# Survey Of CurReNT Busness 



In This Issue. . . .
Alternative Measures of Personal Saving
Integrated Macroeconomic Accounts for the United States
A History of the U.S. National Income and Product Statistics

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# Survey of Current Business 

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1 GDP and the Economy: Advance Estimates for the Fourth Quarter of 2006 and for 2006

Real GDP increased 3.4 percent after increasing 2.0 percent, reflecting a downturn in imports and accelerations in consumer spending for nondurable goods, in exports, and in Federal, state, and local government spending. In 2006, real GDP increased 3.4 percent after increasing 3.2 percent.
6 Real GDP for 2006
$7 \quad$ Alternative Measures of Personal Saving
In 2005, NIPA annual personal saving, at -0.4 percent of disposable personal income, was negative for the first time since 1933. Like the NIPA measure, four alternative measures show that personal saving has fallen in the last two decades, but their levels differ from the NIPA measure.

14 Integrated Macroeconomic Accounts for the United States
BEA and the Federal Reserve Board have developed integrated accounts that relate U.S. economic activity to changes in net worth for the major sectors of the U.S. economy.

## U.S. National Income and Product Statistics: Born of the Great Depression and World War II

The initial national income and product accounts were created in the wake of two crises: The Great Depression and World War II. The story of the early accounts illustrates the scholarly debates that gave way to the compromises required to produce these accounts when they were most needed.

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## Looking Ahead . . .

R\&D by U.S. Multinational Companies. Preliminary results of the R\&D activities of these companies from the benchmark survey of U.S. direct investment abroad will be published in the March Surver.
Internal Markets of Multinational Firms. A Research Spotlight exploring the use and growing significance of internal market operations will be featured in the March Survey.

## Director's Message

The Bureau of Economic Analysis has been producing economic statistics for more than 70 years, providing essential data for generations of economists and policymakers. In this month's Survey of Current Business, we are pleased to provide a look at the early history of the national income and product accounts (NIPAs), showing how the first measures of national income and product evolved from two crises, the Great Depression and World War II.

Another article this month presents an integrated view of BEA's saving and investment measures and the Federal Reserve Board's flow of funds financial accounts. A joint project to integrate these accounts has been underway for several years and should be useful to analysts seeking a more detailed statistical view of nonfinancial economic activity and financial activity. BEA continues to look for ways to better integrate our data with data from other statistical agencies.

A related article explores the personal saving rate. In 2005, the NIPA measure of the personal saving rate turned negative for the first time since 1933, sparking concern among policymakers and others. The article explores various alternative measures of personal saving, each of which sheds light on issues such as whether Americans are saving enough for retirement and how the Nation finances its investment needs.

As always, the most recent estimates of gross domestic product are available in a user-friendly format in "GDP and the Economb."


## Taking Account...

## Study Explores Hedonic Indexes for Real Estate

In keeping with BEA's longstanding use of quality-based price indexes for real estate, BEA economist Leonard Loebach has explored the creation and use of quality-based price indexes for various apartment and nonresidential buildings. In a working paper, he concluded that the approach shows much promise for statistical agencies and should be further studied.

Using a national set of data about various characteristics of structures, such as square footage and number of stories, Loebach generated and analyzed both annual and quarterly price indexes for eight types of structures, including apartments, shopping centers, warehouses, and office buildings among others, for 1995-2004.

Loebach's analysis found that hedonic price measures do not increase faster than those indexes currently used in the national income and product accounts (NIPAs), and many hedonic price measures increase $0.5-2$ percent per year less than those currently used.

Loebach's working paper builds upon his previous work, which explored the use of contract data to construct price indexes. The updated working
paper takes into account several relatively recent national economic accounting developments, notably the adoption of chain-type quantity indexes as the featured measure for real expenditures in the NIPAs.

Loebach's study also suggested a few areas where further research would be beneficial, such as issues related to the volatility of quarterly real estate price indexes.

The working paper is available on the BEA Web site at <www.bea.gov> by clicking on "Papers and Working Papers."

## BEA's Landefeld Moderates Panel on Health Accounts

In January, BEA organized two sessions at the annual Allied Social Sciences Association meetings in Chicago. The sessions brought together academic experts and BEA researchers to discuss issues related to the development of national health accounts. Among the academic participants were Joseph Newhouse (Harvard University), who chairs a National Academies panel on national health accounts, and Dr. Allison Rosen (University of Michigan), who is working with David Cutler (Harvard University) to develop a prototype set of health accounts. Other participants in-
cluded key researchers in the area of health economics: Ernst Berndt (Massachusetts Institute of Technology), David Meltzer (University of Chicago), and Jack Triplett (Brookings Institution).

During the sessions, BEA staff also presented their research on related issues. Michael Christian reported findings from his study that used data on treatment outcomes to measure the quality-adjusted output of hospitals. Two papers, one by Ana Aizcorbe and Nicole Nestoriak and another by Alan White and Jaison Abel (from Analysis Group, working under contract for BEA), focused on the use of treatment episodes constructed from health claims data as a means of measuring the cost of health care. BEA intends to publish selected papers from these sessions in a future issue of the Survey of Current Business.

## More Subscribers to BEA's E-mail Alert Service

BEA's e-mail alert service, which provides notifications about BEA releases, had more than 14,000 subscribers at the end of 2006, compared with just over 8,300 in 2005. People interested in receiving alerts can subscribe at <www.bea.gov>; they can unsubscribe online at any time.

## GDP and the Economy <br> Advance Estimates for the Fourth Quarter of 2006 and for 2006

IN the fourth quarter of 2006, U.S. economic growth accelerated and inflation decelerated, according to the "advance" estimates of the national income and product accounts. ${ }^{1}$ For the year 2006, real gross domestic product (GDP) accelerated slightly and inflation decelerated (see "Real GDP for 2006").

In the fourth quarter, real GDP increased 3.5 percent, following a 2.0 -percent increase in the third quarter (chart 1 and table 1). ${ }^{2}$ The step-up primarily reflected a downturn in imports (which are subtracted in the calculation of GDP) and accelerations in consumer spending for nondurable goods, in exports, in Federal Government spending, and in state and local government spending. ${ }^{3}$ In contrast, inventory investment and investment in equipment and software turned down; nonresidential structures decelerated.

- Prices of goods and services purchased by U.S. residents decelerated, increasing 0.1 percent after increasing 2.2 percent. Energy prices turned down sharply and food prices slowed.
- Real disposable personal income (DPI) increased 5.4 percent, compared with a 4.1-percent increase in the third quarter. The acceleration reflected a downturn in the implicit price deflator used to adjust current-dollar DPI, which decelerated.
-The personal saving rate, personal saving as a percentage of current-dollar DPI, was -1.0 percent in the fourth quarter; in the third quarter, it was -1.2 percent.

1. Each GDP estimate for a quarter (advance, preliminary, and final) incorporates increasingly comprehensive and improved source data. More information can be found at <www.bea.gov/bea/about/infoqual.htm> and at <www.bea.gov/bea/faq/national/gdp_accuracy.htm>. Quarterly estimates are expressed at seasonally adjusted annual rates, which show the value of an activity if the quarterly rate were maintained for a year.
2. "Real" estimates are in chained (2000) dollars, and price indexes are chain-type measures.
3. In this article, "consumer spending" refers to the NIPA series "personal consumption expenditures," "inventory investment" refers to "change in private inventories," "Federal Government spending" refers to "Federal Government consumption expenditures and gross investment," and "state and local government spending" refers to "state and local government consumption expenditures and gross investment."

Chart 1. GDP, Prices, Disposable Personal Income (DPI)
Real GDP: Percent change from the preceding quarter
 Contributions to the increase in real GDP in 2006:IV


Prices: Percent change from the preceding quarter
 DPI: Percent change from the preceding quarter

U.S. Bureau of Economic Analysis

## Real GDP Overview

Table 1. Real Gross Domestic Product and Components
[Seasonally adjusted at annual rates]


Table 2. Real Gross Domestic Product (GDP) by Type of Product
[Seasonally adjusted at annual rates]

|  | Share of currentdollar GDP (percent) 2006 | Change from preceding period (percent) |  |  |  | Contribution to percent change in real GDP (percentage points) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2005 | 2006 | 2006 |  | 2005 | 2006 | 2006 |  |
|  | IV |  |  | III | IV |  |  | III | IV |
| Gross domestic product ${ }^{1}$.............. | 100.0 | 3.2 | 3.4 | 2.0 | 3.5 | 3.2 | 3.4 | 2.0 | 3.5 |
| Final sales of domestic product | 99.7 | 3.5 | 3.1 | 1.9 | 4.2 | 3.52 | 3.12 | 1.90 | 4.19 |
| Change in private inventories..... | 0.3 | ..... | ........ | .... | ....... | -0.30 | 0.26 | 0.06 | -0.71 |
| Goods .................................... | 31.4 | 4.6 | 6.4 | 3.8 | 7.9 | 1.43 | 1.97 | 1.17 | 2.42 |
| Services ................................... | 58.0 | 2.3 | 2.3 | 2.8 | 3.5 | 1.31 | 1.35 | 1.63 | 2.01 |
| Structures................................. | 10.6 | 4.6 | 0.6 | -7.4 | -8.6 | 0.49 | 0.06 | -0.84 | -0.96 |
| Addenda: |  |  |  |  |  |  |  |  |  |
| Motor vehicle output ...................... | 2.9 | 5.9 | -1.7 | 27.4 | -31.7 | 0.20 | -0.05 | 0.76 | -1.17 |
| GDP excluding motor vehicle output | 97.1 | 3.1 | 3.6 | 1.2 | 4.8 | 3.03 | 3.44 | 1.20 | 4.64 |
| Final sales of computers................. | 0.7 | 24.5 | 17.1 | 11.7 | 46.7 | 0.16 | 0.11 | 0.07 | 0.25 |
| GDP excluding final sales of computers $\qquad$ | 99.4 | 3.1 | 3.3 | 1.9 | 3.2 | 3.07 | 3.28 | 1.89 | 3.23 |

1. The estimates of GDP under the contribution columns are also percent changes.

Nore. Percent changes are from NIPA table 1.2.1, contributions are from NIPA table 1.2.2, and shares
are calculated from NIPA table 1.2.5.

Consumer spending accelerated, contributing 3.05 percentage points to real GDP growth. Nondurablegoods spending accelerated.

Nonresidential fixed investment turned down. A downturn in equipment and software primarily reflected a downturn in transportation equipment and a deceleration in information processing equipment and software. Industrial equipment and "other" equipment also contributed to the downturn.

Residential investment decreased for the fifth consecutive quarter, reflecting a decrease in single-family structures. The 19.2-percent decrease subtracted 1.16 percentage points from real GDP growth.

Inventory investment turned down and subtracted 0.71 percentage point from real GDP growth.

Exports picked up, increasing 10.0 percent after a 6.8percent increase and primarily reflecting an acceleration in exports of services. Services accelerated, primarily reflecting an upturn in travel.

Imports turned down sharply. The decrease was the largest since the first quarter of 2003. The downturn in goods imports reflected downturns in nonpetroleum industrial supplies and materials, in petroleum and products, and in nonautomotive capital goods. Imports of services turned up, primarily reflecting an upturn in travel by U.S. citizens abroad.

Federal Government spending accelerated, reflecting an upturn in defense spending that was moderated by a downturn in nondefense spending.

State and local government spending accelerated, primarily reflecting an upturn in spending for structures.

Real final sales of domestic product, real GDP less inventory investment, increased 4.2 percent after increasing 1.9 percent.

Motor vehicle output turned down and subtracted 1.17 percentage points from real growth after contributing 0.76 percentage point in the third quarter.

Final sales of computers accelerated, contributing 0.25 percentage point to real GDP growth after contributing 0.07 percentage point in the third quarter.

## Prices

Table 3. Prices for Gross Domestic Purchases
[Percent change at annual rates; based on seasonally adjusted index numbers (2000=100)]

|  | Change from preceding period (percent) |  |  |  | Contribution to percent change in gross domestic purchases prices (percentage points) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2005 | 2006 | 2006 |  | 2005 | 2006 | 2006 |  |
|  |  |  | III | IV |  |  | III | IV |
| Gross domestic purchases ${ }^{1}$.......... | 3.5 | 3.1 | 2.2 | 0.1 | 3.5 | 3.1 | 2.2 | 0.1 |
| Personal consumption expenditures ........ | 2.9 | 2.8 | 2.4 | -0.8 | 1.92 | 1.83 | 1.55 | -0.53 |
| Durable goods ...................................... | -0.7 | -1.4 | -1.1 | -2.8 | -0.06 | -0.11 | -0.08 | -0.22 |
| Nondurable goods................................ | 3.6 | 3.1 | 2.3 | -8.0 | 0.70 | 0.59 | 0.46 | -1.61 |
| Services ............................................ | 3.2 | 3.4 | 3.0 | 3.4 | 1.28 | 1.35 | 1.18 | 1.30 |
| Gross private domestic investment........... | 3.4 | 3.2 | 0.6 | 3.0 | 0.53 | 0.51 | 0.10 | 0.46 |
| Fixed investment .................................... | 3.5 | 3.3 | 0.5 | 2.9 | 0.53 | 0.51 | 0.08 | 0.43 |
| Nonresidential .................................. | 2.6 | 2.8 | 0.9 | 2.2 | 0.25 | 0.28 | 0.09 | 0.22 |
| Structures .................................... | 11.3 | 11.4 | 5.3 | 5.1 | 0.27 | 0.29 | 0.15 | 0.15 |
| Equipment and software ................... | -0.4 | -0.3 | -0.9 | 1.0 | -0.03 | -0.02 | -0.06 | 0.07 |
| Residential...................................... | 5.1 | 4.0 | -0.1 | 4.1 | 0.28 | 0.23 | -0.01 | 0.21 |
| Change in private inventories................... |  |  |  |  | 0.00 | 0.00 | 0.02 | 0.03 |
| Government consumption expenditures and gross investment $\qquad$ | 5.6 | 4.3 | 2.8 | 0.8 | 1.01 | 0.77 | 0.51 | 0.14 |
| Federal ............................................. | 4.8 | 3.4 | 2.0 | -0.1 | 0.32 | 0.23 | 0.13 | -0.01 |
| National defense............................... | 5.1 | 3.4 | 2.3 | -0.5 | 0.23 | 0.15 | 0.10 | -0.02 |
| Nondefense .................................... | 4.1 | 3.5 | 1.4 | 0.7 | 0.09 | 0.08 | 0.03 | 0.02 |
| State and local ........................................ | 6.2 | 4.8 | 3.4 | 1.2 | 0.69 | 0.54 | 0.38 | 0.14 |
| Addenda: |  |  |  |  |  |  |  |  |
| Gross domestic purchases: Food. | 2.2 | 2.3 | 3.0 | 2.3 | 0.20 | 0.22 | 0.28 | 0.22 |
| Energy goods and services...................... | 19.1 | 11.6 | 0.6 | -34.5 | 0.79 | 0.54 | 0.03 | -2.08 |
| Excluding food and energy ....................... | 2.8 | 2.7 | 2.2 | 2.3 | 2.46 | 2.34 | 1.85 | 1.93 |
| Personal consumption expenditures (PCE): <br> Food $\qquad$ | 2.2 | 2.3 | 2.9 | 1.8 |  |  |  |  |
| Energy goods and services .................... | 17.1 | 11.5 | 3.7 | -36.7 | ......... | ........ | ....... |  |
| Excluding food and energy ....................... | 2.1 | 2.2 | 2.2 | 2.1 | ........ | $\ldots$ | ...... |  |
| "Market-based" PCE ............................. | 2.7 | 2.6 | 2.2 | -1.6 | ....... | ........ | ....... |  |
| Excluding food and energy ................... | 1.7 | 1.9 | 1.9 | 1.7 | ........ | ........ | ....... | ........ |
| Gross domestic product............................. | 3.0 | 2.9 | 1.9 | 1.5 | ......... | ........ | ..... |  |

1. The estimates under the contribution columns are also percent changes.

Note. Most percent changes are from NIPA table 1.6.7; percent changes for PCE for food and energy goods and services and for PCE excluding food and energy are calculated from index numbers in NIPA table 2.3.4. Contributions are from NIPA table 1.6.8.

Inflation, as measured by the price index for gross domestic purchases, was 0.1 percent, compared with 2.2 percent in the third quarter. It was the slowest rate of inflation since the first quarter of 1998. Energy prices turned down sharply, decreasing 34.5 percent after increasing 0.6 percent. Food prices decelerated. Excluding food and energy prices, inflation was 2.3 percent.

Consumer prices, as measured by the PCE price index, turned down, decreasing 0.8 percent after increasing 2.4 percent. The decrease reflected a sharp downturn in energy prices and a deceleration in food prices.

Prices of nonresidential fixed investment accelerated; prices for transportation equipment turned up.

Prices of residential fixed investment increased 4.1 percent.

Prices paid by government slowed. Prices paid by the Federal Government turned down, and prices paid by state and local governments decelerated.

Consumer prices excluding food and energy, a measure of the "core" rate of inflation, increased 2.1 percent, following a 2.2 -percent increase.

The "market-based" PCE price index decreased 1.6 percent after increasing 2.2 percent. Excluding food and energy, the index increased 1.7 percent after increasing 1.9 percent.

The GDP price index increased 1.5 percent after increasing 1.9 percent. The larger increase in the GDP price index than in the gross domestic purchases price index primarily reflected a decrease in import prices, which decreased 8.5 percent after increasing 5.4 percent. Export prices decreased 0.3 percent after increasing 4.5 percent.

## Note on Prices

The gross domestic purchases price index measures the prices paid by U.S. residents for all goods and services. It is derived from the prices of personal consumption expenditures (PCE), gross private domestic investment, and government consumption expenditures and gross investment. It differs from the GDP price index because it excludes price changes of exported goods and services and includes price changes of imported goods and services (which are counted as part of consumption or investment).

The GDP price index measures the prices paid for the goods and services produced in the United States. It is derived from the prices of PCE, gross private domestic investment, net exports of goods and services, and govern-
ment consumption expenditures and gross investment. It differs from the gross domestic purchases price index because it excludes price changes of imported goods and services and includes price changes of exported goods and services.

Differences between the two price indexes reflect the changes in the prices of imports relative to the changes in the prices of exports. For example, quarter-to-quarter changes in the price index for gross domestic purchases are generally greater than changes in the GDP price index if increases in import prices exceed increases in export prices or if decreases in import prices are smaller than decreases in export prices.

## Personal Income

Table 4. Personal Income and Its Disposition
[Billions of dollars; quarterly estimates are seasonally adjusted at annual rates]


Personal income, which is only measured in current dollars, increased $\$ 131.8$ billion after increasing $\$ 157.2$ billion. The deceleration primarily reflected a downturn in personal interest income and decelerations in personal current transfers and in rental income. Wages and salaries accelerated.

Compensation increased $\$ 110.3$ billion, compared with an increase of $\$ 92.6$ billion. The acceleration in wages and salaries was spread across private industries; wages and salaries in government decelerated.

Rental income decelerated, mainly reflecting a deceleration in space rent and an acceleration in total expenses.

Personal interest income turned down, reflecting a broad decline in interest rates over the quarter.

Personal current transfers decelerated because of a downturn in state and local government benefits (mainly Medicaid payments).

Personal current taxes accelerated mainly as a result of an upturn in state and local taxes.

Current-dollar disposable personal income decelerated, reflecting both the deceleration in personal income and the acceleration in personal current taxes.

## Saving

Personal saving-disposable personal income less personal outlays-was $-\$ 96.0$ billion in the fourth quarter. Saving from current income may be near zero or negative when outlays are financed by borrowing (including borrowing financed through credit cards or home equity loans), by selling investments or other assets, or by using saving from previous periods. See "Alternative Measures of Personal Saving" in this issue.

Chart 2. Personal Saving Rate


Table 5. Monthly Advance Estimates of Key NIPA Components Based on Partial Data, 2006:IV
[Billions of dollars, seasonally adjusted at annual rates]

|  | 2006 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | July | August | Sept. | Oct. | Nov. | Dec. ${ }^{1}$ |
| Private fixed investment: |  |  |  |  |  |  |
| Nonresidential structures: |  |  |  |  |  |  |
| Value of new nonresidential construction put in place .............................................. | 303.0 | 312.1 | 310.5 | 312.0 | 316.5 | 314.2 |
| Equipment and software: |  |  |  |  |  |  |
| Manufacturers' shipments of complete aircraft | 30.6 | 34.8 | 38.8 | 34.4 | 34.2 | 33.5 |
| Residential structures: |  |  |  |  |  |  |
| Value of new residential construction put in place: |  |  |  |  |  |  |
| Single family ................................................................................................. | 411.3 | 398.7 | 388.7 | 374.0 | 362.5 | 356.0 |
| Multifamily................................................................................................... | 55.4 | 55.6 | 57.3 | 59.4 | 60.1 | 59.0 |
| Change in private inventories: |  |  |  |  |  |  |
| Change in inventories for nondurable manufacturing................................................. | 7.5 | 9.3 | -4.4 | -8.6 | 4.6 | 5.0 |
| Change in inventories for merchant wholesale and retail industries other than motor vehicles and equipment. | 49.8 | 84.0 | 30.3 | 24.0 | 68.5 | 71.1 |
| Net exports: ${ }^{2}$ |  |  |  |  |  |  |
| Exports of goods: |  |  |  |  |  |  |
| U.S. exports of goods, international-transactions-accounts basis .............................. | 1,025.5 | 1,056.3 | 1,063.4 | 1,062.0 | 1,069.1 | 1,077.5 |
| Excluding gold ................................................................................................ | 1,017.8 | 1,046.0 | 1,052.2 | 1,052.7 | 1,060.9 | 1,069.3 |
| Imports of goods: |  |  |  |  |  |  |
| U.S. imports of goods, international-transactions-accounts basis .............................. | 1,906.9 | 1,954.7 | 1,906.6 | 1,842.3 | 1,845.5 | 1,872.4 |
| Excluding gold................................................................................................... | 1,900.9 | 1,949.7 | 1,900.8 | 1,836.9 | 1,840.8 | 1,867.4. |
| Net exports of goods.............................................................................................. | -881.4 | -898.4 | -843.2 | -780.3 | -776.4 | -794.9 |
| Excluding gold ............................................................................................... | -883.1 | -903.8 | -846.6 | -784.1 | -779.8 | -798.1 |
| State and local government structures: |  |  |  |  |  |  |
| Value of new construction put in place.................................................................................. | 252.2 | 252.3 | 253.0 | 255.9 | 258.7 | 257.3 |
| 1. Assumption. ports, but it is <br> 2. Nonmonetary gold is included in balance-of-payments exports and im- national income | not used and produ | directly uct acco | estimating <br> s. | exports | and impo | ts in the |

## Summary of the Source Data for the Advance Estimates of GDP for the Fourth Quarter of 2006

The advance estimates of many components of GDP are based on 3 months of source data, but the estimates of some components are based on only 2 months of data. For the following items, the number of months for which data are available is shown in parentheses.
Personal consumption expenditures: Sales of retail stores (3), unit auto and truck sales (3), and consumers' shares of auto and truck sales (2);
Nonresidential fixed investment: Unit auto and truck sales (3), construction put in place (2), manufacturers' shipments of machinery and equipment other than aircraft (3), shipments of civilian aircraft (2), and exports and imports of machinery and equipment (2);
Residential investment: Construction put in place (2), sin-gle-family housing starts (3), sales of new homes (3), and sales of existing houses (3);
Change in private inventories: Trade and nondurablegoods manufacturing inventories (2), durable-goods manufacturing inventories (3), and unit auto and truck inventories (3);
Net exports of goods and services: Exports and imports of goods and services (2);

Government consumption expenditures and gross investment: Federal outlays (3), state and local government construction put in place (2), and state and local government employment (3);

Compensation: Employment, average hourly earnings, and average weekly hours (3);

GDP prices: Consumer price indexes (3), producer price indexes (3), and values and quantities of petroleum imports (2).

## Unavailable source data

When source data were unavailable, BEA made various assumptions for December, including the following:

- An increase in nondurable-goods manufacturing inventories,
- An increase in nonmotor vehicle merchant wholesale and retail inventories,
- Increases in exports and in imports of goods excluding gold.
Table 5 shows the assumptions for key series; a more comprehensive list is available on BEA's Web site at <www.bea.gov/national/index.htm\#supp>.


## Real GDP for 2006

Real GDP increased 3.4 percent in 2006, compared with an increase of 3.2 percent in 2005 (table 1).

The acceleration in real GDP primarily reflected an upturn in inventory investment and accelerations in exports, in nonresidential structures, and in state and local government spending (chart 1). Residential fixed investment turned down, decreasing in each quarter of 2006.

Businesses increased real inventory investment in 2006 by $\$ 26.8$ billion. The accumulation contributed 0.26 percentage point to real GDP growth; in contrast, declining inventory investment in 2005 subtracted 0.30 percentage point from real GDP growth.

Exports accelerated in 2006, increasing 8.9 percent, following an increase of 6.8 percent in 2005. Export growth exceeded import growth for the second consecutive year (chart 2). Exports added 0.93 percentage point to real GDP growth after contributing 0.68 percentage point in 2005. The acceleration was largely due to accelerations in nonautomotive capital goods and in industrial supplies and materials.

Nonresidential structures accelerated sharply, increasing 9.1 percent after a 1.1-percent increase in 2005. The acceleration contributed 0.26 percentage point to real GDP growth after contributing 0.03 percentage point in 2005. The acceleration was mainly due to upturns in "other" structures, in commercial and health care structures, and in power and communication structures.

State and local government spending accelerated,

Chart 1. Contributions to the Increase in Real GDP in 2006

increasing 2.1 percent after increasing 0.5 percent in 2005. The step-up contributed 0.26 percentage point to real GDP growth, compared with a contribution of 0.06 percentage point in 2005. The higher rate of spending reflected an acceleration in consumption expenditures and an upturn in investment in structures.

Residential fixed investment turned down in 2006, decreasing 4.2 percent after increasing 8.6 percent in 2005. The downturn, due primarily to a downturn in single-family structures, subtracted 0.26 percentage point from real GDP growth in 2006. In 2005, residential investment added 0.50 percentage point to real growth.

Inflation, as measured by the price index for gross domestic purchases, decelerated, increasing 3.1 percent in 2006 after increasing 3.5 percent in 2005. Excluding food and energy, inflation decelerated slightly, to 2.7 percent from 2.8 percent.

Real DPI increased 2.7 percent in 2006, following a 1.2 percent increase in 2005. The acceleration reflected an acceleration in current-dollar personal income that exceeded a step-up in personal current taxes.

Chart 2. Growth in Exports and Imports of Goods and Services


# Alternative Measures of Personal Saving 

By Marshall B. Reinsdorf

IN 2005, annual personal saving in the national income and product accounts (NIPAs) was negative for the first time since 1933, dipping to -0.4 percent of disposable personal income (DPI) (chart 1). This development, the culmination of a long slide in the personal saving rate that began in the 1980s, has sparked much interest in how personal saving is measured and its relation to broader concepts of national saving and changes in personal wealth. Among the reasons for this interest are concerns about whether families are saving enough for retirement and for protection against financial setbacks, whether the Nation has become too dependent on foreign funding for financing its investment needs, and whether spending levels that exceed current income can be sustained.

Different questions require different answers, and the NIPA measure of personal saving does not provide the answer to every worthwhile question about the saving behavior of persons. To provide additional information on this topic, this article presents updated estimates of alternative measures of personal saving and related concepts. These measures were introduced

## Jennifer Mykijewycz assisted with the preparation of this article.

in 2002 and updated in $2004 .{ }^{1}$
Personal saving is the portion of personal income that is left over after personal current taxes and outlays for personal consumption expenditures, nonmortgage interest payments, and net current transfers to government and the rest of the world. It excludes capital gains because capital gains represent changes in the prices of assets that are already owned, not unspent portions of income receipts. ${ }^{2}$ Personal saving represents the contribution from persons to national saving, which is the total amount that is available to fund investment in fixed assets, inventories, or foreign assets.

The alternative measures of personal saving discussed in this article differ from the NIPA measure in the way that they measure consumption or disposable personal income. However, they are still calculated as the residual that remains after consumption and re-

[^0]Chart 1. Personal Saving as a Percent of Disposable Personal Income

lated outlays are subtracted from disposable personal income. Three of the alternative measures provide additional detail about the components of personal saving by changing the definitions of sector boundaries or the treatment of a payment between sectors. These changes do not imply any increase or decrease in total national saving, but they do alter the amounts of saving attributed to each sector of the economy. A fourth alternative expands the definition of investment, thus implying a higher level of national saving.

To provide additional context, this article also discusses broader measures of saving, such as private saving, national saving, and measures of personal wealth that take capital gains into account.

## Alternative Estimates of Personal Saving

## Households and nonprofit institutions serving households

The NIPAs divide the domestic economy into three sectors: The business sector, the government sector, and the personal sector. The personal sector includes nonprofit institutions serving households (NPISHs), which account for most nonprofit institutions. This means, for example, that the medical care component of personal consumption expenditures (PCE) includes the expenses of nonprofit hospitals for providing medical care but excludes the sales of services to the patients of those hospitals.

The common practice of interpreting the personal saving rate as a measure of the saving behavior of households is reasonable because households are the predominant component of the personal sector. Nonetheless, a more precise picture of household behavior can be obtained by deconsolidating the personal sector into a household sector and a nonprofit sector and then calculating household saving as the amount of disposable household income that is left over after all household outlays. Household income differs from personal income because it excludes the rental income, interest, and dividends received by NPISHs and because it includes transfers from NPISHs received by households. Household outlays differ from personal outlays in two ways: (1) They exclude expenditures of NPISHs but include the sales of services to persons by NPISHs, and (2) they exclude transfers from NPISHs to government and the rest of the world but include transfers from households to NPISHs. ${ }^{3}$

Until 1995 and again after 2002, the household saving rate was within 0.2 percentage point of the personal saving rate (chart 2). In between those years, the

[^1]household saving rate fell substantially below the personal saving rate. In the late 1990 s, transfers and bequests from households to NPISHs grew rapidly, partly reflecting large gains in stock prices, while expenditures of NPISHs accelerated gradually. As a result, saving by NPISHs increased, and the household saving rate fell faster than the personal saving rate. After the turn of the millennium, this process was reversed. Transfers to NPISHs fell or were flat, while the expenditures of NPISHs maintained their upward momentum. Indeed, the personal saving rate would have been half a percentage point higher in 2003 if the NPISH saving rate had remained at its value in 2000.

During the late 1990s, declines in the personal saving rate were often attributed to the effects of increases in personal wealth created by large capital gains. Yet, when subsequent declines in stock prices reduced personal wealth, the rebound in personal saving was disappointingly weak. A detailed look at the components of the personal sector reveals that household saving had a substantial bounce in 2002, remaining above its former trend line until 2004. In 2005, household saving again turned sharply down; just 0.2 of the 2.4 -per-centage-point drop in the household saving rate can be dismissed as an aberration due to the direct effects of Hurricanes Katrina, Rita, and Wilma.

## Defined benefit pension plans

Pension plans, which are employer-sponsored retirement plans, are classified as defined benefit (DB) or defined contribution (DC) plans depending on their benefit formula. In a typical DB plan, pension benefit
Chart 2. Household Saving Rate

levels depend on length of service and some measure of average or final pay. In DC pension plans, funds for retirement are accumulated from employer and employee contributions, investment income earned on plan assets, and capital gains on plan assets. Historically, most employee retirement plans were DB pension plans, and they are still the predominant type of plan for government employees. In the private sector, however, for the past two decades, newly established pension plans have almost always been DC plans.

In the NIPAs, both DC and DB pension plans are included in the personal sector. In the case of DC plans, this approach is the only logical one, because the assets in these plans clearly belong to the plan participants. However, ownership of the assets held by DB plans is more ambiguous. The inclusion of these plans in the personal sector rather than in the sector of the employer who sponsors them can be justified in two ways: (1) Employers face formidable barriers to accessing DB plan assets for their own use, and (2) the assets of private DB plans by law should approximate the actuarial value of the pension promises made to the employees. However, even though employers cannot directly benefit from money in DB plans, they can benefit indirectly because growth in DB plan assets relieves employers of future obligations to make contributions, while plan losses have the opposite effect. Employers therefore bear the investment risk. Employers also have control over how DB plan assets are invested. Finally, retirees undoubtedly think of the benefits they receive from DB plans as income rather than as liquidations of assets that they owned all along. Tests of risk-bearing, control, and retiree perceptions can therefore justify an alternative treatment that treats employers as the owners of the assets in DB plans.

To calculate disposable personal income with DB pension plans outside the boundary of the personal sector, employer and employee contributions to DB plans, along with interest and dividend income from DB plan assets, are subtracted from the NIPA measure of disposable personal income. Benefits received by persons from DB plans are then added. The contributions and investment income exceed the plans' benefit payments, so the measure of disposable personal income falls after these adjustments. However, the measure of personal saving falls less than the measure of disposable personal income, because PCE must also be adjusted by removing administrative expenses of $D B$ pension plans. ${ }^{4}$

As is evident from comparing the alternative per-
4. In making these calculations, state and local pension plans are all treated as DB plans because of a lack of separate data on the DB and DC plan components of their plan totals. These plans, however, are predominately DB plans.
sonal saving rate without DB pension plans with the NIPA personal saving rate in chart 3 , the adjustments to the measures of personal income and personal consumption together imply that saving by DB pension plans added about 1.6 percentage points to the NIPA personal saving rate until 1995. Saving by DB plans then turned down until 2001, when it added just 0.1 percentage point to the personal saving rate. In 2002 and 2003, increases in contributions resulted in enough saving by DB plans to bring their contribution to the NIPA personal saving rate back up to 0.8 percentage point. After 1995, many sponsors of private DB plans were able to reduce their contributions without falling short of targeted plan funding levels because DB plan assets had large capital gains in the late 1990s. Conversely, in 2002 and 2003, funding gaps following capital losses in 2000-2002 compelled many plan sponsors to make large contributions. Even so, DB plans added only half as much to the NIPA personal saving rate in 2003 as in 1995. The difference between 2003 and 1995 in the DB plans' saving rate may be attributed to growth in their benefit expenses and, since 2000, to a lack of growth in their dividend and interest income.

## Taxes on realized capital gains

Ironically, realized capital gains can have a negative effect on the NIPA measures of disposable personal income and personal saving. Capital gains are excluded from NIPA concepts of income whether they are realized or unrealized. However, realized capital gains are

## Chart 3. Personal Saving Rate Without Defined Benefit Pension Plans


subject to Federal personal income taxes. Disposable personal income in the NIPAs is calculated by subtracting personal income taxes, including those attributable to capital gains, from personal income.

Capital gains are not taxed separately from ordinary personal income, and in a set of accounts that must cover the entire economy, the need to include capital gains taxes in government current receipts implies that they should be left in personal current taxes. Nevertheless, an alternative treatment of capital gains taxes that classifies them as capital transfers to government can provide a useful perspective on the saving behavior of persons. This alternative treatment raises the measures of disposable personal income and personal saving because capital transfers from persons to government are excluded from personal current taxes. ${ }^{5}$

To disentangle taxes on capital gains from taxes on ordinary income, an assumption is needed. The assumption is that the ordinary taxable income is received first, so that capital gains are the marginal source of taxable income. For any income tax return that reports capital gains, the tax on those gains can then be estimated as the absolute value of the change in the total tax due when capital gains are set equal to zero. ${ }^{6}$

The alternative saving rate that treats capital gains taxes as capital transfers averages almost 1 percentage point higher than the NIPA measure (chart 4). Moreover, the steepness of the decline in the personal saving rate between the early 1990s and 2005 is slightly reduced by the new treatment of capital gains taxes, so the alternative saving rate remains positive in 2005 at 0.6 percent of DPI. On the whole, however, the alternative personal saving rate has the same profile as the NIPA personal saving rate. A significant difference in slope is visible only from 1996 to 2000, which corresponds to the bull market period of the late 1990s with a 1 -year lag.

## Consumer durable goods as investment

In the NIPAs, purchases by persons of motor vehicles and other consumer durable goods are treated as consumption expenditures rather than as investment. Un-

[^2]like real estate, these goods cannot be resold for at least as much as the original purchase price, so they are not a good store of value or a source of funding for retirement. They do, however, provide services over a number of years, and consumers reduce their future expenses when they purchase a durable good because a repeat purchase of that same good becomes unnecessary for the next few years. Therefore, purchases of durable goods may be treated as investment for some purposes. This treatment raises the measure of personal saving, because investment expenditures are not subtracted from disposable personal income in the calculation of personal saving.

One way to implement a treatment of consumer durable goods as investment would be to replicate the treatment of owner-occupied housing in the NIPAs. This treatment would require the estimation of a rental value for the use of the stock of consumer goods from which owners' expenses for depreciation, interest, and personal property taxes would be subtracted in order to obtain an imputed profit. This imputed profit would then be added to the rental income component of disposable personal income, resulting in a small rise in the denominator used to calculate the alternative personal saving rate. However, a much simpler method that gives a result that is identical for practical purposes is just to add the net investment in consumer durable goods to the NIPA measure of personal saving, keeping the NIPA measure of disposable personal

## Chart 4. Personal Saving <br> Rate With Capital Gains Taxes


income as the denominator of the rate calculation. Net investment rather than gross investment is added because if durable goods are recognized as part of wealth, the decay in this wealth caused by their wearing out or obsolescence cannot be ignored.

Net investment in consumer durable goods ranges from under 1.0 percent of disposable personal income in the recession year of 1991 to around 3.0 percent of disposable personal income in 1985-87 and in 19992000 (chart 5). Since 2003, it has been 2.5 percent or less, so from 1985 to 2005, the cumulative decline in the personal saving rate with consumer durable goods is greater than the decline in the NIPA personal saving rate (a drop of 10.0 percentage points, compared with a drop of 9.4 percentage points). However, the timing of some of the decline is shifted to earlier years. Indeed, in the most recent decade, the inclusion of consumer durable goods slows the decline in the saving rate slightly. In 2005, adding consumer durable goods raises the measured saving rate to nearly 2.0 percent.

