899 | 3,064 | 4,756 | 3,515 | 3,879 |
| Mexico | 16,169 | 15,980 | 18,747 | 3,674 | 2,955 | 2,747 | 2,497 | 1,369 | 2,931 |
| Africa | 5,606 | 6,383 | 7,568 | 332 | 873 | 1,221 | 1,395 | 1,861 | 1,963 |
| Middle East | 6,741 | 7,669 | 8,743 | 242 | 905 | 1,044 | 964 | 1,393 | 1,458 |
| Asia and Pacific | 111,373 | 125,834 | 140,402 | 13,121 | 15,241 | 14,752 | 13,474 | 18,542 | 18,937 |
| Australia | 20,217 | 25,003 | 28,769 | 32 | 6,450 | 3,789 | 2,392 | 3,402 | 2,979 |
| Japan | 36,524 | 38,406 | 39,593 | 2,384 | 1,079 | 1,817 | 2,379 | 4,117 | 3,950 |
| International | 3,355 | 2,981 | 4,352 | 22 | -384 | 2,096 | 124 | 300 | 480 |
| By industry | | | | | | | | | |
| Petroleum | 67,104 | 70,229 | 75,749 | 1,690 | 2,437 | 6,144 | 7,177 | 9,730 | 11,960 |
| Manufacturing | 211,431 | 250,253 | 272,564 | 23,953 | 42,531 | 28,530 | 26,699 | 35,065 | 34,975 |
| Food and kindred products | 29,588 | 32,439 | 36,179 | 3,764 | 2,871 | 3,280 | 4,690 | 4,728 | 4,684 |
| Chemicals and allied products | 49,128 | 62,151 | 69,430 | 4,992 | 18,477 | 7,835 | 6,839 | 8,877 | 10,001 |
| Primary and fabricated metals | 10,017 | 12,032 | 13,603 | 819 | 1,935 | 5,009 | 896 | 1,365 | 1,004 |
| Industrial machinery and equipment | 26,781 | 33,716 | 35,020 | 2,010 | 5,286 | 2,016 | 2,177 | 4,373 | 4,579 |
| Electronic and other electric equipment | 19,925 | 25,242 | 29,519 | 2,867 | 4,995 | 4,513 | 3,234 | 4,494 | 4,374 |
| Transportation equipment | 29,420 | 33,972 | 33,543 | 5,993 | 4,636 | 714 | 3,539 | 3,952 | 3,429 |
| Other manufacturing | 46,572 | 50,701 | 55,270 | 3,508 | 4,330 | 5,163 | 5,324 | 7,277 | 6,903 |
| Wholesale trade | 62,608 | 67,222 | 72,462 | 6,325 | 8,511 | 7,048 | 7,753 | 9,191 | 9,272 |
| Depository institutions | 26,693 | 28,123 | 32,504 | 1,786 | 714 | 1,329 | 3,785 | 2,889 | 3,767 |
| Finance (except banking), insurance, and real estate | 213,175 | 228,744 | 257,213 | 22,982 | 12,109 | 28,985 | 18,302 | 23,757 | 27,797 |
| Services | 26,734 | 32,769 | 36,673 | 5,613 | 7,702 | 3,644 | 2,796 | 3,815 | 3,997 |
| Other industries | 32,575 | 40,213 | 49,600 | 5,924 | 11,113 | 9,880 | 2,085 | 3,002 | 3,299 |

NOTE.—In this table, unlike in the international transactions accounts, income and capital outflows are shown without a current-cost adjustment, and income is shown net of withholding taxes. In addition, unlike in the international investment position, the direct investment position is valued at historical cost.

The data in this table are from tables 17 and 18 in "U.S. Direct Investment Abroad: Detail for Historical-Cost Position and Related Capital and Income Flows, 1996" in the September 1997 SURVEY OF CURRENT BUSINESS.

Table G.3.—Selected Financial and Operating Data for Nonbank Foreign Affiliates of U.S. Companies, by Country and by Industry of Affiliate, 1995

| | Number of affiliates | Millions of dollars | | | Number of employees (thousands) |
|--|----------------------|---------------------|-----------|------------|---------------------------------|
| | | Total assets | Sales | Net income | |
| All countries, all industries | 21,318 | 2,815,141 | 2,140,438 | 124,675 | 7,377.0 |
| By country | | | | | |
| Canada | 2,023 | 246,242 | 231,081 | 8,313 | 918.1 |
| Europe | 10,435 | 1,567,904 | 1,176,126 | 63,083 | 3,014.5 |
| France | 1,226 | 135,906 | 124,457 | 4,303 | 413.9 |
| Germany | 1,358 | 219,538 | 234,169 | 6,467 | 596.3 |
| Italy | 757 | 59,468 | 68,550 | 2,315 | 198.7 |
| Netherlands | 999 | 139,078 | 112,182 | 11,492 | 138.8 |
| Switzerland | 505 | 132,464 | 60,128 | 7,203 | 50.6 |
| United Kingdom | 2,393 | 641,348 | 363,372 | 14,338 | 928.8 |
| Latin America and Other Western Hemisphere | 3,256 | 316,495 | 191,340 | 23,419 | 1,485.2 |
| Brazil | 400 | 48,477 | 44,536 | 5,073 | 299.9 |
| Mexico | 823 | 59,115 | 61,122 | 4,732 | 743.6 |
| Africa | 502 | 22,604 | 20,587 | 1,845 | 126.5 |
| Middle East | 338 | 30,231 | 21,703 | 2,899 | 73.4 |
| Asia and Pacific | 4,665 | 614,555 | 492,181 | 24,464 | 1,747.6 |
| Australia | 855 | 81,055 | 63,056 | 2,944 | 258.7 |
| Japan | 1,006 | 280,164 | 211,821 | 4,979 | 414.9 |
| International | 99 | 17,110 | 7,421 | 653 | 11.8 |
| By industry | | | | | |
| Petroleum | 1,520 | 272,087 | 428,030 | 13,981 | 230.9 |
| Manufacturing | 8,023 | 779,339 | 984,868 | 53,795 | 4,376.6 |
| Food and kindred products | 764 | 99,571 | 113,166 | 7,064 | 554.4 |
| Chemicals and allied products | 1,942 | 180,964 | 189,096 | 15,695 | 591.9 |
| Primary and fabricated metals | 722 | 35,266 | 36,862 | 1,227 | 195.7 |
| Industrial machinery and equipment | 1,033 | 112,921 | 159,205 | 7,611 | 529.4 |
| Electronic and other electric equipment | 855 | 71,483 | 95,395 | 6,443 | 846.0 |
| Transportation equipment | 469 | 124,721 | 218,333 | 4,406 | 697.6 |
| Other manufacturing | 2,238 | 154,413 | 172,811 | 11,348 | 961.5 |
| Wholesale trade | 4,878 | 206,015 | 367,515 | 15,124 | 538.3 |
| Finance (except depository institutions), insurance, and real estate | 2,742 | 1,229,643 | 108,441 | 30,507 | 191.0 |
| Services | 2,671 | 114,995 | 100,035 | 4,050 | 779.8 |
| Other industries | 1,484 | 213,062 | 151,548 | 7,219 | 1,260.4 |

NOTE.—The data in this table are from "U.S. Multinational Companies: Operations in 1995" in this issue of the SURVEY.

Table G.4.—Foreign Direct Investment in the United States: Selected Items, by Country of Foreign Parent and by Industry of Affiliate, 1994–96

[Millions of dollars]

| | Direct investment position on a historical-cost basis | | | Capital inflows (outflows (-)) | | | Income | | |
|--|---|----------------|----------------|--------------------------------|---------------|---------------|---------------|---------------|---------------|
| | 1994 | 1995 | 1996 | 1994 | 1995 | 1996 | 1994 | 1995 | 1996 |
| All countries, all industries | 496,539 | 560,850 | 630,045 | 46,995 | 69,414 | 78,828 | 21,286 | 32,029 | 33,759 |
| By country | | | | | | | | | |
| Canada | 41,959 | 48,258 | 53,845 | 4,960 | 7,080 | 5,670 | 2,996 | 3,911 | 3,285 |
| Europe | 303,649 | 357,193 | 410,425 | 28,002 | 55,300 | 59,809 | 16,059 | 22,975 | 25,806 |
| France | 33,603 | 38,480 | 49,307 | 3,881 | 4,500 | 10,928 | -63 | 1,722 | 2,654 |
| Germany | 40,345 | 49,269 | 62,242 | 7,144 | 10,229 | 16,283 | 2,256 | 1,908 | 2,097 |
| Netherlands | 67,210 | 65,806 | 73,803 | -3,174 | -1,789 | 8,225 | 4,120 | 5,212 | 6,294 |
| United Kingdom | 104,867 | 126,177 | 142,607 | 8,076 | 20,446 | 18,929 | 7,232 | 11,006 | 9,220 |
| Latin America and Other Western Hemisphere | 26,070 | 25,240 | 24,627 | 4,767 | -1,121 | 131 | 1,391 | 1,349 | 1,557 |
| Brazil | 629 | 751 | 591 | -8 | 97 | -99 | 88 | 91 | 34 |
| Mexico | 2,412 | 1,980 | 1,078 | 1,248 | -470 | -447 | 2 | 81 | -8 |
| Africa | 1,230 | 1,164 | 717 | 44 | -66 | -440 | -19 | 54 | -113 |
| Middle East | 6,674 | 6,008 | 6,177 | 161 | -298 | 555 | 54 | 209 | 141 |
| Asia and Pacific | 116,956 | 122,986 | 134,255 | 9,061 | 8,519 | 13,104 | 805 | 3,531 | 3,084 |
| Australia | 8,080 | 7,833 | 9,747 | 1,101 | 504 | 2,129 | -268 | 112 | -31 |
| Japan | 102,999 | 107,933 | 118,116 | 6,238 | 6,591 | 11,930 | 985 | 3,405 | 3,106 |
| By industry | | | | | | | | | |
| Petroleum | 32,290 | 33,888 | 42,343 | 1,665 | 3,152 | 8,113 | 1,902 | 2,970 | 4,190 |
| Manufacturing | 189,459 | 213,026 | 234,323 | 19,673 | 27,849 | 29,112 | 10,788 | 15,886 | 17,262 |
| Food and kindred products | 21,411 | 26,898 | 28,089 | -1,375 | 5,596 | 2,439 | 2,134 | 1,709 | 1,780 |
| Chemicals and allied products | 66,028 | 71,367 | 74,810 | 10,820 | 11,306 | 6,880 | 4,643 | 6,202 | 6,247 |
| Primary and fabricated metals | 14,320 | 14,085 | 18,727 | 1,982 | 312 | 5,280 | -216 | 1,273 | 1,060 |
| Machinery | 35,196 | 37,638 | 37,093 | 3,826 | 3,986 | -35 | 1,165 | 2,316 | 1,739 |
| Other manufacturing | 52,504 | 63,037 | 75,604 | 4,419 | 6,648 | 14,548 | 3,063 | 4,386 | 6,436 |
| Wholesale trade | 63,792 | 66,393 | 77,937 | 5,785 | 6,453 | 9,799 | 2,611 | 3,863 | 3,548 |
| Retail trade | 11,857 | 12,743 | 15,008 | 1,532 | 1,207 | 2,140 | 399 | 544 | 496 |
| Depository institutions | 27,139 | 34,076 | 31,903 | 3,800 | 6,566 | 562 | 2,837 | 4,725 | 2,626 |
| Finance, except banking | 41,000 | 62,369 | 70,185 | 3,652 | 16,681 | 7,775 | 831 | 697 | 714 |
| Insurance | 38,833 | 50,975 | 59,566 | 2,759 | 4,114 | 7,739 | 2,237 | 1,913 | 3,048 |
| Real estate | 31,613 | 29,704 | 30,118 | 259 | -880 | 388 | -680 | -623 | 62 |
| Services | 37,045 | 32,887 | 38,945 | 2,303 | 1,946 | 8,618 | -345 | 212 | 396 |
| Other industries | 23,511 | 24,788 | 29,716 | 5,570 | 2,326 | 4,583 | 705 | 1,841 | 1,418 |

NOTE.—In this table, unlike in the international transactions accounts, income and capital inflows are shown without a current-cost adjustment, and income is shown net of withholding taxes. In addition, unlike in the international investment position, the direct investment position is valued at historical cost.

The data in this table are from tables 16 and 17 in "Foreign Direct Investment in the United States: Detail for Historical-Cost Position and Related Capital and Income Flows, 1996" in the September 1997 SURVEY OF CURRENT BUSINESS.

Table G.5.—Selected Financial and Operating Data of Nonbank U.S. Affiliates of Foreign Companies, by Country of Ultimate Beneficial Owner and by Industry of Affiliate, 1995

| | Number of affiliates | Millions of dollars | | | | Thousands of employees | Millions of dollars | |
|--|----------------------|---------------------|-----------|------------|---------------|------------------------|---|---|
| | | Total assets | Sales | Net income | Gross product | | U.S. exports of goods shipped by affiliates | U.S. imports of goods shipped to affiliates |
| All countries, all industries | 12,497 | 2,383,612 | 1,561,879 | 15,608 | 326,955 | 4,928.3 | 136,702 | 254,895 |
| By country | | | | | | | | |
| Canada | 1,285 | 267,378 | 141,292 | 2,446 | 36,532 | 703.7 | 5,402 | 13,565 |
| Europe | 5,363 | 1,327,437 | 832,286 | 14,273 | 202,361 | 2,991.0 | 59,344 | 86,349 |
| France | 668 | 232,662 | 111,966 | 1,053 | 24,178 | 348.2 | 14,882 | 11,255 |
| Germany | 1,291 | 210,408 | 161,099 | 1,331 | 37,182 | 580.6 | 12,308 | 27,753 |
| Netherlands | 394 | 154,877 | 98,084 | 2,790 | 28,013 | 334.2 | 5,357 | 8,730 |
| Switzerland | 603 | 229,335 | 92,343 | -137 | 18,624 | 308.3 | 6,398 | 7,847 |
| United Kingdom | 1,205 | 381,241 | 264,355 | 8,101 | 71,049 | 986.5 | 11,728 | 14,367 |
| Latin America and Other Western Hemisphere | 1,078 | 53,830 | 52,067 | 917 | 13,345 | 166.6 | 6,193 | 10,126 |
| Brazil | 75 | 8,661 | 3,903 | 89 | 213 | 4.3 | 866 | 1,310 |
| Mexico | 265 | 9,593 | 8,540 | -20 | 1,798 | 35.6 | 661 | 2,182 |
| Africa | 68 | (D) | 10,495 | 345 | 2,393 | 20.8 | 551 | 723 |
| Middle East | 414 | 25,516 | 18,121 | -198 | 4,861 | 46.6 | 641 | 4,628 |
| Asia and Pacific | 4,212 | 598,404 | 489,928 | -5,027 | 62,558 | 954.6 | 63,933 | 138,425 |
| Australia | 172 | 37,003 | 22,209 | -577 | 4,211 | 73.6 | 877 | 1,110 |
| Japan | 3,241 | 519,577 | 418,656 | -3,621 | 52,000 | 758.2 | 55,519 | 119,942 |
| United States | 77 | (D) | 17,690 | 2,851 | 4,904 | 44.9 | 638 | 1,079 |
| By industry | | | | | | | | |
| Petroleum | 240 | 104,358 | 131,889 | 2,419 | 30,525 | 105.7 | 9,956 | 19,522 |
| Manufacturing | 2,896 | 587,049 | 562,151 | 9,824 | 156,991 | 2,276.8 | 55,561 | 81,790 |
| Food and kindred products | 252 | 57,195 | 50,879 | 632 | 12,229 | 228.6 | 2,790 | 3,238 |
| Chemicals and allied products | 331 | 191,614 | 131,892 | 3,903 | 39,768 | 407.1 | 13,778 | 13,582 |
| Primary and fabricated metals | 396 | 55,979 | 70,086 | 1,547 | 17,804 | 246.9 | 3,988 | 8,018 |
| Machinery | 739 | 96,130 | 123,167 | 176 | 32,163 | 541.6 | 18,861 | 29,219 |
| Other manufacturing | 1,178 | 186,132 | 186,128 | 3,566 | 55,028 | 852.6 | 16,144 | 27,734 |
| Wholesale trade | 2,228 | 222,616 | 466,192 | 174 | 39,135 | 455.5 | 65,500 | 148,735 |
| Retail trade | 353 | 47,982 | 93,624 | 759 | 23,951 | 759.1 | 1,793 | 3,742 |
| Finance, except depository institutions | 874 | 568,216 | 45,074 | 1,392 | 2,910 | 45.3 | 18 | 25 |
| Insurance | 167 | 514,601 | 88,149 | 3,570 | 8,557 | 148.2 | 0 | 0 |
| Real estate | 3,494 | 96,852 | 14,184 | -2,283 | 5,574 | 24.9 | 9 | 1 |
| Services | 1,250 | 110,674 | 59,264 | -1,975 | 23,753 | 633.0 | 492 | 690 |
| Other industries | 995 | 131,264 | 101,352 | 1,729 | 35,561 | 479.9 | 3,372 | 389 |

^D Suppressed to avoid disclosure of data of individual companies.NOTE.—The data in this table are from tables A1 and A2 in *Foreign Direct Investment in the United States: Operations of U.S. Affiliates of Foreign Companies, Preliminary 1995 Estimates*.

H. International Perspectives

Table H.1.—International Perspectives

| | 1995 | 1996 | 1996 | | | | | | | 1997 | | | | | | |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | | | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July |
| Exchange rates per U.S. dollar (not seasonally adjusted) | | | | | | | | | | | | | | | | |
| Canada (Can.\$/US\$) | 1.3725 | 1.3638 | 1.3658 | 1.3697 | 1.3722 | 1.3694 | 1.3508 | 1.3381 | 1.3622 | 1.3494 | 1.3556 | 1.3725 | 1.3942 | 1.3804 | 1.3843 | 1.3775 |
| France (FFr/US\$) | 4.9864 | 5.1158 | 5.1787 | 5.0881 | 5.0636 | 5.1307 | 5.1652 | 5.1156 | 5.2427 | 5.4145 | 5.6536 | 5.7154 | 5.7672 | 5.7482 | 5.8293 | 6.0511 |
| Germany (DM/US\$) | 1.4321 | 1.5049 | 1.5282 | 1.5025 | 1.4826 | 1.5080 | 1.5277 | 1.5118 | 1.5525 | 1.6047 | 1.6747 | 1.6946 | 1.7119 | 1.7048 | 1.7277 | 1.7939 |
| Italy (L/US\$€) | 16.2945 | 15.4276 | 15.4230 | 15.2682 | 15.1662 | 15.2048 | 15.2382 | 15.1366 | 15.2844 | 15.6791 | 16.5500 | 16.9121 | 16.9452 | 16.8433 | 16.9454 | 17.4591 |
| Japan (¥/US\$¢) | .9396 | 1.0878 | 1.0896 | 1.0919 | 1.0787 | 1.0993 | 1.1241 | 1.1230 | 1.1398 | 1.1791 | 1.2296 | 1.2277 | 1.2564 | 1.1919 | 1.1429 | 1.1538 |
| Mexico (Peso/US\$) | 6.4467 | 7.6004 | 7.5648 | 7.6179 | 7.5143 | 7.5441 | 7.7345 | 7.9119 | 7.8769 | 7.8289 | 7.8023 | 7.9562 | 7.9059 | 7.9037 | 7.9498 | 7.8679 |
| United Kingdom (US\$/£) | 1.5785 | 1.5607 | 1.5416 | 1.5530 | 1.5499 | 1.5593 | 1.5863 | 1.6623 | 1.6639 | 1.6585 | 1.6285 | 1.6096 | 1.6293 | 1.6322 | 1.6449 | 1.6694 |
| Addendum: Exchange value of the U.S. dollar ¹ ... | 84.25 | 87.34 | 88.16 | 87.25 | 86.54 | 87.46 | 87.99 | 86.98 | 88.71 | 91.01 | 94.52 | 95.60 | 96.39 | 95.29 | 95.42 | 97.48 |
| Unemployment rates (percent, seasonally adjusted) | | | | | | | | | | | | | | | | |
| Canada | 9.6 | 9.7 | 10.0 | 9.9 | 9.5 | 10.0 | 10.0 | 10.0 | 9.7 | 9.7 | 9.7 | 9.3 | 9.6 | 9.5 | 9.1 | 9.0 |
| France | 11.6 | 12.3 | 12.4 | 12.4 | 12.4 | 12.5 | 12.5 | 12.5 | 12.5 | 12.5 | 12.5 | 12.5 | 12.5 | 12.5 | 12.6 | ..... |
| Germany | 9.4 | 10.4 | 10.3 | 10.3 | 10.4 | 10.5 | 10.6 | 10.8 | 10.9 | 11.3 | 11.3 | 11.3 | 11.2 | 11.2 | 11.4 | 11.5 |
| Italy | 12.0 | 12.1 | ..... | ..... | 12.1 | ..... | ..... | 12.0 | ..... | ..... | 12.2 | ..... | ..... | 12.4 | ..... | ..... |
| Japan | 3.1 | 3.4 | 3.5 | 3.4 | 3.3 | 3.3 | 3.3 | 3.3 | 3.3 | 3.3 | 3.3 | 3.2 | 3.3 | 3.6 | 3.5 | 3.4 |
| Mexico | 6.3 | 5.5 | 5.6 | 5.4 | 5.0 | 5.2 | 5.2 | 5.2 | 5.0 | 4.6 | 4.1 | 4.2 | 4.1 | 3.9 | 3.3 | ..... |
| United Kingdom | 8.2 | 7.5 | 7.7 | 7.6 | 7.5 | 7.4 | 7.2 | 6.9 | 6.7 | 6.5 | 6.2 | 6.1 | 5.9 | 5.8 | 5.7 | 5.5 |
| Addendum: United States | 5.6 | 5.4 | 5.3 | 5.4 | 5.2 | 5.2 | 5.2 | 5.3 | 5.3 | 5.4 | 5.3 | 5.2 | 4.9 | 4.8 | 5.0 | 4.8 |
| Consumer prices (seasonally adjusted, 1990=100) | | | | | | | | | | | | | | | | |
| Canada | 111.8 | 113.5 | 113.5 | 113.5 | 113.6 | 113.8 | 114.0 | 114.5 | 114.5 | 114.8 | 114.9 | 115.2 | 115.2 | 115.3 | 115.5 | 115.5 |
| France | 111.6 | 113.8 | 114.1 | 113.9 | 113.6 | 114.0 | 114.3 | 114.2 | 114.4 | 114.7 | 114.9 | 115.0 | 115.0 | 115.2 | 115.2 | 115.0 |
| Germany (1991=100) | 114.8 | 116.5 | 116.6 | 117.0 | 116.9 | 116.8 | 116.8 | 116.7 | 117.0 | 117.6 | 118.1 | 117.9 | 117.9 | 118.4 | 118.6 | 119.2 |
| Italy | 127.7 | 132.7 | 133.2 | 132.9 | 133.0 | 133.2 | 133.4 | 133.9 | 133.9 | 134.3 | 134.6 | 134.8 | 134.9 | 135.3 | 135.3 | ..... |
| Japan | 107.0 | 107.1 | 107.1 | 107.4 | 107.1 | 107.1 | 107.2 | 107.3 | 107.5 | 107.5 | 107.5 | 107.4 | 109.1 | 109.2 | 109.6 | 109.5 |
| Mexico | 224.5 | 301.7 | 300.9 | 305.2 | 309.3 | 314.2 | 318.2 | 323.0 | 333.3 | 341.9 | 347.6 | 352.0 | 355.8 | 359.0 | 362.2 | 365.3 |
| United Kingdom | 118.2 | 121.1 | 121.3 | 120.8 | 121.4 | 121.9 | 121.9 | 122.0 | 122.4 | 122.4 | 122.9 | 123.2 | 123.9 | 124.4 | 124.9 | 124.9 |
| Addendum: United States | 116.6 | 120.0 | 119.9 | 120.2 | 120.5 | 120.8 | 121.2 | 121.5 | 121.8 | 122.0 | 122.3 | 122.4 | 122.5 | 122.5 | 122.7 | 122.9 |
| Real gross domestic product (percent change from preceding quarter, seasonally adjusted at annual rates) | | | | | | | | | | | | | | | | |
| Canada | 2.3 | 1.5 | ..... | ..... | 3.3 | ..... | ..... | 2.9 | ..... | ..... | 3.7 | ..... | ..... | 4.9 | ..... | ..... |
| France | 2.1 | 1.5 | ..... | ..... | 3.3 | ..... | ..... | .9 | ..... | ..... | 1.0 | ..... | ..... | ..... | ..... | ..... |
| Germany | 2.0 | 1.4 | ..... | ..... | 3.0 | ..... | ..... | .3 | ..... | ..... | 1.8 | ..... | ..... | ..... | ..... | ..... |
| Italy | 3.0 | .6 | ..... | ..... | 3.2 | ..... | ..... | -2.0 | ..... | ..... | -.9 | ..... | ..... | ..... | ..... | ..... |
| Japan | 1.4 | 3.5 | ..... | ..... | 1.3 | ..... | ..... | 3.8 | ..... | ..... | 6.6 | ..... | ..... | ..... | ..... | ..... |
| México | -6.2 | 5.1 | ..... | ..... | 7.4 | ..... | ..... | 6.0 | ..... | ..... | 3.3 | ..... | ..... | 19.4 | ..... | ..... |
| United Kingdom | 2.7 | 2.3 | ..... | ..... | 2.2 | ..... | ..... | 4.3 | ..... | ..... | 3.9 | ..... | ..... | 3.5 | ..... | ..... |
| Addendum: United States | 2.0 | 2.8 | ..... | ..... | 1.0 | ..... | ..... | 4.3 | ..... | ..... | 4.9 | ..... | ..... | 3.3 | ..... | ..... |