## Broader Measures of Saving

Low personal saving is a less critical problem if saving in the other sectors of the economy is strong because saving in other sectors can substitute for personal saving for some purposes. In particular, financing the Nation's investment needs is an important role of personal saving, but saving by business (which consists of undistributed corporate profits) and by government also provides funds for this purpose. Saving by busi-

Chart 5. Personal Saving Rate With Consumer Durable Goods as Investment

nesses may also increase the value of equity assets held by persons, helping their wealth to grow even if they are not saving any of their own income. For this reason, crediting the saving done by businesses to the persons who own the businesses may be viewed as a reasonable alternative way to measure personal saving.

The NIPAs, however, already contain a close approximation for this measure, because net private saving in NIPA table 5.1 combines saving by business and saving by persons. ${ }^{7}$ Net private saving as a percent of national income falls a bit less than personal saving after 2000 because saving by business increased (chart 6). Over the longer run, however, business saving as a percent of national income has been relatively stable, so that the long-run trend line of net private saving is roughly parallel to that of personal saving, with a difference in level of about 3.0 percentage points.

Net national saving is a comprehensive measure of net saving by government, business, and persons. In 1995-2001, net national saving was substantially higher than personal saving, an exception to the pattern that prevailed in 1976-94, when dissaving by
7. To consolidate corporate businesses with resident households and institutions that own them in a precise way, foreign business ownership by U.S. residents and U.S. business ownership by foreign residents would have to be taken into account. Net private saving is a good approximation for this precise concept because most of the equity of U.S. corporations is owned by households and nonprofit institutions in the personal sector, and a subtraction from private saving to account for the portion of the equity of U.S. businesses owned by nonresidents would be approximately offset by an addition to account for the equity in foreign businesses owned by U.S. residents.

## Chart 6. National Saving and Net Lending


government roughly cancelled out saving by business so that net national saving was similar to personal saving.

Net saving includes as an expense consumption of fixed capital, which is an estimate of the cost of wear and tear and obsolescence of the capital stock. Measures of gross saving ignore this noncash expense. Gross national saving has declined slightly less than net national saving. In 2001-2005, consumption of fixed capital ranged from 14.0 to 14.8 percent of national income, compared with about 13.5 percent in many earlier years. Since 2000, large losses due to the attacks of September 11, 2001, and to the hurricanes in 2004 and 2005 are one cause of the slightly higher expense for consumption of fixed capital after 2000. Changes in the composition of the capital stock have also contributed to it.

After adjustment for the statistical discrepancy, the excess of gross domestic investment over gross national saving equals the Nation's net borrowing, the amount of foreign saving that the Nation relies on to fund its investment needs. Domestic investment has not followed the same downward trajectory as national saving. As a result, the Nation's reliance on foreign saving to fund its investment needs has grown to levels that are unprecedented during the period for which BEA has data, 1929 to the present. Whether the current level of net borrowing represents an unsustainable imbalance has been the topic of much discussion, and questions have also been raised about the growing exposure of U.S. financial markets to foreign changes in investment philosophy or saving behavior.

## Sources of Wealth Accumulation

Growth in personal wealth occurs either when current income is saved and used to acquire assets or to retire liabilities or when the prices of assets that persons already own rise and generate capital gains. Information on changes in personal wealth is not part of the NIPAs, but this information is available in the Federal Reserve Board's flow of funds accounts.

Capital gains and losses are generally a much more important source of change in personal wealth than saving out of current income (chart 7). They are, however, quite volatile. Furthermore, if indirect effects are considered, capital gains are responsible for a smaller share of growth in personal wealth than is suggested by the proximity of capital gains in chart 7 to change in net worth.

The change in the net worth in the personal sector's balance sheet generally has three significant components: A positive effect from net acquisitions of assets, a negative effect from growth in liabilities, and an ef-
fect from capital gains or losses. To analyze the change in net worth, the effect of growth in liabilities is conventionally offset against the net acquisitions of assets because this yields an estimate of personal investment. The convention of subtracting growth in liabilities from asset acquisitions might lead one to infer that growth in liabilities has no connection to capital gains, but this may not be true. In particular, ignoring the links between capital gains and liability growth can give an exaggerated impression of the degree to which capital gains drive increases in net worth.

Capital gains in general have been found to have positive effects on consumption, and some of the funds for this additional consumption are likely to come from debt. Moreover, capital gains on real es-tate-which have accounted for most of the personal sector's capital gains since 1999-tend to be coincident in timing with the growth of mortgage debt. Among the reasons for this pattern is that a fall in interest rates or a liberalization of credit standards raises both mortgage borrowing and demand for houses. Causality can run in the other direction, too, if decreases in home affordability induce buyers to choose larger or longer loans or if the rising ability of homeowners to furnish collateral induces them to do a cash-out refinancing or open up a home equity line of credit. In 2003-2005, increases in mortgage debt averaged 11.2 percent of disposable personal income. About three-quarters of this amount is linked to capital gains on real estate under the assumption that changes in persons' real estate

## Chart 7. Measures of Wealth Accumulation as a Percent of Disposable Personal Income


equity equal 55 percent of changes in the value of their real estate assets. ${ }^{8}$

[^3]
## Conclusion

Alternative measures of personal saving neither change the conclusion that personal saving has fallen dramatically in the past two decades, nor do they imply any decrease in the record levels of national borrowing of recent years. They do, however, shed light on some of the underlying sources of influence on trends in personal saving.

Table 1. Alternative Measures of the Personal Saving Rate

| [Percent] |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
| Households. |  |  |  |  |  |  |  | 7.5 | 5.6 | 4.7 | 4.4 | 3.7 | 3.0 | 3.8 | 1.7 | 1.6 | 1.4 | 2.2 | 2.0 | 1.9 | -0.5 |
| Defined benefit pension plans excluded......... | ..... |  |  | 5.6 | 5.5 | 5.4 | 5.7 | 6.3 | 4.3 | 3.2 | 3.0 | 2.7 | 2.5 | 3.2 | 1.4 | 1.6 | 1.6 | 1.8 | 1.3 | 1.4 | -1.1 |
| Capital gains taxes included........................ | 9.7 | 9.4 | 8.0 | 8.2 | 8.0 | 7.6 | 7.8 | 8.2 | 6.4 | 5.5 | 5.4 | 5.0 | 4.9 | 5.6 | 3.9 | 4.0 | 2.8 | 3.0 | 2.7 | 2.8 | 0.6 |
| Consumer durable goods as investment......... | 11.9 | 11.4 | 9.8 | 10.0 | 9.4 | 8.8 | 8.2 | 8.8 | 7.3 | 6.6 | 6.4 | 6.0 | 5.8 | 6.8 | 5.3 | 5.2 | 4.4 | 5.0 | 4.6 | 4.4 | 1.9 |
| Addenda: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| NIPA personal saving rate........................ | 9.0 | 8.2 | 7.0 | 7.3 | 7.1 | 7.0 | 7.3 | 7.7 | 5.8 | 4.8 | 4.6 | 4.0 | 3.6 | 4.3 | 2.4 | 2.3 | 1.8 | 2.4 | 2.1 | 2.0 | -0.4 |
| Change in net worth rate ${ }^{1}$....................... | 47.0 | 44.2 | 29.6 | 40.0 | 41.7 | 7.9 | 35.3 | 20.2 | 27.2 | 15.0 | 50.1 | 45.4 | 60.7 | 53.0 | 73.4 | -9.8 | -13.3 | -20.1 | 63.2 | 46.0 | 42.0 |
| NPISH saving rate ${ }^{2}$................................ |  |  |  |  |  |  |  | 3.0 | 2.7 | 2.2 | 3.0 | 3.9 | 7.0 | 5.8 | 6.7 | 7.2 | 3.3 | 2.0 | 1.0 | 1.3 | 1.6 |

1. As a percent of disposable personal income.
2. As a percent of income of nonprofit institutions serving households (NPISHs) plus receipts from sales.

NIPAs National income and product accounts

Table 2. National Saving, Investment, and Borrowing

| [As a percent of national income] |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
| Personal saving with accrued wages | 7.5 | 6.9 | 5.8 | 6.0 | 5.9 | 5.9 | 6.2 | 6.4 | 5.0 | 4.4 | 4.1 | 3.4 | 3.0 | 3.6 | 2.0 | 1.9 | 1.5 | 2.0 | 2.0 | 1.6 | -0.3 |
| Plus: Undistributed corporate profits. | 3.6 | 2.7 | 3.0 | 3.5 | 2.5 | 2.4 | 2.5 | 2.6 | 2.9 | 2.8 | 3.5 | 3.8 | 3.9 | 2.6 | 3.1 | 2.0 | 2.1 | 3.2 | 3.4 | 3.3 | 3.3 |
| Equals: Net private saving............................ | 11.1 | 9.5 | 8.8 | 9.5 | 8.5 | 8.3 | 8.7 | 8.9 | 7.9 | 7.2 | 7.6 | 7.1 | 6.9 | 6.2 | 5.1 | 3.9 | 3.6 | 5.2 | 5.3 | 4.9 | 3.0 |
| Plus: Net government saving | -4.1 | -4.4 | -3.2 | -2.6 | -2.3 | -3.2 | -4.2 | -5.4 | -4.7 | -3.3 | -2.9 | -1.7 | -0.2 | 1.2 | 1.9 | 2.7 | 0.6 | -3.1 | -4.1 | -3.9 | -2.9 |
| Equals: Net national saving. | 7.0 | 5.2 | 5.6 | 7.0 | 6.2 | 5.1 | 4.6 | 3.6 | 3.2 | 3.9 | 4.7 | 5.5 | 6.7 | 7.3 | 7.0 | 6.6 | 4.2 | 2.1 | 1.3 | 1.0 | 0.1 |
| Plus: Consumption of fixed capital | 13.6 | 13.6 | 13.5 | 13.1 | 13.3 | 13.4 | 13.9 | 13.6 | 13.4 | 13.6 | 13.6 | 13.4 | 13.4 | 13.3 | 13.4 | 13.5 | 14.3 | 14.0 | 13.9 | 14.0 | 14.8 |
| Equals: Gross saving .................................. | 20.6 | 18.8 | 19.1 | 20.1 | 19.6 | 18.5 | 18.4 | 17.2 | 16.7 | 17.5 | 18.4 | 18.9 | 20.0 | 20.6 | 20.3 | 20.1 | 18.5 | 16.1 | 15.1 | 15.1 | 14.9 |
| Net saving plus statistical discrepancy............. | 7.5 | 6.4 | 6.1 | 6.5 | 7.0 | 6.4 | 5.9 | 5.4 | 5.6 | 6.2 | 6.3 | 6.8 | 7.6 | 7.1 | 6.5 | 5.2 | 3.2 | 1.9 | 1.8 | 1.7 | 0.7 |
| Less: Net domestic investment...................... | 10.4 | 10.0 | 9.8 | 9.0 | 8.9 | 7.7 | 5.7 | 6.1 | 6.9 | 7.9 | 7.7 | 8.3 | 9.2 | 9.6 | 9.8 | 9.7 | 7.3 | 6.9 | 7.1 | 8.0 | 7.9 |
| Less: Capital account transactions.................. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | -3.0 | -3.6 | -3.6 | -2.5 | -1.8 | -1.5 | 0.2 | -0.7 | -1.2 | -1.7 | -1.4 | -1.5 | -1.5 | -2.4 | -3.4 | -4.5 | -4.1 | -5.0 | -5.4 | -6.4 | -7.2 |

1. Net lending is the negative of net borrowing

# Integrated Macroeconomic Accounts for the United States 

By Charlotte Anne Bond, Teran Martin, Susan Hume McIntosh, and Charles Ian Mead

THIS article introduces a set of macroeconomic accounts that relate production, income and saving, capital formation, financial transactions, and asset revaluations to changes in net worth between balance sheets for major sectors of the U.S. economy. These new accounts should help economists gain a better understanding of major developments in the U.S. economy by providing a comprehensive picture of economic activity within an integrated framework in which consistent definitions, classifications, and accounting conventions are used throughout the presentation.

Highlights of the integrated macroeconomic accounts include the following:

- Among the domestic sectors, households and nonprofit institutions, nonfinancial noncorporate businesses, the Federal Government, and state and local governments have been net borrowers in recent years, as net fixed investment in these sectors has exceeded net saving. Net lending to these sectors has been provided by nonfinancial corporations, financial businesses, and the rest of the world.
-The net lending position of the nonfinancial corporate sector in recent years has been quite unusual, with undistributed corporate profits (net saving) exceeding net investment by an average of $\$ 43.6$ billion each year in 2003-2005. Funds raised in credit and equity markets were also unusually low as borrowing in the form of loans and debt securities was mainly offset by retirements of corporate equities.
- Although the saving rate for households and nonprofit institutions has fallen to historically low levels in recent years, the net worth of this sector increased $\$ 12.9$ trillion in 2003-2005. This increase was mainly accounted for by a $\$ 4.9$ trillion increase in the value of real estate and a $\$ 4.5$ trillion rise in the values of shares and other equity that were due to changes in prices.
- In recent years, low personal saving rates have been associated with large volumes of mortgage borrowing, which averaged $\$ 984.4$ billion each year in 2003-2005. However, the increase in mortgage debt
of households and nonprofit institutions was exceeded by an average annual increase of $\$ 2.2$ trillion in the value of real estate, which includes net investment. Because most of the real estate in this sector is associated with owner-occupied housing, net housing wealth, defined as the difference between owner-occupied housing values and related mortgage debt, rose substantially.
The full set of integrated macroeconomic accounts were developed as part of an interagency effort to further harmonize the Bureau of Economic Analysis national income and product accounts (NIPAs) and the Federal Reserve Board flow of funds accounts (FFAs) and to bring these accounts into closer accordance with the national accounting guidelines offered by the international community in the System of National Accounts, 1993 (SNA). ${ }^{1}$ Accordingly, the SNA was used as the organizing framework for the integrated accounts,

[^4]
## Data Availability

The tables in this paper present the integrated macroeconomic accounts for the six major sectors of the domestic economy and the rest of the world for 2003-2005. A set of these tables that present data for 1960-2005 are available on BEA's public Web site at <www.bea.gov/national/nipaweb/Ni_FedBeaSna/ Index.asp>. In addition, this Web site includes a table that presents a current account for the total domestic economy and a table that presents selected aggregates.
but these accounts do not necessarily follow all of the guidelines offered by the SNA. Related improvements in the NIPAs and FFAs will be introduced according to the standard revision policies for these accounts; the agencies currently plan to introduce related improvements into the integrated accounts during the quarterly updates that immediately follow their availability.

In the first part of this article, the main features of the SNA that are necessary to understand the overall structure of the integrated accounts and related research initiatives are introduced, and the differences in these features from those of the NIPAs and FFAs are discussed. In the second part, the integrated macroeconomic accounts are introduced, and some of their limitations are discussed. In the third part, some potential uses of the new accounts are illustrated. In the fourth part, some ideas to further develop these accounts are discussed.

## International Guidelines

The SNA is an accounting structure for reporting macroeconomic data that summarize the transactions of groups of institutions (or sectors) and groups of establishments engaged in production (or industries). It begins with a sequence of accounts that flow into one another to track the sources of change in net worth for each sector. These accounts are then summed across sectors to obtain accounts for the total economy.

In the SNA, a nation's institutions are grouped into five mutually exclusive sectors that are intended to cover just about all macroeconomic activity-nonfinancial corporations, financial corporations, general government, nonprofit institutions serving households, and households. The SNA also allows for each sector to be divided into subsectors. For example, in the general government sector, accounts can be compiled for central government, state government, local government, and social security funds.

The sequence of accounts for each sector begins with an opening balance sheet, which records the value of assets, liabilities, and net worth (chart 1).

The balance sheet is followed by a sequence of current accounts. The first of these shows the contribution that is made by the sector to gross domestic product both in terms of the goods and services that are produced and the cost incurred during production. The remainder of these shows how net income that is generated from current production and received by the sector is used to finance consumption and savings.

The current account is followed by two accumulation accounts that separately derive a measure of the
net lending or net borrowing position of the sector. The first, a capital account, derives net lending or net borrowing by subtracting fixed investment from saving that has been carried forward from the current account. The second, a financial account, derives net lending or net borrowing by subtracting the net acquisition of financial liabilities from the net acquisition of financial assets.

In principle, the value of net lending or net borrowing should be the same in both of the accounts, because saving that is not spent on purchases of fixed assets results in the acquisition of financial assets and because borrowing that is used to finance the purchase of fixed assets results in the incurrence of financial liabilities. However, when compiling the two related accounts, the values for the two measures are almost never equal because of differences in source data, timing of recorded flows, and other statistical differences between data used to create the measures.

The capital and financial accounts are followed by two additional accumulation accounts. The first, an "other changes in volume" account, records changes in net worth that are unrelated to current production or asset revaluation, such as changes due to catastrophic losses or uncompensated seizures of foreign assets and statistical breaks due to substantive changes in sector coverage or details available in key source data. The second, a revaluation account, records changes in the values of assets and liabilities that result from changes in their price.

The sum of fixed investment, net lending or net

## Chart 1. Sequence of Accounts


borrowing, and other changes in net worth from the "other changes in volume" and revaluation accounts fully explains the total change in net worth for the sector, which in turn provides the next opening balance sheet position.

## Differences between the NIPAs and the SNA

The NIPAs are organized as seven summary accounts, and data are presented in more than 300 underlying tables that cover most of the transactions envisioned in the current and capital accounts of the SNA. Despite the similarities in coverage, there are some notable differences between the NIPAs and the main features of the SNA that have been adopted in the integrated accounts. ${ }^{2}$

Differences in sectors. The sector classification scheme that is used in the NIPAs is more complicated than that recommended in the SNA. In the NIPAs, institutions are grouped one way for measuring their contribution to production, and they are grouped another way for measuring income, outlays, and saving. In contrast, the SNA recommends the use of a single set of sectors throughout the entire sequence of accounts.

For measuring the contribution to production, the NIPAs group institutions into three sectors-business, households and institutions, and general government. The business sector consists of all entities that produce goods and services for sale at a price intended to at least cover the costs of production. This includes incorporated and unincorporated forms of business organized for profit, mutual financial institutions, private uninsured pension funds, cooperatives, nonprofit organizations serving business, Federal Reserve banks, government-sponsored enterprises, and government business enterprises. ${ }^{3}$ The households and institutions sector consists of households and nonprofit institutions serving households (NPISHs). The general government sector includes all government institutions (Federal, state, and local) except government business enterprises, which are included in the business sector of the NIPAs.
2. For a more detailed discussion of the differences between the NIPAs and the SNA, see Charles Ian Mead, Karin E. Moses, and Brent R. Moulton,
"The NIPAs and the System of National Accounts," Survey of Current Business 84 (December 2004): 17-32.
3. Government-sponsored enterprises consist of Federal home loan banks, Federal National Mortgage Association, Federal Agricultural Mortgage Corporation, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association until the fourth quarter of 2004, when it became privatized.
Government business enterprises are government agencies that cover a substantial portion of their operating costs by selling goods and services to the public and that maintain their own separate financial records, such as the U.S. Postal Service, state and local utility companies, and state and local transit authorities.

These sectors differ from those in the SNA primarily in their treatment of noncorporate business enterprises. In the NIPAs, these enterprises are included in the business sector. In the SNA, unincorporated businesses that primarily cover their operating costs through sales and that keep a complete set of financial records, such as some private partnerships and government business enterprises, are classified as "quasi-corporations" in the nonfinancial or financial corporations sectors, and other types of unincorporated enterprises, such as sole proprietorships, are classified in the household sector.

For measuring income, outlays, and saving, the NIPAs group institutions into three different sec-tors-corporate, personal, and government. The corporate sector consists of all nonfinancial and financial business enterprises that must file Federal corporate income tax returns, including mutual financial institutions, nonprofit institutions serving business, Federal Reserve banks, and government-sponsored enterprises. ${ }^{4}$ The personal sector includes income that is earned by, or transferred to, households and NPISHs and the net income of enterprises that are owned by households (proprietors' income and rental income of persons). The government sector includes all government institutions, including government business enterprises.

Other differences. In the SNA, the current account for each sector begins by subtracting purchases of intermediate goods and services from gross output to arrive at value added. BEA provides value-added information by industry in its industry accounts and by sector in its detailed NIPA tables, but it does not provide information on gross output or purchases of intermediate goods and services for the private sectors of the economy. The more familiar presentation of GDP in the NIPA summary accounts calculates its value as the sum of final expenditures-personal consumption expenditures, private fixed investment, net exports of goods and services, and government expenditures and gross investment.

## Differences between the FFAs and the SNA

The FFAs are organized as 19 summary accounts, and data are presented in more than 140 underlying tables, primarily focusing on financial flows and stocks of financial assets and liabilities. The FFAs cover most transactions envisioned in the capital, financial, revaluation, and "other changes in volume" accounts of the SNA, and the FFAs provide complete balance sheets for

[^5]households and nonfinancial business. Despite the similarities in coverage, there are some notable differences between the FFAs and the main features of the SNA that have been adopted in the integrated accounts or that relate to future research initiatives.

Differences in sectors. The FFAs divide financial institutions (commercial banks, insurance companies, pension funds, and other financial intermediaries) into 22 different sectors. The remaining institutions in the U.S. economy are divided into five sectors-households and nonprofit organizations, nonfinancial business, Federal Government, and state and local governments. The FFAs also include nonfinancial business subsectors for nonfarm nonfinancial corporate business, nonfarm noncorporate business, and farm business.

The FFA sectors mainly differ from the SNA in the same way that the NIPA sectors that are used to measure income, outlays, and saving differ from the SNA. The financial and nonfinancial corporate sectors of the FFAs exclude quasi-corporations (partnerships), the government sectors include all government business enterprises, and the households and nonprofit organizations sector includes the net financial activity of all unincorporated businesses, not just sole proprietorships.

One exception relates to the sectoring of corporate farms. In the NIPAs, the income and outlays of corporate farms are included in the corporate sector. In contrast, corporate farms are included as part of the FFA farm subsector.

Other differences. The SNA envisions a complete balance sheet for each sector of the economy. However, the FFAs only publish balance sheets for households and nonprofit organizations, nonfinancial noncorporate business, and nonfinancial corporate business. For other types of institutions, balance sheet information in the FFAs is limited to financial assets and liabilities, mainly because of a lack of information on the market value of real estate and stocks of nonproduced nonfinancial assets, such as land, electromagnetic spectrum, and offshore drilling rights.

In the SNA, purchases of consumer durable goods are treated as final consumption in the accounts and are excluded from the balance sheets of the household sector. Although such goods provide services over a period of three or more years, their purchase is not treated as fixed investment because consumer durable goods are primarily used for nonmarket household production, which is considered outside the scope of GDP and the national accounts. In the FFAs, purchases of consumer durable goods are treated as investment because they represent important assets of households and are an important part of their net worth. Because
the FFAs do not measure current production, this practice does not create any inconsistency within these accounts.

Another difference between the FFAs and the SNA mainly relates to changes in the value of financial and fixed assets. The SNA recommends differentiating between changes in net worth from revaluations due to price changes and all "other changes in volume" not associated with net investment flows. Currently, the FFAs are not able to separate "other volume changes" from revaluations for series that have both, but this is an issue the Federal Reserve Board staff is working on. The combination of these effects on changes in net worth is shown in separate "reconciliation" tables that accompany the balance sheets.

A few other differences between the FFAs and the SNA also relate to changes in the value of financial and fixed assets. First, the FFAs record bonds at book value and equities at market value, whereas the SNA recommends that all securities are recorded at market value; thus, revaluations associated with financial instruments other than shares and other equity instruments are not included in the FFAs, whereas the SNA recommends including revaluations of all financial instruments. ${ }^{5}$ Second, debt writeoffs are not separately identified as "other changes in volume" as recommended in the SNA. Instead, they are reflected in the changes in the flows in the financial accounts.

A final difference between the data presented in the FFAs and what is envisioned in the SNA relates to the concept of net worth reported for the corporate business sectors. The FFAs follows typical accounting standards by presenting net worth as the recorded value of assets less liabilities, excluding equity capital. In contrast, the SNA calculates net worth as the market value of assets less a broader measure of liabilities that includes equity capital.

The inclusion of the market value of equity in the FFA measures of net worth allows users of these accounts to calculate many useful financial ratios. For instance, many users compare the FFA measures of net worth with those of debt to assess the long-term solvency of the nonfinancial corporate sector. Some users also compare the FFA measures of net worth with similar measures that are derived using historical costs for fixed assets to form expectations about future stock market returns. ${ }^{6}$

[^6]The exclusion of the market value of equity from the SNA measure of corporate net worth allows net worth for the Nation to be computed directly as the sum of net worth across the sectors. The SNA measure of corporate sector net worth can be positive or negative, depending on the relationship between the market value of equity shares outstanding and the recorded value of its assets net of liabilities. By adding this measure to net worth for the other sectors in the SNA, in principle, net worth for the Nation is based on the recorded value of corporate assets rather than on the market value of equity shares outstanding.

## The New Integrated Accounts

This section introduces the tables that present the integrated macroeconomic account for each sector of the U.S. economy. Most of the series in these tables are derived from data reported in the NIPAs and the FFAs. For the other series, alternative methods and data are used to estimate their values. Both BEA and the Federal Reserve Board are confident that the data in these tables provide information that is analytically useful and more transparently integrated in comparison with the data in the current NIPA and FFA tables, but they do not consider the new integrated data to be official estimates.

The main contribution of these tables is that they present a complete sequence of macroeconomic accounts that is based on consistent definitions, classifications, and accounting conventions. Although many of the terms that appear in these accounts also appear in the SNA, the definitions of the terms may vary, so users of these tables who are more familiar with SNA accounting standards than NIPA and FFA accounting standards should consult the documentation on these two last accounts to ensure that they understand exactly what is presented in the measures chosen for their analyses. ${ }^{7}$

Users of these tables should also note that a few of the SNA features that were mentioned in the previous section have not been fully adopted in the integrated accounts. First, the tables use a consistent set of sectors throughout the entire sequence of accounts, and these sectors are primarily based on definitions that are used in either the NIPAs or the FFAs. Second, each table begins by presenting gross value added by sector, but these values are only shown as the sum of production costs because the presentation is limited by the data

[^7]that are currently available in the NIPAs. Third, additional work still needs to be done to more fully develop the revaluation and "other changes in volume" accounts because the data in the related integrated accounts are limited by the data that are currently available in the FFAs.

It is also worth noting that the sum of gross value added across the sectors of the domestic economy in these accounts equals the gross domestic income in the NIPAs rather than gross domestic product because the related measures for each sector are based solely on information from the income-side of the NIPAs.

The tables divide domestic institutions into six sec-tors-households and nonprofit institutions serving households, nonfinancial noncorporate business, nonfinancial corporate business, financial business, Federal Government, and state and local governments. The rest of this section discusses the tables for each of the sectors and for the rest of the world.

## Households and nonprofit institutions serving households

The integrated accounts for households and nonprofit institutions serving households (NPISHs) cover the same institutions that are included in the NIPA household and institutions and FFA households and nonprofit sectors.

The first portion of the current account for households and NPISHs shows the sector's contribution to the output of final goods and services in the domestic economy, which is measured as gross value added (table 1 , line 1 ). Net value added is equal to gross value added less the consumption of fixed capital, and it equals compensation paid by households and NPISHs, taxes on production and imports less subsidies, and net operating surplus (lines 3-8).

Because production for this sector includes owneroccupied housing services in addition to domestic and nonprofit services, taxes on production and imports less subsidies includes property taxes paid less the subsidies received by both homeowners and NPISHs. Net operating surplus also includes the net interest payments and rental income associated with owner-occupied housing and fixed assets of NPISHs.

Net operating surplus is carried forward into the second portion of the current account, which derives a measure of net national income by adding the income accrued by households and NPISHs as a consequence of their involvement in the process of production or their ownership of assets that may be needed for production (lines 10-19). This income consists of net operating surplus, "compensation of employees (received)," and "property income (received)" (lines

10-14). For households and NPISHs, property income consists of interest receipts, dividend receipts, and withdrawals from the income of quasi-corporations, which is the sum of proprietors' income and the rental income of tenant-occupied housing, less interest payments.

Net national income is carried forward into the final two portions of the current account. The first portion derives disposable income by subtracting "current taxes on income and wealth, etc. (paid)," "social contributions (paid)," and net "other current transfers" from net national income (lines $20-26$ ). The second portion derives net saving (line 28 ) by subtracting final consumption expenditures (line 27) from disposable income (line 26).

The information that is covered in the final three portions of the current account is similar to that provided in the NIPA personal income and outlays account. However, there are some important differences between the related accounts.

In the NIPAs, owner-occupied housing is essentially a subsector of the private enterprise account, where the related net interest and transfer payments are subtracted from value added to obtain the rental income of persons for owner-occupants. This measure is then carried forward (along with the rental income of persons from tenant-occupied housing and other rental income of persons) into the personal income and outlays account as a net source of income in the derivation of personal saving. In the integrated accounts, net operating surplus is carried forward into the second portion of the current account for households and NPISHs. The net interest and transfer payments that are associated with owner-occupied housing (along with the net interest associated with the fixed assets of NPISHs) are then effectively subtracted by including the payments and receipts that are associated with owner-occupied housing in the interest and transfer measures for the consistently defined sector.

Another difference between the related accounts is that they present different concepts of disposable income. In particular, disposable personal income in the NIPAs is calculated before the deduction of interest and other current transfer payments, but disposable income in the integrated accounts is calculated after the deduction of such transactions.

A final difference between the accounts is that the measure of net saving in the current account (line 28) can differ slightly from the related measure of personal saving in the NIPAs because personal saving is partly based on a cash-based accounting measure of wage and salaries. In the integrated accounts, net saving is partly based on an accrual-based accounting measure
of wage and salaries (line 5 ).
Net saving is then carried forward into the capital account. As in the SNA, this account derives net lending or net borrowing for the sector by subtracting net capital formation (fixed investment) (line 32) from net saving and capital transfers (line 29). For households and NPISHs, net capital transfers consists of estate and gift taxes paid to the government and net migrants' transfers received by the rest of the world, which typically has a negative value. Purchases of consumer durable goods are also excluded from fixed investment, which is consistent with their treatment in the NIPAs and the SNA but not in the FFAs.

The capital account is followed by the financial account from which a measure of net lending or net borrowing for the sector can be derived by subtracting the net incurrence of liabilities from the net acquisition of financial assets. However, such a derivation results in a value for net lending or net borrowing that differs from that in the capital account because of differences in source data, timing of recorded flows, and other statistical differences between the accounts.

The SNA offers no guidance on how to treat the discrepancy between the two measures of net lending or net borrowing. In this table, as in the tables for the other sectors in the integrated accounts, the measure from the capital account is carried forward into the financial account, and the discrepancy between the two measures is included as the statistical discrepancy in the "other changes in volume" account (line 83). This provides consistency between changes in net worth that are recorded in the accumulation accounts and levels of net worth that are recorded on the balance sheets. By not forcing equality, the discrepancy between these measures also provides a crude measure of the effectiveness of future efforts to better align estimates in the accounts.

The differences between the two measures of net lending or net borrowing highlight the limitations of the accounts for this sector. Although the general trends of these two measures are similar, their values often differ by quite a bit, indicating that there are many statistical differences embedded in the accounts. These differences are not surprising because many of the flows for this sector in both the FFAs and the NIPAs are calculated residually, and differences in source data, timing of recorded flows, and many statistical differences in other sectors affect the estimates in this account.

In addition to the net lending or net borrowing discrepancy, the "other changes in volume" account includes net investment in consumer durable goods (line 81 ). As a result, such goods can be recorded on
the balance sheet for the household sector while consistency with the SNA's exclusion of the purchases of such goods from measures of fixed investment can still be maintained.

The revaluation account (the final accumulation account) for the sector records nominal holding gains and losses for nonfinancial and financial assets (lines 84-94). One notable characteristic of this account is that it does not provide separate measures for changes in the value of land and structures. Instead, the account provides a single value for all real estate (line 85), because the agencies have not fully researched the best way to provide separate measures.

The revaluation account is followed by a measure for the change in net worth for the sector (line 95). As in the SNA, the value is equal to the sum of the net capital formation, net lending or net borrowing, "other changes in volume," and nominal holding gains or losses. The change in household and NPISH net worth is the same as that published in the FFAs, but the components differ. The net lending or net borrowing measure that is used in the calculation of net worth is from the capital account rather than from the financial account. The statistical discrepancy between the capital account and the financial account enters the calculation of the change in net worth through the "other changes in volume" account to bring the measure in line with what is reported in the FFAs.

The end-of-period stocks in the balance sheet account (lines $96-142$ ) are similar to those published in the FFAs. The terminology for asset and liability items is consistent with international terminology, which should allow for easier comparisons across countries. In addition, financial instruments are grouped as recommended by the SNA.

## Nonfinancial noncorporate business

The nonfinancial noncorporate business sector primarily consists of nonfinancial partnerships and sole proprietorships, including the noncorporate farms that are part of the FFA farm business subsector. However, it also includes the activities associated with tenant-occupied housing.

Since the accounts for this sector are structured in the same manner as those for the household and NPISHs sector, only a few noteworthy characteristics of the accounts for nonfinancial noncorporate businesses need to be mentioned.

Net operating surplus in this sector (table 2, line 8) consists of proprietors' income, net interest, business transfer payments associated with nonfinancial partnerships and sole proprietorships, and rental income associated with tenant-occupied housing.

Income generated in this sector is paid out to households as withdrawals from quasi-corporations (line 14). As a result, by construction, the sector has no net saving (line 20). However, there is capital formation for nonfinancial noncorporate businesses, which is financed by either "borrowing" from the income of quasi-corporations that has been distributed to households or borrowing though financial markets.

Capital formation financed by borrowing from the income of quasi-corporations is recorded in the financial account as equity in noncorporate business (line 54). Because of data limitations, the value of equity in noncorporate business is residually determined as the amount that is necessary to finally bring net borrowing from the financial account into alignment with net borrowing from the capital account. As a result, there is no statistical discrepancy between the borrowing measures to appear in the "other changes in volume" account for this sector.

The difficulties associated with measuring equity in noncorporate business have little effect on the measurement of the change in net worth for the sector (line 71) because total changes in net worth are mainly the result of changes in the prices of real estate that are recorded in the revaluation account (line 63).

## Nonfinancial corporate business

The nonfinancial corporate business sector consists of the same nonfinancial institutions that are classified into the corporate sector in the NIPAs, and it includes the corporate farms that are part of the FFAs farm business subsector.

In the first portion of the current account, net operating surplus (table 3, line 8) consists of corporate profits, net interest, and business transfer payments that are associated with the nonfinancial corporations in the sector.

The remaining portions of the current account cover the same type of information that is presented for private enterprises in the NIPA summary accounts. However, there are a few differences that relate to the heavier use of SNA terminology and concepts in the integrated accounts. First, measures of corporate profits are fairly prominent in the NIPAs, but there are no equivalents in the current account for this sector. Second, undistributed corporate profits are called net saving in this account (line 24). Third, because there are no final consumption expenditures for corporations, net saving is equal to the SNA concept of disposable income (line 23).

The structure of the capital account is the same as that for households and NPISHs, but a few characteristics of the account for this sector are worth noting.

First, this capital account lacks the measure of internal funds (after-tax profits plus depreciation allowances) that appears in the FFAs and that is used to derive the sector's financing gap. This gap, which is measured as the difference between capital expenditures and the sum of U.S. internal funds and inventory valuation adjustment, is sometimes used as an indicator of the corporate sector's need to borrow. ${ }^{8}$ Net lending or net borrowing (line 33 ) is almost the same as the financing gap, but it includes undistributed profits of foreign subsidiaries, which are excluded from the FFA calculation of U.S. internal funds.

A final noteworthy characteristic about the capital account is related to nonproduced nonfinancial assets. These are claims on resources that are necessary for production but that have not been produced, such as land, the electromagnetic spectrum, and offshore drilling rights that are purchased from the government. The stocks of such assets are excluded from the balance sheet account, but the transactions associated with the net acquisition of such assets are included in the capital account (line 31). By including this flow in the statistical discrepancy in net lending or net borrowing (line 79), the accounts maintain consistency between the change in net worth (line 95) that is derived from items in the capital, financial, "other changes in volume," and revaluation accounts and the levels of net worth reported on the balance sheets while still providing information on transfers of these types of assets.

Not only is the discrepancy between the net lending or net borrowing measures affected by the accounting conventions used for nonproduced nonfinancial assets, but it is also affected by the boundary that effectively separates nonfinancial institutions from financial institutions within the accounts. In the current account, the measures are largely based on tax return data, and the sectoring of consolidated returns is based on the predominant form of business. In the financial account, the measures also use survey and regulatory data to effectively split financial subsidiaries from consolidated returns of parent corporations that are primarily engaged in nonfinancial activities. As a result, some of the financial activities of corporate subsidiaries are included in the current and capital accounts for the nonfinancial corporate business sector but are excluded from the sector's financial account.

The lack of a consistent definition of nonfinancial and financial business is a limitation of the integrated accounts. To some extent, it impedes an understanding about precisely how real activity in the economy is being financed. It also limits more precise analyses of

[^8]how financial risk is spread across the economy.
Because the measures of sector net worth in the integrated accounts are based on the SNA definition, its value for nonfinancial corporations can be positive or negative, depending on the market value of equity and on the recorded value of assets and other liabilities. The values of net worth for 2003-2005 presented in this paper are positive, but the tables on BEA's Web site show that this sector's net worth for 1995-2001 was negative; these negative values are consistent with the general finding that the market value of many firms greatly exceeded the recorded net value of shareholder's equity.

## Financial business

The financial business sector consists of the monetary authority, depository institutions, insurance and private pension funds, and all other financial intermediaries that are included in the FFA financial sectors. It includes the financial sole proprietorships and partnerships that are excluded from the NIPA corporate sector.

In the current account, the measure of net operating surplus (table 4 , line 8 ) consists of corporate profits, net interest, and business transfer payments of financial corporate business and proprietors' income, net interest, and business transfer payments of unincorporated financial businesses.

The remaining accounts for this sector are mainly structured the same way as those for the nonfinancial corporate sector. However, in the financial account, intrasector assets and liabilities-such as mortgagebacked securities issued by agencies and GSE-backed mortgage pools bought by commercial banks-are included as both an asset (line 36) and a liability (line 52). It is worth noting that there are sizable revaluations of financial assets (line 74) and financial liabilities (line 78) in the revaluation account primarily because of the sector's sizable equity holdings.