See footnotes at end of table.

Table H.1.—International Perspectives—Continued

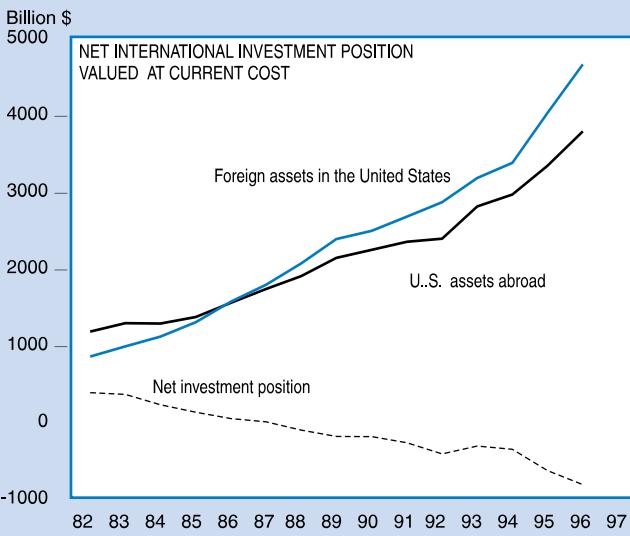
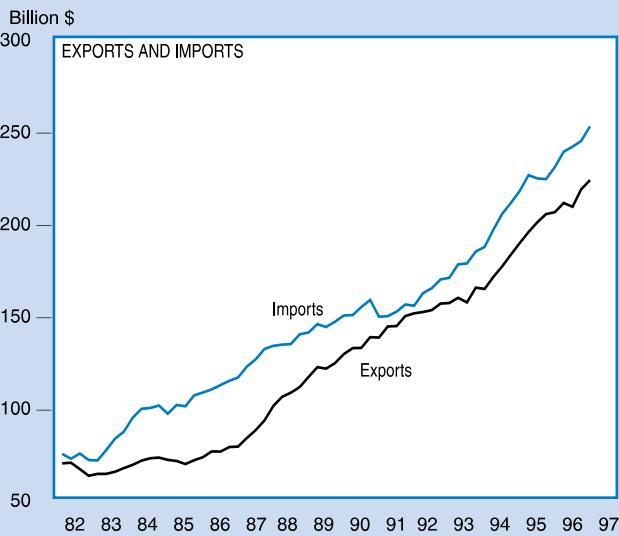
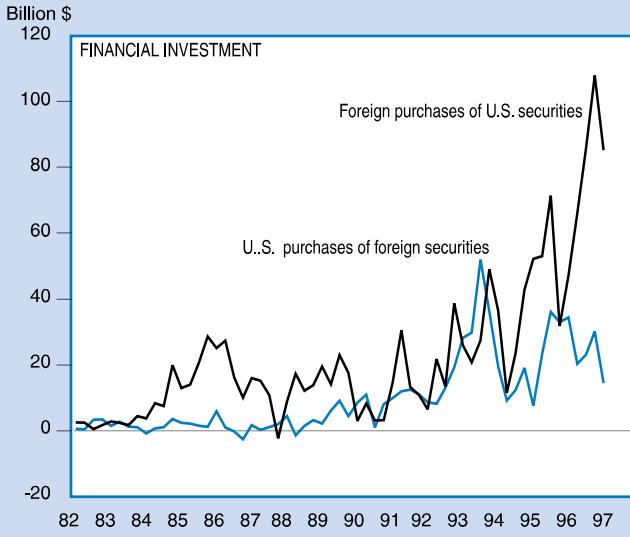
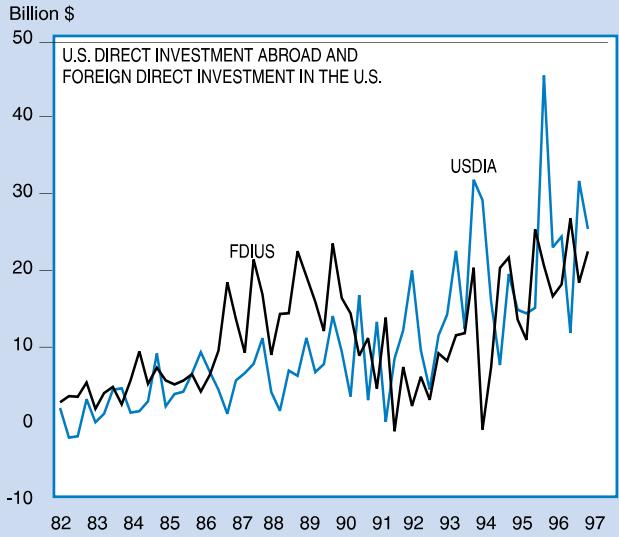
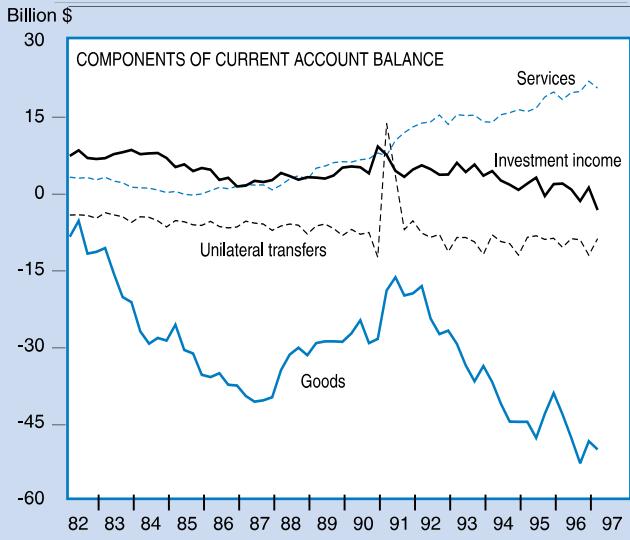
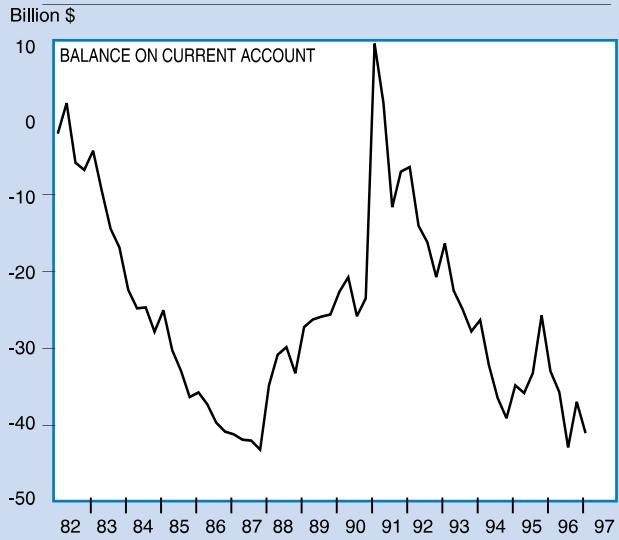
| | 1995 | 1996 | 1996 | | | | | | | 1997 | | | | | | |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July |
| Short-term, 3-month, interest rates (percent, not seasonally adjusted) | | | | | | | | | | | | | | | | |
| Canada | 7.07 | 4.43 | 4.83 | 4.69 | 4.24 | 4.06 | 3.49 | 3.00 | 3.08 | 3.11 | 3.10 | 3.20 | 3.41 | 3.29 | 3.22 | 3.51 |
| France | 6.58 | 3.94 | 3.97 | 3.84 | 3.96 | 3.75 | 3.51 | 3.47 | 3.44 | 3.35 | 3.33 | 3.36 | 3.40 | 3.48 | 3.43 | 3.39 |
| Germany | 4.53 | 3.31 | 3.39 | 3.38 | 3.29 | 3.12 | 3.12 | 3.19 | 3.23 | 3.14 | 3.19 | 3.26 | 3.23 | 3.17 | 3.14 | 3.14 |
| Italy | 10.46 | 8.82 | 8.77 | 8.75 | 8.81 | 8.44 | 8.02 | 7.41 | 7.25 | 7.23 | 7.36 | 7.43 | 7.13 | 6.83 | 6.88 | 6.89 |
| Japan | 1.23 | .59 | .57 | .68 | .64 | .54 | .52 | .52 | .53 | .55 | .56 | .56 | .58 | .61 | .61 | .67 |
| Mexico | 48.24 | 32.91 | 29.64 | 31.66 | 29.16 | 27.79 | 27.68 | 28.94 | 26.51 | 24.60 | 21.96 | 22.32 | 22.37 | 20.59 | 21.40 | 19.40 |
| United Kingdom | 6.68 | 6.02 | 5.84 | 5.73 | 5.74 | 5.77 | 5.93 | 6.30 | 6.35 | 6.32 | 6.19 | 6.20 | 6.37 | 6.44 | 6.66 | 6.95 |
| Addendum: United States | 5.51 | 5.02 | 5.11 | 5.19 | 5.09 | 5.15 | 5.01 | 5.03 | 4.87 | 5.05 | 5.00 | 5.14 | 5.17 | 5.13 | 4.92 | 5.07 |
| Long-term interest rates, government bond yields (percent, not seasonally adjusted) | | | | | | | | | | | | | | | | |
| Canada | 8.36 | 7.54 | 8.04 | 7.92 | 7.57 | 7.64 | 7.00 | 6.48 | 6.81 | 6.99 | 6.74 | 6.92 | 7.09 | 6.90 | 6.63 | 6.30 |
| France | 7.66 | 6.51 | 6.84 | 6.59 | 6.62 | 6.20 | 6.11 | 5.79 | 5.82 | 5.69 | 5.39 | 5.80 | 5.93 | 5.96 | 5.67 | 5.50 |
| Germany | 6.80 | 6.10 | 6.40 | 6.40 | 6.20 | 6.10 | 5.90 | 5.80 | 5.70 | 5.70 | 5.40 | 5.60 | 5.70 | 5.60 | 5.60 | 5.40 |
| Italy | 11.79 | 8.85 | 8.94 | 8.82 | 8.92 | 8.62 | 7.78 | 7.15 | 6.95 | 6.76 | 6.93 | 7.55 | 7.37 | 7.02 | 6.82 | 6.38 |
| Japan | 3.21 | 2.98 | 3.17 | 3.32 | 2.96 | 2.81 | 2.51 | 2.44 | 2.57 | 2.38 | 2.40 | 2.27 | 2.36 | 2.55 | 2.37 | 2.12 |
| Mexico ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| United Kingdom | 8.25 | 8.10 | 8.35 | 8.25 | 8.15 | 8.16 | 7.88 | 7.81 | 7.70 | 7.74 | 7.38 | 7.62 | 7.77 | 7.22 | 7.17 | 6.96 |
| Addendum: United States | 6.57 | 6.44 | 6.91 | 6.87 | 6.64 | 6.83 | 6.53 | 6.20 | 6.30 | 6.58 | 6.42 | 6.69 | 6.89 | 6.71 | 6.49 | 6.22 |
| Share price indices (not seasonally adjusted, 1990=100) | | | | | | | | | | | | | | | | |
| Canada | 130.0 | 154.0 | 147.0 | 144.0 | 150.0 | 155.0 | 164.0 | 176.0 | 173.0 | 179.0 | 180.0 | 171.0 | 175.0 | 187.0 | 188.0 | 201.0 |
| France | 103.0 | 118.0 | 120.0 | 116.0 | 114.0 | 116.0 | 121.0 | 125.0 | 128.0 | 135.0 | 145.0 | 148.0 | 145.0 | 149.0 | 151.0 | 161.0 |
| Germany | 102.4 | 115.6 | 115.0 | 114.0 | 115.0 | 116.7 | 120.3 | 121.9 | 124.9 | 130.0 | 138.9 | 145.8 | 145.7 | 154.4 | 160.2 | 174.8 |
| Italy | 95.0 | 96.0 | 102.0 | 97.0 | 93.0 | 92.0 | 96.0 | 99.0 | 100.0 | 114.0 | 119.0 | 114.0 | 116.0 | ..... | ..... | ..... |
| Japan | 63.0 | 74.0 | 78.0 | 75.0 | 73.0 | 72.0 | 73.0 | 72.0 | 69.0 | 63.0 | 64.0 | 63.0 | 63.0 | 68.0 | 70.0 | 70.0 |
| Mexico | 389.3 | 554.8 | 563.2 | 527.4 | 579.8 | 567.6 | 563.6 | 577.3 | 589.5 | 639.7 | 673.7 | 657.4 | 658.9 | 696.1 | 781.9 | 888.9 |
| United Kingdom | 147.0 | 167.0 | 167.0 | 163.0 | 167.0 | 170.0 | 173.0 | 170.0 | 171.0 | 176.0 | 179.0 | 182.0 | 179.0 | 185.0 | 186.0 | 190.0 |
| Addendum: United States | 159.0 | 195.0 | 195.0 | 188.0 | 193.0 | 197.0 | 204.0 | 212.0 | 213.0 | 220.0 | 228.0 | 227.0 | 219.0 | 236.0 | 249.0 | 262.0 |

1. Index of weighted average exchange value of U.S. dollar against currencies of other G-10 countries. March 1973-100. Weights are 1972-76 global trade of each of the 10 countries. Series revised as of August 1978. For description and back data, see: "Index of the weighted-average exchange value of the U.S. dollar: Revision" on page 700 of the August 1978 *Federal Reserve Bulletin*.

NOTE.—All exchange rates are from the Board of Governors of the Federal Reserve System. U.S. interest rates, unemployment rates, and GDP growth rates are from the Federal Reserve, the Bureau of Labor Statistics, and BEA, respectively. All other data (including U.S. consumer prices and U.S. share prices, both of which have been rebased to 1990 to facilitate comparison) are © OECD, September 1997, *OECD Main Economic Indicators* and are reproduced with permission of the OECD.

I. Charts

THE U.S. IN THE INTERNATIONAL ECONOMY



Regional Data

K. Local Area Table

Table K.1.—Personal Income and Per Capita Personal Income by Metropolitan Area, 1993–95

| Area name | Personal income | | | Per capita personal income ³ | | | Area name | Personal income | | | Per capita personal income ³ | | | | | |
|---|---------------------|-----------|-----------|---|--------|--------|-----------|---|---------|---------|---|------|--------|--------|--------|-----|
| | Millions of dollars | | | Dollars | | | | Millions of dollars | | | Dollars | | | | | |
| | 1993 | 1994 | 1995 | 1994–95 | 1993 | 1994 | 1995 | 1993 | 1994 | 1995 | 1993–95 | 1993 | 1994 | 1995 | | |
| United States ¹ | 5,471,129 | 5,739,851 | 6,097,977 | 6.2 | 21,223 | 22,044 | 23,196 | Colorado Springs, CO | 8,301 | 8,931 | 9,660 | 8.2 | 19,104 | 19,684 | 20,770 | 166 |
| Metropolitan portion | 4,627,255 | 4,850,244 | 5,162,277 | 6.4 | 22,481 | 23,327 | 24,594 | Columbia, MO | 2,290 | 2,443 | 2,608 | 6.7 | 19,212 | 20,178 | 21,137 | 157 |
| Nonmetropolitan portion | 843,874 | 889,607 | 935,700 | 5.2 | 16,239 | 16,959 | 17,658 | Columbia, SC | 9,298 | 9,818 | 10,464 | 6.6 | 19,362 | 20,702 | 21,733 | 131 |
| Consolidated Metropolitan Statistical Areas | | | | | | | | Columbus, GA-AL | 4,612 | 4,798 | 5,060 | 5.4 | 17,023 | 17,549 | 18,616 | 259 |
| Chicago-Gary-Kenosha, IL-IN-WI | 210,079 | 220,224 | 234,889 | 6.7 | 24,869 | 25,906 | 27,481 | Columbus, OH | 30,328 | 32,441 | 34,614 | 6.7 | 21,525 | 22,825 | 24,132 | 68 |
| Cincinnati-Hamilton, OH-KY-IN | 40,549 | 42,522 | 45,310 | 6.6 | 21,559 | 22,436 | 23,752 | Corpus Christi, TX | 6,128 | 6,469 | 6,833 | 5.6 | 16,594 | 17,190 | 17,984 | 285 |
| Cleveland-Akron, OH | 64,737 | 67,827 | 72,102 | 6.3 | 22,388 | 23,350 | 24,792 | Cumberland, MD-WV | 1,610 | 1,682 | 1,765 | 5.0 | 15,894 | 16,627 | 17,460 | 293 |
| Dallas-Fort Worth, TX | 98,735 | 105,222 | 113,633 | 8.0 | 23,006 | 24,034 | 25,418 | Dallas, TX | 68,719 | 73,638 | 79,737 | 8.3 | 24,084 | 25,298 | 26,803 | 32 |
| Denver-Boulder-Greeley, CO | 51,988 | 54,925 | 59,361 | 8.1 | 24,211 | 25,084 | 26,581 | Davenport-Moline-Rock Island, IA-IL | 1,793 | 1,865 | 1,965 | 5.3 | 16,395 | 16,972 | 17,930 | 286 |
| Detroit-Ann Arbor-Flint, MI | 121,251 | 131,581 | 140,169 | 6.5 | 23,139 | 25,117 | 26,646 | Danville, VA | 7,016 | 7,337 | 7,722 | 5.3 | 19,646 | 20,534 | 21,588 | 137 |
| Houston-Galveston-Brazoria, TX | 93,005 | 97,330 | 104,073 | 6.9 | 23,048 | 23,893 | 24,910 | Dayton-Springfield, OH | 19,884 | 20,823 | 22,132 | 6.3 | 20,734 | 21,834 | 23,238 | 89 |
| Los Angeles-Riverside-Orange County, CA | 331,389 | 337,711 | 357,571 | 5.9 | 21,822 | 22,122 | 23,290 | Daytona Beach, FL | 7,417 | 7,867 | 8,464 | 7.6 | 17,120 | 17,742 | 18,794 | 249 |
| Miami-Fort Lauderdale, FL | 71,826 | 74,618 | 80,095 | 7.3 | 21,514 | 21,965 | 23,155 | Decatur, AL | 2,466 | 2,623 | 2,772 | 5.7 | 17,912 | 19,069 | 19,955 | 200 |
| Milwaukee-Racine, WI | 37,629 | 39,592 | 42,025 | 6.1 | 23,036 | 24,182 | 25,636 | Decatur, IL | 2,360 | 2,434 | 2,517 | 3.4 | 20,106 | 20,851 | 21,640 | 134 |
| New York-No. New Jersey-Long Island, NY-NJ-CT-PA | 564,130 | 585,058 | 619,024 | 5.8 | 28,691 | 29,654 | 31,280 | Des Moines, IA | 43,300 | 45,764 | 49,546 | 8.3 | 24,570 | 25,494 | 27,069 | 28 |
| Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD | 147,099 | 151,972 | 160,677 | 5.7 | 24,743 | 25,497 | 26,921 | Detroit, MI* | 9,387 | 10,014 | 10,709 | 6.9 | 22,747 | 23,987 | 25,331 | 45 |
| Portland-Salem, OR-WA | 41,382 | 44,382 | 48,170 | 8.5 | 21,236 | 22,308 | 23,719 | Dothan, AL | 2,264 | 2,372 | 2,506 | 6.5 | 16,919 | 17,819 | 18,777 | 250 |
| Sacramento-Yolo, CA | 33,416 | 35,017 | 37,534 | 7.2 | 21,212 | 22,052 | 23,332 | Dover, DE | 2,069 | 2,177 | 2,344 | 7.7 | 17,494 | 18,232 | 19,333 | 226 |
| San Francisco-Oakland-San Jose, CA | 181,386 | 187,916 | 201,544 | 7.3 | 28,055 | 28,901 | 30,802 | Dubuque, IA | 1,669 | 1,771 | 1,865 | 5.3 | 19,011 | 20,113 | 21,160 | 155 |
| Seattle-Tacoma-Bremerton, WA | 77,103 | 80,757 | 85,826 | 6.3 | 24,214 | 25,062 | 26,231 | Duluth-Superior, MN-WI | 4,338 | 4,540 | 4,782 | 5.3 | 17,955 | 18,834 | 19,959 | 199 |
| Washington-Baltimore, DC-MD-VA-WV | 185,306 | 194,456 | 204,023 | 4.9 | 26,550 | 27,584 | 28,706 | Dutchess County, NY* | 100,582 | 108,703 | 115,754 | 6.5 | 23,395 | 25,320 | 26,889 | 31 |
| Metropolitan Statistical Areas ⁴ | | | | | | | | Eau Claire, WI | 6,092 | 6,132 | 6,302 | 2.8 | 23,177 | 23,474 | 24,098 | 69 |
| Abilene, TX | 2,117 | 2,153 | 2,299 | 6.8 | 17,407 | 17,720 | 18,708 | El Paso, TX | 2,440 | 2,584 | 2,754 | 6.5 | 17,292 | 18,218 | 19,335 | 225 |
| Akron, OH* | 13,869 | 14,691 | 15,620 | 6.3 | 20,663 | 21,828 | 23,103 | Elkhart-Goshen, IN | 8,391 | 8,809 | 9,299 | 5.6 | 12,964 | 13,211 | 13,702 | 312 |
| Albany, GA | 1,915 | 2,063 | 2,199 | 6.6 | 16,507 | 17,711 | 18,849 | Elmira, NY | 3,317 | 3,564 | 3,780 | 6.1 | 20,485 | 21,719 | 22,660 | 107 |