The net worth for financial business (line 134) is calculated from the same factors as those for the household sector with one notable exception. Because of data limitations, the change in net worth (line 85) excludes revaluations of real estate, and the level excludes the market value of real estate but includes the replacement cost of nonresidential structures.

## Federal Government and state and local governments

The government sectors consist of the same governmental units that are included in the FFA government sectors. As a result, these sectors include the government business enterprises that are included in the NIPA government sector, but they exclude government
retirement funds, including the Federal retirement funds that were recently moved into the their own FFA sector.

In the first portion of the current accounts, net operating surplus (line 7 in tables 5 and 6) consists of the current surplus of the government business enterprises that are included in each sector.

The remaining portions of the current accounts (lines 8-24 in tables 5 and 6) are structured in the same manner as those for the other sectors of the domestic economy in the integrated accounts. As a result, the organization of these transactions differs from the presentation of government receipts and expenditures in the NIPAs. Most notably, the second portion of these accounts do not provide measures of total receipts and expenditures as does the NIPA account in the derivation of its measure of government saving.

The measure of net saving in the current accounts (line 24 in tables 5 and 6) can differ slightly from the related measure of net government saving in the NIPAs because net government saving is partly based on a measure of wage and salary disbursements. ${ }^{9}$ In the integrated accounts, like in the SNA, government saving is partly based on a measure of wage and salary accruals.

The capital accounts for the government sectors include the net acquisition of nonproduced nonfinancial assets because they serve as the counterpart to the purchases of such assets from the nonfinancial corporate sector (line 31). For the Federal Government sector, these assets mainly consist of sales of electromagnetic spectrum and offshore drilling rights. For the state and local government sector, these assets mainly consist of sales of land and access rights. Like in the capital account for the nonfinancial corporate sector, these flows are included in the net lending or net borrowing discrepancy in the "other changes in volume" account to maintain consistency between the change in net worth and the balance sheet accounts for the government sectors.

The discrepancies between the two net lending or net borrowing measures for Federal Government tend to be small, mainly reflecting the generally high quality of data available for the Federal Government. However, the small discrepancies also reflect timing adjustments that were recently made to the FFAs to improve their consistency with the NIPAs. In contrast, the discrepancies for the state and local government sector

[^9]tend to be large mainly because of source data limitations, but it is possible that closer coordination on estimation methodologies between the two agencies could further integrate these accounts.

For both government sectors, the measures of net worth (line 117 in table 5 and line 103 in table 6) are limited because they only include the replacement costs of reproducible fixed assets (primarily, nonresidential structures and equipment and software). The Federal Government controls a vast amount of land, natural resources, and spectrum rights that are not accounted for in its revaluation and balance sheet accounts. The U.S. Office of Management and Budget provides supplemental information on the real estate owned by the Federal Government, but these data are provided for illustrative purposes and have not been fully vetted for use in the accounts. ${ }^{10}$ In addition, there are no estimates of the same types of assets for state and local governments. ${ }^{11}$

## Rest of the world

The accounts for the rest of the world present a mirror image of the U.S. international transactions accounts published by BEA. In the current account, net saving or the current external balance (table 7 , line 8 ) is calculated by subtracting foreign outlays to U.S. residents (line 5) from the foreign income received from U.S. residents (line 1). In the capital account, net capital transfers (line 10) are added to net saving (line 9) and acquisition of nonproduced nonfinancial assets (line 11) is subtracted to arrive at the net lending or net borrowing position for the rest of the world (line 12).

The magnitude of the net lending or net borrowing position of the rest of the world should equal that of the total domestic economy. However, this usually does not occur in the integrated macroeconomic accounts, primarily because the accounts rely on information from the product side of the NIPAs for their measures of capital formation and on information from the income side for their measure of saving. As a result, the discrepancy between these two sides of the NIPA domestic income and product account explains almost all of the differences between the magnitudes of the related measures. Eliminating the differences that cannot be explained by the difference between the income and product sides of the NIPAs and that appear in some of the later periods is a high priority of the agencies.

The financial, "other changes in volume," and

[^10]revaluation accounts for the rest of the world are structured in the same way as the related accounts for the domestic economy. The information in these accounts is similar to that in the FFAs; the same types of financial transactions are netted against one another in these accounts.

Like the flows that are recorded in the other accounts for the rest of the world, the balance sheet account for this sector presents a mirror image of the international investment position reported in the international transactions accounts. In particular, net worth for this sector (line 120) is equal to the accumulated value of foreign-owned financial assets in the United States less the accumulated value of U.S. financial assets owned abroad.

## Uses of the New Tables

The framework for the integrated macroeconomic accounts facilitates many types of analyses of U.S. macroeconomic activity, which are more difficult to conduct with the separate NIPAs and FFAs. This section briefly mentions a few examples.

Sectoral net lending or net borrowing. The FFAs provide a good source of information on financial flows within the economy. However, neither the FFAs nor the NIPAs present the net lending or net borrowing position of all the major sectors of the U.S. economy as is done in the integrated accounts. Coupled with the asset and liability information that is also presented, the complete set of net lending or net borrowing information in the integrated accounts facilitates analyses of how resources are mobilized to finance investment in the sectors of the economy.

The integrated accounts show that among the domestic sectors of the U.S. economy, households and nonprofit institutions, nonfinancial noncorporate businesses, the Federal Government, and state and local governments have been net borrowers in recent years when investment in these sectors has exceeded saving. Net lending to these sectors has been provided by nonfinancial corporations, financial business, and the rest of the world.

The integrated accounts also show that in recent years, the net lending of nonfinancial corporations has been quite unusual: Net saving has exceeded net capital formation by an average of $\$ 43.6$ billion each year in 2003-2005. Funds raised in credit and equity markets were also unusually low as borrowing in the form of loans and debt securities was mainly offset by retirements of corporate equities.

Household saving. Economists have long recognized that both current income and wealth may affect the consumption and saving decisions of households.

In addition, many of the recent discussions of trends in U.S. economic growth and personal saving have also appealed to this notion as increases in home equity may have helped bolster current consumption expenditures. The integrated accounts facilitate analyses of the process by which current income and the composition of wealth affect consumption and saving behavior by presenting the composition of income and wealth for households and NPISHs in a single table for a consistently defined sector.

The integrated accounts show that the net worth of households and NPISHs increased $\$ 12.9$ trillion in 2003-2005, even as the saving rate for this sector fell to historically low levels. This increase was mainly accounted for by a $\$ 4.9$ trillion increase in the value of real estate and a $\$ 4.5$ trillion increase in the values of shares and other equity that were due to changes in the prices of these assets.

The low saving rates for households and nonprofit institutions were associated with large volumes of mortgage borrowing, which averaged $\$ 984.4$ billion each year in 2003-2005. However, the increase in mortgage debt of households and nonprofit institutions was exceeded by an average annual increase of $\$ 2.2$ trillion in the value of real estate, which includes net investment. Because most of the real estate in this sector is associated with owner-occupied housing, net housing wealth, defined as the difference between owner-occupied housing values and related mortgage debt, rose substantially. ${ }^{12}$

## Future Initiatives

The integrated macroeconomic accounts represent a substantial effort by both the Bureau of Economic Analysis and the Federal Reserve Board, but there are a number of areas where future development in the accounts may be made. Because conceptual integration needs to be matched by statistical integration, some improvements are likely to come from the more general work of both agencies to improve the quality of their official estimates. Other improvements are likely to come from the continued joint efforts by the agencies to tighten the integration between the NIPAs and the FFAs.

BEA's strategic plan outlines a number of research activities that are expected to result in improvements in the quality of the NIPA-based measures. Work is already under way to see whether the times at which government fixed investment and changes in private inventories are recorded in the NIPAs can be made

[^11]more consistent. Research is also being conducted to see whether the estimates of government consumption of fixed capital can be improved through the use of an alternative estimation methodology. BEA is also planning an intensive review of the consistency between the NIPA estimates of interest flows and the FFA estimates of interest-bearing assets.

Among other prospective projects that may improve the integration of these accounts, the Federal Reserve Board staff is investigating whether changes in the wide variety of activities that are currently included in the measures of miscellaneous assets for the nonfinancial business sector can be more appropriately divided in the FFAs into flows, revaluations, and "other changes in volume." Although this work involves a considerable amount of effort and the development of new comprehensive source data, it could lead to a substantial improvement in the accounts, and perhaps it could help to alleviate the source of the current discrepancies between the measures of sectoral net lending or net borrowing in the current account and the financial account.

One particular interest relates to the identification of debt writedowns. These accounting items are currently included in the flows for the debt items that are presented in the FFA financial accounts, but they would be better accounted for separately as "other changes in volume." The separate identification of debt writedowns could improve the amount of detail that is provided in the "other changes in volume" account and may also reduce the discrepancies between the measures of the net lending or net borrowing positions of corporations in the accounts.

Other interests relate to developing measures that value bonds at current market prices and to providing separate information on the revaluation of residential
land and structures. Accordingly, Federal Reserve Board staff has been conducting research on these two issues to improve consistency between the FFAs and the SNA.

The agencies are jointly advancing other efforts to improve the integration of the NIPAs and the FFAs. These efforts include working together to examine the possible use of alternative data sources to improve the NIPA estimates for state and local governments when more comprehensive data from the Census of Governments are not available. In addition, the agencies plan to thoroughly examine the use of data from the BEA fixed assets and international transactions accounts in the FFAs to ensure that the information that is used in these accounts is consistent with the information used in the NIPAs. This work is expected to eliminate the small discrepancies between the net lending or net borrowing position of the domestic economy and the rest of the world that cannot currently be explained by the statistical difference between the income and product sides in the NIPAs.

Joint efforts are also being made to examine whether information from corporate financial statements can be used to improve the sectoring of activities associated with financial subsidiaries. It is hoped that this research would allow for the development of estimates for the integrated macroeconomic accounts that consistently include the activities of financial subsidiaries in the financial sector.

A final topic that the agencies are jointly investigating is whether estimates of stocks of nonproduced nonfinancial assets can be developed for the balance sheets. Although both agencies would like to develop a set of estimates for the wide array of such assets, there are a number of statistical and methodological issues that cannot immediately be overcome.

Tables 1-7 follow.

Table 1. Households and Nonprofit Institutions Serving Households
[Billions of dollars]

|  | Line | 2003 | 2004 | 2005 |  | Line | 2003 | 2004 | 2005 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Current account |  |  |  |  | Long term (mortgages) | 76 | 864.4 | 981.7 | 1,107.1 |
| Gross value added | 1 | 1,269.2 | 1,356.5 | 1,419.6 | Insurance lechnical reserves (unpaid premiums) | 77 | 0.9 | 1.6 | 1.0 |
| Less: Consumption of fixed capital | 2 | 201.7 | 235.9 | 293.5 | Other accounts payable (trade debt) | 78 | 4.8 | 2.0 | 2.0 |
| Equals: Net value added | 3 | 1,067.5 | 1,120.6 | 1,126.1 | Addendum: |  |  |  |  |
| Compensation paid by households and NPISHs | 4 | 503.5 | 529.8 | 552.4 | Net lending or net borrowing, financial account (39-68).... | 79 | -97.7 | -302.4 | -629.6 |
| Wages and salaries. | 5 | 436.8 | 458.9 | 477.2 |  |  |  |  |  |
| Employers' social contributions | 6 | 66.7 | 70.9 | 75.3 | Other changes in volume account |  |  |  |  |
| Taxes on production and imports less subsidies | 7 | 128.0 | 135.6 | 142.3 |  | 80 | 514.9 | 209.6 | 150.2 |
| Operating surplus, net .................................. | 8 | 436.0 | 454.1 | 431.4 | Net investment in consumer durable goods. | 81 | $\begin{aligned} & 105.9 \\ & 205.7 \end{aligned}$ | $\begin{aligned} & 209.6 \\ & 208.2 \end{aligned}$ | 210.2 |
| Net national income/balance of primary incomes, net...... | 9 | 8,427.9 | 8,930.9 | 9,357.9 | Other volume changes ............................. | 82 | 199.8 | 12.5 | 47.6 |
| Operating surplus, net | 10 | 4336.0 | 454.1 | 431.4 | Less: Statistical discrepancy ( $37-[39-68]$ ) ${ }^{3}$ | 83 | -109.4 | 11.1 | 107.6 |
| Compensation of employees (received) | 11 | 6,325.4 | 6,650.3 | 7,030.3 |  |  |  |  |  |
| Wages and salaries. | 12 | 5,127.7 | 5,377.1 | 5,664.8 | Revaluation account |  |  |  |  |
| Employers' social contrib | 13 | 1,197.7 | 1,273.2 | 1,365.5 |  |  |  |  |  |
| Property income (received) | 14 | 2,201.1 | 2,385.6 | 2,528.4 | Nontinancial assets | $\begin{aligned} & 84 \\ & 85 \end{aligned}$ | 1,1220.5 | 1,652.8 | $\begin{aligned} & 1,986.4 \\ & 2,025.8 \end{aligned}$ |
| Interest | 15 16 | 915.4 $1,285.8$ | 892.1 $1,493.5$ | 946.3 $1,582.1$ | Rea estate durabie.i.i.ds | 85 86 | $\begin{array}{r}1,220.5 \\ -98.4 \\ \hline\end{array}$ | $1,674.8$ -21.7 | - |
| Dividends | 17 | ${ }^{1} 122.6$ | 1,437.1 | -574.4 | Equipment and sofware | 87 | 0.2 | -0.3 | -0.3 |
| Withdrawals from income of quasi-corporations ${ }^{1}$....... | 18 | 863.2 | 956.5 | 1,007.7 | Financial assets | 88 | 3,342.8 | 1,988.4 | 1,713.3 |
| Less: Uses of property income (interest paid)................. | 19 | 534.6 | 559.1 | 632.2 | Shares and other equity | 89 | 1,912.8 | 1,251.5 | 1,323.0 |
| Net national income/balance of primary incomes, net ...... | 20 | 8,427.9 | 8,930.9 | 9,357.9 | Corporate equities.. | 90 | 1,078.9 | 361.2 | 232.7 |
| Less: Current taxes on income, wealth, etc. (paid) ... | 21 | 1,001.1 | 1,049.8 | 1,203.1 | Mutual fund shares. | 91 | 424.4 | 276.2 | 244.8 845.6 |
| Plus: Social benefits (received). | 22 | 1,316.7 | 1,398.4 | 1,480.9 | Equity in noncorporate business. | 92 93 | 4.429 .9 | 614.1 736.8 | 8950.6 |
| Less: Social contributions (paid) | 23 | 778.6 | 826.4 | 880.6 | Chinsurance lechnical reserves ............................. |  | 1,429.9 |  |  |
| Plus: Other current transiers (received) | 24 | 34.3 | 28.1 | 45.7 | Changes in net worth due to nominal holding gains or losses | 94 | 4,465.1 | 3,641.2 |  |
| Less: Other current transfers (paid). | 25 | 105.7 | 110.4 | 93.3 |  | 94 | 4,465.1 | 3,641.2 | 3,699.7 |
| Equals: Disposable income, net.............. Less: Final consumption expenditures.... | $\begin{aligned} & 26 \\ & 27 \end{aligned}$ | $\begin{array}{r} 7,893.5 \\ 7,703.6 \end{array}$ | $\begin{aligned} & 8,370.9 \\ & 8,211.5 \end{aligned}$ | $\begin{aligned} & 8,707.5 \\ & 8,742.4 \end{aligned}$ | Changes in balance sheet account |  |  |  |  |
| Equals: Net saving | 28 | 189.9 | 9.3 | -34.8 | Change in net worth | 95 | 5,155.1 | 3,994.4 | 3,798.8 |
| Capital account |  |  |  |  | Balance sheet account (end of perlod) |  |  |  |  |
| Net saving and capital transfers | 29 | 175.1 | 143.6 | -51.1 | Total assets | 96 | 53,780.0 | 58,967.7 | 63,975.4 |
| Net saving. | 30 | 189.9 | 159.3 | -34.8 | Nontinancial as | 97 | 20,238.8 | 22,523.9 | 25,173.1 |
| Capital transiers received (net) | 31 | -14.8 | -15.7 | 6.2 | Real estate | 98 | 16,675.0 | 18,759.0 | 21,222.6 |
| Capital formation, net.... | 32 | 382.2 | 435.0 | 470.9 | Consumer durable good | 99 | 3,380.3 | 3,566.8 | 3,738.0 |
| Gross fixed capital formation, excluding consumer |  |  |  |  | Equipment and sottware | 100 | 183.4 | 198.1 | 212.5 |
| durables..... | 33 | 583.9 | 670.9 | 764.4 | Financial assets | 101 | 33,541.1 | 36,443.8 | 38,802.3 |
| Residential. | 34 | 492.7 | 574.0 | 663.5 | Currency and deposits | 102 | 4,330.3 | 4,730.5 | 5,110.9 |
| Nonresidential (nonprofit organizations)...... Less: Consumption of fixed capital. | 35 36 | 91.2 | 96.8 235.9 | 100.9 293.5 | Curency and transferable deposits | 103 | 286.8 | 319.0 | 308.1 |
| Net lending or net borrowing, capital account (29-32) | 37 | -207.1 | -291.4 | -522.0 | Other deposits. | 104 | 4,043.5 | 4,411.5 | 4,802.8 |
|  |  |  |  |  | Time and savings deposits................................ | 106 | 3,991.3 | 4,353.9 | 4,740.1 |
| Net lending or net borrowing, capital account (ine 37) |  |  |  |  | Securities other than shares. | 107 | 2,381.7 | 2,587.7 | 2,853.1 |
| Net lending or net borrowing, capital account (line 37)..... | 38 | -207.1 | -291.4 | -522.0 | Open market paper | 108 | 105.9 | 136.1 | 164.2 |
| Net acquisition of financial assets | 39 | 920.7 | 876.2 | 580.3 | U.S. savings bonds | 109 | 203.8 | 204.4 | 205.1 |
| Currency and deposits | 40 | 278.5 | 374.8 | 380.9 | Treasury securities | 110 | 236.8 | 358.3 | 342.1 |
| Currency and transferable deposits. | 41 | -58.8 | 32.2 | -10.5 | Agency- and GSE-backed securities ${ }^{2}$. | 111 | 388.5 | 435.3 | 638.8 |
| Other deposits. | 42 | 337.3 | 342.6 | 391.4 | Municipal securities............... | 112 | 707.7 | 740.9 | 816.0 |
| Foreign deposits | 43 | 2.2 | 5.4 | 5.2 | Corporate and foreign bonds .............................. | 113 | 739.0 | 712.6 | 687.0 |
| Time and savings deposits. | 44 | 35.1 | 337.2 | 386.2 | Loans. | 114 | 623.2 | 738.6 | 740.7 |
| Securities other than shares | 45 | 110.3 | 193.2 | 200.2 | Short term (security credit) | 115 | 475.4 | 578.3 | 567.4 |
| Open market paper | 46 | -4.5 | 30.2 | 28.1 | Long term (mortgages)... | 116 | 147.9 | 160.2 | 173.3 |
| U.S. savings bonds.. | 47 | 8.9 | 0.6 | 0.7 | Shares and other equity. | 117 | 15,058.0 | 16,187.1 | 17,310.1 |
| Treasury securities. | 48 | 19.8 | 64.7 | -113.1 | Corporate equities........................................... | 118 | 5,613.1 | 5,715.2 | 5,491.6 |
| Agency- and GSE-backed securities ${ }^{2}$ | 49 | 144.4 | 83.0 | 221.3 | Mutual fund shares | 119 | 3,085.4 | 3,610.7 | 4,121.4 |
| Municipal securities. | 50 | 29.0 | 33.2 | 75.0 | Money market fund shares. | 120 | 959.8 | 903.5 | 957.3 |
| Corporate and foreign bonds.................................. | 51 | -87.4 | -18.5 | -11.8 | Equity in noncorporate business .......................... | 121 | 5,399.6 | 5,957.7 | 6,739.9 |
| Loans | 52 | 74.3 | 115.3 | 2.1 | Insurance technical reserves. | 122 | 11,147.9 | 12,200.0 | 12,787.4 |
| Short term (security credit) | 53 | 62.7 | 103.0 | -10.9 | Net equity in life insurance and pension funds.......... | 123 | 10,685.9 | 11,697.2 | 12,259.3 |
| Long term (mortgages) ... | 54 | 11.6 | 12.4 | 13.0 | Net equity in life insurance reserves ................... | 124 | 1,013.2 | 1,060.4 | 1,082.6 |
| Shares and other equity. | 55 | 148.5 | -122.5 | -200.0 | Net equity in pension fund reserves.............. | 125 | 9,672.7 | 10,636.8 | 11,176.7 |
| Corporate equities... | 56 | -2.0 | -259.1 | -456.3 | Prepayments of premiums and reserves against |  |  |  |  |
| Mutual fund shares.... | 57 | 240.5 | 249.0 | 266.0 | claims .................................................... | 126 | 462.0 | 502.8 | 528.1 |
| Money market fund shares Equity in noncorporate business | 58 59 59 | -110.1 -202 | -56.4 -56.1 | $\begin{array}{r}53.8 \\ -63.4 \\ \hline\end{array}$ | Net equity in reserves of property-casualty insurance companies | 127 | 252.0 | 273.0 | 295.1 |
| Insurance technical reserves | 60 | 309.1 | 315.3 | 197.1 | Net equity in other life insurance company |  |  |  |  |
| Net equity in life insurance and pension fu | 61 | 267.1 | 274.5 | 168.7 | Net equity in Uniformed Services Retiree Hea | 128 | 199.5 | 211.0 | 217.3 |
| Net equity in life insurance reserves | ${ }_{6}^{62}$ | 66.8 | 33.1 | 16.1 | Care Fund | 129 | 10.5 | 18.8 | 15.7 |
| Net equily in pension fund reserves.. | 63 | 200.3 | 241.4 | 152.6 |  |  |  |  |  |
| Prepayments of premiums and reserves against claims | 64 | 42.0 | 40.9 | 28.4 | Total liabilities and net worth | 130 | 53,780.0 | 58,967.7 | 63,975.4 |
| Net equity in reserves of property-casuality insurance companies | 65 | 19.5 | 21.1 | 22.1 | Liablities | 131 | 9,812.0 | 11,005.4 | 12,214.2 |
| Net equity in other life insurance company reserves... | 66 | 13.9 | 11.4 | . 5 | Securities other than shares (municipals)...... | 2 | 178.3 | 188.6 | 205.1 |
| Net equity in Uniformed Services Retiree Health Care Fund. | 67 | 8.6 | 8.4 | -3.1 | Loans... | 133 | 9,455.9 | 10,635.5 | 11,825.9 |
|  |  |  |  |  | Short term.. | 134 | 2,457.3 | 2,640.4 | 2,723.8 |
| Net incurrence of liabilities. | 68 | 1,018.4 | 1,178.6 | 1,209.9 | Consumer credit. | 135 | 2,117.0 | 2,233.9 | 2,325.3 |
| Securities other than shares (municipals) | 69 | 14.1 | 10.3 | 16.5 | Bank loans n.e.c. ......... | 136 | 38.8 | 23.1 | 46.8 |
| Loans. | 70 | 998.6 | 1,164.8 | 1,190.4 | Security credit .............. | 138 | 182.5 | 264.0 | 232.3 |
| Short term. | 71 | 134.1 | 183.1 | 83.4 | Long term (mortgages). | 139 | 6,998.6 | 7,995.1 | 9,102.2 |
| Consumer credit | 72 | 104.0 | 116.9 | 91.3 237 | Insurance technical reserves (unpaid premiums) .... | 140 | 20.9 | 22.5 | 22.4 |
| Bank loans n.e.c. ............ Other loans and advances | 73 | -2.6 | -15.7 0.4 | 23.7 0.0 | Other accounts payable (trade debt)...................... | 141 | 156.8 | 158.8 | 160.8 |
| Other lioans and advances | 74 75 | -1.6 | 81.5 | -317 | Net worth.................... | 142 | 43,968.0 | 47,962.4 | 51,761.2 |

1. Consists of rental income of tenant-occupied housing and proprietors' income. Quasi-corporations are unincorporated enterinses that funcion as it hey were corporations; they primarily cover their operating cosis inrough sales, and they keep a complete set of financia records.
2. Governmenl-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Federal National Mortgage Association, Federal Horme Loan Mortgage Corporation, Federal Agricutura: Mortgage Corpora tion, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and the included the Studenit Loan Marketing Association until it was fully privatized in the fourth quarter of 2004.
3. The statistical discrepancy is the difiterence between net lending or net borrowing derived in the capital account and the same concept derived in the tinancial account. The discrepancy refects differences in source data, timing of recorded filows, and other statistical differences between the capital and financial accounts.

SRS Nonprofiti institutions ser
n.e.c. Not elsewhere classified

Table 2. Nonfinancial Noncorporate Business
[Billions of dollars]

|  | Line | 2003 | 2004 | 2005 |  | Line | 2003 | 2004 | 2005 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Current account |  |  |  |  | Other (miscellaneous liabilities) ............. | 59 | 23.3 | 89.8 | 49.3 |
| Gross value added | 1 | 1,681.6 | 1,839.9 | 1,963.1 | Addendum: |  |  |  |  |
| Less: Consumption of fixed capital., | 2 | 150.8 | 166.8 | 195.3 | Net lending or net borrowing, financial account (30-47) .... | 60 | -64.2 | -70.1 | -69.2 |
| Equais: Net value added............................................... | 3 | 1,530.9 | 1,673.1 | 1,767.8 | Other changes in volume account |  |  |  |  |
| Compensation of employees (paid)................................ | 4 | 439.8 380.0 | 469.8 | 504.9 |  |  |  |  |  |
| Wages and salaries................................................ | 5 | 380.0 | 404.8 | 434.1 | Total other volume changes .......................................... | 61 | 15.7 | -70.2 | -69.5 |
| Employers' social contributions................................. | 6 | 59.7 | 65.0 | 70.8 |  |  |  |  |  |
| Taxes on production and imports less subsidies ............... | 7 | 96.2 | 109.2 | +111.5 | Revaluation account |  |  |  |  |
| Operating surplus, net................................................... | 8 | 994.9 | 1,094.1 | 1,151.5 | Nonfinancial assets | 62 | 349.5 | 468.5 | 674.2 |
| Net national income/balance of primary incomes, net...... | 9 | 15.7 | 13.2 | 6.9 | Real estate | 63 | 355.4 | 466.0 | 684.7 |
| Operating surplus, net................................................. | 10 | 994.9 | 1,094.1 | 1,151.5 | Residential..... | 64 | 284.7 | 341.2 | 521.5 |
| Property income (interest received) .................................................................. | 11 | 14.8 | 16.3 | 16.1 | Nonresidential. | 65 | 70.6 | 124.9 | 163.2 |
| Less: Uses of property income (paid) .............................. | 12 | 994.0 | 1,097.1 | 1,160.7 | Equipment and sotware | 66 | -7.4 | -2.1 | -14.2 |
| Interest .......... | 13 | 183.6 | 194.4 | 208.0 | Residential..... | 67 | -1.4 -6.0 | -0.4 -17 | 1.5 -157 |
| Withdrawals from income of quasi-corporations ${ }^{1}$........... | 14 | 810.4 | 902.7 | 952.6 | Nonresidential. | 68 | -6.0 | -1.7 | -15.7 |
| Reinvested earnings on foreign direct investment.......... | 15 | 0.0 | 0.1 | 0.1 | Inventories ... | 69 | 1.5 | 4.5 | 3.8 |
| Rents on land and natural resources .......................... | 16 | 0.0 | 0.0 | 0.0 | Changes in net worth due to nominal holding gains or |  |  |  |  |
| Net national income/balance of primary incomes, net...... | 17 | 15.7 | 13.2 | 6.9 | losses .................................................................. | 70 | 349.5 | 468.5 | 674.2 |
| Less: Other current transters (paid) ................................ | 18 | 15.7 | 13.2 | 6.9 |  |  |  |  |  |
| Equals: Disposable income, net | 19 | 0.0 | 0.0 | 0.0 | Changes in balance sheet account |  |  |  |  |
| Equals: Net saving | 20 | 0.0 | 0.0 | 0.0 | Change in net worth (22+28+61+70) .............................. | 71 | 365.2 | 398.2 | 604.7 |
| Capital account |  |  |  |  | Balance sheet account (end of period) |  |  |  |  |
| Net saving.................................................................. | 21 | 0.0 | 0.0 | 0.0 | Total assets | 72 | 7,837.0 | 8,610.7 | 9,619.6 |
| Capital formation, net | 22 | 64.2 | 70.1 | 69.2 | Nonfinancial assets | 73 | 6,028.7 | 6,525.9 | 7,229.8 |
| Gross fixed capital formation........................................ | 23 | 213.9 | 227.2 | 263.2 | Real estate | 74 | 5,430.7 | 5,893.8 | 6,563.0 |
| Nonresidential. | 24 | 137.9 | 138.1 | 160.7 | Residential ${ }^{4}$. | 75 | 4,021.8 | 4,390.4 | 4,902.2 |
| Residential | 25 | 76.0 | 89.1 | 102.5 | Nonresidential ${ }^{5}$ | 76 | 1,408.9 | 1,503.5 | 1,660.8 |
| Less: Consumption of fixed capital. | 26 | 150.8 | 166.8 | 195.3 | Equipment and software | 77 | 527.2 | 554.3 | 584.3 |
| Change in inventories................................................. | 27 | 1.1 | 9.7 | 1.3 | Residential. | 78 | 40.3 | 41.9 | 45.4 |
| Net lending or net borrowing, capital account (21-22)..... | 28 | -64.2 | -70.1 | -69.2 | Nonresidential Inventories ........ | 79 80 | 486.9 70.8 | 512.5 77.8 | 538.9 82.6 |
| Financial account |  |  |  |  | Financial assets | 81 | 1,808.3 | 2,084.8 | 2,389.8 |
| Net lending or net borrowing (line 28)............................. | 29 | -64.2 | -70.1 | -69.2 | Currency and deposits.. | 82 | 502.7 | 580.7 | 666.5 |
|  |  |  | 276 | 305.0 | Currency and transferable deposits ........................ | 83 | 189.7 | 217.8 | 248.5 |
| Net acquisition of financial asset | 30 | 88 | 276 | 305.0 | Time and savings deposits ..................................... | 84 | 313.0 | 362.8 | 417.9 |
| Currency and deposits | 31 | 48.5 | 78.0 | 85.8 | Securities other than shares | 85 | 47.5 | 55.1 | 63.5 |
| Currency and transferable deposits ............................ | 32 | 4.7 | 28.1 | 30.7 | Treasury securities. | 86 | 44.9 | 52.0 | 59.9 |
| Time and savings deposits...................................... | 33 | 43.8 | 49.8 | 55.1 | Municipal securities ............................................ | 87 | 2.7 | 3.1 | 3.6 |
| Securities other than shares | 34 | 1.3 | 7.6 | 8.4 | Loans | 88 | 26.0 | 30.2 | 34.7 |
| Treasury securities ................................................. | 35 | 2.0 | 7.1 | 7.9 | Short term (consumer credit) | 89 | 0.0 | 0.0 | 0.0 |
| Municipal securities................................................ | 36 | -0.7 | 0.4 | 0.5 | Long term (mortgages)........................................ | 90 | 26.0 | 30.2 | 34.7 |
| Loans | 37 | -0.2 | 4.1 | 4.6 | Shares and other equity........................................ | 91 | 57.4 | 66.3 | 75.2 |
| Short term (consumer credit) .................................... | 38 | 0.0 | 0.0 | 0.0 | Money market mutual fund shares ... | 92 | 53.1 | 61.5 | 70.9 |
| Long term (mortgages) ............................................. | 39 | -0.2 | 4.1 | 4.6 | Equity in government-sponsored enterprises ${ }^{2}$.......... | 93 | 4.3 | 4.8 | 4.3 |
| Shares and other equity | 40 | -7.6 | 9.0 | 8.8 | Insurance technicai reserves ${ }^{3}$.............................. | 94 | 103.6 | 110.8 | 119.7 |
| Money market mutual fund shares | 41 | -8.2 | 8.5 | 9.3 | Other accounts receivable | 95 | 1,071.2 | 1,241.7 | 1,430.2 |
| Equity in government-sponsored enterprises ${ }^{2}$.............. | 42 | 0.6 | 0.5 | -0.5 | Trade receivables .................. | 96 | 338.6 | 392.5 | 452.1 |
| Insurance technical reserves ${ }^{3}$. | 43 | 8.0 | 7.2 | 8.9 | Other (miscellaneous assets) ................................. | 97 | 732.6 | 849.2 | 978.2 |
| Other accounts receivable | 44 | 38.4 | 170.6 | 188.5 |  |  |  |  |  |
| Trade receivables ................................................... | 45 | -24.2 | 53.9 | 59.6 | Total liabilities and net worth | 98 | 7,837.0 | 8,610.7 | 9,619.6 |
| Other (miscellaneous assets).................................... | 46 | 62.6 | 116.6 | 128.9 | Liabilities ................................................................ | 99 | 3,379.0 | 3,754.5 | 4,158.6 |
| Net incurrence of liabilities | 47 | 152.7 | 346.6 | 374.2 | Loans ................................................................ | 100 | 2,384.3 | 2,633.5 | 2,949.6 |
| Loans. | 48 | 104.1 | 250.5 | 317.1 | Short term .......... | 101 | 637.8 | 653.5 | 709.1 |
| Short term | 49 | 15.9 | 15.7 | 55.6 | Bank loans n.e.c. ........... | 102 | 481.3 156.5 | 494.6 159.0 | 545.3 163.9 |
| Bank loans n.e.c.............. | 50 | 10.7 | 13.3 | 50.7 | Long term (mortgages) | 104 | 1,746.5 | 1,980.0 | 2,240.4 |
| Other loans and advances | 51 | 5.2 | 2.4 | 4.9 |  | 104 | 1,76.5 | 1,980.0 | 2,240.4 |
| Long term (mortgages) .................................................................. | 52 | 88.2 | 234.8 | 261.5 | Shares and other equity (foreign direct investment in the United States) $\qquad$ | 105 | 2.4 | 2.5 | 2.6 |
| Shares and other equity | 53 | 49.6 | -30.1 | -30.8 |  |  | 992.4 | 1,118.5 | 1,206.5 |
| Equity in noncorporate business $\qquad$ Foreign direct investment in the United States. | 54 55 | 49.9 -0.2 | -30.2 0.1 | -30.9 0.1 |  | 106 107 108 | 992.4 276.2 | $1,118.5$ 305.0 77.3 | $1,206.5$ 335.4 |
| Other accounts payable............................................. | 56 | -1.0 | 126.2 | 88.0 | Taxes payable ................................................. | 108 | 69.7 646.4 | 77.3 | 85.6 7855 |
| Trade payables ....................................................... | 57 | -23.9 | 28.8 | 30.4 | Other (miscellaneous liabiities) .............................. | 109 | 646.4 | 736.2 | 785.5 |
| Taxes payable....................................................... | 58 | -0.4 | 7.5 | 8.3 | Net worth ................................................................ | 110 | 4,458.0 | 4,856.2 | 5,461.0 |

Notes. Nonfinancial noncorporate business includes noncorporate farms that are excluded from the nonfinancial noncorporate business sector in the flow of funds accounts.

Estimates are based on the North American industry Classirication System.

1. Consists of rental income of tenant-occupied housing and proprietors' income. Quasi-corporations are unincorporated enterprises that function as if they were corporations; they primarily cover their operating costs through sales, and they keep a complete set of financial records.
2. Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Federal Nationa

Mortgage Association, Federal Home Loan Mortgage Corporation, Federal Agricultural Mortgage Corporaion, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association until it was fully privatized in the fourth quarter of 2004 3. Net equity in reserves of property-casualty insurance companies.
. Farm houses are included in the household sector.
5. Excludes noncorporate farm land.