| Albany-Schenectady-Troy, NY | 19,396 | 20,365 | 21,004 | 3.1 | 22,194 | 23,082 | 23,837 | Endicott, OK | 1,021 | 1,063 | 1,099 | 3.3 | 18,246 | 18,719 | 19,160 | 235 |
| Albuquerque, NM | 12,071 | 13,056 | 14,188 | 8.7 | 19,145 | 20,175 | 21,452 | Elie, PA | 5,278 | 5,510 | 5,811 | 5.5 | 18,879 | 19,630 | 20,704 | 168 |
| Alexandria, LA | 2,177 | 2,332 | 2,456 | 5.3 | 17,399 | 18,492 | 19,352 | Eugene-Springfield, OR | 5,327 | 5,667 | 6,043 | 6.6 | 18,036 | 18,932 | 19,917 | 202 |
| Allentown-Bethlehem-Easton, PA | 13,250 | 13,794 | 14,580 | 5.7 | 21,754 | 22,554 | 23,801 | Fayetteville, AR | 4,818 | 4,907 | 9,908 | 5.3 | 19,469 | 21,757 | 22,815 | 101 |
| Altoona, PA | 2,287 | 2,379 | 2,495 | 4.9 | 17,338 | 17,963 | 18,891 | Fayetteville-Springdale-Rogers, AR | 2,256 | 2,397 | 2,547 | 6.3 | 16,679 | 17,801 | 18,837 | 248 |
| Amarillo, TX | 3,673 | 3,916 | 4,188 | 7.0 | 18,801 | 19,664 | 20,464 | Fort Collins-Loveland, CO | 2,067 | 2,177 | 2,301 | 5.7 | 17,285 | 17,981 | 18,767 | 251 |
| Anchorage, AK | 6,616 | 6,921 | 7,015 | 1.4 | 26,465 | 27,484 | 27,914 | Fort Lauderdale, FL* | 32,716 | 34,274 | 37,008 | 8.0 | 24,175 | 24,736 | 26,192 | 37 |
| Ann Arbor, MI* | 12,251 | 13,472 | 14,508 | 7.7 | 24,101 | 26,255 | 27,829 | Fort Myers-Cape Coral, FL | 7,784 | 8,259 | 8,880 | 7.5 | 21,672 | 22,450 | 23,664 | 128 |
| Appleton-Oshkosh-Neenah, WI | 1,846 | 1,916 | 2,024 | 5.6 | 15,859 | 16,989 | 17,840 | Fort Pierce-Port St. Lucie, FL | 6,126 | 6,362 | 6,866 | 7.9 | 22,491 | 22,847 | 24,313 | 64 |
| Asheville, NC | 6,735 | 7,178 | 7,672 | 6.9 | 20,497 | 21,596 | 22,810 | Fort Smith, AR-OK | 3,014 | 3,244 | 3,428 | 5.7 | 16,410 | 17,515 | 18,167 | 276 |
| Athens, GA | 2,276 | 2,416 | 2,606 | 7.8 | 17,390 | 18,094 | 19,320 | Fort Walton Beach, FL | 2,914 | 3,060 | 3,237 | 5.8 | 18,491 | 19,007 | 19,795 | 208 |
| Atlanta, GA | 75,166 | 80,871 | 87,956 | 8.8 | 23,260 | 24,229 | 25,563 | Fort Wayne, IN | 9,698 | 10,202 | 10,867 | 6.5 | 20,803 | 21,768 | 23,048 | 95 |
| Atlantic-Cape May, NJ* | 8,192 | 8,502 | 8,964 | 5.4 | 24,973 | 25,768 | 27,020 | Fort Worth-Arlington, TX* | 30,015 | 31,585 | 33,896 | 7.3 | 20,867 | 21,527 | 22,665 | 106 |
| Augusta-Aiken, GA-SC | 8,114 | 8,429 | 8,809 | 4.5 | 18,297 | 18,790 | 19,451 | Fresno, CA | 14,363 | 14,583 | 15,274 | 4.7 | 17,411 | 17,384 | 18,014 | 283 |
| Austin-San Marcos, TX | 18,737 | 20,331 | 22,338 | 9.9 | 20,048 | 20,977 | 22,185 | Gadsden, AL | 1,639 | 1,727 | 1,839 | 6.4 | 16,425 | 16,935 | 18,032 | 281 |
| Bakersfield, CA | 10,073 | 10,218 | 10,860 | 6.3 | 16,798 | 17,611 | 17,625 | Gainesville, FL | 3,473 | 3,663 | 3,905 | 6.6 | 18,193 | 18,961 | 19,984 | 198 |
| Baltimore, MD* | 56,912 | 59,799 | 62,556 | 4.6 | 23,282 | 24,326 | 25,347 | Galveston-Texas City, TX* | 4,497 | 4,731 | 5,065 | 7.0 | 19,381 | 20,130 | 21,300 | 149 |
| Bangor, ME (NECMA) | 2,518 | 2,601 | 2,728 | 4.9 | 17,228 | 17,777 | 18,747 | Gary, IN* | 11,998 | 12,613 | 13,369 | 6.0 | 19,472 | 20,397 | 21,534 | 139 |
| Barnstable-Yarmouth, MA (NECMA) | 4,870 | 5,106 | 5,492 | 7.6 | 25,286 | 26,090 | 27,568 | Glen Falls, NY | 2,146 | 2,267 | 2,364 | 4.3 | 17,602 | 18,598 | 19,326 | 227 |
| Baton Rouge, LA | 10,492 | 11,233 | 11,919 | 6.1 | 18,962 | 20,114 | 21,159 | Goldsboro, NC | 1,664 | 1,768 | 1,895 | 7.2 | 15,408 | 16,261 | 17,127 | 295 |
| Beaumont-Port Arthur, TX | 6,711 | 6,951 | 7,348 | 5.7 | 17,973 | 18,567 | 19,541 | Grand Forks, ND-MM | 1,707 | 1,809 | 1,906 | 5.4 | 16,492 | 17,326 | 18,297 | 270 |
| Bellingham, WA | 2,593 | 2,789 | 2,953 | 5.9 | 18,198 | 19,097 | 19,775 | Grand Junction, CO | 1,768 | 1,866 | 2,007 | 7.6 | 17,553 | 18,016 | 18,904 | 243 |
| Benton Harbor, MI | 3,073 | 3,257 | 3,442 | 5.7 | 19,018 | 20,193 | 21,284 | Grand Rapids-Muskegon-Holland, MI | 20,059 | 21,591 | 23,232 | 7.6 | 20,579 | 21,811 | 23,174 | 91 |
| Bergen-Passaic, NJ* | 40,789 | 42,024 | 44,345 | 5.5 | 31,489 | 32,291 | 33,931 | Great Falls, MT | 1,500 | 1,527 | 1,624 | 6.4 | 18,682 | 18,803 | 20,043 | 194 |
| Billings, MT | 2,361 | 2,515 | 2,662 | 5.8 | 19,543 | 20,472 | 21,345 | Green Bay, WI | 2,466 | 2,529 | 2,700 | 6.8 | 17,548 | 17,747 | 18,178 | 275 |
| Biloxi-Gulfport-Pascagoula, MS | 5,374 | 5,852 | 6,104 | 4.3 | 16,315 | 17,339 | 17,856 | Greensboro-Winston-Salem-High Point, NC | 4,349 | 4,622 | 4,936 | 6.8 | 21,236 | 22,267 | 23,429 | 85 |
| Binghamton, NY | 5,071 | 5,172 | 5,269 | 1.9 | 19,165 | 19,727 | 20,446 | Greenville, NC | 23,267 | 24,511 | 26,357 | 7.5 | 21,288 | 22,095 | 23,428 | 86 |
| Birmingham, AL | 17,846 | 18,960 | 20,283 | 7.0 | 20,644 | 21,547 | 22,830 | Greenville-Spartanburg-Anderson, SC | 2,041 | 2,174 | 2,339 | 7.6 | 17,889 | 18,712 | 19,813 | 207 |
| Bismarck, ND | 1,627 | 1,697 | 1,814 | 6.9 | 18,634 | 19,255 | 20,342 | Hagerstown, MD* | 2,156 | 2,296 | 2,382 | 3.8 | 17,134 | 18,162 | 18,740 | 253 |
| Bloomington, IN | 1,939 | 2,029 | 2,147 | 6.6 | 17,196 | 17,844 | 18,603 | Hamilton-Middleton, OH* | 6,076 | 6,438 | 6,882 | 6.9 | 19,679 | 20,377 | 21,527 | 141 |
| Bloomington-Normal, IL | 2,797 | 3,056 | 3,213 | 5.1 | 20,722 | 22,417 | 23,229 | Hartford, CT (NECMA) | 13,179 | 13,751 | 14,533 | 5.7 | 21,753 | 22,546 | 23,752 | 75 |
| Boise City, ID | 6,932 | 7,629 | 8,330 | 9.2 | 20,711 | 21,885 | 23,052 | Hattiesburg, MS | 2,959 | 30,762 | 32,169 | 4.6 | 26,813 | 27,587 | 28,962 | 14 |
| Boston-Worcester-Lawrence-Lowell-Brockton, MA (NECMA) | 146,890 | 153,749 | 164,718 | 7.1 | 25,773 | 26,832 | 28,564 | Hickory-Morganton-Lenoir, NC | 5,602 | 5,945 | 6,286 | 5.7 | 18,527 | 19,402 | 20,235 | 186 |
| Boulder-Longmont, CO* | 6,221 | 6,632 | 7,114 | 7.3 | 25,451 | 26,555 | 27,978 | Honolulu, HI | 21,675 | 22,254 | 22,901 | 2.9 | 25,150 | 25,602 | 26,300 | 35 |
| Brazoria, TX* | 3,775 | 3,970 | 4,240 | 6.8 | 18,112 | 18,662 | 19,595 | H | | | | | | | | |

Table K.1.—Personal Income and Per Capita Personal Income by Metropolitan Area, 1993–95—Continued