Table 3. Nonfinancial Corporate Business
[Billions of dollars]

|  | Line | 2003 | 2004 | 2005 |  | Line | 2003 | 2004 | 2005 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Current account |  |  |  |  | Trade | 73 | -54.6 | 1.8 | 148.2 |
|  |  |  |  |  | Taxes payable | 74 | -11.7 | 6.8 | 5.1 |
| Gross value added. | 1 | 5,558.4 | 5,932.9 | 6,369.7 | Miscellaneous liabilities | 75 | 9.4 | 421.8 | 212.0 |
| Less: Consumption of fixed capital. | 2 | 657.5 | 686.2 | 739.7 | Addendum: |  |  |  |  |
| Equals: Net value added. | 3 | 4,900.9 | 5,246.7 | 5,630.1 | Net lending or net borrowing, financial account (35-58).... | 76 | 68.6 | 177.3 | 71.4 |
| Compensation of employees (paid) | 4 | 3,703.2 | 3,873.4 | 4,099.7 |  |  |  |  |  |
| Wages and salaries... | 5 | 3,019.4 | 3,158.4 | 3,335.1 | Other changes in volume account |  |  |  |  |
| Employers' social contributions. | 6 | 683.8 | 714.9 | 764.6 | Total other volume changes. | 77 | 203.9 | 450.7 | 584.8 |
| Taxes on production and imports less subsidies .............. | 7 | 488.5 | 522.9 | 558.1 |  | 78 | 169.8 | 262.5 | 534.4 |
| Operating surplus, net................................................ | 8 | 709.2 | 850.4 | 972.2 |  | 79 | -20.5 | -148.4 | -17.9 |
| Net national income/balance of primary incomes, net ..... | 9 | 377.7 | 460.1 | 560.6 | Less: Inventory valuation adjustment............................ | 80 | -13.6 | -39.8 | -32.6 |
| Operating surplus, net........................................... | 10 | 709.2 | 850.4 | 972.2 |  |  |  |  |  |
| Property income (received) | 11 | 421.7 | 473.0 | 529.6 | Revaluation account |  |  |  |  |
| Interest. | 12 | 240.8 | 258.2 | 283.5 | Nonfinancial assets. | 81 | 307.3 | 579.3 | 744.3 |
| Distributed income of corporations (dividends) | 13 | 55.8 | 60.1 | 231.1 |  | 82 | 283.7 | 494.9 | 679.6 |
| Reinvested earnings on foreign direct investment.......... | 14 | 125.1 | 154.8 | 15.0 | Equipment and software ............................................................................... | 83 | 21.2 | 54.4 | 43.4 |
| Less: Uses of property income (paid) ............................. | 15 | 753.1 | 863.4 | 941.2 | Inventories ..................................................................................... | 84 | 2.4 | 30.0 | 21.3 |
| Interest............................................ | 16 | 379.1 | 380.6 | 423.5 | Financial assets . | 85 | 35.9 | 67.5 | 67.7 |
| Distributed income of corporations (dividends)............. Reinvested earnings on foreign direct investment....... | 17 | 348.5 | 427.0 | 459.6 | Mutual tund shares | 86 | 18.9 | 13.0 | 9.1 |
| Reinvested earnings on foreign direct investment.......... Rent | 18 19 | 11.2 14.3 | 40.5 15.3 | 41.6 | Direct investment abroad | 87 | 17.0 | 54.5 | 58.7 |
|  |  |  |  |  | Liabilities | 88 | 2,247.2 | 907.0 | 461.2 |
| Net national income/balance of primary incomes, net..... | 20 | 377.7 | 460.1 | 560.6 | Corporate equity | 89 | 2,246.3 | 890.0 | 432.6 |
| Less: Current taxes on income, wealth, etc. (paid) Less: Other current transiers (paid) | 21 22 | $\begin{array}{r}167.4 \\ 64.4 \\ \hline\end{array}$ | 224.3 60.0 1 | $\begin{array}{r}302.5 \\ 51.4 \\ \hline\end{array}$ | Foreign direct investment in the United States | 90 | 1.0 | 17.0 | 28.6 |
| Equals: Disposable income, net ... | 23 | 146.0 | 175.8 | 206.7 | Changes in net worth due to nominal holding gains or |  |  |  |  |
| Equals: Net saving | 24 | 146.0 | 175.8 | 206.7 |  | 9 | -1,904.0 | -260.2 | 350.8 |
| Capital account |  |  |  |  | Changes in balance sheet account Change in net worth ( $28+33+77+91$ ) ${ }^{4}$. | 92 | -1,554.2 | 366.2 | 1,142.3 |
| Net saving and capital transters.. | 25 | 146.1 | 175.8 | 206.7 | Balance sheet account (end of period) |  |  |  |  |
| Net saving. | 26 | 146.0 | 175.8 | 206.7 | Balance sheet account (end of period) |  |  |  |  |
| Capital transfers received (net). | 27 | 0.2 | 0.0 | 0.0 | Total assets | 93 | 20,137.5 | 21,748.9 | 23,122.2 |
| Capital Iormation, n | 28 | 98.0 | 146.8 | 153.1 | Nonfinancial assets | 94 | 10,018.8 | 10,804.5 | 11,762.6 |
| Gross fixed capital formation (acquistion of produced |  |  |  |  | Real estate ${ }^{6}$. | 95 | 5,377.0 | 5,920.9 | 6,656.9 |
| nonfinancial assets). | 29 | 753.1 | 796.5 | 883.7 | Equipment and software $\qquad$ | $\begin{aligned} & 96 \\ & 97 \\ & 97 \end{aligned}$ | 3,277.2 |  | 3,515.2 |
| Less: Consumption of fixed capital | 30 | 657.5 | 686.2 | 739.7 |  |  |  |  |  |
| Acquisition of nonproduced nonfinancial assets | 31 | -10.8 | -11.0 | -10.8 | Financial assets. | 98 | 10,118.7 | 10,944.4 | 11,359.6 |
| Inventory change including inventory valuation adjustment | 32 | 13.2 | 47.6 | 20.0 | Currency and deposits. | 99 | 602.4 | 641.6 | 670.2 |
| Net lending or net borrowing, capital account (25-28). | 33 | 48.1 | 28.9 | 53.5 | Currency and transferable deposits. | 100 | 201.4 | 167.4 | 130.3 |
|  |  |  |  |  | Time and savings deposits | 101 | 362.8 | 420.5 | 466.0 |
| Financial account |  |  |  |  | Foreign deposits ........................ | 102 | 38.1 |  | 73.8 |
|  |  |  |  |  | Securities other than shares | 103 | 156.0 | 175.3 | 190.0 |
| Net lending or net borrowing, capital account (line 33) | 34 | 48.1 | 28.9 | 53.5 | Open market paper. | 104 | 75.7 | 95.0 | 106.8 |
| Net acquisition of financial assets. | 35 | 83.4 | 786.1 | 395.5 | Treasury securities. | 105 | 32.8 | 33.0 | 36.9 |
| Currency and deposits | 36 | 140.8 | 39.2 | 28.6 | Agency- and GSE-backed securities Municipal securities | $\begin{aligned} & 106 \\ & 107 \end{aligned}$ | 12.1 35.4 | 12.2 35.0 | 13.7 32.6 |
| Currency and transferable deposits. | 37 | 51.8 | -34.0 | -37.1 |  | 108 | 116.2 | 132.8 | 157.6 |
| Time and savings deposits. | 38 | 71.5 | 57.7 | 45.6 | Loans.......... | 109 | 64.5 | 64.9 | 73.5 |
| Foreign deposits ................................................ | 39 | 17.6 | 15.6 | 20.1 | Security repurchas | 110 | 6.0 | 6.4 | 14.9 |
| Securities other than shares. | 40 | 10.8 | 19.3 | 14.7 | Consumer credit. | 111 | 58.5 | 58.5 | 58.6 |
| Open market paper | 41 | 10.9 | 19.3 | 11.7 | Long term (mortgages) | 112 | 51.8 | 67.9 | 84.0 |
| Treasury securities. | 42 | 1.4 | 0.2 | 3.9 |  | 113 | 2,278.9 | 2,637.2 | 2,716.0 |
| Agency- and GSE-back | 43 | -4.8 | 0.1 | 1.4 | Shares and other equity |  |  |  |  |
| Municipal securities... | 44 | 3.3 | -0.4 | -2.4 | Money market fund shares. | 114 115 | 1291.2 | 319.0 139.8 | 354.8 156.3 |
| Loans | 45 | -14.2 | 16.6 | 24.7 | U.S. direct investment abroad | 116 | 1,723.9 | 1,998.2 | 2,048.4 |
| Short term (security repurchases and consumer credit) | 46 | -16.4 | 0.5 | 8.6 | Equity in government-sponsored enterprises | 117 | 0.3 | 0.4 | 0.4 |
| Long term (mortgages)........................................ | 47 | 2.2 | 16.1 | 16.1 | Investment in finance company subsidiaries. | 118 | 138.6 | 179.9 | 156.1 |
| Shares and other equity | 48 | 109.5 | 290.9 | -18.0 | Insurance technical reserves ${ }^{\text {2 }}$ | 119 | 243.4 | 263.0 | 284.4 |
| Money market fund shares. | 49 | -38.5 | 27.7 | 35.8 | Other accounts receivable | 120 | 6,721.8 | 7,094.4 | 7,341.5 |
| Mutual fund shares.. | 50 | 11.3 | 2.0 | 7.4 | Trade receivables.. | 121 | 1,702.4 | 1,827.8 | 1,982.5 |
| U.S. direct investment abroad... | 51 | 122.9 | 219.8 | -8.5 | Other (miscellianeous assets)... | 122 | 5,019.4 | 5,266.6 | 5,359.0 |
| Equity in government-sponsored enterprises <br> Investment in finance company subsidiaries | 52 53 | 0.1 +3.7 | 0.0 41.3 | 0.0 -52.7 | Total liabilities and net worth............ | 123 | 20,137.5 | 21,748.9 | 23,122.2 |
| Insurance technical reserves ${ }^{2}$. | 54 | 19.0 | 19.6 | 21.4 | Liabilities | 124 | 19,940.4 | 21,185.5 | 21,446.5 |
| Other accounts receivable. | 55 | -182.7 | 400.4 | 324.2 | Securities other than shares | 125 | 3,117.6 | 3,217.3 | 3,276.7 |
| Trade receivables. | 56 | -17.3 | 125.4 | 154.7 | Open market paper. | 126 | 84.8 | 101.6 | 93.8 |
| Other (miscellaneous assets) | 57 | -165.4 | 275.0 | 169.4 | Municipal securities | 127 | 164.2 | 169.4 | 176.7 |
| Net incurrence of liabilities. | 58 | 14.8 | 608.8 | 324.1 | Corporate bonds. | 128 | 2,868.6 | 2,946.3 | 3,006.2 |
|  |  |  |  |  | Loans. | 129 | 1,764.4 | 1,844.3 | 2,066.2 |
| Securities other than shares. | 59 | 126.7 | 99.6 | 59.4 | Short term | 130 | 1,237.6 | 1,270.0 | 1,404.4 |
| Open market paper. | 60 | -35.1 | 16.8 | -7.9 | Bank loans n.e.c. | 131 | 567.5 | 582.4 | 644.9 |
| Municipal securities. | 61 | 3.5 | 5.1 | 7.4 | Other loans and advances. | 132 | 670.2 | 687.6 | 759.5 |
| Corporate bonds ..... | 62 | 158.3 | 77.7 | 59.9 | Long term (mortgages). | 133 | 526.7 | 574.3 | 661.7 |
| Loans. | 63 | -36.7 | 79.9 | 221.9 | Shares and other equity. | 134 | 11,236.2 | 12,045.2 | 12,185.9 |
| Short term. | 64 | -84.3 | 32.3 | 134.5 | Corporate equity ........ | 135 | 10,043.6 | 10,807.0 | 10,876.3 |
| Bank loans n.e.c. Other lo......... | 65 | -85.9 | 14.9 | 62.5 | Foreign direct investment in the United States ........... | 136 | 1,192.6 | 1,238.1 | 1,309.6 |
| Other loans and advances | 66 | 1.6 | 17.4 | 72.0 |  |  |  |  |  |
| Long term (morigages).... | 67 | 6 | 47.6 | 87.4 | Insurance technical reserves (contributions payable) | 137 | 49.8 | 46.6 | 44.8 |
| Shares and other equity Corporate equities...... | 68 | -18.1 |  |  |  | 138 | 3,772.4 | 4,032.2 | 3,843.1 |
| Corporate equities..................................... | 69 | -42.0 | -126.6 | -363.4 |  | 139 | 1,405.6 | 1,507.3 | 1.655 .5 |
| Foreign direct investment in the United States. | 70 | . 9 | . 6 | 42.9 | Traxes payabable. | 140 | 1,405.6 | 1,58.0 | ${ }^{1,635.1}$ |
| Insurance technical reserves (contributions payable) | 71 | -0.2 | -3.1 | -1.9 | Miscellaneous liabilites | 141 | 2,285.6 | 2,436.8 | 2,094. |
| Other accounts payable. | 72 | -56.9 | 530.4 | 365.2 | Net worth | 142 | 197.1 | 563.3 | 1,705.7 |

Notes. Nonfinancial corporate business includes corporate farms that are excluded from the nonfinancial corporate business sector in the flow of funds accounts.

Estimates are based on the North American Industry Classification System.

1. Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Federal National Mortgage Association, Federal Home Loan Mortgage Corporation, Federal Agricultural Mortgage Corporation, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association until it was fully privatized in the fourth quarter of 2004.
2. Net equity in reserves of property-casualty insurance companies.
3. The statistical discrepancy is the difference between net lending or net borrowing derived in the capita
account and the same concept derived in the financial account. The discrepancy reflects differences in source data, timing of recorded flows, and other statistical differences between the capital and financial source dat
4. Includes changes in the market value of shares and other equity that are excluded from the related measures for the nonfinancial corporate business sector in the flow of funds accounts.
5. Excludes nonproduced nonfinancial assets.
6. Excludes corporate farm land
n.e.c. Not elsewhere classified

Table 4. Financial Business
[Billions of dollars]

|  | Line | 2003 | 2004 | 2005 |  | Line | 2003 | 2004 | 2005 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Current account |  |  |  |  | Other changes in volume account |  |  |  |  |
| Gross value added | 1 | 970.5 | 1,010.9 | 1,053.9 | Total other volume changes | 68 | -162.0 | -261.5 | 44.7 |
| Less: Consumption of fixed capital | 2 | 108.3 | 116.5 | 124.2 | Other volume changes | 69 | -102.6 | 21.7 | 57.9 |
| Equals: Net value added .................... | 3 | 862.2 | 894.4 | 929.7 | Less: Statistical discrep | 70 | 59.5 | 283.2 | 13.2 |
| Compensation of employees (paid) | 4 | 472.3 | 503.5 | 538.0 | Revaluation account |  |  |  |  |
| Wages and salaries... | 5 | 392.8 | 419.2 | 447.1 | Revaluation accoun |  |  |  |  |
| Employers' social contributions. | 6 | 79.5 | 84.3 | 90.9 | Nonfinancial assets | 71 | 63.7 | 153.3 | 154.2 |
| Taxes on production and imports less subsidies | 7 | 46.6 | 50.6 | 53.3 | Structures | 72 | 30.5 | 120.2 | 124.3 |
| Operating surplus, net ... | 8 | 343.4 | 340.3 | 338.5 | Equipment and | 73 | 33.2 | 33.1 | 29.9 |
| Net national income/balance of primary incomes, net | 9 | 254.6 | 254.5 | 286.2 | Financial assets | 74 | 2,311.1 | 1,344.3 | 795.7 |
| Operating surplus, net .............................................. | 10 | 343.4 | 340.3 | 338.5 | Corporate equities | 75 | 2,008.2 | 1,111.8 | 711.4 |
| Property income (received) | 11 | 1,124.8 | 1,348.3 | 1,648.2 | Mutual fund shares.... | 76 | 277.0 | 191.8 | 97.3 |
| Interest................. | 12 | 1,024.4 | 1,211.0 | 1,468.2 | U.S. direct investment abroad | 77 | 25.9 | 40.8 | -13.0 |
| Distributed income of corporations (dividends) | 13 | 77.3 | 106.7 | 177.0 | Liabilities. | 78 | 2,894.5 | 1,627.6 | 976.1 |
| Reinvested earnings on foreign direct investment. | 14 | 23.1 | 30.6 | 3.1 | Corporate equity issues | 79 | 746.3 | 418.1 | 224.5 |
| Less: Uses of property income (paid)............................ | 15 | 1,213.6 | 1,434.1 | 1,700.4 | Mutual fund shares. | 80 | 727.2 | 483.8 | 352.4 |
| Interest. | 16 | 979.9 | 1,132.3 | 1,340.6 | Foreign direct investment in the United States.. | 81 | 12.3 | 0.0 | 8.8 |
| Distributed income of corporations | 17 | 230.2 | 286.3 | 342.2 | Equity in noncorporate business | 82 | 4.3 | 2.9 | 3.1 |
| Dividends... | 18 | 177.4 | 232.5 | 287.2 | Pension fund reserves. | 83 | 1,404.5 | 722.7 | 387.2 |
| Withdrawals from income of quasi-corporations ${ }^{\text {' }}$...... | 19 | 52.8 | 53.8 155 | 55.0 | Changes in net worth due to nominal holding gains or |  |  |  |  |
| Reinvested earnings on foreign direct investment Rents on land and natural resources. | 20 21 | 3.5 0.0 | 15.5 0.0 | 17.6 0.0 | losses | 84 | -519.7 | -130.0 | -26.2 |
| Net national income/balance of primary incomes, net...... | 22 | 254.6 | 254.5 | 286.2 | Changes in balance sheet account |  |  |  |  |
| Less: Current taxes on income, wealth, etc. (paid)......... | 23 | 75.9 | 75.8 11.5 | 96.8 | Change in n | 85 | -502.6 | -224.3 | 166.3 |
| Less: Other current transfers (paid) ..... | 24 | -0.5 | 11.5 | 41.6 |  |  |  |  |  |
| Equals: Disposable income, net | 25 | 179.1 | 167.2 | 147.8 | Balance sheet account (end of period) |  |  |  |  |
| Equals: Net saving | 26 | 179.1 | 167.2 | 147.8 | Total asset | 86 | 45,473.0 | 49,642.4 | 53,694.5 |
|  |  |  |  |  | Nonfinancial | 87 | 1,886.7 | 2,040.0 | 2,194.2 |
| Capital account |  |  |  |  | Structures | 88 | 1,181.9 | 1,302.1 | 1,426.4 |
| Net saving | 27 | 179.1 | 167.2 | 147.8 | Equipment and sotware | 89 | 704.8 | 737.9 | 767.8 |
| Capital formation, net | 28 | -10.1 | 19.5 | -0.4 | Financial assets | 90 | 43,586.3 | 47,602.4 | 51,500.3 |
| Gross fixed capital formation (nonre | 29 | 98.2 | 136.0 | 123.8 | Monetary gold and | 91 | 13.2 | 13.2 | 13.2 |
| Less: Consumption of fixed capital. | 30 | 108.3 | 16.5 | 124.2 | Currency and depos | 92 | 884.9 | 933.1 | 949.1 |
| Net lending or net borrowing, capital account (27-28) | 31 | 189.3 | 147.7 | 148.2 | Securities other than sh | 93 | 13,532.5 | 14,007.3 | 14,522.8 |
|  |  |  |  |  | Open market pap | 94 | 953.5 | 985.1 | 1,196.6 |
| Financial account |  |  |  |  | Treasury securities | 95 | 1,612.2 | 1,532.1 | 1,584.0 |
| Net lending or net borrowing (line 31) | 32 | 189.3 | 147.7 | 148.2 | Agency- and GSE-backed securities ${ }^{2}$ | 96 | 4,703.2 | 4,629.5 | 4,285.3 |
| Net acquisit | 33 | 2,664. | 2,700.4 | 3,203.2 | Municipal securities | 97 | $1,130.8$ $4,317.8$ | $1,221.2$ $4,783.5$ | $1,338.6$ $5,235.4$ |
| Monetary gold and SDRs | 34 | 0.0 | 0.0 | 0.0 | Nonmarketable government securities | 99 | 815.0 | 855.9 | 882.9 |
| Currency and deposits | 35 | -44.6 | 42.5 | 18.7 | Loans. | 100 | 14,322.6 | 15,900.9 | 17,797.5 |
| Securities other than shares | 36 | 1,010.7 | 454.8 | 534.8 | Short term.. | 101 | 5,381.0 | 5,697.0 | 6,167.2 |
| Loans | 37 | 1,089.1 | 1,563.5 |  | Long term (mortgages) | 102 | 8,941.6 | 10,204.0 | 11,630.3 |
| Short term | 38 | 101.5 | 1,515.9 | $1,870.6$ 470.2 | Shares and other equity | 103 | 12,187.3 | 14,086.3 | 15,397.5 |
| Long term (mortgages) | 39 | 987.6 | 1,247.6 | 1,426.3 | Corporate eq | 104 | $8,081.2$ $1,418.0$ | $9,461.6$ $1,658.4$ | $\begin{array}{r} 10,390.0 \\ 1.742 .7 \end{array}$ |
| Shares and other equity | 40 | 263.5 | 554.7 | 515.6 | Money market fund shares. | 106 | 649.5 | 529.8 | 555.2 |
| Corporate equities | 41 | 123.7 | 268.6 | 217.0 | Equity in government-sponsored enterprises ${ }^{2}$ | 107 | 37.7 | 40.1 | 42.0 |
| Mutual fund shares. | 42 | 42.1 | 48.7 | -13.0 | U.S. direct investment abroad | 108 | 335.9 | 401.0 | 405.5 |
| Money market mutual fund shares. | 43 | -54.7 | -119.7 | 25.4 | Stock in Federal Reserve bank | 109 | 8.8 | 11.9 | 13.5 |
| Equity in government-sponsored enter | 44 | 2.5 | 2.4 | 2.0 | Investment in subsidiaries | 110 | 1,656.1 | 1,983.5 | 2,248.5 |
| U.S. direct investment abroad.. | 45 | 27.0 | 24.3 | 17.5 | Insurance technical resen | 111 | 387.7 | 397.6 | 405.5 |
| Stock in Federal Reserve ban | 46 47 | 0.5 1224 | 3.1 3274 | 1.6 | Other accounts receivable | 112 | 2,258.1 | 2,264.0 | 2,414.6 |
| Investment in subsidiaries.... | 47 | 122.4 | 327.4 | 55.0 | Other accounts recelvable | 113 | 45,473.0 | 2,264.0 | 2,414.6 |
| Insurance technical reserves | 48 | -17.3 | -38.9 | -10.1 | Total liabilities and net | 113 | 45,473.0 | 49,642.4 | 53,694.5 |
| Other accounts receivable | 49 | 363.2 | 123.8 | 247.7 | Liabilities | 114 | 46,210.9 | 50,604.6 | 54,490.4 |
| Net incurrence of liabilit | 50 | 2,534.6 | 2,835.9 | 3,068.2 | Currency and deposits | 115 | 6,880.2 | 7,541.8 | 8,139.8 |
| Currency and deposits | 51 | 426.3 | 636.3 | 596.6 | Securities other than shares | 116 | 10,311.5 | 11,072.7 | 11,988.4 |
| Securities other than shares | 52 | 977.0 | 746.4 | 970.2 | Agency- and GSE-backed securities ${ }^{2}$ | 117 | 6,083.3 | 6,201.3 | 6,251.9 |
| Loans | 53 | 357.7 | 302.1 | 445.5 | Corporate bonds ... | 118 | $3,147.7$ $1,080.5$ | 3,735.7 $1,135.7$ | 4.364 .7 $1,371.8$ |
| Short term. | 54 | 349.4 | 275.9 | 432.4 | Loans. | 120 |  |  |  |
| Long term (mortgages)., | 55 | 8.3 | 26.3 | 13 | Short term | 121 | 2,893.7 | 3,169.5 | 3,601.9 |
| Shares and other equity. | 56 | 319.4 | 745.9 | 734.4 | Long term (mortgages). | 122 | 102.1 | 128.4 | 141.4 |
| Money market mutual fund shares. | 57 | -207.5 | -136.5 | 127.0 | Shares and other equity. | 123 | 12,398.6 | 14,049.3 | 15,401.5 |
| Corporate equity issues | 58 | 62.7 | 108.3 | 67.9 | Money market fund shares | 124 | 2,016.4 | 1,879.8 | 2,006.9 |
| Mutual fund shares | 59 | 288.6 | 298.2 | 260.2 | Corporate equity issues ... | 125 | 3,495.5 | 4,021.9 | 4,314.3 |
| Equity in government-sponsored enterprises 2 | 60 | 3.2 | 2.9 | 1.5 | Mutual fund shares...... | 126 | 4,654.2 | 5,436.3 | 6,048.9 |
| Foreign direct investment in the United States . | 61 | 40.2 | 104.5 | 66.8 | Equity in government-sponsored enterprises ${ }^{2}$ | 127 | 42.3 | +45.2 | +46.7 |
| Equity in noncorporate business.. | 62 | -4.5 | -3.3 | -2.8 | Foreign direct investment in the United States. | 128 | 382.0 | 486.4 | 562.1 |
| Investment by parent... | 63 | 136.2 | 368.7 | 212.2 | Equity in noncorporate business................... | 129 | 4.8 | 4.4 | 4.6 |
| Stock in Federal Reserve banks. | 64 | . | 3.1 | 1.6 | Investment by parent.. | 130 | 1,794.7 | 2,163.4 | 2,404.6 |
| Insurance technical reserves | 65 | 308.4 | 295.4 | 220.1 | Stock in Federal Reserve banks | 131 | 8.8 | 11.9 | 13.5 |
| Other accounts payable.. | 66 | 145.7 | 109.8 | 101.5 | Insurance technical reserves | 132 | 11,760.9 | 12,841.9 | 13,471.5 |
| Addendum: <br> Net lending or net borrowing, financial account (33-50) | 67 | 129.8 | -135.5 | 135.0 | Other accounts payable Net worth. | $\begin{aligned} & 133 \\ & 134 \end{aligned}$ | $\begin{array}{r} 1,863.9 \\ -738.0 \end{array}$ | $\begin{array}{r} 1,801.0 \\ -962.2 \end{array}$ | $\begin{array}{r} 1,745.8 \\ -795.9 \end{array}$ |
| Nores. Financial business includes depository institutions, insurance companies and pension funds, monetary authority and other financial institutions. <br> Estimates are based on the North American Industry Classification System. <br> 1. Consists of rental income of tenant-occupied housing and proprietors' income. Quas-corporations are unincorporated enterprises that function as if they were corporations; they primarily cover their operating costs through sales, and they keep a complete set of financial records. <br> 2. Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks. Federal National Mortgage Association, Federal Home Loan Mortgage Corporation, Federal Agricultural Mortgage Corpora- <br> tion, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation and they included the Student Loan Marketing Association untilit was fully privatized in the fourth quarter of 2004. <br> 3. The statistical discrepancy is the difference between net lending or net borrowing derived in the capital account and the same concept derived in the financial account. The discrepancy reflects differences in source data, timing of recorded flows, and other statistical differences between the capital and financial accounts. <br> 4. Exchudes land. <br> SDRs Special Drawing Rights |  |  |  |  |  |  |  |  |  |
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Table 5. Federal Government
[Billions of dollars]

|  | Line | 2003 | 2004 | 2005 |  | Line | 2003 | 2004 | 2005 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Current account |  |  |  |  | Insurance technical reserves............................... | 60 | 34.4 | 50.4 | 38.0 |
|  |  |  |  |  | Insurance reserves ......................................... | 61 | 1.1 | 1.1 | 1.1 |
| Gross value added | 1 | 448.6 | 478.4 | 498.8 | Nonmarketable securities held by pension plans... | 62 | 24.7 | 40.9 | 40.0 |
| Less: Consumption of fixed capital. | 2 | 90.4 | 94.1 | 99.0 | Uniformed Services Retiree Health Care Fund ............ | 63 | 8.6 | 8.4 | -3.1 |
| Equals: Net value added. | 3 | 358.2 | 384.3 | 399.8 | Other accounts payable .......................................... | 64 | 70.0 | 15.8 | 17.5 |
| Compensation of employees (paid) | 4 | 355.8 | 385.5 | 404.7 | Trade payables ..................................................... | 65 | 72.6 | 14.8 | 12.4 |
| Wages and salaries................. | 5 | 236.0 | 250.0 | 261.1 | Other (miscellaneous liabilities) ................................ | 66 | -2.6 | 1.0 | 5.0 |
| Employers' social contributions | 6 | 119.8 | 135.5 | 143.6 | Addendum: |  |  |  |  |
| Operating surplus, net................. | 7 | 2.3 | -1.2 | -4.9 | Net lending or net borrowing, financial account (34-54).... | 67 | -467.1 | -431.7 | -348.2 |
| Net national income/balance of primary incomes, net ....... | 8 | -145.7 | -149.6 | -191.5 | Other changes in volume account |  |  |  |  |
| Operating surplus, net ................................................ | 9 | 2.3 89 | -1.2 | -4.9 |  |  |  |  |  |
| Taxes on production and imports, receivable ...................... | 10 | 89.7 | 94.6 | 101.1 | Total other volume changes .................................................................................... | 68 | -50.2 1.3 | -39.8 -35.9 | 9.0 -4.1 |
| Subsidies (paid) | 11 | -47.8 | -44.3 | -56.9 | Other volume changes............................................. | 69 70 | 1.3 51.5 | -35.9 3.9 | -4.1 -13.1 |
| Property income (received) | 12 | 22.9 | 22.1 | 22.9 | . | 70 | 51.5 | 3.9 | -13.1 |
| Interest ..................................... | 13 | 16.4 | 15.5 | 15.9 | Revaluation account |  |  |  |  |
| Rents on land and natural resources | 14 | 6.5 | 6.6 | 7.1 | Revaluation account |  |  |  |  |
| Less: Uses of property income (interest paid). | 15 | 212.9 | 220.9 | 253.8 | Nonfinancial assets | 71 | 26.8 | 87.3 | 78.0 |
| Net national income/balance of primary incomes, net | 16 | -145.7 | -149.6 | -191.5 | Structures | 72 | 24.0 | 61.3 | 74.8 |
| Plus: Current taxes on income, wealth, etc. (received) ..... | 17 | 981.1 | 1,055.6 | 1,265.1 | Equ | 73 | 2.8 | 26.0 | 3.2 |
| Plus: Social benefits (received) ....................................... | 18 | 758.9 | 802.2 | 855.3 | Financial assets | 74 | 3.1 | 1.3 | -2.1 |
| Less: Social contributions (paid)................................. | 19 | 966.5 | 1,018.4 | 1,081.7 | Currency and checkable deposits ............................. | 75 | -2.7 | -1.2 | 2.7 |
| Plus: Other current transfers (received)............................ | 20 | 25.0 | 27.7 | 7.1 | Monetary gold, SORs, and official foreign exchange ..... | 76 | 5.8 | . 5 | -4.9 |
| Less: Other current transters (paid).............................. | 21 | 362.2 | 374.9 | 395.0 | Changes in net worth due to nominal holding gains or |  |  |  |  |
| Equals: Disposable income, net | 22 | 290.6 | 342.5 | 459.4 | losses... | 77 | 29.9 | 88.6 | 75.9 |
| Less: Final consumption expenditures ............................. | 23 | 662.7 | 724.5 | 768.6 | Changes in balance sheet account |  |  |  |  |
| Equals: Net saving ........................................................ | 24 | -372.1 | -382.0 | -309.2 | Change in net worth (28+32+68+77).................. | 78 | -432.8 | -371.7 | -266.2 |
| Capital account |  |  |  |  | Balance sheet account (end of period) |  |  |  |  |
| Net saving and capital transfers ....................................... | 25 | -412.5 | -420.4 | -351.2 | Total assets........................... | 79 | 2,151.8 | 2,207.7 | 2,286.4 |
| Net saving................................................................... | 26 | -372.1 | -382.0 | -309.2 -420 | Nonfinancial assets ${ }^{3}$ | 80 | 1,498.9 | 1,593.2 | 1,681.0 |
| Capital transfers received (net) | 27 | -40.4 | -38.4 | -42.0 | Nonfinancial assets ${ }^{\text {S }}$. | 80 | $1,498.9$ 985.3 | 1,593.2 | $1,681.0$ $1,112.3$ |
| Capital formation, net <br> Gross fixed capital formation (acquisition of produced | 28 | 3.1 | 7.4 | 10.1 | Equipment and software .......................................................................... | 82 | 513.6 | $1,042.7$ 550.5 | +568.7 |
| Gross fixed capital formation (acquisition of produced nontinancial assets) $\qquad$ | 29 | 93.7 | 101.4 | 109.8 | Financial assets ..................................................... | 83 | 653.0 | 614.6 | 605.4 |
| Less: Consumption of fixed capital. | 30 | 90.4 | 94.1 | 99.0 | Monetary gold and SDRs ..................................... | 84 | 12.6 | 13.6 | 8.2 |
| Acquisition of nonproduced nonfinancial assets | 31 | -0.2 | 0.0 | -0.6 | Currency and deposits | 85 | 101.8 | 68.0 | 65.9 |
| Net lending or net borrowing, capital account (lines 25-28) | 32 | -415.6 | -427.8 | -361.3 | Official foreign exchange | 86 | 19.9 | 21.4 | 18.9 |
| Net lending or net borow | 32 | -415.6 | -427.8 | -361.3 | Net IMF position............. | 87 | 22.6 | 19.6 | 8.1 |
| Financial account |  |  |  |  | Currency and transierable deposits ....................... | 88 | 54.1 | 21.9 | 36.8 |
| Financial account |  |  |  |  | Time and savings deposits .................................. | 89 | 2.4 | 2.4 | 1.4 |
| Net lending or net borrowing (line 32).............................. | 33 | -415.6 | -427.8 | -361.3 | Nonofficial foreign currencies. | 90 | 2.8 | 2.8 | 0.6 |
| Net acquisition of financial assets | 34 | 33.9 | -2.9 | 15.0 | Loans. | 91 | 285.6 | 288.8 | 286.1 |
|  |  | -0.6 | 0.4 |  | Short term... | 92 | 211.7 | 213.4 | 208.3 |
| Monetary gold and SDRs... | 35 | -0.6 | 0.4 | -4.5 | Consumer credit | 93 | 94.1 | 98.4 | 102.1 |
| Currency and deposits | 36 | -17.0 | -34.6 | -0.9 | Other loans and advances. | 94 | 117.7 | 115.0 | 106.2 |
| Official foreign exchange ............................................ | 37 | 0.3 | 0.3 | 0.3 | Long term (mortgages) .... | 95 | 73.8 | 75.4 | 77.8 |
| Net IMF position. | 38 | -1.5 | -3.8 | -10.2 | Shares and other equity ....................................... | 96 | 40.0 | 42.0 | 43.2 |
| Currency and transferable deposits.............................. | 39 | 9.2 | -31.0 | 12.2 | Equity in international organizations ....................... | 97 | 40.0 | 42.0 | 43.2 |
| Time and savings deposits. | 40 | -25.2 | 0.0 | -1.0 | Equity in government-sponsored enterprises ${ }^{1}$......... | 98 | 0.0 | 0.0 | 0.0 |
| Nonofficial foreign currencies | 41 | 0.2 | 0.0 | -2.2 | Other accounts receivable ................................... | 99 | 213.0 | 202.2 | 201.9 |
| Loans. | 42 | -2.7 | 3.3 | -2.7 | Trade receivables............................................... | 100 | 51.3 | 61.8 | 70.9 |
| Short term | 43 | -0.2 | 1.7 | -5.1 | Taxes receivable | 101 | 102.8 | 82.9 | 74.0 |
| Consumer credit. | 44 | 1.3 | 4.3 | 3.8 | Other (miscellaneous assets) ............................... | 102 | 58.9 | 57.5 | 57.1 |
| Other bans and advances | 45 | -1.5 | -2.6 | -8.8 | Total liabilities and net worth......................................... | 103 | 2,151.8 | 2,207.7 | 2,286.4 |
| Long term (mortgages).. | 46 | -2.5 | 1.6 | 2.4 | Total libilites and net worth. | 104 | 2,084.4 | 2,207.7 | 5,285.4 |
| Shares and other equity | 47 | 1.4 | 2.0 | 1.3 | Liabilities ............................................................. | 104 | 5,084.4 | 5,512.0 | 5,856.9 |
| Equity in international organizations ............... | 48 | 1.4 | 2.0 | 1.3 | Monetary gold and SDRs (SDR certificates) ............ | 105 | 2.2 | 2.2 | 2.2 |
| Equity in government-sponsored enterprises ${ }^{\text { }}$................ | 49 | 0.0 | 0.0 | 0.0 | Currency and deposits (Treasury currency)............ | 106 | 26.0 | 26.7 | 27.5 |
| Other accounts receivable. | 50 | 52.7 | 26.0 | 21.8 | Securities other than shares | 107 | 4,033.1 | 4,395.0 | 4,701.9 |
| Trade receivables. | 51 | 19.1 | 10.5 | 9.1 | Treasury securities including savings bonds............. | 108 | 4,008.2 | 4,370.7 | 4,678.0 |
| Taxes receivable............. | 52 | 33.9 | 16.9 | 13.2 | Federal agency securities ...... | 109 | 24.9 | 24.3 | 23.8 |
| Other (miscellaneous assets). | 53 | -0.2 | -1.4 | -0.5 | Insurance technical reserves ................................ | 110 | 865.9 | 916.3 | 941.3 |
| Net incurrence of liabilities. | 54 | 501.0 | 428.8 | 363.2 | Insurance reserves ........................................... | 111 | 40.5 | 41.6 | 42.7 |
| Monetary gold and SDRs (SDR certificates).................. | 55 | 0.0 | 0.0 | 0.0 | Nonmarketable securities held by pension plans....... | 112 | 815.0 10.5 | 855.9 18.8 | 882.9 15.7 |
| Currency and deposits (Treasury currency).. | 56 | 0.6 | 0.7 | 0.8 | Other accounts payable | 114 | 157.2 | 171.8 | 184.0 |
| Securities other than shares | 57 | 396.0 | 361.9 | 306.9 | Trade payables .................................................. | 115 | 151.4 | 166.2 | 178.6 |
| Treasury securities including savings bonds | 58 | 398.4 | 362.5 | 307.3 | Other (miscellaneous liabilities) ............................. | 116 | 5.8 | 5.6 | 5.4 |
| Federal agency securities ....................................... | 59 | -2.4 | $-0.6$ | -0.4 | Net worth ................................ | 117 | -2,932.6 | -3,304.2 | -3,570.5 |

Note. The Federal government accounts exclude Federal employee retirement funds.

1. Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Federal National Mortgage Association, Federal Home Loan Mortgage Corporation, Federal Agricultural Mortgage Corporation, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they 2. The statistical discrepancy is the difference between net lending or net borrowing derived in the capital
account and the same concept derived in the financial account. The discrepancy reflects differences in source data, timing of recorded flows, and other statistical differences between the capital and financia accounts
2. Exciudes land and nonproduced nonfinancial assets.