| Area name | Personal income | | | | Per capita personal income ³ | | | | Area name | Personal income | | | | Per capita personal income ³ | | | |
|---|---------------------|---------|---------|-----------------------------|---|--------|--------|--------------|--|---------------------|--------|--------|-----------------------------|---|--------|--------|--------------|
| | Millions of dollars | | | Percent change ² | Dollars | | | Rank in U.S. | | Millions of dollars | | | Percent change ² | Dollars | | | Rank in U.S. |
| | 1993 | 1994 | 1995 | 1994–95 | 1993 | 1994 | 1995 | 1995 | | 1993 | 1994 | 1995 | 1994–95 | 1993 | 1994 | 1995 | 1995 |
| Jonesboro, AR | 1,154 | 1,226 | 1,335 | 8.9 | 15,905 | 16,704 | 17,826 | 290 | Raleigh-Durham-Chapel Hill, NC ... | 21,293 | 22,694 | 24,596 | 8.4 | 22,661 | 23,448 | 24,675 | 54 |
| Joplin, MO | 2,357 | 2,543 | 2,739 | 7.7 | 16,857 | 17,960 | 19,088 | 241 | Rapid City, SD | 1,564 | 1,645 | 1,760 | 7.0 | 18,181 | 18,991 | 20,176 | 189 |
| Kalamazoo-Battle Creek, MI | 8,737 | 9,229 | 9,821 | 6.4 | 19,895 | 20,964 | 22,203 | 122 | Reading, PA | 7,698 | 8,020 | 8,455 | 5.4 | 22,268 | 23,008 | 24,139 | 67 |
| Kankakee, IL | 1,808 | 1,892 | 2,020 | 6.7 | 18,003 | 18,699 | 19,901 | 204 | Redding, CA | 2,909 | 3,007 | 3,146 | 4.6 | 18,319 | 18,785 | 19,558 | 219 |
| Kansas City, MO-KS | 36,359 | 38,533 | 41,123 | 6.7 | 22,290 | 23,244 | 24,576 | 58 | Reno, NV | 6,933 | 7,506 | 8,110 | 8.0 | 25,189 | 26,448 | 27,866 | 23 |
| Kenosha, WI* | 2,597 | 2,751 | 2,948 | 7.2 | 19,028 | 19,990 | 21,117 | 158 | Richland-Kennewick-Pasco, WA | 3,388 | 3,605 | 3,699 | 2.6 | 20,220 | 20,691 | 20,618 | 171 |
| Killeen-Temple, TX | 4,202 | 4,530 | 4,828 | 6.6 | 15,160 | 15,682 | 16,508 | 303 | Richmond-Petersburg, VA | 21,378 | 22,540 | 23,940 | 6.2 | 23,600 | 24,587 | 25,851 | 41 |
| Knoxville, TN | 12,153 | 12,964 | 13,814 | 6.6 | 19,627 | 20,566 | 21,558 | 138 | Riverside-San Bernardino, CA* | 50,578 | 52,250 | 55,477 | 6.2 | 17,584 | 17,892 | 18,685 | 255 |
| Kokomo, IN | 2,071 | 2,203 | 2,368 | 7.5 | 20,848 | 22,130 | 23,715 | 77 | Rochester, MN | 5,017 | 5,207 | 5,575 | 7.1 | 20,045 | 22,753 | 24,378 | 62 |
| La Crosse, WI-MN | 2,314 | 2,430 | 2,550 | 4.9 | 19,385 | 20,210 | 21,088 | 159 | Rochester, NY | 2,608 | 2,667 | 2,784 | 4.4 | 23,141 | 23,574 | 24,720 | 52 |
| Lafayette, LA | 5,720 | 6,161 | 6,527 | 5.9 | 15,999 | 17,060 | 17,867 | 287 | Rochester, NY | 24,339 | 25,451 | 26,703 | 4.9 | 22,372 | 23,386 | 24,566 | 59 |
| Lafayette, IN | 2,994 | 3,164 | 3,353 | 6.0 | 18,070 | 18,806 | 19,734 | 215 | Rockford, IL | 6,837 | 7,381 | 7,888 | 6.9 | 19,923 | 21,330 | 22,602 | 111 |
| Lake Charles, LA | 2,957 | 3,176 | 3,394 | 6.9 | 17,188 | 18,258 | 19,262 | 230 | Rocky Mount, NC | 2,375 | 2,481 | 2,656 | 7.1 | 17,147 | 17,631 | 18,615 | 260 |
| Lakeland-Winter Haven, FL | 7,175 | 7,709 | 8,344 | 8.2 | 16,972 | 17,930 | 19,126 | 238 | Sacramento, CA* | 30,464 | 31,962 | 34,258 | 7.2 | 21,306 | 22,173 | 23,459 | 84 |
| Lancaster, PA | 9,537 | 9,785 | 10,321 | 5.5 | 21,745 | 22,084 | 23,056 | 93 | Saginaw-Bay City-Midland, MI | 7,973 | 8,478 | 8,996 | 6.1 | 19,787 | 20,047 | 22,342 | 118 |
| Lansing-East Lansing, MI | 8,531 | 9,168 | 9,686 | 5.7 | 19,553 | 20,614 | 21,717 | 132 | Saint Cloud, MN | 2,609 | 2,777 | 2,902 | 4.5 | 16,825 | 17,708 | 18,278 | 272 |
| Laredo, TX | 1,730 | 1,885 | 1,966 | 4.3 | 10,998 | 11,430 | 11,402 | 314 | St. Joseph, MO | 1,697 | 1,781 | 1,872 | 5.1 | 17,251 | 18,214 | 19,222 | 233 |
| Las Cruces, NM | 2,059 | 2,160 | 2,343 | 8.5 | 13,487 | 13,752 | 14,643 | 311 | St. Louis, MO-IL | 56,970 | 59,826 | 63,929 | 6.9 | 22,529 | 23,634 | 25,170 | 48 |
| Las Vegas, NV-AZ | 21,342 | 23,786 | 26,198 | 10.1 | 21,054 | 21,974 | 22,927 | 97 | Salem, OR* | 5,300 | 5,624 | 6,010 | 6.9 | 17,612 | 18,278 | 19,154 | 236 |
| Lawrence, KS | 1,417 | 1,505 | 1,608 | 6.8 | 16,483 | 17,266 | 18,191 | 274 | Salinas, CA | 7,946 | 7,922 | 8,452 | 6.7 | 22,577 | 23,804 | 25,270 | 47 |
| Lawton, OK | 1,778 | 1,803 | 1,880 | 4.3 | 15,041 | 15,866 | 16,870 | 297 | Salt Lake City-Ogden, UT | 20,413 | 22,030 | 23,739 | 7.8 | 17,674 | 18,703 | 19,825 | 205 |
| Lewiston-Auburn, ME (NECMA) | 1,849 | 1,918 | 2,019 | 5.3 | 17,808 | 18,558 | 19,626 | 217 | San Angelo, TX | 1,754 | 1,845 | 1,958 | 6.1 | 17,553 | 18,247 | 19,231 | 232 |
| Lexington, KY | 8,660 | 9,080 | 9,743 | 7.3 | 20,331 | 21,060 | 22,394 | 116 | San Antonio, TX | 25,644 | 27,298 | 29,313 | 7.4 | 18,214 | 19,055 | 20,034 | 196 |
| Lima, OH | 2,795 | 2,988 | 3,117 | 4.3 | 18,797 | 19,168 | 20,042 | 195 | San Diego, CA | 56,001 | 57,820 | 61,106 | 5.7 | 21,484 | 22,114 | 23,263 | 88 |
| Lincoln, NE | 4,541 | 4,831 | 5,156 | 6.7 | 20,275 | 21,325 | 22,446 | 114 | San Francisco, CA* | 55,375 | 56,964 | 60,853 | 6.8 | 33,891 | 34,745 | 36,989 | 1 |
| Little Rock-North Little Rock, AR | 10,489 | 11,105 | 11,916 | 7.3 | 16,880 | 20,652 | 21,954 | 126 | San Jose, CA* | 43,786 | 45,784 | 49,548 | 8.2 | 28,362 | 29,439 | 31,487 | 10 |
| Longview-Marshall, TX | 3,507 | 3,660 | 3,905 | 6.7 | 17,531 | 18,166 | 19,132 | 237 | San Luis Obispo-Atascadero-Paso Robles, CA | 4,216 | 4,361 | 4,645 | 6.5 | 18,970 | 19,444 | 20,490 | 176 |
| Los Angeles-Long Beach, CA* | 199,770 | 201,754 | 213,337 | 5.7 | 21,984 | 22,218 | 23,501 | 82 | Santa Barbara-Santa Maria-Lompoc, CA | 9,193 | 9,378 | 9,929 | 5.9 | 24,216 | 24,435 | 25,860 | 40 |
| Louisville, KY-IN | 20,804 | 21,834 | 23,232 | 6.4 | 21,363 | 22,267 | 23,552 | 81 | Santa Cruz-Watsonville, CA* | 5,618 | 5,788 | 6,193 | 7.0 | 24,049 | 24,587 | 26,202 | 36 |
| Lubbock, TX | 4,100 | 4,330 | 4,590 | 6.0 | 18,027 | 18,776 | 19,783 | 209 | Santa Fe, NM | 2,913 | 3,087 | 3,350 | 8.5 | 22,812 | 23,461 | 24,691 | 53 |
| Lynchburg, VA | 3,723 | 3,922 | 4,127 | 5.2 | 18,550 | 19,314 | 20,199 | 188 | Santa Rosa, CA* | 9,703 | 10,103 | 10,779 | 6.7 | 23,799 | 24,533 | 25,888 | 39 |
| Macon, GA | 5,490 | 5,740 | 6,085 | 6.0 | 18,129 | 18,686 | 19,674 | 216 | Sarasota-Bradenton, FL | 13,489 | 14,375 | 15,557 | 8.2 | 26,406 | 27,704 | 29,641 | 13 |
| Madison, WI | 9,206 | 9,765 | 10,391 | 6.4 | 23,822 | 25,032 | 26,449 | 33 | Savannah, GA | 5,292 | 5,612 | 5,971 | 6.4 | 19,473 | 20,318 | 21,351 | 145 |
| Mansfield, OH | 3,039 | 3,201 | 3,373 | 5.4 | 17,343 | 18,265 | 19,243 | 231 | Scranton-Wilkes-Barre-Hazleton, PA | 11,963 | 12,316 | 12,927 | 5.0 | 18,695 | 19,363 | 20,442 | 179 |
| McAllen-Edinburg-Mission, TX | 4,521 | 4,893 | 5,248 | 7.3 | 10,170 | 10,525 | 10,878 | 315 | Seattle-Bellevue-Everett, WA* | 57,079 | 59,763 | 63,422 | 6.1 | 26,458 | 27,442 | 28,773 | 159 |
| Medford-Ashland, OR | 2,859 | 3,070 | 3,272 | 6.6 | 18,080 | 18,913 | 19,746 | 213 | Sharon, PA | 2,042 | 2,141 | 2,259 | 6.5 | 16,702 | 17,545 | 18,498 | 263 |
| Melbourne-Titusville-Palm Bay, FL | 8,564 | 8,938 | 9,341 | 4.5 | 19,663 | 20,161 | 20,747 | 167 | Sheboygan, WI | 2,188 | 2,314 | 2,456 | 6.2 | 20,589 | 21,526 | 22,560 | 113 |
| Memphis, TN-AR-MS | 21,862 | 23,432 | 25,222 | 7.6 | 20,988 | 22,215 | 23,640 | 79 | Sherman-Denison, TX | 1,677 | 1,751 | 1,879 | 7.3 | 17,420 | 17,963 | 19,090 | 240 |
| Merced, CA | 3,025 | 3,043 | 3,017 | -9 | 15,735 | 15,494 | 15,653 | 307 | Shreveport-Bossier City, LA | 6,963 | 7,296 | 7,672 | 5.2 | 18,495 | 19,321 | 20,228 | 187 |
| Miami, FL* | 39,110 | 40,344 | 43,087 | 6.8 | 19,699 | 20,056 | 21,058 | 160 | Sioux City, IA-NE | 2,196 | 2,336 | 2,517 | 7.7 | 18,493 | 19,544 | 20,871 | 165 |
| Middlesex-Somerset-Hunterdon, NJ* | 31,640 | 33,117 | 35,087 | 5.9 | 29,967 | 30,997 | 32,507 | 7 | Sioux Falls, SD | 3,208 | 3,504 | 3,747 | 6.9 | 21,573 | 23,045 | 24,320 | 63 |
| Milwaukee-Waukesha, WI* | 33,779 | 35,519 | 37,698 | 6.1 | 23,263 | 24,422 | 25,906 | 38 | South Bend, IN | 5,126 | 5,399 | 5,741 | 6.3 | 20,215 | 21,150 | 22,350 | 117 |
| Minneapolis-St. Paul, MN-WI | 66,474 | 70,555 | 74,901 | 6.2 | 25,026 | 26,197 | 27,438 | 26 | Spokane, WA | 7,409 | 7,849 | 8,271 | 5.4 | 18,932 | 19,788 | 20,575 | 173 |
| Mobile, AL | 8,495 | 8,967 | 9,469 | 5.6 | 16,811 | 17,614 | 18,429 | 266 | Springfield, IL | 4,145 | 4,381 | 4,554 | 3.9 | 21,311 | 21,657 | 22,426 | 115 |
| Modesto, CA | 6,992 | 7,139 | 7,449 | 4.3 | 17,379 | 17,537 | 18,122 | 278 | Springfield, MO | 5,243 | 5,640 | 6,053 | 7.3 | 18,562 | 19,556 | 20,616 | 172 |
| Monmouth-Ocean, NJ* | 27,308 | 28,058 | 29,635 | 5.6 | 26,720 | 27,089 | 28,187 | 18 | Springfield, MA (NECMA) | 12,124 | 12,566 | 13,264 | 5.6 | 20,321 | 21,080 | 22,342 | 118 |
| Nashville, TN | 23,385 | 25,394 | 27,453 | 8.1 | 22,367 | 23,716 | 25,077 | 50 | State College, PA | 2,247 | 2,333 | 2,475 | 6.1 | 17,403 | 17,977 | 18,957 | 242 |
| Nassau-Suffolk, NY* | 77,581 | 80,864 | 85,250 | 5.4 | 29,373 | 30,527 | 32,108 | 9 | Steubenville-Weirton, OH-WV | 2,326 | 2,420 | 2,521 | 4.2 | 16,519 | 17,278 | 18,079 | 279 |
| New Haven-Bridgeport-Stamford-Danbury-Waterbury, CT (NECMA) | 52,715 | 54,255 | 57,566 | 6.1 | 32,372 | 33,352 | 35,400 | 3 | Trenton, NJ* | 9,115 | 9,385 | 9,924 | 5.7 | 17,826 | 18,085 | 18,874 | 245 |
| New London-Norwich, CT (NECMA) | 5,907 | 6,264 | 6,615 | 5.6 | 23,761 | 25,157 | 26,436 | 34 | Tucson, AZ | 1,463 | 1,549 | 1,645 | 6.2 | 13,811 | 14,557 | 15,387 | 308 |
| New Orleans, LA | 25,439 | 26,568 | 28,089 | 5.7 | 19,497 | 20,277 | 21,374 | 144 | Tulsa, OK | 14,898 | 15,544 | 16,171 | 4.0 | 19,745 | 20,676 | 21,592 | 136 |
| New York, NY* | 24,044 | 25,831 | 26,669 | 5.9 | 28,163 | 29,227 | 30,896 | 11 | Tacoma, WA | 12,125 | 12,706 | 13,586 | 6.9 | 19,231 | 19,889 | 20,945 | 163 |
| Newark, NJ* | 57,117 | 58,947 | 62,684 | 6.3 | 29,599 | 30,459 | 32,346 | 8 | Tallahassee, FL | 4,504 | 4,784 | 5,083 | 6.3 | 18,014 | 18,760 | 19,753 | 212 |
| Newburgh, NY-PA* | 7,061 | 7,395 | 7,729 | 4.5 | 20,037 | 20,813 | 21,528 | 140 | Terre Haute, IN | 4,934 | 45,864 | 49,391 | 7.7 | 20,567 | 21,246 | 22,646 | 108 |
| Norfolk-Virginia Beach-Newport News, VA-NC | 28,554 | 29,768 | 31,217 | 4.9 | 18,826 | 19,485 | 20,332 | 183 | Texarkana, TX-Texarkana, AR | 2,574 | 2,654 | 2,789 | 5.1 | 17,160 | 17,757 | 18,640 | 258 |
| Oakland, CA* | 56,796 | 58,801 | 62,995 | 7.1 | 26,196 | 26,973 | 28,729 | 16 | Tucson, AZ | 1,975 | 2,080 | 2,215 | 6.5 | 16,184 | 16,939 | 17,998 | 284 |
| Ocala, FL | 3,533 | 3,804 | 4,090 | 7.5 | 16,673 | 17,318 | 18,130 | 277 | Tulsa, OK | 12,583 | 13,292 | 14,038 | 5.6 | 20,521 | 21,730 | 22,971 | 96 |

Appendix A

Additional Information About BEA's NIPA Estimates

Statistical Conventions

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

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

In the most recent period, a variant of the formula is used because only 1 year's information is available for computing the index number weights. Accordingly, BEA uses the prices and quantities from the two adjacent quarters as weights to calculate Fisher chain-type measures for those estimates. For example, the 1996:II–1996:III percent change in real GDP uses prices for 1996:II and 1996:III as weights, and the 1996:II–1996:III percent change in the GDP price index uses quantities for 1996:II and 1996:III as weights.

BEA also presents another measure, known as the "implicit price deflator," in the NIPA tables. The implicit price deflator is calculated as the ratio of current-dollar value to the corresponding chained-dollar value multiplied by 100.

In addition, BEA prepares measures of real GDP and its components in a dollar-denominated form, designated "chained (1992) dollar estimates." These estimates are computed by multiplying the 1992 current-dollar value of GDP, or of a GDP component, by the corresponding quantity index number. For example, if a current-dollar GDP component equaled \$100 in

1992 and if real output for this component increased by 10 percent in 1993, then the "chained (1992) dollar" value of this component in 1993 would be \$110 ($\100×1.10). Note that percentage changes in the chained (1992) dollar estimates and the percentage changes calculated from the quantity indexes are identical, except for small differences due to rounding.

Because of the formula used for calculating real GDP, the chained (1992) dollar estimates for detailed GDP components *do not add* to the chained-dollar value of GDP or to any intermediate aggregates. A "residual" line is shown as the difference between GDP and the sum of the most detailed components shown in each table. The residual generally is small close to the base period but tends to become larger as one moves further from it. In cases where the residual is large, the table of contributions of the major components to the change in real GDP provides a better basis for determining the composition of GDP growth than the chained-dollar estimates.

For quarters and months, the estimates are presented at annual rates, which show the value that would be registered if the rate of activity measured for a quarter or a month were maintained for a full year. Annual rates are used so that time periods of different lengths—for example, quarters and years—may be compared easily. These annual rates are determined simply by multiplying the estimated rate of activity by 4 (for quarterly data) or 12 (for monthly data).

Percent changes in the estimates are also expressed at annual rates. Calculating these *changes* requires a variant of the compound interest formula:

$$r = \left[\left(\frac{X_t}{X_o} \right)^{m/n} - 1 \right] \times 100,$$

where r is the percent change at an annual rate; X_t is the level of activity in the later period; X_o is the level of activity in the earlier period; m is the yearly periodicity of the data (for example, 1 for annual data, 4 for quarterly, or 12 for monthly); and n is the number of periods between the earlier and later periods (that is, $t - o$).

Quarterly and monthly NIPA estimates are seasonally adjusted, if necessary. Seasonal adjustment removes from the time series the average impact of variations that normally occur at about the same time and in about the same magnitude each year—for example, weather, holidays, and tax payment dates. After seasonal adjustment, cyclical and other short-term changes in the economy stand out more clearly.

Reconciliation Tables

Table 1.—Reconciliation of Changes in BEA-Derived Compensation Per Hour With BLS Average Hourly Earnings
 [Percent change from preceding period]

| | Seasonally adjusted at annual rates | | | | | | | | |
|--|-------------------------------------|------|------|------|-----|------|------|-----------------|--|
| | 1994 | 1995 | 1996 | 1996 | | | 1997 | | |
| | | | | II | III | IV | I | II ^r | |
| BEA-derived compensation per hour of all persons in the nonfarm business sector (less housing) | 1.8 | 2.4 | 3.2 | 4.4 | 2.9 | 3.3 | 4.5 | 3.3 | |
| Less: Contribution of supplements to wages and salaries per hour | .1 | -.6 | -.6 | -.7 | -.5 | -1.0 | -.4 | -.3 | |
| Plus: Contribution of wages and salaries per hour of persons in housing and in nonprofit institutions | 0 | 0 | -.1 | -.2 | 0 | -.4 | .1 | -.2 | |
| Less: Contribution of wages and salaries per hour of persons in government enterprises, unpaid family workers, and self-employed | 0 | .2 | .1 | .3 | .5 | -.2 | .1 | -.2 | |
| Equals: BEA-derived wages and salaries per hour of all employees in the private nonfarm sector | 1.8 | 2.8 | 3.6 | 4.6 | 2.9 | 4.0 | 4.9 | 3.5 | |
| Less: Contribution of wages and salaries per hour of nonproduction workers in manufacturing | .2 | .1 | -.2 | -.4 | -.3 | -.3 | -.3 | -.1 | |
| Less: Other differences ¹ | -1.0 | -.1 | .5 | 1.0 | -.4 | .5 | 1.1 | .6 | |
| Equals: BLS average hourly earnings of production or nonsupervisory workers on private nonfarm payrolls | 2.6 | 2.9 | 3.3 | 4.0 | 3.7 | 3.9 | 4.2 | 3.0 | |
| Addendum: | | | | | | | | | |
| BLS estimates of compensation per hour in the nonfarm business sector ² | 1.7 | 2.5 | 3.1 | 4.4 | 2.9 | 3.3 | 4.5 | 3.2 | |

^r Revised.

1. Includes BEA use of non-BLS data and differences in detailed weighting. Annual estimates also include differences in BEA and BLS benchmark procedures; quarterly estimates also include differences in seasonal adjustment procedures.

2. These estimates differ from the BEA-derived estimates (first line) because the BLS estimates include compensation and hours of tenant-occupied housing.

BLS Bureau of Labor Statistics

Table 2.—Relation of Net Exports of Goods and Services and Net Receipts of Factor Income in the National Income and Product Accounts (NIPA's) to Balance on Goods, Services, and Income in the Balance of Payments Accounts (BPA's)

[Billions of dollars]

| | Line | 1995 | 1996 | Seasonally adjusted at annual rates | | | | | |
|--|------|---------|---------|-------------------------------------|---------|---------|---------|---------|---------|
| | | | | 1996 | | | | 1997 | |
| | | | | I | II | III | IV | I | II |
| Exports of goods, services, and income, BPA's | 1 | 991.5 | 1,055.2 | 1,025.5 | 1,049.3 | 1,047.9 | 1,098.2 | 1,118.1 | 1,170.9 |
| Less: Gold, BPA's | 2 | 5.1 | 6.9 | 6.3 | 12.5 | 5.2 | 3.7 | 6.7 | 9.3 |
| Statistical differences ¹ | 3 | 0 | 0 | 0 | 0 | 0 | 0 | .6 | .9 |
| Other items | 4 | .9 | 1.1 | .8 | 1.0 | 1.5 | 1.1 | .8 | .7 |
| Plus: Adjustment for grossing of parent/affiliate interest payments | 5 | 8.0 | 8.7 | 10.1 | 7.3 | 8.4 | 8.9 | 8.6 | 8.3 |
| Adjustment for U.S. territories and Puerto Rico | 6 | 33.3 | 34.0 | 33.2 | 34.1 | 33.6 | 34.9 | 35.4 | 36.5 |
| Services furnished without payment by financial intermediaries except life insurance carriers and private noninsured pension plans | 7 | 14.5 | 15.3 | 14.3 | 14.8 | 15.9 | 16.3 | 16.5 | 17.0 |
| Equals: Exports of goods and services and receipts of factor income, NIPA's | 8 | 1,041.2 | 1,105.1 | 1,076.1 | 1,092.0 | 1,099.0 | 1,153.4 | 1,170.4 | 1,221.9 |
| Imports of goods, services, and income, BPA's | 9 | 1,086.5 | 1,163.4 | 1,115.4 | 1,156.9 | 1,183.5 | 1,198.0 | 1,243.2 | 1,290.8 |
| Less: Gold, BPA's | 10 | 5.3 | 7.7 | 6.8 | 14.6 | 6.2 | 3.4 | 8.7 | 11.0 |
| Statistical differences ¹ | 11 | 0 | 0 | 0 | 0 | 0 | 0 | -3.4 | -4.0 |
| Other items | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Plus: Gold, NIPA's | 13 | -3.6 | -3.8 | -3.4 | -3.6 | -4.0 | -4.2 | -3.6 | -3.9 |
| Adjustment for grossing of parent/affiliate interest payments | 14 | 8.0 | 8.7 | 10.1 | 7.3 | 8.4 | 8.9 | 8.6 | 8.3 |
| Adjustment for U.S. territories and Puerto Rico | 15 | 21.9 | 22.4 | 21.6 | 22.3 | 22.4 | 23.4 | 24.1 | 26.1 |
| Imputed interest paid to rest of world | 16 | 14.5 | 15.3 | 14.3 | 14.8 | 15.9 | 16.3 | 16.5 | 17.0 |
| Equals: Imports of goods and services and payments of factor income, NIPA's | 17 | 1,122.0 | 1,198.3 | 1,151.4 | 1,183.0 | 1,219.9 | 1,238.8 | 1,283.5 | 1,331.3 |
| Balance on goods, services, and income, BPA's | 18 | -95.0 | -108.2 | -89.9 | -107.6 | -135.6 | -99.8 | -125.1 | -119.9 |
| (1-9) Less: Gold (2-10+13) | 19 | -3.8 | -4.6 | -3.9 | -5.7 | -5.0 | -3.9 | -5.6 | -5.6 |
| Statistical differences (3-11) ¹ | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 4.0 | 4.9 |
| Other items (4-12) | 21 | .9 | 1.1 | .8 | 1.0 | 1.5 | 1.1 | .8 | .7 |
| Plus: Adjustment for U.S. territories and Puerto Rico (6-15) | 22 | 11.4 | 11.6 | 11.6 | 11.8 | 11.2 | 11.5 | 11.3 | 10.4 |
| Equals: Net exports of goods and services and net receipts of factor income, NIPA's (8-17) | 23 | -80.8 | -93.2 | -75.3 | -91.0 | -120.9 | -85.4 | -113.1 | -109.4 |

1. Consists of statistical revisions in the NIPA's that have not yet been incorporated into the BPA's (1997:II) and statistical revisions in the BPA's that have not yet been incorporated in the NIPA's (1997:I-1997:II).