IMF International Monetary Fund
SDRs Special Drawing Rights

Table 6. State and Local Governments
[Billions of dollars]

|  | Line | 2003 | 2004 | 2005 |  | Line | 2003 | 2004 | 2005 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Current account |  |  |  |  | Net incurrence of liabilities | 55 | 149.4 | 146.1 | 204.6 |
| Gross value added. | 1 | 983.7 | 1,027.2 | 1,079.7 | Securities other than shares (municipals) | 56 | 120.0 | 115.1 | 170.8 |
| Less: Consumption of fixed capital | 2 | 127.8 | 136.7 | 153.2 | Short term Other ....... | 57 58 | 10.4 109.6 | -5.9 121.0 | 5.7 165.1 |
| Equals: Net value added | 3 | 855.9 | 890.5 | 926.5 | Loans (short term) | 59 | 109.6 0.3 | 1.2 0.2 | 0.5 |
| Compensation of employees (paid) | 4 | 856.5 | 894.3 | 936.9 | Loans (short term) ........................................... | 59 | 0.3 | 0.2 | 0.5 |
| Wages and salaries .................. | 5 | 668.4 | 691.8 | 716.6 | Other accounts payable (trade payables) .................... | 60 | 29.2 | 30.8 | 33.3 |
| Employers' social contributions. | 6 | 188.2 | 202.5 | 220.3 | Addendum: |  |  |  |  |
| Operating surplus, net | 7 | -0.6 | -3.8 | -10.5 | Net lending or net borrowing, financial account (34-55). | 61 | -70.4 | -51.3 | -62.1 |
| Net national income/balance of primary incomes, net | 8 | 702.1 | 746.7 | 791.6 | Other changes in volume account |  |  |  |  |
| Operating surplus, net | 9 | -0.6 | -3.8 | -10.5 | Total |  |  |  |  |
| Taxes on production and imports, receivable | 10 | 717.5 | 769.4 | 821.2 | Total other volume changes ......................................... | 62 | 32.9 | 43.1 | 14.3 |
| Subsidies (paid) | 11 | -0.1 | -0.4 | -0.4 | Other volume changes. | 63 | -10.8 | -10.9 | -18.7 |
| Property income (received) | 12 | 72.9 | 73.3 | 75.3 | Less: Statistical discrepancy (32-[34-55]) ${ }^{2}$ | 64 | -43.7 | -54.0 | -32.9 |
| Interest. | 13 | 62.9 | 62.1 | 63.4 |  |  |  |  |  |
| Distributed income of corporations (dividends). | 14 | 2.2 | 2.4 | 2.4 | Revaluation account |  |  |  |  |
| Rents on land and natural resources.. | 15 | 7.9 | 8.7 | 9.5 |  |  |  |  |  |
| Less: Uses of property income (interest paid) | 16 | 87.7 | 91.8 | 94.2 |  | 65 | 78.4 79.0 | 493.1 489.6 | 463.6 462.0 |
| Net national income/balance of primary incomes, net | 17 | 702.1 | 746.7 | 791.6 | Equipment and sotware. | 67 | -0.5 | 3.6 | 1.6 |
| Plus: Current taxes on income, wealth, etc. (received) | 18 | 261.9 | 291.5 | 333.2 | Shares and other equity | 68 | 29.3 | 12.3 | 5.5 |
| Plus: Social benefits (received).................................... | 19 | 19.8 | 24.2 | 25.3 | Changes in net worth due to nominal holding gains or |  |  |  |  |
| Less: Social contributions (paid). | 20 | 353.0 | 382.9 | 402.3 | Changes in net worth due to nominal holding gains or losses $\qquad$ | 69 | 107.7 | 505.4 | 469.1 |
| Plus: Other current transfers (received). | 21 | 422.7 | 438.0 | 456.1 |  | 69 | 107.7 | 505.4 | 469.1 |
| Equals: Disposable income, net. | 22 | 1,053.4 | 1,117.5 | 1,203.9 | Changes in balance sheet account |  |  |  |  |
| Less: Final consumption expenditures. | 23 | 1,073.8 | 1,130.3 | 1,207.2 | Changes in balance sheet account |  |  |  |  |
| Equals: Net saving... | 24 | -20.4 | -12.9 | -3.3 | Change in net worth (28+32+62+69) | 70 | 171.8 | 587.5 | 534.0 |
| Capital account |  |  |  |  | Balance sheet account (end of period) |  |  |  |  |
| Net saving and capital transters | 25 | 31.2 | 39.0 | 50.6 | Total assets | 71 | 6,916.8 | 7,650.4 | 8,389.0 |
| Net saving .. | 26 | -20.4 | -12.9 | -3.3 | Nonfinancial assets | 72 | 5,008.6 | 5,635.1 | 6,225.7 |
| Capital transfers received (net) | 27 | 51.6 | 51.9 | 53.9 | Structures. | 73 | 4,784.0 | 5,399.1 | 5,979.8 |
| Capital formation, net | 28 | 145.3 | 144.3 | 145.6 | Equipment and sottware | 74 | 224.6 | 236.1 | 245.9 |
| Gross fixed capital formation (acquisition of produced |  |  |  |  | Financial assets. | 75 | 1,908.2 | 2,015.3 | 2,163.3 |
| nonfinancial assets) .................. | 29 | 262.2 | 270.0 | 287.3 | Currency and deposits | 76 | 191.6 | 193.9 | 231.8 |
| Less: Consumption of fixed capital | 30 | 127.8 | 136.7 | 153.2 | Currency and transferable deposits | 77 | 44.9 | 40.3 | 48.8 |
| Acquisition of nonproduced nonfinancial assets | 31 | 10.9 | 11.0 | 11.6 | Time and savings deposits....................................... | 78 | 146.7 | 153.6 | 183.1 |
| Net lending or net borrowing, capital account (25-28) | 32 | -114.1 | -105.3 | -95.0 | Securities other than shares | 79 | 992.7 | 1,050.1 | 1,145.0 |
|  |  |  |  |  | Open market paper | 80 | 161.6 | 170.4 | 177.1 |
| Financial account |  |  |  |  | Treasury securities . | 81 | 364.2 | 387.4 | 456.2 |
| Net lending or net borrowing (line 32) | 33 | -114.1 | -105.3 | -95.0 | Agency- and GSE-backed securities ${ }^{1} . . . . . . . . . . . . . . . . . . . . ~$ | 82 | 351.2 | 370.3 | 384.9 |
| t acquisition of financial assets | 34 | 79.1 | 94.8 | 142.5 | Corporate and foreign bonds | 84 | 111.3 | 117.3 | 122.0 |
| Currency and deposits | 34 | 79.1 11.5 | 94.8 2.2 | 142.5 38.0 | Loans ................................................................ | 85 | 256.3 | 270.3 | 280.9 |
| Currency and transferable deposits | 36 | 3.5 | -4.6 | 8.5 | Short term (security repurchases) .......................... | 86 | 123.5 | 130.2 | 135.3 |
| Time and savings deposits .... | 37 | 8.0 | 6.9 | 29.5 | Long term (mortgages) | 87 | 132.9 | 140.1 | 145.6 |
| Securities other than shares | 38 | 49.8 | 57.3 | 95.0 | Shares and other equity | 88 | 173.3 | 182.7 | 189.9 |
| Open market paper. | 39 | 10.3 | 8.8 | 6.7 | Money market fund shares. | 89 | 62.7 | 66.1 | 68.7 |
| Treasury securities.. | 40 | 9.5 | 23.2 | 68.8 | Corporate equities.. | 90 | 84.7 | 89.3 | 92.8 |
| Agency- and GSE-backed securities ${ }^{\text {I. }}$ | 41 | 22.5 | 19.1 | 14.6 | Mutual fund shares. | 91 | 25.9 | 27.3 | 28.4 |
| Municipal securities | 42 | 0.3 | 0.2 | 0.2 | Other accounts receivable | 92 | 294.2 | 318.4 | 315.6 |
| Corporate and foreign bonds.................................... | 43 | 7.1 | 6.0 | 4.6 | Trade receivables | 93 | 126.5 | 133.4 | 138.7 |
| Loans | 44 | 16.4 | 13.9 | 10.7 | Taxes receivable ................................................ | 94 | 68.4 | 89.0 | 126.4 |
| Short term (security repurchases) | 45 | 7.9 | 6.7 | 5.1 | Other (miscellaneous assets)................................ | 95 | 99.3 | 96.0 | 50.6 |
| Long term (mortgages) ............................................ | 46 | 8.5 | 7.2 | 5.5 | Total liabilities and net worth | 96 | 6,916.8 | 7,650.4 | 8,389.0 |
| Shares and other equity. | 47 | -18.2 | -2.9 | 1.7 | Liabilitie | 97 | 1,987.0 | 2,133.1 | 2,337.7 |
| Money market fund shares | 48 | 4.0 | 3.4 | 2.6 | Liabilite | 97 | 1,987.0 | 2,133.1 | 2,337.7 |
| Corporate equities ............ | 49 | -17.0 | -4.8 | -0.7 | Securities other than shares (municipals).. | 98 | 1,557.9 | 1,673.0 | 1,843.8 |
| Mutual fund shares. | 50 | -5.2 | -1.5 | -0.2 | Short term... | 99 | 106.1 | 100.2 | 105.9 |
| Other accounts receivable. | 51 | 19.6 | 24.2 | -2.7 | Other | 100 | 1,451.8 | 1,572.8 | 1,737.9 |
| Trade receivables | 52 | 8.1 | 6.9 | 5.3 | Loans (short term) | 101 | 9.7 | 9.9 | 10.3 |
| Taxes receivable . | 53 | 7.8 | 25.3 | 42.8 | Other accounts payable (trade payables) | 102 | 419.5 | 450.3 | 483.6 |
| Other (miscellaneous assets) . | 54 | 3.7 | -8.0 | -50.8 | Net worth | 103 | 4,929.7 | 5,517.3 | 6,051.3 |
| Nore. The state and local government accounts exclude state and local employee retirement funds. <br> 1. Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Federal National Mortgage Association, Federal Home Loan Mortgage Corporation. Federal Agricultural Mortgage Corporaion, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they inciuded the Student Loan Marketing Association until it was fully privatized in the fourth quarter of 2004. <br> 2. The statistical discrepancy is the difference between net lending or net borrowing derived in the capital account and the same concept derived in the tinancial account. The discrepancy reflects differences in source data, timing of recorded flows, and other statistical difterences between the capital and financial accounts. <br> 3. Excludes land and nonproduced nonfinancial assets. |  |  |  |  |  |  |  |  |  |
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Table 7. Rest of the World
[Billions of dollars]

|  | Line | 2003 | 2004 | 2005 |  | Line | 2003 | 2004 | 2005 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Current account |  |  |  |  | Revaluation account |  |  |  |  |
| Foreign income from the United States | 1 | 1,889.8 | 2,237.4 | 2,587.9 | Financial assets | 60 | 399.0 | 277.8 | -26.7 |
| U.S. imports of goods and services....... | 2 | 1,540.2 | 1,791.4 | 2,019.8 | Securities other than shares | 61 | -83.8 | 39.0 | -157.0 |
| U.S. income payments to rest of world ... | 3 | 280.0 | 363.9 | 481.5 | Treasury securities............. | 62 | -47.9 | -56.7 | -96.9 |
| Current taxes and transter payments to rest of world.................. | 4 | 69.7 | 82.1 | 86.6 |  | 63 | 1.9 | 16.2 | 17.8 |
| Less: Foreign outlays to the United States.. | 5 | 1,377.6 | 1,588.3 | 1,816.5 | Corporate bonds........................................... | 64 | -37.7 | 79.5 | -77.8 |
| U.S. exports of goods and services........ | 6 | 1,040.8 | 1,178.1 | 1,303.1 | Shares and other equity. | 65 | 482.8 | 238.9 | 130.2 |
| U.S. income receipis from rest of world...... | 7 | 336.8 | 410.2 | 513.3 | Corporate equities....... | 66 | 469.7 | 222.0 | 92.8 |
| Equals: Net saving (current external balance). | 8 | 512.3 | 649.0 | 771.4 | Foreign direct investment in the United States .......... | 67 | 13.1 | 16.9 | 37.4 |
| Capital account |  |  |  |  | Liabilities | 68 | 777.5 | 551.4 | 379.4 |
| Net saving. | 9 | 512.3 | 649.0 | 771.4 | Currency and deposits | 69 | 7.4 | 3.1 | -6.7 |
| Net capital transters. | 10 | 3.4 | 2.2 | 4.3 | Net IMF position........... | 71 | 2.1 | 0.8 | -1.2 |
| Less: Acquisition of nonproduced nonfinancial assets... | 11 | 0.2 | 0.0 | -0.1 | Securities other than shares (corporate bonds). | 72 | 140.4 | 56.8 | -43.4 |
| Net lending or net borrowing, capital account (9+10-11) | 12 | 515.6 | 651.3 | 775.7 | Shares and other equity $\qquad$ Corporate equities $\qquad$ | 73 74 75 | $\begin{aligned} & 629.7 \\ & 586.8 \end{aligned}$ | $491.5$ $396.2$ | 429.5 383.9 |
| Financial account |  |  |  |  | U.S. direct investment abroad. | 75 | 42.9 | 95.2 | 45.6 |
| Net lending or net borrowing (line 12).......................... | 13 | 515.6 | 651.3 | 775.7 | Changes in net worth due to nominal holding gains or |  |  |  |  |
| Net acquisition of U.S. financial assets. | 14 | 824.0 | 1,320.6 | 1,045.5 |  | 76 | -378.4 | -273.6 | 400. 1 |
| Monetary gold and SDRs | 15 | 0.6 | -0.4 | 4.5 | Changes in balance sheet account |  |  |  |  |
| Currency and deposits | 16 | 10.1 | 123.6 | 80.0 | Change in net worth ( $12+57+76$ ). | 7 | -195.9 | 120.7 | 281.5 |
| Currency.... | 17 | 16.6 | 14.8 | 19.0 |  |  |  |  |  |
| Transferable deposits. | 18 | 12.3 | 27.5 | 26.0 | Financial balance sheet account (end of period) ${ }^{3}$ |  |  |  |  |
| Time deposits............................... | 19 | -9.1 -97 | 72.9 8.4 | 41.6 -6.6 | Total financial assets. | 78 | 8,588.8 | 10,111.9 | 11,029.4 |
| Net interbank items due from U.S. banks... | 20 | -9.7 | 8.4 | -6.6 |  | 79 |  |  |  |
| Open market paper | 23 23 | 276.0 | 346.8 | 287.6 | Transterable deposits | 81 | 37.6 | 65.2 | 91.1 |
| Agency- and GSE-backed securities ${ }^{1}$. | 24 | 3.1 | 109.0 | 157.1 | Time deposits. | 82 | 143.2 | 216.0 | 257.6 |
| Municipal securrites............................. | 25 | 8.0 | 6.5 | 4.0 | Net interbank items due from U.S. banks.. | 83 | 110.0 | 118.3 | 111.8 |
| Corporate bonds. | 26 | 220.8 | 259.5 | 330.4 | Securities other than shares. | 84 | 4,044.3 | 4,849.9 | 5,480.2 |
| Loans (short term). | 27 | 269.2 | 211.2 | 108.0 | Open market paper. | 85 | 135.8 | 180.6 | 189.2 |
| Security repurchases | 28 | 270.1 | 204.9 | 47.4 | Treasury securities... | 86 | 1,513.5 | 1,803.5 | 1,993.8 |
| Loans to U.S. corporate business | 29 | -0.8 | 6.3 | 60.6 | Agency- and GSE-backed securites ${ }^{1}$........................ | 87 | 653.1 | 778.3 | 953.1 |
| Shares and other equity | 30 | 97.9 | 195.0 | 196.4 | Municipar securites | ${ }_{89}^{88}$ | 1,722.4 | 2,061.5 | 2,314.1 |
| Corporate equities. | 31 | 34.0 | 61.8 | 86.6 |  |  |  |  |  |
| Foreign direct investment in the United States. | 32 | 64.0 | 133.2 | 109.8 | Loans (short term)....... Security repurchases | 90 91 | $\begin{aligned} & 585.2 \\ & 460.2 \end{aligned}$ | 796.4 665.1 | 904.4 |
| Other accounts receivable. | 33 | -71.0 | 24.6 | -130.5 | Loans to U.S. corporate business................................ | 92 | 125.0 | 131.2 | 191.8 |
| Trade receivables... | 34 | 1.5 | -1.1 | 7.8 -138.3 |  |  |  |  |  |
| Other (miscellaneous assets).................................. | 35 | -72.5 | 25.7 | -138.3 | Shares and other equity Corporate equities ...... | 93 94 | 3,416.5 $1,839.5$ | $\begin{aligned} & 3,850.3 \\ & 2,123.3 \end{aligned}$ | $\begin{array}{r} 4,176.9 \\ 2,302.6 \end{array}$ |
| Net incurrence of liabilities. | 36 | 288.9 | 740.4 | 264.4 | Foreign direct investment in the United States ... | 95 | 1,577.0 | 1,727.1 | 1,874.3 |
| Currency and deposits | 37 | 35.9 | 86.7 | 75.1 | Other accounts receivable. | 96 | -65.9 | -116.9 | -344.7 |
| Official foreign exchange. | 38 | 0.6 | 0.6 | 0.6 | Trade receivables.. | 97 | 45.7 | 44.6 | 52.4 |
| Net IMF position. | 39 | -1.5 | -3.8 | -10.2 | Other (miscellaneous assets). | 98 | -111.5 | -161.5 | -397.1 |
| U.S. private deposits ..... | 40 | 36.6 | 89.9 | 86.8 |  |  |  |  |  |
| U.S. government deposits | 41 | 0.2 | 0.0 | -2.2 | Total liabilities and net worth. | 99 | 8,588.8 | 10,111.9 | 11,029.4 |
| Securities other than shares. | 42 | 41.6 | 124.6 | 76.4 | Total liabilities | 100 | 6,594.1 | 7,996.6 | 8,632.6 |
| Commercial paper... | 43 | 12.9 | 62.8 | 38.5 | Currency and deposits. | 101 | 932.8 | 1,022.6 | 1,090.9 |
| Bonds.... | 44 | 28.7 | 61.8 | 38.0 | Official foreign exchange. | 102 | 39.7 | 42.7 | 37.8 |
| Loans (short term). | 45 | -9.8 | -1.1 | 8.2 | Net IMF position.... | 103 | 22.5 | 19.5 | 8.0 |
| Acceptance liabilities to ba | 46 | 0.0 | 0.1 | 0.0 | U.S. private deposits... | 104 | 867.8 | 957.7 | 1,044.5 |
| U.S. government loans.. | 47 | -2.1 | -3.7 | -4.6 | U.S. government deposits......................... | 105 | 2.8 | 28 | 0.6 |
| Bank loans n.e.c. ............ | 48 | -7.7 | 2.5 | 12.9 | Securities other than shares | 106 | 1,141.5 | 1,322.9 | 1,355.9 |
| Shares and other equity | 49 | 269.3 | 330.9 | 152.5 | Commercial paper | 107 | 267.1 | 329.9 | 368.4 |
| Corporate equities | 50 | 118.0 | 84.8 | 142.1 | Bonds | 108 | 874.4 | 993.0 | 987.5 |
| U.S. government equity in ISRD, | 51 | 1.4 | 2.0 | 1.3 | Loans (short term) | 109 | 103.0 | 101.9 | 110.1 |
| U.S. direct investment abroad ............. | 52 | 149.9 | 244.1 | 9.1 | Acceptance liabilities to banks.. | 110 | 0.2 | 0.3 | 0.2 |
| Other accounts payable. | 53 | -48.0 | 199.4 | -47.8 | U.S. government loans | 111 | 42.0 | 38.3 | 33.7 |
| Trade payabies. | 54 | 6.1 | 3.5 | 6.3 | Bank loans n.e.C. .. | 112 | 60.9 | 63.3 | 76.2 |
| Other (miscellaneous liabilities) | 55 | -54.1 | 195.9 | -54.1 | Shares and other equity ................ | 113 | 4,179.3 | 5,001.6 | 5,583.6 |
| Addendum: |  |  |  |  | U.S. government equity in IBRD, etc. | 114 | 40.0 | 42.0 | 43.2 |
| Net lending, financial account (14-36)... | 56 | 535.0 | 580.2 | 781.1 | U.S. direct investment abroad | 115 | 2,059.9 | 2,399.2 | 2,453.9 |
| Other changes in volume account |  |  |  |  | Corporate equities .............................................. | 116 | 2.079 .4 | 2,560.4 | 3,086.5 |
|  |  |  |  |  | Other accounts payable | 117 | 237.6 | 547.6 | 492.0 |
| Total other volume changes | 57 | -333.1 | -257.0 | -88.1 | Trade payables. | 118 | 47.5 | 51.0 | 57.3 |
| Other volume changes | 58 | -352.5 | -185.9 | -93.5 | Other (miscellaneous liabilities).... | 119 | 190.0 | 496.6 | 434.7 |
| Less: Statistical discrepancy (12-[14-36]) ${ }^{2}$.... | 59 | -19.4 | 71.1 | -5.4 | Net worth (extemal account) ................................ | 120 | 1,994.6 | 2,115.3 | 2,396.8 |

1. Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks. Federal National Mortgage Association, Federa Home Loan Mortgage Corporation, Federal Agricultural Mortgage Corporation, Farm Credir System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association untili it was fully privatized in the fourth quarter of 2004.
2. The statistical discrepancy is the difiference between net lending or net borowing derived in the capital account and the same concept derived in the financial account. The discrepancy reflects ditterences in source data, timing of recorded flows, and other statistical difterences between the capital and financial

## accounts.

3. Excludes nonfinancial assets, including nonproduced nontinancial assets. IBR International Bank for Reconstruction and Development
MF International Monetary Fund
SuRs special Drawing Rights
n.e.c. Not elsewhere classified

# U.S. National Income and Product Statistics 

# Born of the Great Depression and World War II 

By Rosemary D. Marcuss and Richard E. Kane

THE story of the first U.S. national income and product statistics illustrates how scholarly debates about the definitions of ideal measures gave way to the compromises required to produce real-world economic statistics when the need for such statistics had become critical. Then, as the workings of the economy became better understood-in part, through the use of statistics-economic theory advanced. And, as improved sources of data on incomes, production, and sales were provided, the statistics were improved in turn. The gross domestic product (GDP) statistics of today continue to exemplify the balance between theory, real-world data, and the economic questions of the day. The story of the creation of the first U.S. national income and product statistics shows how that process got started.

In 1934, the first in the series of continuing Department of Commerce U.S. national income statistics was issued to meet the need to describe consistently and in detail the economic toll taken by the depression that had begun more than 4 years earlier. ${ }^{1}$ In keeping with the "income equals production" identity, national income would serve as an indicator of both U.S. income and output during the 1930s. ${ }^{2}$ In 1942, the first in the series of U.S. gross national product (GNP) statistics was issued to meet the need to assess the economic feasibility of President Franklin Roosevelt's original war production program, which required national mobilization of an unprecedented scale. ${ }^{3}$ In 1947, the first U.S. double-entry national income and product ac-

[^12]counts (NIPAs) were issued to meet the need to provide a comprehensive picture of the workings of the economy. The accounts presented a framework for classifying and recording the economic transactions among major sectors: Households, businesses, government, and international (termed "rest of world.") Today, the records of all developed economies and most developing economies are characterized by like accounts. The United States was an early developer of those, although not the first.

## National income to measure the Great Depression by

The proposition that, for a country as a whole, goods and services produced must equal incomes earned is old. It was explicated by William Petty as early as the seventeenth century. By the early twentieth century, U.S. national income was being measured periodically by certain individuals and organizations, but the concepts were murky, methods varied, and the estimates came long after the fact. It took the crisis of the Great Depression to create the demand for the U.S. Government to develop a continuing, timely measure of national income.

In June 1932, Senator Robert LaFollette introduced a resolution in the Senate stipulating that the Secretary of Commerce report statistics on economy-wide income in the United States from 1929 to 1931. ${ }^{4}$ At that time, the Great Depression had been deepening for more than 2 years. Fully 24 percent of U.S. workers were unemployed, and many of those employed were only working part-time or on shortened weeks. Asset values had plummeted, the banking system was breaking down, deflation was reversing the gears of the economy, and sales were insufficient to keep businesses going. Farm income, on which one-fourth of the population depended, had fallen by a half. Neither the public nor elected officials understood the workings of the economy that seemed to be perpetuating the crisis, nor did they know quantitatively its scale and scope. The most up-to-date estimates of national income-that is, economy-wide income-were for 1929, a boom year for the most part, marred by the October stock market "crash," after which the economic slide had begun.

The most prominent national income estimation

[^13]work undertaken during the 1920s was by the National Bureau of Economic Research (NBER) and the National Industrial Conference Board. The NBER estimates, produced by Willford King, were the most comprehensive, although various aspects were controversial, such as the inclusion in national income of household production and the services of consumer durables. ${ }^{5}$ The Conference Board estimates were more timely, but they consisted of only aggregate measures moved forward by extrapolation.

It is not surprising that the Economic Research Division of the Department of Commerce's Bureau of Foreign and Domestic Commerce (BFDC) was assigned the task of producing national income statistics in 1932. The head of the office, Frederic Dewhurst, had testified before Senator LaFollette's committee about the meager economy-wide data at hand. ${ }^{6}$ And the Department of Commerce was already in the data provision business. For more than a decade, it had been reporting to the public, weekly and monthly, what economic statistics there were-several thousand market-, commodity-, and industry-specific totes and indexes. Taken together, the available data painted a picture of economic activity but not a broad one. And they measured production and trade but not income. This journal, the Survey of Current Business, began publication
5. Household production, referred to as "services of housewives and other members of the family," included services such as the preparation of meals, cleaning, and child care. Consumer durables included goods such as automobiles and home appliances.
6. U.S. Congress, Senate, Committee on Manufactures (1931).
in 1921 for the purpose of providing those data to the public. ${ }^{7}$

Senator LaFollette had Dewhurst in mind for the job, but Dewhurst left BFDC in 1932, and the Department fell short on staff. So the NBER was asked to contribute manpower and expertise to the project. Simon Kuznets of the NBER accepted the responsibility for producing the first statistics with Robert Martin and Robert Nathan of the Commerce Department as collaborators. Kuznets took charge in January 1933. He left Commerce a year later when the statistics were reported to the Senate.

Kuznets was a seminal theoretician of economic growth, an early estimator of GNP as well as national income and, for decades, an adviser on national income and product statistics. He had joined the NBER

[^14]
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Chart 1. Percent Change in Current-Dollar National Income Produced by Industry, 1929-32

in 1929 to continue King's work on national income and arrived at the Commerce Department with a plan for improvements. In 1971, he received the Nobel Memorial Prize in economics for theoretical and empirical contributions to the measurement of economic growth.

The report delivering the first statistics to the Senate in January 1934 fulfilled the request for national income broken out by industry of origin and type of income. ${ }^{8}$ It showed that between 1929 and 1932 national income had dropped by more than 50 percent. ${ }^{9}$ Incomes in manufacturing had dropped by 70 percent, and incomes in construction had dropped by more than 80 percent. Government was the only industry that had grown over the period. Although the Federal Government remained relatively small-Federal tax receipts claimed only 3 percent of GNP in 1932-Federal, state and local governments accounted for 14 percent of income (chart 1).

Measured by type of payment, the income of wage earners had fallen more than those of salaried work-ers- 60 percent, compared with just over 40 percent. ${ }^{10}$ In terms of income shares: The labor share remained fairly constant, the "entrepreneurial" (business-owner) share fell, and the property share rose as interest payments held their own while dividends fell by half (chart 2). The finding that the Great Depression was less rough on salaried workers than on wage earners, that "payments to property holders formed a relatively increasing cost to the economic system as a whole," ${ }^{11}$ and that those who operated their own businesses lost

[^15]ground relative to property holders had public opinion and policy implications at a time when government work relief programs were being planned and "big business" was a target for criticism by the Roosevelt administration. ${ }^{12}$

Two measures of national income were featured in the report-national income produced and national income paid out. The practice of presenting both persisted for most of the 1930s. National income produced was the broader measure. It comprised the net value of goods and services produced in the United States or, in other words, current production. It was net in the sense that it was measured after deducting depreciation, the decline in value associated with the aging of an asset. National income paid out was the income from current production actually received by individuals as workers and owners of capital. It consisted of wages and salaries, income from unincorporated businesses, dividends, interest, and rental income. ${ }^{13}$ It was estimated using available data on industrial production, business payroll and income tax returns.

A statistic, business savings, was introduced to approximate the financial state of businesses given the limited amount of information available at the time. It was defined as the difference between the gross margin of businesses (the margin between revenues and costs)

[^16]Chart 2. Percent Change in Current-Dollar National Income Paid Out by Type of Payment, 1929-32

and income payments to individuals (wages, salaries, interest, dividends, and other payments). In other words, it was the income retained by businesses from current production after purchasing materials, maintaining equipment and structures, paying taxes, interest, and compensation, and distributing dividends-or the sum of undistributed corporate profits and the savings of unincorporated businesses. For corporate business savings, tax return data on after-tax profits were adjusted for capital gains and losses, and dividend payments were subtracted from the total. ${ }^{14}$ Tax-based depreciation was used as a rough approximation of the national income concept. For savings of unincorporated businesses, tax return data were also used, and an effort was made to distinguish business savings from income withdrawn by the owners.

National income produced was defined as the sum of national income paid out and business savings. In the Senate report, it was described conceptually as the value of "all commodities produced and all personal services rendered, . . . added together with their market values, . . . [minus] the value of goods, raw materials, and capital equipment expended in producing this total. ${ }^{15}$ The broader of the two income statistics, national income produced is conceptually equal to the economic accounting concept of net national product, which is a comprehensive measure of the income that is available for either consumption or net investment and sometimes called sustainable income. Over the 1930s, BFDC raised the prominence of national income produced, eventually featuring it and referring to it simply as national income. ${ }^{16}$

Over 1929-32, when national income produced fell by over 50 percent and national income paid out fell by 40 percent, business savings became negative in 1930, and they remained negative through 1935 (chart 3). Businesses drew down financial reserves or borrowed in order to stay in operation when fixed costs and wages and salaries exceeded revenues. In terms of the new statistics, national income paid out exceeded national income produced. Even though business savings was only an approximate measure, it was an informative addition to the picture of the economy under duress.

The statistic ultimately sought for capturing the economic state of the nation over time is income adjusted for changes in the price level, but the business and tax records used to compile national income sta-

[^17]tistics were not so adjusted. Like other business accounts, they recorded actual market transactions, so a means of adjusting those data for price changes was needed. By 1934, the Bureau of Labor Statistics was producing cost-of-living and wholesale price indexes, but those indexes were not sufficiently comprehensive to fully adjust the national income statistics to produce a set of price-adjusted measures. Nevertheless, because depiction of the evolving state of national income adjusted for price changes was deemed crucial, the 1934 report offered an approximate price adjustment to the national income statistics by comparing the currentdollar reduction in incomes to the reduction in the cost-of-living index. That produced an estimated drop in price-adjusted national income produced in 192932 of $30-40$ percent. ${ }^{17}$ Approximate aggregate adjustments for changes in the prices at the national income level continued while the full set of statistics was reported in current dollars.

## National income becomes established

During the 1930s, national income became a regular product of the Department of Commerce. Accepted as the broadest reading on U.S. economic conditions, it was followed by the public and was used by the Roosevelt administration and the Congress to plan and
17. U.S. Congress, Senate (1934): 1.

Chart 3. U.S. National Income Produced, National Income Paid Out, and Business Savings, 1929-35


[^18]evaluate fiscal policy. By the time GNP was first provided by Commerce in 1942, national income had become the most cited U.S. macroeconomic statistic. ${ }^{18}$

In January 1934, when the national income statistics were first provided, it was not apparent that the worst of the depression was over. The industrial recovery begun in the summer of 1933 had petered out, and cooperation among industrial companies on prices under the National Industrial Recovery Act had raised the fear of inflation. The Roosevelt administration realized that the new measure provided an authoritative means of describing the dire economic conditions that its proposed New Deal programs were designed to address. For example, within two weeks of the release of the report, the Secretary of Commerce, Daniel C. Roper, cited the greater than 50 -percent drop in national income between 1929 and 1932 in a speech explaining those programs.

In 1935, Robert Nathan began writing a series of annual Survey articles presenting the national income statistics for the preceding year and analyzing them in detail. ${ }^{19}$ The next year, the Department of Commerce published a statistical compendium, National Income in the United States, 1929-35, presenting revised and extended statistics and explaining the concepts.

President Roosevelt was citing national income statistics in speeches as early as 1935-for example, in his statement of September 1935 on the state of the economy and the Federal budget. In April 1938, in his message to the Congress requesting additional spending for the new Recovery Program to address problems caused by the 1937 recession, the President described economic developments over 1929-1937 in national income terms. And, he described the goal for the program in national income terms as well: "We must start again on a long, steady, upward incline in national income. ${ }^{" 20}$ Starting with the annual budget message to the Congress in January 1939, which presented his fiscal year 1940 budget, the President cited national income statistics as the primary measures of the state of the economy. In the 1939 message, he also highlighted the importance of these measures to economic policy making by showing how different levels of national income would generate different levels of Federal tax receipts.

Shortly after the annual income statistics had been

[^19]established, work began on monthly measures that could track income developments quicker. Those statistics were first published in 1938 in response to the pressing need for monthly, rather than annual, statistics. Incomes had dropped 11 percent from a postGreat Depression peak in August 1937 to the recession trough in March 1938. By the end of 1938, about half that loss had been recouped in the recovery. Annual income statistics could not track such developments.

When the monthly income statistics were first provided early in 1938, the measure provided was national income paid out. Almost immediately, it was apparent that the measure was too narrow to answer the economic questions of the day. Information on the purchasing power of families was important for assessing the effects of income support programs, and a broader measure would be needed for that. So a few months after the initial release, the measure was expanded to include income other than that arising from current production. Those sources of income were rapidly becoming substantial props to family income. For the most part, they were the products of New Deal legislation or other programs of the 1930 s aimed at fighting economic hard times and increasing income security for the retired. In particular, the new monthly income measure, referred to as "income payments to individuals," included the unemployment benefits enacted in the Social Security Act of 1935-retirement benefits under the act were first provided in 1940-veterans bonuses, direct relief payments, and Federal Government employee pension benefits. It excluded components of national income that did not provide current purchasing power: Employer and employee social security and unemployment insurance contributions and government employee pension contributions. In 1947, income payments to individuals was renamed personal income.

## The U.S. economy gears up for World War II

Gross national product (GNP) statistics, like the national income statistics 8 years earlier, were launched by the Department of Commerce to answer pressing national policy questions for which analytical tools were inadequate. In 1942, the questions were, "Can President Roosevelt's World War II economic mobilization program be met and, if so, at what costs to the civilian standard of living and price stability?" As was the case for national income in 1934, the GNP concept by 1942 was not new, having been discussed and partially formulated during the 1930s. While progress had been made in developing theoretical and statistical standards for GNP, it took the policy need to call forth from the U.S. Government an authoritative, consen-sus-based statistic.

GNP makes up the other side of the national income equation-the production side to match the in-come-earned side (approximated by national income) of what would later be the double-entry books of the national economic accounts that would provide a complete picture of the economy. The publication of GNP in 1942 preceded the specification of those fuller accounts by 5 years.

In January 1940, 4 months after Germany had invaded Poland and Britain had declared war on Germany, President Roosevelt in his budget message to the Congress asked for a modest defense supplemental appropriation for fiscal year 1940 and a like increase in defense spending in fiscal year 1941, "in view of the current world situation." ${ }^{21}$ In 1940, defense expenditures were more than $\$ 1$ billion, about 14 percent of the budget. In his January 1941 budget message, Roosevelt asked for $\$ 25$ billion in defense expenditures, 62 percent of the budget, reflecting "a world at war." ${ }^{22}$ In his January 1942 budget message, President Roosevelt asked for $\$ 53$ billion for defense, 90 percent of the budget, reflecting "a nation at war in a world at war." ${ }^{23}$

The week before that budget message and shortly after the attack on Pearl Harbor, the President had announced the goal of increasing the share of national income spent on war production from the current 17 percent to 50 percent by $1943 .{ }^{24}$ The speed and scale of the mobilization program were beyond experience: "A national effort of gigantic magnitude," according to the President. ${ }^{25}$ The U.S. rearmament program, begun in 1940, had boosted income and brought national income above the 1929 level for the first time-almost 25 percent above that level. The rise was steep: In December 1941, national income was 40 percent above its level of less than 2 years earlier. Putting the country on full war footing was going to boost income even more, but purchases of consumer goods and services, which had boomed in 1941, would be stymied because production for civilian purposes would need to be cut back to make way for the war program. Rationing, wage and price controls, and other consumptiondamping regulations were on the table. ${ }^{26}$

Statistics measuring the total amount and the composition of goods and services being produced were requisites for the evaluation of the risks of shortages of civilian goods and services and the bidding up of

[^20]prices, but those statistics were not available in the United States at the beginning of 1942. ${ }^{27}$ National income sufficed at that time as an informative measure of the size of the economy, but it was not up to the task of evaluating production constraints and tradeoffs because it measured only the income earned in production and not the greater market value of the goods and services produced. Milton Gilbert and George Jaszi of BFDC later described the early days of war-mobilization planning like "bidding on a contract without knowing . . . the capacity of your plant or the financial facilities at the disposal of your business." ${ }^{28}$

## GNP to measure mobilization by

Within 2 months of the January 1942 budget message, the Department of Commerce produced the first GNP statistics. Those distinguished only among major categories of expenditures, but they succeeded in bringing the war-production tradeoffs into the picture.

Statistical analyses of the day tended to provide overly grim assessments of the risks of shortages of civilian goods and inflation because, among other errors, they underestimated U.S. productive capacity. When GNP was first published in March 1942, it was offered as a new framework for assessing the feasibility of the 1943 war program by comparing it with 1941 national output. Two months later, historical GNP statistics for 1929-41 were provided. ${ }^{29}$ The January 1942 budget message had foreshadowed the new statistical terms presented in the GNP, mentioning for the first time in a fiscal policy context "consumer durable goods" and "industrial plant and equipment" because the BFDC staff was at the time doubling as a research arm of the war agencies, which were formulating the war program.

Understanding the pressures of the huge proposed war expenditure program required consideration of competing expenditures in the economy, most simply, expenditures for the war and expenditures for everything else. The expenditure components of GNP provided the material for that comparison. Because GNP is measured in market prices and therefore includes

[^21]taxes paid and depreciation allowances taken, which are not included in national income, it exceeded national income in 1941 by 25 percent ( $\$ 23$ billion)—and provided a better approximation of aggregate U.S. productive resources. National income does not include taxes and depreciation because it values output at costs paid or, put another way, as the income accruing to individuals in their capacities of workers and owners of capital, sometimes referred to as "factors of production." Taxes and depreciation are also charges against business revenues that are reflected in market prices, but they do not accrue to factors of production. ${ }^{30}$

The inclusion of business taxes and depreciation resulted in a production measure that was more appropriate for short-run analysis of the war program's burden on the economy in part because those flows were potential sources of program funding (chart 4). For example, in wartime, reserves for the replacement
30. GNP terminology has changed over time, especially when new measures have been introduced. Beginning in 1942, to distinguish between the two measures of production, GNP was sometimes referred to as "national product valued at market prices," and national income (referred to upon its introduction in 1934 as "national income produced") was referred to as "national product valued at factor costs."
of capital goods might be delayed to free up resources for other pressing needs. ${ }^{31}$

GNP is defined as a comprehensive measure of the production of goods and services in the U.S. economy valued at market prices. In addition to being measured as the sum of production components, GNP can be measured as the sum of expenditures on goods and services for final uses (investment in structures and equipment, and household and government consumption) plus the change in business inventories. The ultimate consumers purchase products for consumption or investment after all stages of production of goods and services are complete. Put in other economic terms, GNP is defined as the sum of value added by all industries in the economy. Data available in the United States have generally provided more comprehensive measurement of expenditures than of industry value added; therefore, expenditure composition was adopted from the start for the U.S. GNP statistic.

Because data on expenditures were not fully available in 1942, GNP was estimated at first by adding business taxes and depreciation to the existing national
31. Depreciation in GNP, however, does not record the decline in the productive capacity of an asset but rather the decline in its value.

Chart 4. National Income and Product Concepts

## INCOME

$\underset{\text { Plus: net income payments from rest of the world }}{\text { Gross }} \longrightarrow$
Equals: Gross National Income $\longrightarrow$ Gross National Product Less: depreciation
Equals: National Income (2003-present) $\longleftrightarrow$ Net National Product (valued at market prices) Less: sales taxes, property taxes, and customs duties
Equals: National Income (1947-2003) Less: corporate profit taxes
Equals: National Income Produced Less: business savings
Equals: National Income Paid Out Less: contributions for social insurance Plus: transfers to households

Equals: Personal Income (1947-present) Income Payments to Individuals (1938-1947) Less: personal taxes
Equals: Disposable Personal Income
Bureau of Economic Analysis, U.S. Department of Commerce

Table A. Gross National Product and National Income, 1941 First Presentation of GNP in 1942
[Billions of dollars]

| Line | Relation of Gross National Product to National Income |  |
| :---: | :---: | :---: |
| 1 | National income........................................................................... | 94.7 |
| 2 | Plus: Total business taxes ............................................................... | 17.6 |
| 3 | Depreciation and depletion charges ........................................... | 7.0 |
| 4 | Income credited to other business reserves .................................. | 1.6 |
| 5 | Capital outlays charged to current expense.................................. | 1.8 |
| 6 | Less: Revaluation of business inventories........................................... | 3.2 |
| 7 | Equals: Gross national product or expenditure ...................................... | 119.5 |
| Line | Gross National Product by Use of Product |  |
| 1 | Gross national product ................................................................... | 119.5 |
| 2 | Less: Government purchases of goods and services ............................. | 24.6 |
| 3 | Federal Government........................................................... | 16.4 |
| 4 | National defense | 11.2 |
|  | Other........................................................................... | 5.2 |
| 6 | State and local governments ................................................ | 8.2 |
| 7 | Equals: Goods and services available for private use ............................ | 94.9 |
| 8 | Less: Gross private capital formation ................................................. | 19.1 |
| 9 | Construction ..................................................................... | 5.2 |
| 10 | Producers' durable equipment. | 8.9 |
| 11 | Net export of goods and services........................................... | 0.9 |
| 12 | Net export of gold and silver................................................. | -0.6 |
| 13 | Net change in business inventories ......................................... | 3.6 |
| 14 | Net change in monetary stock. | 1.1 |
| 15 | Equals: Goods and services sold to consumers .................................... | 75.8 |
| 16 | Durable goods.. | 10.3 |
| 17 | Nondurable goods and services ......................................... | 65.5 |
| Line | National Income by Use of Funds |  |
| 1 | National income........................................................................... | 94.7 |
| 2 | Plus: Transfer payments from government. | 2.4 |
| 3 | Less: Corporate savings.. | 2.6 |
| 4 | Employment taxes.................................................................. | 2.4 |
| 5 | Direct personal taxes .. | 3.8 |
| 6 | Federal Government. | 2.1 |
| 7 | State and local governments.. | 1.7 |
| 8 | Equals: Disposable income of individuals ........................................... | 88.3 |
| 9 | Less: Consumer expenditures for goods and services.. | 75.8 |
| 10 | Equals: Net savings of individuals....... | 12.5 |


| Gross National Expenditure by Use of Funds |  |  |
| :--- | :--- | :--- |
| 1 | Gross national expenditure................................................................................ | 119.5 |

Less: Total taxes
Business taxes
Federal.
Corporate income and excess profits taxes
All other Federal business taxes.
State and local
State corporate income taxes.
All other state and local business taxes
Direct personal taxes
Federal
State and local
Employment taxes
Less: Total gross savin
Corporate ......
Net savings
Depreciation and depletion
Other business reserves
Capital outlays charged to current expense
Revaluation of inventories.
Noncorporate.
Net savings of individuals
Depreciation and depletion
Other business reserves.
Capital outlays charged to current expense.
Revaluation of inventories
Plus: Transfer payments of governmen
Equals: Total consumer expenditures
Source: "Preliminary Estimates of Gross National Product, 1929-41", Milton Gilbert and R. B. Bangs, Surver o Curfert Business (May 1942).
income statistic (table A). Government purchases were taken from the budget and other government sources. Investment ("gross private capital formation") was estimated from business records, including tax returns; and durable goods sold to consumers were estimated from Census Bureau and other government data. ${ }^{32}$ Those expenditures were subtracted from GNP, leaving the combined category of nondurable goods and services sold to consumers as the residual. Direct estimation of all consumption components started in 1947.

Before GNP was made available, projected defense expenditures were sometimes erroneously subtracted from projected national income, producing a residual that was interpreted as the amount of production left for nonwar goods and services. ${ }^{33}$ For example, in early 1942, analysts had subtracted President Roosevelt's proposed 1943 defense expenditures of $\$ 56$ billion from projected 1943 national income of $\$ 110$ billion, leaving a residual of 54 billion. Comparison of the 1943 residual with the same residual for $1941, \$ 81$ billion, indicated that income would have to be cut by a third if the resources required for the war program were to be made available. The assessment was overly grim because national income fell short of the total market value of goods and services produced, of which defense spending was a component.
32. Net exports were included in investment.
33. Gilbert (1942a).

Chart 5. Gross National Product, 1940 and 1941, Compared With War Program Objective for 1943


Nore. The 1943 estimate for national defense is the Roosevelt Administration's objective for the war program. The other 1943 estimates show the disposition of resources required to meet that war program. The 1943 estimates are measured in 1941 prices and are fiscal-year estimates. The 1940 and 1941 estimates are calendar-year estimates.
Source: March 1942 Sunvey of Curfent Business
Bureau of Economic Analysis, U.S. Department of Commerce

Substitution of GNP for national income in such an analysis produced the findings that the effect of war mobilization on living standards would be less dire than had been predicted and that an even larger war program might be attainable. This was not only true because GNP was larger in value than national income (because it was measured at market prices, not factor costs) but also because the expenditure composition of national product showed how the income generated from national production was being spent. The expenditure composition of GNP showed that despite a potentially large forced reduction in nonwar spending much of the decrease would be absorbed by reductions in private investment and consumer purchases of durable goods, not in consumer purchases of nondurable goods and services, that is, purchases of food, clothing, and shelter-in other words, basic needs. The analysis suggested that only a 4 -percent price-adjusted reduction in the consumption of nondurables and services below its 1941 level would be required to meet the President's war program goals for 1943, while private investment would have to decline by 80 percent and the consumption of durables by 70 percent (chart 5). ${ }^{34}$

Put another way, the GNP analysis showed that economic growth brought about by increases in employment and productivity spurred by the program and the
34. Real declines measured from end of 1941 through fiscal year 1943.

Chart 6. Possible Sources of Additional Resources Required To Meet Proposed 1943 War Program


Note. The amount of additional resources required, measured relative to 1941 levels, was estimated to be $\$ 41$ billion. The growth in GNP would be achieved through increases in employment, hours, and productivity.
Source: March 1942 Survey of Current Business
Bureau of Economic Analysis, U.S. Department of Commerce
diversion of heavy industry from civilian to war production could provide more than 90 percent of the additional resources needed for the 1943 program (chart 6).
U.S. public concern about the danger of inflation preceded the promulgation of the war mobilization program. To address that and related concerns about the concentration of economic power, the Roosevelt administration and the Congress had established a joint Temporary National Economic Committee in 1938. The committee held hearings on inflation as early as $1939 .{ }^{35}$ In 1940, in "How to Pay for the War," John Maynard Keynes popularized the concept of the "inflationary gap" as an analytical tool for assessing inflation risk. ${ }^{36}$ The insight underlying the inflationary gap is that an excess of aggregated demand for goods and services over their supply will lead to inflation.

In the United States, a variety of estimates of the inflationary gap were offered by economists and brought to the attention of the war planning boards. ${ }^{37}$ The analysis usually took the form of an estimate of the gap between the future demand for and supply of consumer goods and services, measured at a given price level. The proposition was that the growing incomes earned in war production, coupled with the shrinking supply of consumer goods and services that resulted when productive resources were converted to war-related production, would lead to excess spending power and inflation.

Estimates of the size of the inflationary gap and therefore the threat it posed to price stability relied critically on statistics measuring income and its disposition among taxes, consumption, and saving. The 1942 GNP statistics provided expanded income-side measures important to those calculations, including taxes, disposable income, and personal savings (table A). The use of those statistics in inflationary gap analysis was explained when they were provided. ${ }^{38}$ Those

[^22]formulating wartime controls aimed at dampening inflation pressure through reductions in current income via voluntary saving and tax increases benefited from the improved analysis made possible by the new statistics.

By 1945, GNP was supplanting national income as the main measure of the U.S. economy used in the discussion of fiscal policy. In January 1945, the President's budget message to Congress cited GNP for the first time. It was presented alongside the budget estimates, in a table, "The Government's Budget and the Nation's Budget." ${ }^{39}$ Earlier budget messages had cited only national income. By 1945, demobilization and the challenge of sustaining high employment were focuses of policy. The Federal Government was purchasing almost one-half of the GNP, one person in five was in the military, and most people were employed directly in war production or providing for civilian needs in the war economy. The budget message cited the calculation that real consumer expenditures and private investment would have to exceed their 1939 levels by 50 percent in order to fully employ the U.S. work force after the war, yet at the time, those were at the low levels necessary to accommodate the war. Even though there was pent-up demand, the post-war recovery in consumer spending and private investment would depend on jobs and confidence in future prosperity. President

Roosevelt acknowledged in his budget message the important policy-guiding role of the GNP and other economic statistics: "Statistical information concerning business activities and markets, employment and unemployment, incomes, expenditures, and savings is urgently needed as a guide for economic policies during the remainder of the war and during the reconversion and post-war period." ${ }^{40}$

## Investment and government activity better understood

The provision of GNP in 1942 moved national product measurement away from factor income measurement and brought more uniformity to the treatment of taxes. The largest component of the difference between GNP and national income was business taxes (all taxes collected from businesses-income taxes, sales taxes, and other charges). The addition of business taxes provided a more complete accounting of the income flows generated from current production. For World War II policy analysis, it made sense to track the dramatically increasing government tax receipts that were helping finance the war (chart 7).

Personal taxes were included in national income, so personal and business taxes were put on an even footing in GNP. The focus of the income and product statistics was moving away from tracking income

[^23]Chart 7. Gross National Product by Use of Product, 1929-46

accruing to individuals to measuring the broad range of economic transactions among economic sectors-households, business, government, and the rest of the world. By including all government purchases as part of national product, the GNP statistics established the role of government in the economy as that of an ultimate consumer, that is, a purchaser of goods and services for final uses. The 1930s national income statistics treated government as an industry, providing income to employees. In the World War II setting, it was more natural to categorize government as a purchaser for final uses, given its preponderant role in the economy.

Before the war, during the 1930s, when national income and product concepts were being formulated, no subject was more controversial than the treatment of government. The position of Simon Kuznets, reflected in the early U.S. national income statistics, was that business taxes should be excluded from national product on the grounds that they served as a proxy for the value of government services to business. The reasoning was that business taxes were production expenses and therefore excluded from the net income originating in the industry of the business paying the taxes. On the other hand, taxes paid by individuals served as proxies for payments for services rendered by the government to those individuals and were therefore not deducted from their incomes. Put in other terms, taxes paid by individuals were treated as though they represented purchases by them and therefore were classified as purchases for final uses, which are included in national product. On the other hand, taxes paid by businesses were treated as though they represented purchases by businesses and therefore treated as intermediate purchases, which are excluded from national product. The provision of statistics that bore out that view entails distinguishing between government services to individuals and those to business, which was not feasible. For that and other reasons, Milton Gilbert and others at BFDC ultimately rejected that view, beginning with the publication of GNP in $1942 .{ }^{41}$

The correct way of measuring capital formation in national product-net or gross of depreciation-was also debated during the 1930s. In addition to a lack of confidence in estimates of depreciation, the decision by BFDC to include gross capital formation in national product was influenced by the policy uses to which the GNP would be put, which differed from those to which national income had been put in the 1930s. National income had been used to explain and measure the re-

[^24]covery from the Great Depression. including the effects on household incomes of programs such as the Civilian Conservation Corps and unemployment insurance. GNP was called on to evaluate World War II economic mobilization, so a broader measure of economic resources that could be diverted to the war effort was needed.

The inclusion of net capital formation in U.S. national income during the 1930s followed from the concepts and methods of early research that focused on national income as a measure of the change in national wealth. However, the position that gross capital formation is the proper concept for national product was not new; estimates of gross capital formation (investment) had been compiled by Clark Warburton in 1932 and Simon Kuznets beginning in 1933. ${ }^{42}$ The first two volumes of the Conference on Research in Income and Wealth (1937-38), a program within the NBER that focuses on national income and product measurement, show broad agreement that gross capital formation is the preferred concept.

## 1947: The national income and product accounts complete the picture

The Department of Commerce had been formulating more detailed expenditure-side concepts, making preliminary estimates using available data and refining in-come-side concepts throughout the war years as resources allowed. The pace of that work picked up after the end of the war, and the first complete set of interrelated and consistent national income and product statistics was published in 1947. It placed the GNP statistics in the broader context of the economy as a whole and provided a more complete picture of how the economy works.

Put in economic accounting terms, the national income and product statistics were recast in 1947 into a comprehensive national economic accounting framework. While the framework has been modified since then, in 1958, 1991, and 2003, the picture of the economic relationships among households, businesses, government, and the rest of the world depicted in the 1947 accounts remains substantially the same.

The 1947 framework and statistical improvements refined concepts, clarified terminology, and provided the first full system of national economic accounting in the form of consolidated (later called summary) accounts for each major sector of the economy. The new accounts presented-in a double-entry, sources-and-uses-of-funds format-all the productive activity in
42. Warburton (1934) and Kuznets (1934).
the current accounts of the four sectors. The system included two other accounts: An economy-wide savings and investment, or capital, account, and a summary national income and product account that comprises all productive activity balanced against the costs of
production. The full complement of GNP statistics adopted the title of that account and became known as the national income and product accounts (NIPAs) (table B).

Although the 1947 NIPAs went further than the

Table B. National Income and Product Account, 1939
First Summary Accounts (Published in 1947)
[Millions of dollars]
Account 1. National Income and Product Account

| Line |  |  | Line |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Compensation of employees. | 47,820 | 22 | Personal consumption expenditures.................................................................. | 67,466 |
| 2 |  | 45,745 | 23 | Gross private domestic investment........................................................ | 9,004 |
| 3 | Supplements................................................................................. | 2,075 | 24 | Net foreign investment...................................................................... | 888 |
| 4 | Income of unincorporated enterprises and inventory valuation adjustment.............. | 11,282 | 25 | Government purchases of goods and services ................................................ | 13,068 |
|  | Rental income of persons.................................................................... | 3,465 |  |  |  |
| 6 | Corporate profits before tax and inventory valuation adjustment........................... | 5,753 |  |  |  |
|  | Corporate profits before tax $\qquad$ | 6,467 1,462 |  |  |  |
| 9 |  | 5,005 |  |  |  |
| 10 | Dividends ........................................................................ | 3,796 |  |  |  |
| 11 | Undistributed profits.......................................................... | 1,209 |  |  |  |
|  | Inveniory valuation adjustment ............................................................. | -714 |  |  |  |
| 13 | Net interest............................................................................ | 4,212 |  |  |  |
| 14 | National income.................................................................................................. | 72,532 |  |  |  |
| 15 | Indirect business tax and nontax liability ................................................... | 9,365 |  |  |  |
| 17 | Business transfer payments <br> Statistical discrepancy. | 451 |  |  |  |
| 18 | Less: Subsidies minus current surplus of government enterprises......... | 485 |  |  |  |
| 19 | Charges against net national product.......................................................... | 82,325 |  |  |  |
| 20 | Capital consumption allowances .............................................................. | 8,101 |  |  |  |
| 21 | CHARGES AGAINST GROSS NATIONAL PRODUCT.. | 90,426 | 26 | GROSS NATIONAL PRODUCT. | 90,426 |

Account 2. Consolidated Business Income and Product Account

| Line |  |  | Line |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Compensation of employees | 38,011 | 26 | Consolidated net sales... | 78,877 |
| 2 | Wages and salaries ...................................................................... | 36,250 | 27 | To consumers......................................................................... | 63,816 |
| 3 | Disbursements ..................................................................... | 36,250 | 28 | To government............................................. | 5,375 |
| 4 | Excess of accruals over disbursements.......................................... |  | 29 | To business on capital account ......................................... | 8,563 |
| 5 | Supplements............................................................................... | 1,761 | 30 | To abroad.................................................................. | 1,123 |
| 7 | Employer contributions for social insurance. Other labor income | 1,330 | 31 | Change in inventories............................................................................ | 441 |
| 8 | Income of unincorporated enterprises and invene................................................ | 11.282 |  |  |  |
| 9 | Rental income of persons........................................................................ | 3,465 |  |  |  |
| 10 | Corporate profits before tax and inventory valuation adjustment .......................... | 5,569 |  |  |  |
| 11 | Corporate profits before tax.............................................................. | 6,283 |  |  |  |
| 12 | Corporate profits tax liability .......................................................... | 1,462 |  |  |  |
| 13 | Corporate profits atter tax.............................................................. | 4,821 |  |  |  |
| 15 | Dividends.......................................................................... | 1,659 <br> 1 |  |  |  |
| 16 | Inventory valuation adjustment .................................................................... | -714 |  |  |  |
| 17 | Net interest......................................................................................... | 3.284 |  |  |  |
| 18 | Income originaling | 61,611 |  |  |  |
| 19 | Indirect business tax and nontax liability .......................................................... | 9,365 |  |  |  |
| 20 | Business transfer payments ....................................................................... | 451 |  |  |  |
| 21 | Statistical discrepancy ...................................................................... | 462 |  |  |  |
|  | Less: Subsidies minus current surplus of government enterprises | 485 |  |  |  |
| 24 | Charges against net product. <br> Capital consumption allowances $\qquad$ | $\left.\begin{gathered} 7,404 \\ 7,914 \end{gathered} \right\rvert\,$ |  |  |  |
| 25 | CHARGES AGAINST BUSINESS GROSS PRODUCT ........................................... | 79,318 | 32 | BUSINESS GROSS PRODUCT. | 79,318 |

Account 3. Consolidated Government Receipts and Expenditures Account

| Line |  |  | Line |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Purchases of goods and services... | 13,068 | 15 | Personal tax and nontax receipts. | 2.440 |
| 2 | Purchases of direct services: |  | 16 | Corporate profits tax accruals ...... | 1,462 |
| 3 | Compensation of employees............................................................. | 7,629 | 17 | Indirect business tax and nontax accruals.................................................. | 9,365 |
| 4 | Wages and salaries. | 7,343 | 18 | Contributions for social insurance.............................................................................. | 2,136 |
| 5 | Supplements ................................................................................ | 286 | 19 |  | 596 |
| 6 | Employer contributions for social insurance......................................... | 199 | 20 | Employer contributions.......................................................................... | 1,540 |
| 7 | Other labor income ................................................................. | 87 | 21 | Business................................................................................... | 1,330 |
| 8 | Income originating and net and gross product........ | 7,629 | 22 | Government.. | 199 |
| 9 | Net purchases from business .................................................................... | 5,375 | 23 | Households and institutions ..................................................... | 11 |
| 10 | Net purchases from abroad ...................................................................... |  | 24 | Deficit (+) or surplus (-) on income and product transactions............................. | 1,867 |
| 11 | Transfer payments.................................................................................... | 2,512 |  |  |  |
| 12 | Net interest paid................................................................................ | 1,205 |  |  |  |
| 13 | Subsidies minus current surplus of government enterprises ............................... GOVERNMENT EXPENDITURES | 485 |  |  |  |
| 14 | GOVERNMENT EXPENDITURES ........................................ | 17,270 | 25 | GOVERNMENT RECEIPTS AND DEFICTT ................................................. | 17,270 |

Account 4. Rest of the World Account

| Line |  |  | Line |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Net payments of factor income to the United States ........................................... | 313 | 12 | Net disinvestment in the United States. | 888 |
| 2 | Wages and salaries............................................................................................................. | 2 |  |  |  |
| 3 | Interest .................................................................................................. | 127 |  |  |  |
| 4 | Dividends ............................................................................................... | 137 |  |  |  |
| 5 | Branch profits. | 47 313 |  |  |  |
| 6 | Income originating and net and gross product Net purchases from the United States. | 313 575 |  |  |  |
| 8 | From business.............................................................................................................................. | 1,123 |  |  |  |
| 9 | From government ..................................................................................... | -64 |  |  |  |
| 10 | From persons ......................................................................................... | -484 |  |  |  |
| 11 | NET CURRENT PAYMENTS TO THE UNITED STATES..................................... | 888 | 13 | NET DISINVESTMENT IN THE UNITED STATES........................................... | 888 |

Account 5. Personal Income and Expenditure Account

| Line |  |  | Line |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Personal consumption expenditures.. | 67,466 | 17 | Wage and salary receipts. | 45,159 |
| 2 | Purchases of direct services....................................................................... | 3,166 | 18 | Disbursements by: |  |
| 3 | Compensation of employees................................................................... | 2,178 | 19 | Business....... | 36,250 |
| 4 | Wages and salaries paid. | 2,150 | 20 | Government. | 7,343 |
| 5 | Supplements paid .............................................................................. | 28 | 21 | Households and institutions. | 2,150 |
| 6 | Employer contributions for social insurance.......................................... | 11 | 22 | Rest of the world. | 2 |
| 7 | Other labor income | 17 | 23 | Less: Employee contributions for social insurance. | 596 |
| 8 | Interest paid. | 801 | 24 | Other labor income | 535 |
| 9 | Income originating in and net product of households and institutions ...... | 2,979 | 25 | Business.......... | 431 |
| 10 | Institutional depreciation ....................................................................... | 187 | 26 | Government. | 87 |
| 11 | Gross product of households and institutions ........................................ | 3,166 | 27 | Households and institutions .................................................................. | 17 |
| 12 | Net purchases from business...................................................................... | 63,816 | 28 | Income of unincorporated enterprises and inventory valuation adjustment............ | 11,282 |
| 13 | Net purchases from abroad....................................................................... | 484 | 29 | Rental income of persons........................................................................... | 3,465 |
| 14 | Personal tax and nontax payments | 2,440 | 30 | Dividends | 3,796 |
| 15 | Personal saving | 2,701 | 31 | Personal interest income | 5,417 |
|  |  |  |  | Government transfer payments Business transfer payments | 2,512 451 |
| 16 | PERSONAL OUTLAY AND SAVING | 72,607 | 32 | PERSONAL INCOME | 72,607 |

Account 6. Gross Saving and Investment Account

| Line |  |  | Line |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Business purchases on capital account. | 8,563 | 6 | Excess of wage accruals over disbursements. | 0 |
| 2 | Change in business inventories.................................................................................................... | 441 | 7 | Undistributed corporate profits (domestic)....... | 1,162 |
| 3 | Net disinvestment in the United States by rest or world ....................................... | 888 | 8 | Corporate inventory valuation adjustment...................................................... | -714 |
| 4 | Government deficit (t) or surplus ( - ) on income and product transitions................. | 1,867 | 9 | Statistical discrepancy .............................................................................. | 462 |
|  |  |  | 10 | Capital consumption allowance by private business.......................................... | 7,914 |
|  |  |  | 11 | Foreign branch profits (net) | 47 |
|  |  |  | 12 | Institutional depreciation | $187$ |
|  |  |  | 13 | Personal saving ................................................................................................ | 2,701 |
| 5 | GROSS INVESTMENT AND GOVERNMENT DEFICIT...................................... | 11,759 | 14 | GROSS PRIVATE SAVING ........................................................................ | 11,759 |

Note. These accounts were modified in 1958, 1991, and 2003.
Source: "National Income and Product Accounts of the Untied States, 1929-46," Milton Gilbert, Surver of Current Business (July 1947).

## Documents Cited in This Article

The BEA digital library, launched on June 30, 2006, presents important documents related to the history of the U.S. national economic accounts. It contains many of the references cited in this paper, such as the 1934 Senate report presenting the first Department of Commerce estimates of national income, the Survey of Current BusiNESS articles providing early estimates of gross national product during World War II, and the first publication of the U.S. national income and product accounts in 1947.

Users of the Digital Library can further explore the
early motivations behind key economic measures and the policy concerns brought about by the Great Depression, WW II mobilization, and the transition back to a peacetime economy after the war. Currently, the library includes 89 Survey articles published from 1934 to 1947, as well as the first two volumes from the Conference on Research in Income and Wealth published in 1937 and 1938. Additional materials will be added in the future. The digital library can be accessed from the BEA home page <www.bea.gov>.
original GNP estimates by providing both more data and a more complete picture of the economy, many of the key characteristics of the NIPAs were already part of the GNP estimates. Both the GNP estimates and the NIPAs included income and expenditure measures that could be added up to get the total value of national product. Both focused on the composition of national product among the institutional sectors of government, business, and individuals and used a set of tables to show the relationships between key economic measures. The GNP estimates had served as a predecessor to the NIPA summary accounts: All of the sources and uses of funds found in the summary accounts can be found in the GNP estimates in related presentations.

Organizing the national income and product statistics into the 1947 system of accounts brought advantages. It added clarity to the debates about what components to include in the valuation of income and production. It created a schematic in which different types of measures could be used consistently; in a field where concepts continue to evolve, a consistent set of measures allows analysts to distinguish between differences resulting from the use of different concepts and differences resulting from the use of different data. ${ }^{43}$ And the "booking" of income and expenditure items in double-entry form provides a means of cross-checking income and expenditure estimates that are derived from a mélange of sources.

In addition, the 1947 accounts brought statistical improvements. The most important of those was the direct estimation of consumptions expenditures. Despite the scale of those in the economy-they made up 75 percent of GNP in 1947-important components, mostly the consumption of services, had been estimated as residuals since 1942.

In 2003, the summary accounts took their present form. They were modified on that occasion to conform more closely to the United Nations System of National Accounts guidelines for national economic accounts. The first (overall) summary account is now measured consistently on a domestic basis, reflecting the present emphasis in international statistical guidelines on gross domestic product instead of gross national product. An additional summary account has been added to tie the "gross operating surplus" concept featured in other countries to the "profits from current production" concept featured in the United States. ${ }^{44}$

[^25]The national income and product accounts have continued to develop since 1947, and that development has continued to exemplify the balance between theory, real-world data, and the economic questions of the day. Price-adjusted (real) GNP statistics were developed when inflation concerns persisted. Quality-adjusted price indexes were developed when the growing use of computers began the age of information technology. Changing-weight price- and quantity-indexes were substituted for fixed-weight indexes when the technology boom brought plunging prices in that sector in the face of rising prices in most other sectors, which imparted instability to the statistics. And closer integration with international trade and finance accounts and the national accounts of other countries were provided when the need for a global economic picture became compelling. Those stories are no less interesting.

## References

Bangs, R. B. 1942. "The Changing Relation of Consumer Income and Expenditures." Survey of Current Business 22 (April): 8-12.

Bureau of Foreign and Domestic Commerce, U.S. Department of Commerce. 1936. National Income in the United States, 1929-35. Washington, DC: U.S. Government Printing Office.

Bureau of Foreign and Domestic Commerce, U.S. Department of Commerce. 1938. National Income in the United States, 1929-37. Washington, DC: U.S. Government Printing Office, November.

Commission of the European Communities, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations, and the World Bank. 1993 System of National Accounts 1993. (Brussels/Luxembourg, New York, Paris, and Washington, DC.)

Cone, Frederick M. 1939. "Revised Estimates of Monthly Income Payments in the in the United States, 1929-38." Survey of Current Business 18 (September): 15-18; <library.bea.gov/u?/SCB,3059>.

Federal Trade Commission. 1926. National Income and Wealth: Response to Senate Resolution No. 451. $67^{\text {th }}$ Congress, $4^{\text {th }}$ Session. Senate Document no. 126.

Friedman, Milton. 1942. "The Inflationary Gap: II Discussion of the Inflationary Gap." The American Economic Review 32 (February): 314-320.

Gilbert, Milton. 1942a. "Measuring National Income as Affected by the War." Journal of the American Statistical Association 37, no. 218 (June): 186-198. Presented at the $103^{\text {rd }}$ Annual Meeting of the American Statistical Association in New York on December 29, 1941.

Gilbert, Milton. 1942b. "War Expenditures and National Production." Survey of Current Business 22 (March): 9-16; <library.bea.gov/u?/SCB,3130>.

Gilbert, Milton, and R. B. Bangs. 1942. "Preliminary Estimates of Gross National Product, 1929-41." Survey of Current Business (May): 9-13; <library.bea.gov/u?/ SCB,3203>.

Gilbert, Milton, and George Jaszi. 1944. "National Product and Income Statistics as an Aid in Economic Problems." Dunn's Review (February).

Gilbert, Milton, George Jaszi, Edward F. Dennison, and Charles F. Schwartz. 1948. "Objectives of National Income Measurement: A Reply to Professor Kuznets. The Review of Economics and Statistics. 30 (August): 179-195.

Keynes, John M. 1940. How to Pay for the War: A Radical Plan for the Chancellor of the Exchequer. London: Macmillan and Co., Limited.

Kluckhorn, Frank L. 1941. "\$50 Billion a Year is Set By President As Our War Policy." New York Times. December 31.

Kuznets, Simon. 1934. "Gross Capital Formations, 1919-33." Bulletin of the National Bureau of Economic Research 52 (November): 15.

Mayerhauser, Nicole, Shelly Smith and David F. Sullivan. 2003. "Preview of the 2003 Comprehensive Revision of the National Income and Product Accounts: New and Redesigned Tables." Survey of Current BusiNESS (August): 7-31.

Nathan, Robert R. 1939. "National Income in 1938 at 64 Billion Dollars." Survey of Current Business
(June): 10-16; <library.bea.gov/u?/SCB,3088>.
Roosevelt, Franklin D. 1938. "Recovery Program Measure to Congress." New York Times. April 15, 12. Roosevelt, Franklin D. 1939. "Budget Message of the President." New York Times. January 6, 12.

Roosevelt, Franklin D. 1940. "Budget Message of the President." New York Times. January 5, 12.

Roosevelt, Franklin D. 1941. "Budget Message of the President." New York Times. January 9, 16. Roosevelt, Franklin D. 1942. "Budget Message of the President." New York Times. January 8, 16. Roosevelt, Franklin D. 1945. "Budget Message of the President." New York Times. January 10, 16.

Salant, Walter S. 1942. "The Inflationary Gap I: Meaning and Significance for Policy Making." The American Economic Review 32 (February): 308-314.
U.S. Congress, Senate, Committee on Manufactures. 1931. Establishment of National Economic Council, Hearings: Before a Subcommittee of the Committee on Manufactures. $72^{\text {nd }}$ Congress, $1^{\text {st }}$ Session. Senate Committee Print 6215.
U.S. Congress. Senate. National Income, 1929-32. 1934. $73^{\text {rd }}$ Congress, $2^{\text {nd }}$ Session. Submitted in response to Senate Resolution 220, $72^{\text {nd }}$ Congress. Senate Committee Print 124; <library.bea.gov/u?/ NI_reports,539>.
U.S. Congress. Senate. 1932. Resolution 220. $72^{\text {nd }}$ Congress, $1^{\text {st }}$ Session. June 8.

Warburton, Clark. 1934. "Value of the Gross National Product and its Components, 1919-29." Journal of the American Statistical Association 29 (December).

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## A Guide to the

## NATIONAL

## IN <br>  <br> O <br> 

## PRODUCT



## of the United States

This newly upolated guide provides information on the structure, definitions, and presentation underlying the national income and product accounts (NIPAs), including:

- Definitions of major NIPA aggregates, such as GDP and personal income
- A guide to the seven summary accounts that show the composition of production and the distribution of incomes earned in production
- Information about quantity and price indexes, contributions, and chained-dollar measures
- Classifications by type of product, sector, legal form, and industry
- Overview of the GDP release schedule
- Organization of the tables
- Statistical conventions and formulas used
- Background and history
- Print-friendly PDF format


## BEA Current and Historical Data

A selection of estimates from the national, industry, international, and regional accounts of the Bureau of Economic Analysis (BEA) are presented in this section. BEA's estimates are not copyrighted and may be reprinted without BEA's permission. Citing the Survey of Current Business and BEA as the source is appreciated.

More detailed estimates from BEA's accounts are available on BEA's Web site at <www.bea.gov>. These estimates are available in a variety of formats. In addition, news releases, articles, and other information, including methodologies and working papers, are available.

The tables present annual [A], quarterly [Q], and monthly [M] data.
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## National Data

## A. Selected NIPA Tables

The selected set of NIPA tables presents the most recent estimates of gross domestic product (GDP) and its components, which were released on January 31, 2007. These estimates include the "advance" estimates for the fourth quarter of 2006.

The selected set presents quarterly estimates that are updated monthly. Annual estimates are presented in most of the tables.

The GDP news release is available on BEA's Web site within minutes after the release. To receive an e-mail notification of the release, go to <www.bea.gov> and subscribe. The "Selected NIPA Tables" are available later that day.