Appendix B

Suggested Reading

Mid-Decade Strategic Plan

BEA has published the following articles in the SURVEY OF CURRENT BUSINESS on the development and implementation of its strategic plan for improving the accuracy, reliability, and relevance of the national, regional, and international accounts.

“Mid-Decade Strategic Review of BEA’s Economic Accounts: Maintaining and Improving Their Performance” (February 1995)*

“Mid-Decade Strategic Review of BEA’s Economic Accounts: An Update” (April 1995)*

“BEA’s Mid-Decade Strategic Plan: A Progress Report” (June 1996)*

Mid-Decade Strategic Review of BEA’s Economic Accounts: Background Papers (1995) presents seven background papers that evaluate the state of the U.S. economic accounts and that identify the problems and the prospects for improving the accounts.

Methodology

BEA has published a wealth of information about the methodology used to prepare its national, regional, and international estimates.

National

National income and product accounts (NIPA's)

NIPA Methodology Papers: This series documents the conceptual framework of the NIPA's and the methodology used to prepare the estimates.

An Introduction to National Economic Accounting (NIPA Methodology Paper No. 1, 1985) [Also appeared in the March 1985 issue of the SURVEY]

Corporate Profits: Profits Before Tax, Profits Tax Liability, and Dividends (NIPA Methodology Paper No. 2, 1985)

Foreign Transactions (NIPA Methodology Paper No. 3, 1987)

GNP: An Overview of Source Data and Estimating Methods (NIPA Methodology Paper No. 4, 1987) [Also appeared in the July 1987 issue of the SURVEY]

Government Transactions (NIPA Methodology Paper No. 5, 1988)

Personal Consumption Expenditures (NIPA Methodology Paper No. 6, 1990)

The methodologies described in these papers are subject to periodic improvements that are typically introduced as part of the annual and comprehensive revisions of the NIPA's; these improvements are described in the SURVEY articles that cover these revisions.

“Annual Revision of the U.S. National Income and Product Accounts”: This series of SURVEY articles, the latest of which was published in the August 1997 issue,* describes the annual NIPA revisions and the improvements in methodology.

The most recent comprehensive revision of the NIPA's is described in the following series of SURVEY articles.

“Preview of the Comprehensive Revision of the National Income and Product Accounts: BEA's New Featured Measures of Output and Prices” (July 1995)*

“Preview of the Comprehensive Revision of the National Income and Product Accounts: Recognition of Government Investment and Incorporation of a New Methodology for Calculating Depreciation” (September 1995)*

“Preview of the Comprehensive Revision of the National Income and Product Accounts: New and Redesigned Tables” (October 1995)*

“Improved Estimates of the National Income and Product Accounts for 1959–95: Results of the Comprehensive Revision” (January/February 1996)*

“Completion of the Comprehensive Revision of the National Income and Product Accounts, 1929–96” (May 1997)*

“Updated Summary NIPA Methodologies” (September 1997 SURVEY)* identifies the principal source data and estimating methods that are used to prepare the estimates of gross domestic product (GDP).

Availability

For the availability of some of these publications, see the *inside back cover* of this issue. See also the *User's Guide to BEA Information*. To request a copy, write to the Public Information Office, BE-53, Bureau of Economic Analysis, U.S. Department of Commerce, Washington DC 20230, call 202-606-9900, or visit BEA's Internet site at <http://www.bea.doc.gov>.

* Items with an asterisk can be found on BEA's Internet site at <http://www.bea.doc.gov>.

Information on the sources and methods used to prepare the national estimates of personal income, which provide the basis for the State estimates of personal income, can be found in *State Personal Income, 1929–93* (1995).*

“Gross Domestic Product as a Measure of U.S. Production” (August 1991 SURVEY) briefly explains the difference between GDP and gross national product.

The conceptual basis for the chain-type measures of real output and prices used in the NIPA's is described in the following SURVEY articles.

“Alternative Measures of Change in Real Output and Prices” (April 1992)*

“Economic Theory and BEA's Alternative Quantity and Price Indexes” (April 1992)*

“Alternative Measures of Change in Real Output and Prices, Quarterly Estimates for 1959–92” (March 1993)*

“Preview of the Comprehensive Revision of the National Income and Product Accounts: BEA's New Featured Measures of Output and Prices” (July 1995)*

“BEA's Chain Indexes, Time Series, and Measures of Long-Term Economic Growth” (May 1997)*

“Reliability and Accuracy of the Quarterly Estimates of GDP” (October 1993 SURVEY)* evaluates GDP estimates by examining the record of revisions in the quarterly estimates.

“A Look at How BEA Presents the NIPA's” (May 1996 SURVEY)* explains how to locate the NIPA estimates and some of the conventions used in their presentation.

Wealth and related estimates

“Improved Estimates of Fixed Reproducible Tangible Wealth, 1929–95” (May 1997 SURVEY)* describes the most recent revision of the estimates of fixed reproducible tangible wealth.

Gross product by industry

“Improved Estimates of Gross Product by Industry, 1959–94” (August 1996 SURVEY)* describes the most recent comprehensive revision of the estimates of gross product by industry.

Input-output accounts

Benchmark Input-Output Accounts of the United States, 1987 (1994)* describes the concepts and methods used in the generation of the benchmark input-output tables for 1987.

International

Balance of payments accounts (BPA's)

The Balance of Payments of the United States: Concepts, Data Sources, and Estimating Procedures (1990) describes the methodologies used in preparing the estimates in the BPA's and of the international investment position of the United States. These methodologies are subject to periodic improvements that are typically introduced as part of the annual revisions of the BPA's.

“U.S. International Transactions, Revised Estimates”: This series of SURVEY articles, the latest of which was published in the July 1997 issue,* describes the annual BPA revisions and the improvements in methodology.

Direct investment

The coverage, concepts, definitions, and classifications used in the benchmark surveys of U.S. direct investment abroad and of foreign direct investment in the United States are presented in the publications of the final results of the following benchmark surveys.

U.S. Direct Investment Abroad: 1989 Benchmark Survey, Final Results (1992)*

Foreign Direct Investment in the United States: 1992 Benchmark Survey, Final Results (1995)*

The types of data on direct investment that are collected and published by BEA and the clarifications of the differences between the data sets are presented in the following SURVEY articles.

“A Guide to BEA Statistics on U.S. Multinational Companies” (March 1995)*

“A Guide to BEA Statistics on Foreign Direct Investment in the United States” (February 1990)*

Regional

Personal income

State Personal Income, 1929–93 (1995)* includes a description of the methodology used to prepare the estimates of State personal income. [Also available on the CD-ROM “State Personal Income, 1958–96”]

Local Area Personal Income, 1969–92 (1994)* includes a description of the methodology used to prepare the estimates of local area personal income. [Also available on the CD-ROM “Regional Economic Information System, 1969–95”]

Gross state product

“Comprehensive Revision of Gross State Product by Industry, 1977–94” (June 1997 SURVEY)* summarizes the sources and methods for BEA's estimates of gross state product. 

BEA INFORMATION

The economic information prepared by the Bureau of Economic Analysis (BEA) is available in news releases, in publications, on computer diskettes, on CD-ROM's, and on the Internet. For a description of these products in the free *User's Guide to BEA Information*, write to the Public Information Office, BE-53, Bureau of Economic Analysis, U.S. Department of Commerce, Washington, DC 20230, or call (202) 606-9900. The *User's Guide* and other information are also available on BEA's home page at <http://www.bea.doc.gov>.

In addition, the following publications are available from the Superintendent of Documents of the Government Printing Office (GPO). To order, write to Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954, call (202) 512-1800 or fax (202) 512-2250. Pay by check to the Superintendent of Documents or charge to a GPO deposit account, to VISA, or to MasterCard.

Benchmark Input-Output Accounts of the United States, 1987. (1994)

Presents summary and detailed make and use tables for industries and commodities; tables showing commodity- and industry-output-requirements per dollar of commodity demanded; and tables showing the input-output (I-O) commodity composition of personal consumption expenditures and producers' durable equipment expenditures in the national income and product accounts. Presents concepts and methods used in the 1987 benchmark accounts; concordance between I-O and 1987 Standard Industrial Classification codes; description of the components of the measures of output, intermediate inputs, and value added; and mathematical derivation of total requirements tables. (468 pages) \$29.00, stock no. 003-010-00251-4.

Regional Multipliers: A User Handbook for the Regional Input-Output Modeling System (RIMS II), Third Edition. (1997) This handbook describes the five types of RIMS II multipliers that are available for nearly 500 industries and for any county or for any group of counties. It details the information that the users need in order to effectively use the RIMS II multipliers to analyze the economic and industrial impact of public and private projects and programs on State and local areas. The handbook also includes case studies that illustrate the uses of the RIMS II multipliers and a description of the methodology that the Bureau of Economic Analysis uses to estimate the multipliers. (63 pages) \$6.00, stock no. 003-010-00264-6.

State Personal Income, 1929-93. (1995) Presents detailed annual estimates for States and regions of personal income for 1929-93, including estimates of per capita personal income, personal income by major source, and earnings by industry. Also presents annual estimates of disposable personal income and per capita disposable personal income for 1948-93 and quarterly estimates of personal income for 1969-93. Provides information about the sources and methods used to prepare the estimates for 1987-93 and samples of all the detailed tables of personal income and employment that are available for regions, States, counties, and metropolitan areas. (444 pages) \$27.00, stock no. 003-010-00257-3.

Foreign Direct Investment in the United States: 1992 Benchmark Survey, Final Results. (1995) Presents detailed data on the financial structure and operations of U.S. affiliates of foreign direct investors, on the foreign direct investment position in the United States, and on the balance-of-payments transactions between U.S. affiliates and their foreign parent companies in 1992. Includes data for items, such as employment covered by collective bargaining agreements and merchandise trade by product and country of destination and origin, that are only collected in benchmark surveys. Benchmark surveys are conducted every 5 years and are BEA's most comprehensive surveys in terms of both the number of companies covered and the amount of information gathered. The data are classified by industry of affiliate and by country of ultimate beneficial owner, and selected data are classified by State. Provides information about the coverage, the concepts and definitions, and the

classifications used in the survey. (312 pages) \$20.00, stock no. 003-010-00259-0.

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