## 1. Domestic Product and Income

Table 1.1.1. Percent Change From Preceding Period in Real Gross Domestic Product
[Percent]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | 11 | 111 | IV |
| Personal consumption |  |  |  |  |  |  |  | 3.5 |
|  |  |  |  |  |  |  |  | 4.4 |
| Durable goods.. | 3 | 5.5 | 5.1 | -12.3 | 19.8 | -0.1 | 6.4 | 6.0 |
| Nondurable goods ................. | 4 | 4.5 | 3.8 | 3.9 | 5.9 | 1.4 | 1.5 | 6.9 |
| Services ............................. | 5 | 2.6 | 2.5 | 2.0 | 1.6 | 3.7 | 2.8 | 2.9 |
|  |  |  |  |  |  |  |  |  |
| investment..................... | 6 | 5.4 | 4.6 | 16.2 | 7.8 | 1.0 | -0.8 | -11.0 |
| Fixed investment... | 7 | 7.5 | 3.0 | 2.8 | 8.2 | -1.6 | -1.2 | -7.3 |
| Nonresidential ... | 8 | 6.8 | 7.4 | 5.2 | 13.7 | 4.4 | 10.0 | -0.4 |
| Structures.. | 9 | 1.1 | 9.1 | 12.0 | 8.7 | 20.3 | 15.7 | 2.8 |
| Equipment and software | 10 | 8.9 | 6.7 | 2.8 | 15.6 | -1.4 | 7.7 | -1.8 |
| Residential......... | 11 | 8.6 | -4.2 | -0.9 | -0.3 | -11.1 | -18.7 | -19.2 |
| Change in private inventories... | 12 |  |  |  |  | ........ |  |  |
| Net exports of goods and services. $\qquad$ |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Exports. $\qquad$ Goods. | 14 15 | 7.8 | 8.9 10.5 | 19.6 | 14.0 17.3 | 6.2 6.0 | 6.8 9.4 | 10.0 8.8 |
| Services ........................................ | 16 | 5.1 | 5.2 | 5.5 | 6.7 | 6.7 | 0.8 | 13.0 |
| Imports ................................ | 17 | 6.1 | 5.8 | 13.2 | 9.1 | 1.4 | 5.6 | -3.2 |
| Goods............................ | 18 | 6.7 | 5.9 | 14.1 | 9.4 | -0.1 | 7.1 | -5.0 |
| Services ......................... | 19 | 2.8 | 5.3 | 8.3 | 7.4 | 9.9 | -2.6 | 6.7 |
| Government consumption expenditures and gross |  |  |  |  |  |  |  |  |
| investment.......................... | 20 | 0.9 | 2.1 | -1.1 | 4.9 | 0.8 | 1.7 | 3.7 |
| Federal ............................. | 21 | 1.5 | 2.0 | -4.6 | 8.8 | -4.5 | 1.3 | 4.5 |
| National defense................ | 22 | 1.7 | 1.9 | -9.9 | 8.9 | -2.0 | -1.2 | 11.9 |
| Nondefense...................... | 23 | 1.1 | 2.2 | 7.1 | 8.5 | -9.3 | 6.5 | -9.3 |
| State and local...................... | 24 | 0.5 | 2.1 | 1.0 | 2.7 | 4.0 | 1.9 | 3.3 |

Table 1.1.2. Contributions to Percent Change in Real Gross Domestic Product


Table 1.1.3. Real Gross Domestic Product, Quantity Indexes
[Index numbers, 2000=100]

|  | Line | 2005 | 2006 | Seasonally adjusted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV |  | 11 | III | IV |
| Gross domestic product.... | 1 | 112.546 | 116.354 | 113.719 | 115.274 | 116.004 | 116.569 | 117.568 |
| Personal consumption |  |  |  |  |  |  |  |  |
| expenditures ........ | 2 | 116.349 | 120.075 | 117.373 | 118.761 | 119.521 | 120.355 | 121.661 |
| Durable goods. | 3 | 132.666 | 139.462 | 131.799 | 137.893 | 137.868 | 140.019 | 142.068 |
| Nondurable goods.. | 4 | 116.924 | 121.376 | 118.608 | 120.313 | 120.742 | 121.204 | 123.246 |
| Services ................ | 5 | 112.925 | 115.785 | 113.945 | 114.398 | 115.440 | 116.234 | 117.069 |
| Gross private domestic |  |  |  |  |  |  |  |  |
| investment... | 6 | 107.537 | 112.436 | 111.034 | 113.143 | 113.429 | 113.215 | 109.955 |
| Fixed investment. | 7 | 109.708 | 112.993 | 111.811 | 114.033 | 113.570 | 113.240 | 111.128 |
| Nonresidential | 8 | 99.326 | 106.703 | 101.308 | 104.606 | 105.738 | 108.292 | 108.175 |
| Structures. | 9 | 80.302 | 87.603 | 81.174 | 82.893 | 86.819 | 90.044 | 90.657 |
| Equipment and sotware | 10 | 107.180 | 114.342 | 109.653 | 113.704 | 113.313 | 115.434 | 114.916 |
| Residential. | 11 | 136.050 | 130.337 | 138.495 | 138.391 | 134.368 | 127.601 | 120.987 |
| Change in private inventories... | 12 |  |  |  |  |  |  |  |
| Net exports of goods and |  |  |  |  |  |  |  |  |
| Exports..... | 14 | 109.105 | 118.796 | 112.054 | 115.783 | 117.536 | 119.495 | 122.371 |
| Goods. | 15 | 107.507 | 118.777 | 111.027 | 115.535 | 117.228 | 119.898 | 122.446 |
| Services | 16 | 113.118 | 119.031 | 114.693 | 116.564 | 118.463 | 118.712 | 122.386 |
| Imports. | 17 | 123.007 | 130.107 | 126.37 | 129.146 | 129.608 | 131.378 | 130.298 |
| Goods | 18 | 124.640 | 131.940 | 128.331 | 131.236 | 131.218 | 133.503 | 131.801 |
| Services ........................ | 19 | 115.170 | 121.282 | 116.954 | 119.055 | 121.896 | 121.100 | 123.080 |
| Government consumption expenditures and gross |  |  |  |  |  |  |  |  |
| Federal ...................................... | 21 | 125.701 | 128.183 | 114.048 126.053 | 128.728 | 115.657 | 116.136 127.669 | 117.198 |
| National defense.. | 22 | 130.593 | 133.048 | 130.002 | 132.808 | 132.141 | 131.740 | 135.503 |
| Nondefense........ | 23 | 116.896 | 119.436 | 118.971 | 121.411 | 118.488 | 120.370 | 117.474 |
| State and local...................... | 24 | 107.660 | 109.972 | 107.954 | 108.682 | 109.762 | 110.277 | 111.169 |

Table 1.1.5. Gross Domestic Product
[Bilions of dollars]


Table 1.1.4. Price Indexes for Gross Domestic Product
[Index numbers, 2000=100]

|  | Line | 2005 | 2006 | Seasonally adjusted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | II | III | IV |
| Gross domestic product .... | 1 | 112.744 | 116.053 | 114.048 | 114.967 | 115.905 | 116.446 | 116.893 |
| Personal consumption expenditures $\qquad$ <br> Durabte goods $\qquad$ <br> Nondurable goods $\qquad$ <br> Services |  |  |  |  |  |  |  |  |
|  | 2 | 111.493 90.198 | 114.568 88.974 | 112.873 <br> 89.606 | 113.445 <br> 89.385 | 114.573 89.206 | 115.241 <br> 88.967 | 115.012 88.340 |
|  | 4 | 111.530 | 114.937 | 113.177 | 113.484 | 115.769 | 116.442 | 114.051 |
|  | 5 | 116.529 | 120.544 | 118.281 | 119.194 | 120.059 | 120.960 | 121.961 |
| Gross private domesticinvestment............. |  |  |  |  |  |  |  |  |
|  | 6 | 110.284 | 113.804 | 111.853 | 112.860 | 113.717 | 113.895 | 114.743 |
| Fixed investment. | 7 | 110.542 | 114.143 | 112.194 | 113.238 | 114.074 | 114.224 | 115.034 |
| Nonresidential. | 8 | 103.428 | 106.332 | 104.510 | 105.471 | 106.266 | 106.501 | 107.090 |
| Structures .. | 9 | 134.647 | 149.938 | 141.476 | 145.684 | 149.432 | 151.372 | 153.262 |
| Equipment and software | 10 | 94.134 | 93.863 | 93.754 | 93.887 | 93.920 | 93.704 | 93.941 |
| Residential....................... | 11 | 126.714 | 131.775 | 129.536 | 130.765 | 131.696 | 131.655 | 132.986 |
| Change in private inventories ... | 12 |  |  |  |  |  |  |  |
| Net exports of goods and services | 13 |  |  |  |  |  |  |  |
| Exports ........................................ | 14 | 108.949 | 112.581 | 110.108 | 110.737 | 112.400 | 113.631 | 113.558 |
| Goods | 15 | 107.628 | 111.163 | 108.450 | 109.192 | 110.852 | 112.286 | 112.323 |
| Services. | 16 | 112.115 | 115.952 | 114.080 | 114.430 | 116.098 | 116.815 | 116.463 |
| Imports. | 17 | 111.268 | 116.057 | 114.117 | 113.918 | 116.608 | 118.143 | 115.559 |
| Goods | 18 | 109.622 | 114.521 | 112.790 | 112.331 | 115.197 | 116.824 | 113.731 |
| Services. | 19 | 119.933 | 124.069 | 120.913 | 122.242 | 123.890 | 124.876 | 125.269 |
| Government consumption expenditures and gross irvestment $\qquad$ | 20 | 121.183 | 126.398 | 123.444 | 124.791 | 126.262 | 127.150 | 127.389 |
| Federal................................ | 21 | 120.726 | 124.881 | 121.479 | 123.721 | 124.871 | 125.482 | 125.449 |
| National defense | 22 | 121.855 | 126.006 | 122.760 | 124.752 | 126.006 | 126.714 | 126.550 |
| Nordefense. | 23 | 118.606 | 122.765 | 119.059 | 121.787 | 122.736 | 123.154 | 123.383 |
| State and local. | 24 | 121.463 | 127.305 | 124.620 | 125.434 | 127.095 | 128.147 | 128.544 |

Table 1.1.6. Real Gross Domestic Product, Chained Dollars
[Billions of chained (2000) dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{array}{\|c\|} \hline 2005 \\ \hline \mathrm{~N} \\ \hline \end{array}$ | 2006 |  |  |  |
|  |  |  |  |  | 1 | II | III | IV |
| Gross domestic product | 1 | 11,048.6 | 11,422.4 | 11,163.8 | 11,316.4 | 11,388.1 | 11,443.5 | 11,541.6 |
| Personal consumption |  |  |  |  |  |  |  |  |
| expenditures ............ | 2 | 7,841.2 | 8,092.3 | 7,910.2 | 8,003.8 | 8,055.0 | 8,111.2 | 8,199.2 |
| Durable goods. | 345 | 1,145.3 | 1,204.0 | 1,137.9 | 1,190.5 | 1,190.3 | 1,208.8 | 1,226.5 |
| Nondurable goods |  | 2,276.8 | 2,363.5 | 2,309.6 | 2,342.8 | 2,351.1 | 2,360.1 | 2,399.9 |
| Services. |  | 4,436.6 | 4,549.0 | 4,476.7 | 4,494.5 | 4,535.4 | 4,566.6 | 4,599.4 |
| Gross private domestic |  |  |  |  |  |  |  |  |
| investment | 6 | 1,866.3 | 1,951.3 | 1,927.0 | 1,963.6 | 1,968.5 | 1,964.8 | 1,908.2 |
| Fixed investment. | 7 | 1,842.0 | 1,897.1 | 1,877.3 | 1,914.6 | 1,906.8 | 1,901.3 | 1,865.8 |
| Nonresidential. | 8 | 1,223.8 | 1,314.7 | 1,248.2 | 1,288.8 | 1,302.8 | 1,334.2 | 1,332.8 |
| Structures. | 910 | 251.5 | 274.4 | 254.2 | 259.6 | 271.9 | 282.0 | $\begin{array}{r} 283.9 \\ 1,056.0 \end{array}$ |
| Equipment and software... |  | $\begin{array}{r} 984.9 \\ 608.0 \\ 19.6 \end{array}$ | $\begin{array}{r} 1,050.7 \\ 582.5 \end{array}$ | 1,007.6 | 1,044.8 | 1,041.2 | 1,060.7 |  |
| Residential........................ | 11 |  |  | 618.9 | 618.5 | 600.5 | 570.3 | $\begin{array}{r} 1,056.0 \\ 540.7 \end{array}$ |
| Change in private inventories |  |  | 46.4 | 43.5 | 41.2 | 53.7 | 55.4 | 35.3 |
| Net exports of goods and |  |  |  |  |  |  |  |  |
| services ............. | 13 | -619.2 | -617.7 | -636.6 | -636.6 | -624.2 | -628.8 | -581.4 |
| Exports.. |  | 1,196.1 | 1,302.3 | 1,228.4 | 1,269.3 | 1,288.5 | 1,310.0 | 1,341.5 |
| Goods. | 15 | 5843.2 | 931.6 | $\begin{aligned} & \text { 870.8 } \\ & 357.8 \end{aligned}$ | $\begin{aligned} & 906.2 \\ & 363.6 \end{aligned}$ | $\begin{aligned} & 919.5 \\ & 369.5 \end{aligned}$ | $\begin{aligned} & 940.4 \\ & 370.3 \end{aligned}$ | $\begin{aligned} & 960.4 \\ & 381.8 \end{aligned}$ |
| Services........................... | 16 | $6 \quad 352.9$ | 371.3 |  |  |  |  |  |
| imports... | 17 | 1,815.3 | 1,920.1 | 1,865.0 | $\begin{array}{r} 363.6 \\ 1,905.9 \end{array}$ | $\begin{array}{r} 369.5 \\ 1,912.7 \end{array}$ | 1,938.8 | $\begin{array}{r} 381.8 \\ 1,922.9 \end{array}$ |
| Goods. | 18 | $\begin{array}{r} 1,549.9 \\ 267.5 \end{array}$ | 1,640.6 | 1,595.8 | 1,631.9 | $\begin{array}{r} 1,631.7 \\ 283.2 \end{array}$ | 1,660.1 | 1,638.9 |
| Services............. | 19 |  | 281.7 | 271.7 | 276.6 |  | 281.3 | 285.9 |
| Government consumption expenditures and gross |  |  |  |  |  |  |  |  |
| Federal.......... |  | $\begin{aligned} & 727.5 \\ & 483.6 \end{aligned}$ | $\begin{aligned} & 741.9 \\ & 492.7 \end{aligned}$ | 1,963.5 | 1,987.1 | 1,991.2 | $738.9$$487.8$ | 747.1 |
| National defense | $\begin{aligned} & 21 \\ & 22 \end{aligned}$ |  |  | 481.4 | 491.8 | 489.3 |  | 501.8 <br> 244.9 <br> 10.9 |
| Nondefense | 23 | $\begin{array}{r} 243.7 \\ 1,230.4 \end{array}$ | $\begin{array}{r} 249.0 \\ 1,256.8 \end{array}$ | $\begin{array}{r} 248.0 \\ 1,233.7 \end{array}$ | 253.1 | 1,247.0 | $\begin{array}{l\|l} 0 & 250.9 \end{array}$ |  |
| State and local. | 24 |  |  |  |  |  | $1,260.3$ | $\begin{array}{r} 1,270.5 \\ -34.7 \end{array}$ |
| Residual... | 25 | $-10.5$ | -27.2 | -8.8 | -23.7 | -20.8 | -28.7 |  |

Nore. Chained ( 2000 ) dollar series are calculated as the product of the chain-type quantity index and the 2000 currentdollar 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-dolar estima

Table 1.1.7. Percent Change From Preceding Period in Prices for Gross Domestic Product
[Percent]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | II | III | IV |
| Gross domestic product.... | 1 | 3.0 | 2.9 | 3.3 | 3.3 | 3.3 | 1.9 | 1.5 |
| Personal consumption |  |  |  |  |  |  |  |  |
| expenditures ........................ | 2 | 2.9 | 2.8 | 2.9 | 2.0 | 4.0 | 2.4 | -0.8 |
| Durable goods ....................... | 3 | -0.7 | -1.4 | -1.3 | -1.0 | -0.8 | -1.1 | -2.8 |
| Nondurable goods .................. | 4 | 3.6 | 3.1 | 0.6 | 1.1 | 8.3 | 2.3 | -8.0 |
| Services ............................... | 5 | 3.2 | 3.4 | 5.0 | 3.1 | 2.9 | 3.0 | 3.4 |
| Gross private domestic investment | 6 | 3.4 | 3.2 | 4.3 | 3.7 | 3.1 | 0.6 | 3.0 |
| Fixed investment.................... | 7 | 3.5 | 3.3 | 4.6 | 3.8 | 3.0 | 0.5 | 2.9 |
| Nonresidential .................... | 8 | 2.6 | 2.8 | 3.5 | 3.7 | 3.0 | 0.9 | 2.2 |
| Structures..... | 9 | 11.3 | 11.4 | 16.8 | 12.4 | 10.7 | 5.3 | 5.1 |
| Equipment and sotware | 10 | -0.4 | -0.3 | -1.0 | 0.6 | 0.1 | -0.9 | 1.0 |
| Residential........................ | 11 | 5.1 | 4.0 | 6.3 | 3.8 | 2.9 | -0.1 | 4.1 |
| Change in private inventories... | 12 |  |  |  | ............ | ............ | .... | ..... |
| Net exports of goods and services | 13 |  |  |  |  |  |  |  |
| Exports................................ | 14 | 3.6 | 3.3 | 2.8 | 2.3 | 6.1 | 4.5 | -0.3 |
| Goods.............................. | 15 | 3.1 | 3.3 | 2.3 | 2.8 | 6.2 | 5.3 | 0.1 |
| Services ........................... | 16 | 4.8 | 3.4 | 4.2 | 1.2 | 6.0 | 2.5 | -1.2 |
| Imports ................................ | 17 | 6.3 | 4.3 | 4.3 | -0.7 | 9.8 | 5.4 | -8.5 |
| Goods.............................. | 18 | 6.5 | 4.5 | 5.1 | -1.6 | 10.6 | 5.8 | -10.2 |
| Services ........................... | 19 | 5.4 | 3.4 | -0.1 | 4.5 | 5.5 | 3.2 | 1.3 |
| Government consumption expenditures and gross |  |  |  |  |  |  |  |  |
| investment........................... | 20 | 5.6 | 4.3 | 4.7 | 4.4 | 4.8 | 2.8 | 0.8 |
| Federal ................................. | 21 | 4.8 | 3.4 | 0.4 | 7.6 | 3.8 | 2.0 | -0.1 |
| National defense................. | 22 | 5.1 | 3.4 | 1.0 | 6.7 | 4.1 | 2.3 | -0.5 |
| Nondefense....................... | 23 | 4.1 | 3.5 | -0.7 | 9.5 | 3.2 | 1.4 | 0.7 |
| State and local....................... | 24 | 6.2 | 4.8 | 7.3 | 2.6 | 5.4 | 3.4 | 1.2 |
| Addendum: <br> Gross national product | 25 | 3.0 |  | 3.2 | 3.3 | 3.3 | 1.9 | .... |

Table 1.1.8. Contributions to Percent Change in the Gross Domestic Product Price Index

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 |  | 2006 |  | IV |
|  |  |  |  | IV | 1 | II | III |  |
| Percent change at annual rate: Gross domestic product .... | 1 | 3.0 | 2.9 | 3.3 | 3.3 | 3.3 | 1.9 | 1.5 |
| Percentage points at annual rates: |  |  |  |  |  |  |  |  |
| Personal consumption |  |  | 1.93 | 2.04 | 1.44 | 2.80 | 1.64 | -0.56 |
| expenditures ....................... | 2 | 2.02 |  |  |  |  |  |  |
| Durable goods | 3 | -0.06 | -0.11 | -0.11 | -0.08 | -0.06 | -0.09 | -0.23 |
| Nondurable goods .................. | 4 | 0.73 | 0.62 | 0.12 | 0.23 | 1.66 | 0.48 | -1.70 |
| Services.............................. | 5 | 1.35 | 1.42 | 2.03 | 1.29 | 1.21 | 1.25 | 1.37 |
| Gross private domestic |  |  |  |  |  |  |  |  |
| Fixed investment. | 7 | 0.56 | 0.54 | 0.75 | 0.62 | 0.49 | $\begin{aligned} & 0.11 \\ & 0.09 \end{aligned}$ | 0.46 |
| Nonresidential.................... | 8 | 0.26 | 0.29 | 0.36 | 0.38 | 0.32 | $\begin{aligned} & 0.09 \\ & 0.09 \end{aligned}$ | 0.24 |
| Structures ...................... | 9 | 0.29 , | 0.31 | 0.43 | 0.34 | 0.31 | $\begin{aligned} & 0.09 \\ & 0.16 \end{aligned}$ | 0.16 |
| Equipment and software... | 10 | -0.030.300.00 | $\begin{array}{r} -0.02 \\ 0.25 \end{array}$ | $\begin{array}{r} -0.07 \\ 0.39 \end{array}$ | 0.04 | 0.01 | -0.07 | 0.080.22 |
| Residential........................ | 11 |  |  |  | 0.24-0.01 | 0.18 | -0.010.02 |  |
| Change in private inventories ... | 12 | 0.00 | 0.00 | -0.03 |  | 0.03 |  | 0.03 |
| Net exports of goods and |  |  |  |  |  |  |  |  |
| services .............................. | 13 | $-0.61$ | -0.35 | -0.40 | 0.37 | -0.92 | -0.41 | 1.47 |
| Exports ................................ | 14 | 0.37 | 0.36 | 0.30 | 0.25 | 0.65 | 0.48 | $\begin{array}{r} -0.03 \\ 0.01 \end{array}$ |
| Goods ............................... | 15 | 0.22 | 0.25 | 0.17 | 0.21 | 0.47 | 0.40 |  |
| Services........................... | 16 | 0.15 | 0.11 | 0.13 | 0.04 | 0.19 | 0.08 | -0.04 |
| Imports................................ | 17 | $\begin{aligned} & -0.98 \\ & -0.84 \end{aligned}$ | $\begin{aligned} & -0.71 \\ & -0.62 \end{aligned}$ | $\begin{aligned} & -0.70 \\ & -0.70 \end{aligned}$ | $\begin{aligned} & 0.12 \\ & 0.23 \end{aligned}$ | $\begin{aligned} & -1.57 \\ & -1.43 \end{aligned}$ | $\begin{aligned} & -0.89 \\ & -0.81 \end{aligned}$ | 1.501.53-0.03 |
| Goods .............................. | 18 |  |  |  |  |  |  |  |
| Services............................ | 19 | -0.14 | -0.09 | 0.00 | -0.11 | -0.14 | -0.08 |  |
| Government consumption expenditures and gross investment | $20$ |  |  |  |  |  |  |  |
|  |  |  | 0.81 | 0.89 | 0.84 | 0.90 | 0.54 | 0.14 |
| Federal................................ | 21 | 0.33 | 0.24 | 0.03 | 0.52 | 0.26 | 0.14 | -0.01-0.02 |
| National defense................. | 22 | 0.24 | 0.16 | 0.05 | 0.31 | 0.19 | 0.11 |  |
| Nondefense ....................... | 2324 | $\begin{aligned} & 0.24 \\ & 0.09 \\ & 0.73 \end{aligned}$ | $\begin{aligned} & 0.08 \\ & 0.57 \end{aligned}$ | $\begin{array}{r} -0.02 \\ 0.86 \end{array}$ | $\begin{aligned} & 0.22 \\ & 0.32 \end{aligned}$ | $\begin{aligned} & 0.07 \\ & 0.64 \end{aligned}$ | $\begin{aligned} & 0.03 \\ & 0.40 \end{aligned}$ | 0.020.15 |
| State and local ....................... |  |  |  |  |  |  |  |  |

Table 1.1.10. Percentage Shares of Gross Domestic Product
[Percent]

|  | Line | 2005 | 2006 | 2005 | 2006 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | IV | 1 | II | III | IV |
| Gross domestic product .... | 1 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Personal consumption |  |  |  |  |  |  |  |  |
| expenditures | 2 | 70.2 | 69.9 | 70.1 | 69.8 | 69.9 | 70.2 | 69.9 |
| Durable goods | 3 | 8.3 | 8.1 | 8.0 | 8.2 | 8.0 | 8.1 | 8.0 |
| Nondurable goods .................. | 4 | 20.4 | 20.5 | 20.5 | 20.4 | 20.6 | 20.6 | 20.3 |
| Services............................... | 5 | 41.5 | 41.4 | 41.6 | 41.2 | 41.3 | 41.5 | 41.6 |
| Gross private domestic |  |  |  |  |  |  |  |  |
| investment........................... | 6 | 16.5 | 16.7 | 16.9 | 17.0 | 17.0 | 16.8 | 16.2 |
| Fixed investment.................... | 7 | 16.3 | 16.3 | 16.5 | 16.7 | 16.5 | 16.3 | 15.9 |
| Nonresidential | 8 | 10.2 | 10.5 | 10.2 | 10.4 | 10.5 | 10.7 | 10.6 |
| Structures ...................... | 9 | 2.7 | 3.1 | 2.8 | 2.9 | 3.1 | 3.2 | 3.2 |
| Equipment and software... | 10 | 7.4 | 7.4 | 7.4 | 7.5 | 7.4 | 7.5 | 7.4 |
| Residential........................ | 11 | 6.2 | 5.8 | 6.3 | 6.2 | 6.0 | 5.6 | 5.3 |
| Change in private inventories ... | 12 | 0.2 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 | 0.3 |
| Net exports of goods and |  |  |  |  |  |  |  |  |
| services .............................. | 13 | -5.8 | -5.7 | -6.1 | -5.9 | -5.9 | -6.0 | -5.2 |
| Exports ................................ | 14 | 10.5 | 11.1 | 10.6 | 10.8 | 11.0 | 11.2 | 11.3 |
| Goods ............................... | 15 | 7.3 ! | 7.8 | 7.4 | 7.6 | 7.7 | 7.9 | 8.0 |
| Services........................... | 16 | 3.2 | 3.2 | 3.2 | 3.2 | 3.3 | 3.2 | 3.3 |
| Imports.................................. | 17 | 16.2 | 16.8 | 16.7 | 16.7 | 16.9 | 17.2 | 16.5 |
| Goods .............................. | 18 | 13.6 | 14.2 | 14.1 | 14.1 | 14.2 | 14.6 | 13.8 |
| Services............................ | 19 | 2.6 | 2.6 | 2.6 | 2.6 | 2.7 | 2.6 | 2.7 |
| Government consumption expenditures and gross |  |  |  |  |  |  |  |  |
| irvestment.................... | 20 | 19.0 | 19.1 | 19.0 | 19.1 | 19.0 | 19.1 | 19.1 |
| Federal................................ | 21 | 7.1 | 7.0 | 7.0 | 7.1 | 7.0 | 7.0 | 6.9 |
| National defense................. | 22 | 4.7 | 4.7 | 4.6 | 4.7 | 4.7 | 4.6 | 4.7 |
| Nondefense ...................... | 23 | 2.3 | 2.3 | 2.3 | 2.4 | 2.3 | 2.3 | 2.2 |
| State and local....................... | 24 | 12.0 | 12.1 | 12.1 | 12.0 | 12.1 | 12.1 | 12.1 |

## Table 1.2.1. Percent Change From Preceding Period in Real Gross Domestic Product by Major Type of Product

 [Percent]

1. Estimates for durable goods and nondurable goods for 1996 and earlier periods are based on the 1987 Standard Industrial Classification (SIC); later estimates for these industries are based on the North American Industry Classification System (NAICS).
2. Includes government consumption expenditures, which are for services (such as education and national deiense) roduced by government. In current dollars, these services are valued at their cost of production.
3. Some components of final sales of computers include computer parts.

Table 1.2.3. Real Gross Domestic Product by Major Type of Product, Quantity Indexes
[Index numbers, 2000=100]


1. Estimates for durable goods and nondurable goods tor 1996 and earier periods are based on the 1987 Standard Industrial Classification (SIC); later estimates for these industries are based on the North American Industry Classification Industrial Classifica
System (NAICS).
System (NAICS).
2. Includes government consumption expenditures, which are for services (such as education and national defense) produced by government. In current dollars, these services are valued at their cost of production.
3. Some components of final sales of computers include computer parts.

Table 1.2.2. Contributions to Percent Change in Real
Gross Domestic Product by Major Type of Product

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\frac{2005}{\mathrm{~N}}$ | 2006 |  |  |  |
|  |  |  |  |  | 1 | II | III | IV |
| Percent change at annual rate: Gross domestic product ....... | 1 | 3.2 | 3.4 | 1.8 | 5.6 | 2.6 | 2.0 | 3.5 |
| Percentage points at annual rates: |  |  |  |  |  |  |  |  |
| Final sales of domestic product. | 2 | 3.52 | 3.12 | -0.28 | 5.61 | 2.11 | 1.90 | 4.19 |
| Change in private inventories | 3 | -0.30 | 0.26 | 2.05 | -0.03 | 0.44 | 0.06 | -0.71 |
| Goods | 4 | 1.43 | 1.97 | 0.97 | 3.86 | 1.12 | 1.17 | 2.42 |
| Final sales........................... | 5 | 1.73 | 1.71 | -1.08 | 3.89 | 0.67 | 1.10 | 3.14 |
| Change in private inventories | 6 | -0.30 | 0.26 | 2.05 | -0.03 | 0.44 | 0.06 | -0.71 |
| Durable goods ......................... | 7 | 0.84 | 0.87 | 0.58 | 1.26 | 0.31 | 1.19 | -0.06 |
| Final sales. | 8 | 0.96 | 0.85 | -0.77 | 2.11 | -0.03 | 0.89 | 1.00 |
| Change in private inventories | 9 | -0.12 | 0.02 | 1.35 | -0.85 | 0.34 | 0.30 | -1.06 |
| Nondurable goods ..................... | 10 | 0.58 | 1.10 | 0.39 | 2.60 | 0.80 | -0.02 | 2.48 |
| Final sales........................... | 11 | 0.76 | 0.86 | -0.31 | 1.78 | 0.70 | 0.21 | 2.14 |
| Change in private inventories ${ }^{\text {¢ }}$ | 12 | -0.18 | 0.25 | 0.70 | 0.82 | 0.10 | $-0.23$ | 0.34 |
|  | 13 | 1.31 | 1.35 | 0.46 | 1.39 | 1.40 | 1.63 | 2.01 |
| Structures .................................. | 14 | 0.49 | 0.06 | 0.33 | 0.33 | 0.04 | -0.84 | -0.96 |
| Addenda: |  |  |  |  |  |  |  |  |
| Motor vehicle output | 15 | 0.20 | -0.05 | -0.71 | 0.12 | -0.31 | 0.76 | -1.17 |
| Gross domestic product excluding motor vehicle output | 16 | 3.03 | 3.44 | 2.47 | 5.46 | 2.87 | 1.20 | 4.64 |
| Final sales of computers ${ }^{3}$........... | 17 | 0.16 | 0.11 | 0.20 | 0.07 | 0.04 | 0.07 | 0.25 |
| Gross domestic product excluding tinal sales of computers. | 18 | 3.07 | 3.28 | 1.56 | 5.52 | 2.51 | 1.89 | 3.23 |

1. Estimates for durable goods and nondurable goods for 1996 and earlier periods are based on the 1987 Standard Industrial Classification (SIC); later estimates for these industries are based on the North American Industry Classification System (NAICS).
2. Includes government consumption expenditures, which are for services (such as education and national defense) produced by government. In current dollars, these services are valued at their cost of production
3. Some components of final sales of computers include computer parts.

Table 1.2.4. Price Indexes for Gross Domestic Product by Major Type of Product
[Index numbers, 2000=100]


1. Estimates for durable goods and nondurable goods for 1996 and earlier periods are based on the 1987 Standard Industrial Classification (SIC); later estimates for these industries are based on the North American Industry Classitication System (NAICS).
2. Includes government consumption expenditures, which are for services (such as education and national defense) produced by government. In current dolars, these services are valued at their cost of production.
3. Some components of final sales of computers include computer parts.

## Table 1.2.5. Gross Domestic Product by Major Type of Product

[Billions of dollars]


1. Estimates for durable goods and nondurable goods for 1996 and earlier periods are based on the 1987 Standard Industrial Classification (SIC); later estimates for these industries are based on the North American Industry Classification System (NAICS).
2. Includes government consumption expenditures, which are for services (such as education and national defense) produced by government. in current dolars, these services are valued at heir cost of production.
3. Some components of final sales of computers include computer parts.

Table 1.3.1. Percent Change From Preceding Period in Real Gross Value Added by Sector [Percent]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 2006 |  |  |  |
|  |  |  |  | IV | 1 | 11 | III | IV |
| Gross domestic product.... | 1 | 3.2 | 3.4 | 1.8 | 5.6 | 2.6 | 2.0 | 3.5 |
| Business 1............................. | 2 | 3.8 | 3.9 | 1.8 | 6.7 | 2.7 | 1.9 | 4.1 |
| Nonfarm ${ }^{2}$........................... | 3 | 3.8 | 3.9 | 1.8 | 6.7 | 2.7 | 1.9 | 4.2 |
| Farm ................................. | 4 | 1.0 | 4.6 | 8.1 | 14.1 | 3.9 | -2.0 | -4.4 |
| Households and institutions ..... | 5 | 2.1 | 2.8 | 2.3 | 4.4 | 3.0 | 2.1 | 0.9 |
| Households ........................ | 6 | 3.1 | 4.1 | 4.1 | 7.4 | 4.0 | 2.8 | 0.9 |
| Nonprofit institutions serving households ${ }^{3}$ $\qquad$ | 7 | 0.8 | 1.2 | 0.0 | 0.6 | 1.8 | 1.3 | 0.9 |
| General government 4.............. | 8 | 0.9 | 0.7 | 0.9 | -0.7 | 0.8 | 2.4 | 1.7 |
| Federal ............................... | 9 | 0.6 | -0.3 | 1.5 | -3.5 | -0.1 | 3.2 | 0.2 |
| State and local...................... | 10 | 1.0 | 1.1 | 0.7 | 0.6 | 1.2 | 2.1 | 2.4 |
| Addendum: <br> Gross housing value added...... | 11 | 2.7 | 3.7 | 2.8 | 7.1 | 4.0 | 2.8 | 0.9 |

1. Equals gross domestic product excluding gross value added of households and institutions and of general government. 2. Equals gross domestic business value added excluding gross larm value added.
2. Equals compensation of employees of nonprofit institutions, the rental value of nonresidential fixed assets owned and used by nonprofit institutions serving households, and rental income of persons for tenant-occupied housing owned by
nonprofit institutions.
3. Equals compensation of general govermment employees plus general government consumption of fixed capital.

Table 1.2.6. Real Gross Domestic Product by Major Type of Product, Chained Dollars
[Billions of chained (2000) dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | 1 | III | IV |
| Gross domestic product ...... | 1 | 11,048.6 | 11,422.4 | 11,163.8 | 11,316.4 | 11,388.1 | 11,443.5 | 11,541,6 |
| Final sales of domestic product. | 2 | 11,025.2 | 11,369.7 | 11,115.5 | 11,269.0 | 11,328.0 | 11,381.6 | 11,500.3 |
| Change in private inventories | 3 | $11,025.2$ 19.6 | $1,369.7$ 46.4 | $11,115.5$ 43.5 | $11,269.0$ 41.2 | $11,328.0$ <br> 53.7 | $11,381.6$ 55.4 | 11 35.3 |
| Residual.......................... | 4 | 3.8 | 6.3 | 4.8 | 6.2 | 6.4 | 6.5 | 6.0 |
| Goods | 5 | 3,881.0 | 4,130.4 | 3,943.5 | 4,064.4 | 4,100.5 | 4,138.6 | 4,218.2 |
| Final sales. | 6 | 3,857,3 | 4,073.1 | 3,891.2 | 4,013.0 | 4,034.7 | 4,070,7 | 4,174.0 |
| Change in private inventories | 7 | 19.6 | 46.4 | 43.5 | 41.2 | 53.7 | 55.4 | 35.3 |
| Durable goods ......................... | 8 | 1,890.2 | 2,009.6 | 1,938.4 | 1,980.5 | 1,991.5 | 2,034.4 | 2,031.9 |
| Final sales........................... | 9 | 1,871.9 | 1,989.2 | 1,893.4 | 1,964.9 | 1,963.8 | 1,995.9 | 2,032.2 |
| Change in private inventories ${ }^{\text {' }}$ | 10 | 16.4 | 17.1 | 39.2 | 13.4 | 23.1 | 31.9 | -0.1 |
| Nondurable goods ................... | 11 | 1,995.6 | 2,125.4 | $2,012.4$ | 2,088.9 | 2,113.0 | 2,112.3 | 2,187.6 |
| Final sales........................... | 12 | 1,989.0 | 2,089.4 | 2,002.1 | 2,054.3 | 2,075.3 | 2,081.6 | 2,146.4 |
| Change in private inventories ${ }^{1}$ | 13 | 3.9 | 28.8 | 6.4 | 27.1 | 30.3 | 24.1 | 33.5 |
| Services ${ }^{2}$................................. | 14 | 6,128.9 | 6,270.7 | 6,170.9 | 6,207.3 | 6,244.5 | 6,288.5 | 6,342.6 |
| Structures ................................. | 15 | 1,047.9 | 1,054.1 | 1,061.7 | 1,069.4 | 1,070.3 | 1,050.0 | 1,026.8 |
| Residual.................................... | 16 | -9.4 | -26.9 | -9.9 | -20.0 | -19.2 | -28.5 | -39.8 |
| Addenda: |  |  |  |  |  |  |  |  |
| Motor vehicle output .................. | 17 | 430.7 | 423.4 | 424.3 | 428.3 | 417.8 | 443.9 | 403.5 |
| Gross domestic product |  |  |  |  |  |  |  |  |
| excluding motor vehicle output | 18 | 10,620.2 | 10,997.8 | 10,739.9 | 10,888.4 | 10,968.4 | 11,001.9 | 11,132.5 |
| Final sales of computers ${ }^{3}$ | 19 | 209.5 | 245.3 | 227.7 | 233.0 | 236.8 | 243.5 | 267.9 |
| Gross domestic product excluding final sales of computers. | 20 | 10,877.0 | 11,235.5 | 10,984.7 | 11,134.3 | 11,204.0 | 11,256.9 | 11,347.0 |

1. Estimates for durable goods and nondurable goods for 1996 and earlier periods are based on the 1987 Standard industrial Classification (SIC); later estimates for these industries are based on the North American Industry Classification System (NAICS).
2. Includes government consumption expenditures, which are for services (such as education and national defense) produced by government. In current dollars, these services are vaiued at their cost of production.
3. Some components of final sales of computers include computer parts.

Nore. Chained (2000) dollar series are calculated as the product of the chain-type quantity index and the 2000 currentdollar 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 additve. The residual line tollowing change in private inventories is the difference between gross domestic product and the sum of final sales of domestic product and of change in private 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.

Table 1.3.3. Real Gross Value Added by Sector, Quantity Indexes
[index numbers, 2000=100]

|  | Line | 2005 | 2006 | Seasonally adjusted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{gathered} 2005 \\ \hline \text { IV } \end{gathered}$ | 2006 |  |  |  |
|  |  |  |  |  | I | 11 | III | IV |
| Gross domestic product .... | 1 | 112.546 | 116.354 | 113.719 | 115.274 | 116.004 | 116.569 | 117.568 |
|  | 2 | 113.706 | 118.109 | 115.057 | 116.942 | 117.735 | 118.281 | 119.479 |
| Nonfarm ${ }^{2}$. | 3 | 113.690 | 118.087 | 115.044 | 116.911 | 117.700 | 118.257 | 119.480 |
| Farm | 4 | 115.266 | 120.533 | 116.415 | 120.316 | 121.458 | 120.861 | 119.497 |
| Households and institutions ..... | 5 | 111.086 | 114.183 | 111.972 | 113.180 | 114.028 | 114.631 | 114.895 |
| Households...................... | 6 | 112.605 | 117.171 | 113.798 | 115.853 | 116.985 | 117.788 | 118.057 |
| Nonprofit institutions serving households ${ }^{3}$. $\qquad$ | 7 | 109.294 | 110.602 | 109.805 | 109.982 | 110.484 | 110.842 | 111.099 |
| General government 4 | 8 | 106.666 | 107.398 | 106.982 | 106.795 | 107.014 | 107.659 | 108.125 |
| Federal................................. | 9 | 106.947 | 106.590 | 107.121 | 106.167 | 106.148 | 106.997 | 107.049 |
| State and local. | 10 | 106.536 | 107.747 | 106.915 | 107.065 | 107.389 | 107.944 | 108.591 |
| Addendum: Gross housing value added ..... | 11 | 107.857 | 111.827 | 108.674 | 110.563 | 111.642 | 112.421 | 112.682 |

1. Equals gross domestic product excluding gross value added of households and institutions and of general government.
. Equals gross domestic business value added excluding gross farm value added.
2. Equals compensation of employees of nonprofit institutions, the rental value of nonresidential fixed assets owned and used by nonprofit institutions serving househoids, and rental income of persons for tenant-occupied housing owned by
3. Equals compensation of general government employees plus general government consumption of fixed capital.

Table 1.3.4. Price Indexes for Gross Value Added by Sector [Index numbers, 2000=100]

|  | Line | 2005 | 2006 | Seasonally adjusted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\frac{2005}{\text { IV }}$ | 2006 |  |  |  |
|  |  |  |  |  | 1 | 11 | III | IV |
| Gross domestic product. | 1 | 112.744 | 116.053 | 114.048 | 114.967 | 115.905 | 116.446 | 116.893 |
| Business ${ }^{1}$ | 2 | 110.324 | 113.201 | 111.581 | 112.325 | 113.179 | 113.518 | 113.781 |
| Nonfarm ${ }^{2}$............................ | 3 | 110.268 | 113.236 | 111.582 | 112.379 | 113.320 | 113.561 | 113.685 |
| Farm................................. | 4 | 116.270 | 109.790 | 111.773 | 106.945 | 98.811 | 109.258 | 124.146 |
| Households and institutions ..... | 5 | 117.960 | 122.789 | 119.389 | 120.628 | 122.104 | 123.536 | 124.888 |
| Households .................... | 6 | 114.495 | 118.897 | 115.448 | 116.397 | 118.148 | 119.842 | 121.200 |
| Nonprofit institutions seving households ${ }^{3}$ | 7 | 122.437 | 127.825 | 124.508 | 126.142 | 127.233 | 128.292 | 129.634 |
| General govermment 4.............. |  | 124.718 | 129.738 | 126.237 | 128.170 | 129.182 | 130.338 | 131.263 |
| Federal ............................... | 9 | 129.479 | 134.342 | 129.782 | 133.763 | 134.390 | 134.579 | 134.635 |
| State and local...................... | 10 | 122.735 | 127.822 | 124.764 | 125.844 | 127.015 | 128.572 | 129.856 |
| Addendum: <br> Gross housing value added...... | 11 | 114.694 | 119.137 | 115.764 | 116.716 | 118.361 | 120.032 | 121.441 |

1. Equals gross domestic product excluding gross value added of households and institutions and of general govern-
ment. 2. Equals gross domestic business value added excluding gross farm value added.
2. Equals compensation of employees of nonprofit institutions, the rental value of nonresidential fixed assets owned and used by nonprofit institutions serving households, and rental income of persons for tenant-occupied housing owned by nonprofit institutions.
3. Equals compensation of general government employees plus general government consumption of fixed capital.

Table 1.3.5. Gross Value Added by Sector [Billions of dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | 1 | III | IV |
| Gross domestic product | 1 12,455.8 |  | 13,253,9 | 12,730.5 | 13,008.4 | 13,197.3 | 13,322.6 | 13,487.2 |
| Business ${ }^{1}$. | $\begin{array}{r\|r\|} \hline & 9,613.4 \\ 3 & 9,517.5 \\ 4 & 95.9 \end{array}$ |  | $\begin{array}{r} 10,244.6 \\ 10,150.7 \\ 93.9 \end{array}$ | $\begin{array}{r} 9,837.9 \\ 9,745.0 \\ 92.9 \end{array}$ | $\left\|\begin{array}{r} 10,065.4 \\ 9,973.6 \\ 91.8 \end{array}\right\|$ | $\begin{array}{\|l} 10,210.4 \\ 10,124.8 \end{array}$ | $\left\|\begin{array}{r} 10,287.7 \\ 10,194.0 \end{array}\right\|$ | $\begin{aligned} & 10,414.8 \\ & 10,310.4 \end{aligned}$ |
| Nonfarm ${ }^{2}$........................... |  |  |  |  |  |  |  |  |  |
| Farm ................................ |  |  | 85.6 |  |  | 93.7 | 104.3 |  |
| Households and institutions ..... | 5 | $\begin{array}{r} 1,419.6 \\ 793.7 \end{array}$ |  | $\begin{array}{r} 1,518.9 \\ 857.7 \end{array}$ | $\begin{array}{r} 1,448.2 \\ 808.8 \end{array}$ | 1,479.0 | $\begin{array}{r} 1,508.3 \\ 850.9 \end{array}$ | $\begin{array}{r} 1,534.0 \\ 869.0 \end{array}$ | $\begin{array}{r} 1,554.4 \\ 880.9 \end{array}$ |
| Households..................... |  |  |  |  |  |  |  |  |  |
| Nonprofit institutions serving households ${ }^{3}$ | 7 | 625.8 | 661.2 | 639.4 | 648.8 | 657.4 | 665.0 | 673.5 |  |
| General government 4 | 8910 | $1,422.9$436.7 | $\begin{array}{r} 1,490.4 \\ 451.6 \end{array}$ | $\begin{array}{r} 1,444.5 \\ 438.4 \end{array}$ | $\begin{array}{r} 1,464.0 \\ 447.9 \end{array}$ | $\begin{array}{r} 1,478.6 \\ 449.9 \end{array}$ | 1,500.8 | $1,518.0$454.5 |  |
| Federal.. |  |  |  |  |  |  |  |  |  |
| State and local...................... |  | 986.2 | 1,038.8 | 1,006.0 | 1,016.2 | 1,028.7 | 1,046.7 | 1,063.5 |  |
| Addendum: Gross housing value added ... | 11 | 982.6 | 1,058.3 | 999.2 | 1,025.0 | 1,049.6 | 1,071.8 | 1,086.9 |  |

1. Equals gross domestic product excluding gross value added of households and institutions and of general govern ment.
2. Equals gross domestic business value added excluding gross farm value added.
3. Equals compensation of employees of nonproft institutions, the rental value of nonresidential fixed assets owned and used by nonprofit institutions serving households, and rental income of persons for tenant-occupied housing owned by nonprofit institutions.
4. Equals compensation of general government employees plus general government consumption of fixed capital.

Table 1.3.6. Real Gross Value Added by Sector, Chained Dollars
[Bilions of chained (2000) dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | I | II | III | IV |
| Gross domestic product | 1 | 11,048.6 | 11,422.4 | 11,163.8 | 11,316.4 | 11,388.1 | 11,443.5 | 11,541.6 |
| Business ${ }^{1}$. | 2 | 8,717.5 | 9,055.0 | 8,821.0 | 8,965.6 | 9,026.4 | 9,068.2 | 9,160.1 |
| Nonlarm ${ }^{2}$ | 3 | 8,634.9 | 8,968.9 | 8,737.8 | 8,879.6 | 8,939.5 | 8,981.8 | 9,074.7 |
| Farm | 4 | 82.4 | 86.2 | 83.3 | 86.1 | 86.9 | 86.4 | 85.5 |
| Households and institutions | 5 | 1,200.5 | 1,234.0 | 1,210.1 | 1,223.1 | 1,232.3 | 1,238.8 | 1,241.7 |
| Households .................... | 6 | 693.2 | 721.4 | 700.6 | 713.2 | 720.2 | 725.2 | 726.8 |
| Nomprofit institutions serving households ${ }^{3}$.................... | 7 | 508.3 | 514.4 | 510.7 | 511.5 | 513.8 | 515.5 | 516.7 |
| General government ${ }^{4}$, | 8 | 1,140.9 | 1,148.7 | 1,144.3 | 1,142.3 | 1,144.6 | 1,151.5 | 1,156.5 |
| Federal ................... | 9 | 337.3 | 336.1 | 337.8 | 334.8 | 334.8 | 337.4 | 337.6 |
| State and local. | 10 | 803.5 | 812.7 | 806.4 | 807.5 | 810.0 | 814.1 | 819.0 |
| Residual. | 11 | -11.0 | -17.3 | -12.8 | -16.3 | -17.1 | -16.9 | -18.7 |
| Addendum: <br> Gross housing value added | 12 | 856.7 | 888.2 | 863.2 | 878.2 | 886.8 | 892.9 | 895.0 |
| 1. Equals gross domestic product excluding gross value added of households and institutions and of general government. <br> 2. Equals gross domestic business value added excluding gross farm vatue added. <br> 3. Equals compensation of employees of nonprofit institutions, the rental value of nonresidential fixed assets owned and used by nonprofit institutions serving households, and rental income of persons for tenant-occupied housing owned by nonprofit institutions. |  |  | 4. Equals compensation of general government employees plus general government consumption of fixed capital. <br> Note. Chained (2000) dollar series are calculated as the product of the chaintype quantity index and the 2000 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 1.4.1. Percent Change From Preceding Period in Real Gross Domestic Product, Real Gross Domestic Purchases, and Real Final Sales to Domestic Purchasers
[Percent]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | 11 | III | IV |
| Gross domestic product | 1 | 3.2 | 3.4 | 1.8 | 5.6 | 2.6 | 2.0 | 3.5 |
| Less: Exports of goods and services ............................... | 2 | 6.8 | 8.9 | 9.6 | 14.0 | 6.2 | 6.8 | 10.0 |
| Plus: Imports of goods and services ................................ | 3 | 6.1 | 5.8 | 13.2 | 9.1 | 1.4 | 5.6 | -3.2 |
| Equals: Gross domestic purchases.............................. |  | 3.3 | 3.2 | 2.7 | 5.3 | 2.0 | 2.0 | 1.7 |
| Less: Change in private inventories................................. | 5 | ............... |  | ............... | .............. | ............... | .............. | ............... |
| Equals: Final sales to domestic purchasers ................... | 6 | 3.6 | 3.0 | 0.7 | 5.4 | 1.6 | 2.0 | 2.4 |
| Addendum: |  |  |  |  |  |  |  |  |
| Final sales of domestic product................................... | 7 | 3.5 | 3.1 | -0.3 | 5.6 | 2.1 | 1.9 | 4.2 |

Table 1.4.3. Real Gross Domestic Product, Real Gross Domestic Purchases, and Real Final Sales to Domestic Purchasers, Quantity Indexes [Index numbers, 2000=100]

|  | Line | 2005 | 2006 | Seasonally adjusted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 <br> IV | 2006 |  |  |  |
|  |  |  |  |  | 1 | 11 | III | N |
| Gross domestic product ......... | 1 | 112.546 | 116.354 | 113.719 | 115.274 | 116.004 | 116.569 | 117.568 |
| Less: Exports of goods and services | 2 | 109.105 | 118.796 | 112.054 | 115.783 | 117.536 | 119.495 | 122.371 |
| Plus: Imports of goods and services | 3 | 123.007 | 130.107 | 126.377 | 129.146 | 129.608 | 131.378 | 130.298 |
| Equals: Gross domestic purchases. | 4 | 114.351 | 118.023 | 115.657 | 117.161 | 117.746 | 118.341 | 118.843 |
| Less: Change in private irventories $\qquad$ | 5 |  |  |  |  |  |  |  |
| Equals: Final sales to domestic purchasers $\qquad$ | 6 | 114.755 | 118.160 | 115.825 | 117.345 | 117.810 | 118.390 | 119.097 |
| Addendum: <br> Final sales of domestic product | 7 | 112.958 | 116.487 | 113.883 | 115.455 | 116.060 | 116.609 | 117.825 |

Table 1.4.5. Relation of Gross Domestic Product, Gross Domestic Purchases, and Final Sales to Domestic Purchasers [Billions of dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\frac{2005}{\mathrm{IV}}$ | 2006 |  |  |  |
|  |  |  |  |  | 1 | 11 | III | IV |
| Gross domestic product...... | 1 | 12,455.8 | 13,253.9 | 12,730.5 | 13,008.4 | 13,197.3 | 13,322.6 | 13,487.2 |
| Less: Exports of goods and services $\qquad$ | 2 | 1,303.1 | 1,466.2 | 1,352.4 | 1,405.4 | 1,448.1 | 1,488.3 | 1,523.2 |
| Plus: Imports of goods and services | 3 | 2,019.9 | 2,228.0 | 2,127.8 | 2,170.6 | 2,229.8 | 2,290.1 | 2,221.5 |
| Equals: Gross domestic purchases. | 4 | 13,172.5 | 14,015.6 | 13,505.9 | 13,773.6 | 13,979.1 | 14,124.3 | 14,185.5 |
| Less: Change in private inventories $\qquad$ | 5 | 21.3 | 53.4 | 48.6 | 47.2 | 62.3 | 64.2 | 40.1 |
| Equals: Final sales to domestic purchasers | 6 | 13,151.3 | 13,962.2 | 13,457.3 | 13,726.4 | 13,916.8 | 14,060.1 | 14,145.5 |
| Addendum: <br> Final sales of domestic product | 7 | 12,434.6 | 13,200.4 | 12,681.9 | 12,961.2 | 13,135.1 | 13,258.4 | 13,447.1 |

Table 1.4.4. Price Indexes for Gross Domestic Product, Gross Domestic Purchases, and Final Sales to Domestic Purchasers
[ndex numbers, 2000=100]

|  | Line | 2005 | 2006 | Seasonally adjusted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | II | III | IV |
| Gross domestic product | 1 | 112.744 | 116.053 | 114.048 | 114.967 | 115.905 | 116.446 | 116.893 |
| Less: Exports of goods and services $\qquad$ | 2 | 108.949 | 112.581 | 110.108 | 110.737 | 112.400 | 113.631 | 113.558 |
| Plus: Imports of goods and services | 3 | 111.268 | 116.057 | 114.117 | 113.918 | 116.608 | 118.143 | 115.559 |
| Equals: Gross domestic purchases | 4 | 112.981 | 116.487 | 114.541 | 115.313 | 116.455 | 117.080 | 117.100 |
| Less: Change in private inventories | 5 |  |  |  |  |  |  |  |
| Equals: Final sales to domestic purchasers $\qquad$ | 6 | 113.021 | 116.540 | 114.594 | 115.371 | 116.510 | 117.133 | 117.144 |
| Addendum: <br> Final sales of domestic product | 7 | 112.783 | 116.106 | 114.101 | 115.025 | 115.961 | 116.498 | 116.938 |

Table 1.4.6. Relation of Real Gross Domestic Product, Real Gross Domestic Purchases, and Real Final Sales to Domestic Purchasers, Chained Dollars [Billions of chained (2000) dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\frac{2005}{\text { IV }}$ | 2006 |  |  |  |
|  |  |  |  |  | I | II | III | IV |
| Gross domestic product ........... | 1 | 11,048.6 | 11,422.4 | 11,163.8 | 11,316.4 | 11,388.1 | 11,443.5 | 11,541.6 |
| Less: Exports of goods and services $\qquad$ | 2 | 1,196.1 | 1,302.3 | 1,228.4 | 1,269.3 | 1,288.5 | 1,310.0 | 1,341.5 |
| Plus: Imports of goods and services | 3 | 1,815.3 | 1,920.1 | 1,865.0 | 1,905.9 | 1,912.7 | 1,938.8 | 1,922.9 |
| Equals: Gross domestic purchases | 4 | 11,659.7 | 12,034.1 | 11,792.9 | 11,946.3 | 12,005,9 | 12,066.6 | 12,117.8 |
| Less: Change in private inventories $\qquad$ | 5 | 19.6 | 46.4 | 43.5 |  <br> 41.2 | 12,05 53.7 |  <br> 55.4 | 35.3 |
| Equals: Final sales to domestic purchasers. $\qquad$ | 6 | 11,636.1 | 11,981.4 | 11,744.6 | 11,898.7 | 11,945.9 | 12,004.7 | 12,076.4 |
| Addendum: <br> Final sales of domestic product | 7 | 11,025.2 | 11,369.7 | 11,115.5 | 11,269.0 | 11,328.0 | 11,381.6 | 11,500.3 |

Note. Chained (2000) dollar series are calculated as the product of the chain-type quantity index and the 2000 currentdollar 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 1.5.1. Percent Change From Preceding Period in Real
Gross Domestic Product Expanded Detail Gross Domestic Product, Expanded Detail
[Percent]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | 11 | III | IV |
| Gross domestic product.... | 1 | 3.2 | 3.4 | 1.8 | 5.6 | 2.6 | 2.0 | 3.5 |
| Personal consumption |  |  |  |  |  |  |  |  |
| expenditures | 2 | 3.5 | 3.2 | 0.8 | 4.8 | 2.6 | 2.8 | 4.4 |
| Durable goods ...................... | 3 | 5.5 | 5.1 | -12.3 | 19.8 | -0.1 | 6.4 | 6.0 |
| Motor vehicles and parts..... | 4 | 0.6 | -1.1 | -34.9 | 18.9 | -1.2 | 8.6 | -2.4 |
|  | 5 | 10.0 | 12.3 | 11.6 | 22.8 | 3.3 | 6.7 | 15.1 |
| Other ............................. | 6 | 8.7 | 5.6 | 6.1 | 16.3 | -3.7 | 1.6 | 7.5 |
| Nondurable goods ................. | 7 | 4.5 | 3.8 | 3.9 | 5.9 | 1.4 | 1.5 | 6.9 |
| Food ................... | 8 | 5.4 | 4.3 | 4.1 | 6.7 | 2.0 | -0.7 | 7.3 |
| Clothing and shoes............. | 9 | 6.2 | 5.4 | 10.3 | 8.6 | -3.8 | 5.5 | 7.3 |
| Gasoline, fuel oil, and other energy goods. | 10 | -0.5 | -0.8 | -2.3 | -1.3 | 0.7 | 5.0 | 3.6 |
| Other ............................. | 11 | 4.1 | 4.3 | 3.6 | 6.4 | 3.4 | 2.0 | 7.5 |
| Services ..... | 12 | 2.6 | 2.5 | 2.0 | 1.6 | 3.7 | 2.8 | 2.9 |
| Housing. | 13 | 2.8 | 2.3 | 1.7 | 2.3 | 2.4 | 2.6 | 3.2 |
| Household operation ........... | 14 | 2.1 | -0.5 | 0.3 | -14.0 | 8.4 | 9.7 | 2.3 |
| Electricity and gas ........... | 15 | 2.6 | -2.6 | 2.0 | -29.7 | 15.8 | 21.9 | 5.0 |
| Other household operation | 16 | 1.8 | 1.1 | -0.8 | -0.1 | 3.4 | 1.6 | 0.3 |
| Transportation................... | 17 | 0.1 | 1.4 | -0.2 | 4.0 | 1.7 | 1.3 | 3.9 |
| Medical care ...................... | 18 | 3.6 | 3.4 | 3.7 | 4.3 | 2.6 | 2.1 | 2.6 |
| Recreation.......................... | 19 | 2.7 | 2.1 | 1.5 | 3.1 | 0.8 | 3.0 | 3.8 |
| Other ............................. | 20 | 2.0 | 3.3 | 1.7 | 3.2 | 6.1 | 1.6 | 2.7 |
| Gross private domestic 21 5.4 4.5 162 78 10 -0.8 -110 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Fixed investment................... | 22 | 7.5 | 3.0 | 2.8 | 8.2 | -1.6 | -1.2 | -7.3 |
| Nonresidential .... | 23 | 6.8 | 7.4 | 5.2 | 13.7 | 4.4 | 10.0 | -0.4 |
| Structures... | 24 | 1.1 | 9.1 | 12.0 | 8.7 | 20.3 | 15.7 | 2.8 |
| Equipment and software... information processing equipment and | 25 | 8.9 | 6.7 | 2.8 | 15.6 | -1.4 | 7.7 | -1.8 |
| sotware................. | 26 | 8.5 | 9.0 | 7.0 | 21.8 | -1.1 | 10.0 | 1.8 |
| Computers and peripheral |  |  |  |  |  |  |  |  |
| equipment............ | 27 | 17.9 | 17.1 | 27.1 | 24.9 | 4.7 | 22.0 | 8.0 |
| Software ${ }^{1} . . . . . . . . . . . . . . . ~$ | 28 | 5.8 | 6.7 | 2.8 | 12.2 | 4.2 | 6.0 | 9.3 |
| Other................... | 29 | 7.2 | 8.0 | 3.0 | 31.6 | -9.0 | 9.3 | -8.5 |
| Industrial equipment..... | 30 | 8.1 | 6.1 | 16.2 | -3.6 | 13.6 | 0.2 | -3.6 |
| Transportation equipment | 31 | 12.9 | 0.6 | -21.8 | 27.7 | -22.8 | 13.6 | -11.7 |
| Other equipment .......... | 32 | 7.0 | 6.6 | - 6.6. | 27.5 8.5 | $\begin{array}{r}-22.8 \\ \hline\end{array}$ | 3.8 | -0.7 |
| Residential........................ | 33 | 8.6 | -4.2 | -0.9 | -0.3 | -11.1 | -18.7 | -19.2 |
| Change in private inventories... | 34 |  |  |  |  | ......... |  |  |
| Farm .............................. | 35 | ......... | $\cdots$ |  | $\ldots$ |  |  | ... |
| Noniarm............................ | 36 | ...... |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | 37 | 68 | 89 | 96 | 14.0 | 62 | 68 | 10.0 |
| Goods. | 39 | 7.5 | 10.5 | 11.5 | 17.3 | 6.0 | 9.4 | 8.8 |
| Services..... | 40 | 5.1 | 5.2 | 5.5 | 6.7 | 6.7 | 0.8 | 13.0 |
| Imports .............................. | 41 | 6.1 | 5.8 | 13.2 | 9.1 | 1.4 | 5.6 | -3.2 |
| Goods............................ | 42 | 6.7 | 5.9 | 14.1 | 9.4 | -0.1 | 7.1 | -5.0 |
| Services ......................... | 43 | 2.8 | 5.3 | 8.3 | 7.4 | 9.9 | -2.6 | 6.7 |
| Government consumption expenditures and gross |  |  |  |  |  |  |  |  |
| investment............................ | 44 | 0.9 | 2.1 | -1.1 | 4.9 | 0.8 | 1.7 | 3.7 |
| Federal .............................. | 45 | 1.5 | 2.0 | -4.6 | 8.8 | -4.5 | 1.3 | 4.5 |
| National defense... | 46. | 1.7 | 1.9 | -9.9 | 8.9 | -2.0 | -1.2 | 11.9 |
| Consumption expenditures | 47 | 1.2 | 1.1 | -10.8 | 9.1 | -4.1 | -0.9 | 10.8 |
| Gross investment............ | 48 | 5.5 | 7.3 | -3.1 | 7.9 | 14.1 | -3.1 | 19.7 |
| Nondefense... | 49 | 1.1 | 2.2 | 7.1 | 8.5 | -9.3 | 6.5 | -9.3 |
| Consumption expenditures | 50 | 0.1 | 1.9 | 2.4 | 8.1 | -5.0 | 6.5 | -8.2 |
| Gross investment............ | 51 | 8.1 | 3.8 | 43.8 | 10.8 | -32.9 | 6.7 | -16.5 |
| State and locat....................... | 52 | 0.5 | 2.1 | 1.0 | 2.7 | 4.0 | 1.9 | 3.3 |
| Consumption expenditures | 53 | 0.9 | 1.8 | 1.0 | 1.7 | 2.1 | 3.1 | 3.4 |
| Gross investment................ | 54 | -0.9 | 3.6 | 1.4 | 7.0 | 12.5 | -3.1 | 2.9 |

1. Excludes sotware "embedded," or bundled, in computers and other equipment.

Table 1.5.2. Contributions to Percent Change in Real
Gross Domestic Product, Expanded Detail


1. Excludes software "embedded", or bundled, in computers and other equipment.

Table 1.5.3. Real Gross Domestic Product, Expanded Detail, Quantity Indexes
[Index numbers, 2000=100]

|  | Line | 2005 | 2006 | Seasonally adiusted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | II | III | IV |
| Gross dom | 1 | 112.546 | 116.354 | 113.719 | 115.274 | 116.004 | 116.569 | 117.568 |
| Personal consumption |  |  |  |  |  |  |  |  |
| expenditures ........... | 2 | 116.34 | 120.075 | 117.373 | 118.761 | 119.521 | 120.355 | 121.661 |
| Durable goods. | 3 | 132.666 | 139.462 | 131.799 | 137.893 | 137.868 | 140.019 | 142.068 116.471 |
| Motor vehicles and parts. Furniture and household | 4 | 117.173 | 115.902 | 110.286 | 115.158 | 114.799 | 117.179 | 116.471 |
| equipment................ | 5 | 156.790 | 176.139 | 163.472 | 172.097 | 173.496 | 176.324 | 182.638 |
| Other ... | 6 | 129.696 | 136.968 | 131.958 | 137.039 | 135.754 | 136.292 | 138.787 |
| Nondurable goods | 7 | 116.924 | 121.376 | 118.608 | 120.313 | 120.742 | 121.204 | 123.246 |
| Food.. | 8 | 115.191 | 120.130 | 117.349 | 119.265 | 119.853 | 119.631 | 121.769 |
| Clothing and shoes | 9 | 125.195 | 131.897 | 128.686 | 131.367 | 130.113 | 131.876 | 134.233 |
| Gasoline, fuel oil, and other energy goods. | 10 | 104.204 | 103.349 | 102.679 | 102.348 | 102.532 | 103.795 | 104.720 |
| Other ................................ | 11 | 120.838 | 126.023 | 122.432 | 124.356 | 125.409 | 126.016 | 128.312 |
| Services. | 12 | 112.925 | 115.785 | 113.945 | 114.398 | 115.440 | 116.234 | 117.059 |
| Housing. | 13 | 111.540 | 114.129 | 112.394 | 113.035 | 113.713 | 114.436 | 115.332 |
| Household operation | 14 | 107.145 | 106.594 | 107.598 | 103.628 | 105.735 | 108.203 | 108.811 |
| Electricity and gas | 15 | 107.317 | 104.573 | 107.963 | 98.875 | 102.566 | 107.770 | 109.081 |
| Other household operation | 16 | 107.016 | 108.207 | 107.320 | 107.289 | 108.190 | 108.629 | 108.721 |
| Transportation................... | 17 | 97.652 | 99.016 | 97, 330 | 98.298 | 98.722 | 99.044 | 100.001 |
| Medical care... | 18 | 122.799 | 127.024 | 124.563 | 125.887 | 126.690 | 127.347 | 128.172 |
| Recreation... | 19 | 116.727 | 119.236 | 117.445 | 118.336 | 118.581 | 119.448 | 120.579 |
| Other. | 20 | 109.540 | 113.174 | 110.634 | 111.521 | 113.175 | 113.622 | 114.377 |
|  |  |  |  |  |  |  |  |  |
| investment. | 21 | 107.537 | 112.436 | 111.034 | 113.143 | 113.429 | 113.215 | 109.955 |
| Fixed invesiment. | 22 | 109.708 | 112.993 | 111.811 | 114.033 | 113.570 | 113.240 | 111.128 |
| Nonresidential | 23 | 99.326 | 106.703 | 101.308 | 104.606 | 105.738 | 108.292 | 108.175 |
| Structures.. | 24 | 80.302 | 87.603 | 81.174 | 82.893 | 86.819 | 90.044 | 90.657 |
| Equipment and software Information processing equipment and | 25 | 107.180 | 114.342 | 109.653 | 113.704 | 113.313 | 115.434 | 114.916 |
| software.......... | 26 | 118.169 | 128.854 | 121.307 | 127.437 | 127.088 | 130.156 | 130.733 |
| Computers and peripheral |  |  |  |  |  |  |  |  |
| equipment... | 27 | 163.269 | 191.120 | 173.913 | 183.839 | 185.956 | 195.437 | 199.248 |
| Software '. | 28 | 117.072 | 124.948 | 118.920 | 122.383 | 123.658 | 125.468 | 128.282 |
| Other ... | 29 | 101.880 | 110.012 | 103.947 | 111.339 | 108.753 | 111.205 | 108.751 |
| Industrial equipment...... Transportation | 30 | 90.147 | 95.687 | 94.468 | 93.602 | 96.640 | 96.691 | 95.817 |
| Transportation equipment. |  | 90.382 | 90.918 | 89.030 | 94.635 | 88.698 | 91.571 | 88.770 |
| Other equipment | 32 | 112.290 | 119.704 | 115.224 | 117.597 | 119.702 | 120.837 | 120.681 |
| Residential.. | 33 | 136.050 | 130.337 | 138.495 | 138.391 | 134.368 | 127.601 | 120.987 |
| Change in private inventories... | 34 |  |  |  |  |  |  |  |
| Farm $\qquad$ <br> Nonfarm. | $\begin{aligned} & 35 \\ & 36 \end{aligned}$ |  |  |  |  |  |  |  |
| Net exports of goods and services $\qquad$ |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Exports.......... | 38 | 109.105 | 118.796 | 112.054 | 115.783 | 117.536 | 119.495 | 122.371 |
| Goods. | 39 | 107.507 | 118.777 | 111.027 | 115.535 | 117.228 | 119.898 | 122.446 |
| Services | 40 | 113.118 | 119.031 | 114.693 | t16.564 | 118.463 | 118.712 | 122.386 |
| Imports.... | 41 | 123.007 | 130.107 | 126.377 | 129.146 | 129.608 | 131.378 | 130.298 |
| Goods. | 42 | 124.640 | 131.940 | 128.331 | 131.236 | 131.218 | 133.503 | 131.801 |
| Services ........................... | 43 | 115.170 | 121.282 | 116.954 | 119.055 | 121.896 | 121.100 | 123.080 |
| Government consumption expenditures and gross |  |  |  |  |  |  |  |  |
| investment..................... | 44 | 113.731 | 116.104 | 114.048 | 115.423 | 115.657 | 116.136 | 117.198 |
| Federal ... | 45 | 125.701 | 128.183 | 126.053 | 128.728 | 127.262 | 127.669 | 129.073 |
| National defense.. | 46 | 130.593 | 133.048 | 130.002 | 132.808 | 132.141 | 131.740 | 135.503 |
| Consumption expenditures | 47 | 128.551 | 130.008 | 127.544 | 130.343 | 128.981 | 128.681 | 132.030 |
| Gross investment. | 48 | 145.920 | 156.527 | 148.703 | 151.544 | 156.631 | 155.397 | 162.536 |
| Nondefense | 49 | 116.896 | 119.436 | 118.971 | 121.411 | 118.488 | 120.370 | 117.474 |
| Consumption expenditures | 50 | 116.593 | 118.819 | 117.362 | 119.666 | 118.137 | 120.006 | 117.469 |
| Gross investment............ | 51 | 119.670 | 124.264 | 130.801 | 134.201 | 121.448 | 123.427 | 117.981 |
| State and local. | 52 | 107.660 | 109.972 | 107.954 | 108.682 | 109.762 | 110.277 | 111.169 |
| Consumption expenditures | 53 | 107.655 | 109.608 | 108.074 | 108.536 | 109.095 | 109.944 | 110.856 |
| Gross investment.............. | 54 | 107.563 | 111.386 | 107.335 | 109.177 | 112.448 | 111.558 | 112.363 |

[^26]Table 1.5.4. Price Indexes for Gross Domestic Product, Expanded Detail
[Index numbers, 2000=100]


1. Excludes software "embedded," or bundled, in computers and other equipment.

Table 1.5.5. Gross Domestic Product, Expanded Detail
[Bilions of dollars]

|  | Line | 2005 | 2006 | Seasonaly adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | 11 | 111 | IV |
| Gross domestic product.... | 1 | 12,455.8 | 13,253.9 | 12,730.5 | 13,008.4 | 13,197.3 | 13,322.6 | 13,487.2 |
| Personal consumption |  |  |  |  |  |  |  |  |
| expenditures | 2 | 8,742.4 | 9,270.8 | 8,927.8 | 9,079.2 | 9,228.1 | 9,346.7 | 9,429.3 |
|  | 3 | 1,033.1 | 1,071.3 | 1,019.6 | 1,064.1 | 1,061.8 | 1,075.5 | 1,083.5 |
| Motor vehicles and parts ...... Furniture and household | 4 | 448.2 | 445.3 | 421.6 | 442.7 | 441.7 | 451.3 | 445.6 |
| equipment. | 5 | 377.2 | 404.9 | 386.0 | 402.3 | 401.3 | 403.2 | 412.8 |
|  | 6 | 207.7 | 221.0 | 212.0 | 219.1 | 218.8 | 221.0 | 225.2 |
| Nondurable goods | 7 | 2,539.3 | 2,716.0 | 2,613.5 | 2,658.2 | 2,721.4 | 2,747.7 | 2,736.6 |
| Food. | 8 | 1,201.4 | 1,281.7 | 1,233.7 | 1,262.3 | 1,274.0 | 1,280.7 | 1,309.6 |
| Clothing and shoes. | 9 | 341.8 | 358.6 | 349.1 | 355.4 | 355.1 | 358.7 | 365.2 |
| Gasoline, fuel oil, and other energy goods. | 10 | 302.1 | 338.7 | 322.1 | 316.2 | 359.1 | 369.4 | 309.9 |
| Other ... | 11 | 694.0 | 737.1 | 708.6 | 724.2 | 733.3 | 738.9 | 752.0 |
| Services. | 12 | 5,170.0 | 5,483.6 | 5,294.7 | 5,356.8 | 5,444.9 | 5,523.5 | 5,609.2 |
| Housing. | 13 | 1,304.1 | 1,382.2 | 1,326.6 | 1,345.4 | 1,370.1 | 1,394.2 | 1,419.2 |
| Household operation | 14 | 483.0 | 505.8 | 506.1 | 494.8 | 499.1 | 512.3 | 517.0 |
| Electricity and gas | 15 | 199.8 | 212.0 | 219.9 | 206.2 | 206.9 | 216.6 | 218.3 |
| Other household operation | 16 | 283.2 | 293.8 | 286.2 | 288.6 | 292.2 | 295.7 | 298.7 |
| Transportation.................... | 17 | 320.4 | 337.1 | 325.9 | 330.4 | 335.9 | 339.5 | 342.4 |
| Medical care.. | 18 | 1,493.4 | 1,589.1 | 1,534.0 | 1,557.2 | 1,578.2 | 1,597.5 | 1,623.6 |
| Recreation... | 19 | 360.6 | 379.5 | 367.7 | 372.4 | 377.2 | 382.7 | 385.7 |
| Other ............ | 20 | 1,208.4 | 1,289.9 | 1,234.4 | 1,256.5 | 1,284.3 | 1,297.3 | 1,321.4 |
| Gross private domestic |  |  |  |  |  |  |  |  |
| investment | 21 | 2,057.4 | 2,218.4 | 2,154.5 | 2,214.8 | 2,237.1 | 2,235.5 | 2,186.0 |
| Fixed investment.. | 22 | 2,036.2 | $2,165.0$ | 2,105.8 | 2,167.7 | 2,174.8 | $2,171.4$ | 2,146.0 |
| Nonresidential | 23 | 1,265.7 | 1,397.9 | 1,304.3 | 1,359.2 | 1,384.3 | 1,420.8 | 1,427.1 |
| Structures | 24 | 338.6 | 411.6 | 359.7 | 378.2 | 406.3 | 426.9 | 435.2 |
| Equipment and software... Information processing equipment and | 25 | 927.1 | 986.2 | 944.7 | 981.0 | 977.9 | 994.0 | 992.0 |
| soltware........... | 26 | 454.3 | 485.3 | 461.3 | 482.4 | 479.9 | 489.6 | 489.3 |
| Computers and peripheral equipment | 27 | 85.1 | 86.9 | 85.9 | 88.0 | 85.9 | 87.2 | 86.7 |
| Software ${ }^{1}$..... | 28 | 194.0 | 209.1 | 196.9 | 203.6 | 207.0 | 210.8 | 215.0 |
| Other. | 29 | 175.2 | 189.3 | 178.4 | 190.8 | 187.1 | 191.7 | 187.7 |
| Industrial equipment | 30 | 155.1 | 169.2 | 163.9 | 163.4 | 170.1 | 172.0 | 171.4 |
| Transportation |  |  |  |  |  |  |  |  |
| equipment. | 31 | 158.3 | 158.4 | 154.6 | 165.7 | 155.9 | 157.5 | 154.7 |
| Other equipment | 32 | 159.4 | 173,3 | 164.9 | 169.4 | 172.1 | 174.9 | 176.6 |
| Residential. | 33 | 770.4 | 767.1 | 801.5 | 808.5 | 790.6 | 750.5 | 718.8 |
| Change in private inventories ... | 34 | 21.3 | 53.4 | 48.6 | 47.2 | 62.3 | 64.2 | 40.1 |
| Farm. | 35 | 0.3 | 2.9 | 5.8 | 5.4 | 2.3 | 2.5 | 1.5 |
| Nonfarm... | 36 | 21.0 | 50.5 | 42.8 | 41.8 | 59.9 | 61.6 | 38.6 |
| Net exports of goods and |  |  |  |  |  |  |  |  |
| services ........ | 37 | -716.7 | -761.8 | -775.4 | -765.2 | -781.8 | -801.7 | -698.3 |
| Exports... | 38 | 1,303.1 | 1,466.2 | 1,352.4 | 1,405.4 | 1,448.1 | 1,488.3 | 1,523.2 |
| Goods | 39 | 907.5 | 1,035.7 | 944.3 | 989.3 | 1,019.1 | 1,055.8 | 1,078.6 |
| Services | 40 | 395.6 | 430.5 | 408.1 | 416.0 | 429.0 | 432.5 | 444.6 |
| Imports.. | 41 | 2,019.9 | 2,228.0 | 2,127.8 | 2,170.6 | $2,229.8$ | 2,290.1 | 2,221.5 |
| Goods. | 42 | 1,699.0 | 1,878.4 | 1,799.3 | 1,832.6 | 1,879.0 | $1,938.8$ | 1,863.4 |
| Services ....................... | 43 | 320.9 | 349.6 | 328.5 | 338.1 | 350.8 | 351.3 | 358.1 |
| Government consumption expenditures and gross |  |  |  |  |  |  |  |  |
| investment............ | 44 | 2,372.8 | 2,526.4 | 2,423.6 | 2,479.6 | 2,513.9 | 2,542.1 | 2,570.2 |
| Federal | 45 | 878.3 | 926.4 | 886.2 | 921.7 | 919.7 | 927.2 | 937.1 |
| National defense... | 46 | 589.3 | 620.8 | 590.9 | 613.5 | 616.5 | 618.1 | 635.0 |
| Consumption expenditures | 47 | 516.9 | 541.8 | 516.9 | 537.7 | 537.7 | 539.3 | 552.4 |
| Gross investment............. | 48 | 72.4 | 79.0 | 74.1 | 75.8 | 78.8 | 78.8 | 82.5 |
| Nondefense. | 49 | 289.0 | 305.7 | 295.3 | 308.2 | 303.2 | 309.0 | 302.2 |
| Consumption expenditures | 50 | 251.7 | 266.2 | 254.2 | 265.9 | 264.6 | 269.8 | 264.5 |
| Gross investment............ | 51 | 37.4 | 39.5 | 41.1 | 42.4 | 38.6 | 39.3 | 37.6 |
| State and local. | 52 | 1,494.4 | 1,600.0 | 1,537.4 | 1,557.9 | 1,594.2 | 1,614.9 | 1,633.0 |
| Consumption expenditures... | 53 | 1,207.2 | 1,287.4 | 1,243.4 | 1,256.2 | 1,280.7 | 1,300.0 | 1,312.6 |
| Gross investment.......... | 54 | 287.3 | 312.6 | 294.0 | 301.7 | 313.5 | 315.0 | 320.4 |

1. Excludes software "embedded," or bundled, in computers and other equipment.

Table 1.5.6. Real Gross Domestic Product, Expanded Detail, Chained Dollars [Bililions of chained (2000) dollars]

\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} \& \multirow{3}{*}{Line} \& \multirow{3}{*}{2005} \& \multirow{3}{*}{2006} \& \multicolumn{5}{|c|}{Seasonally adjusted at annual rates} \\
\hline \& \& \& \& 2005 \& \multicolumn{4}{|c|}{2006} \\
\hline \& \& \& \& IV \& 1 \& 11 \& III \& V \\
\hline Gross domestic product .... \& 1 \& 11,048.6 \& 11,422.4 \& 11,163.8 \& 11,316.4 \& 11,388.1 \& 11,443.5 \& 11,541.6 \\
\hline \multicolumn{9}{|l|}{\multirow[t]{2}{*}{}} \\
\hline \& \& 7,841.2 \& 8,092.3 \& 7,910.2 \& 8,003.8 \& 8,055.0 \& 8,111.2 \& 8,199.2 \\
\hline Durable goods \& 3 \& 1,145.3 \& 1,204.0 \& 1,137.9 \& 1,190.5 \& 1,190.3 \& 1,208.8 \& 1,226.5 \\
\hline Motor vehicles and parts Furniture and household \& 4 \& 452.9 \& 448.0 \& 426.3 \& 445.1 \& 443.7 \& 452.9 \& 450.2 \\
\hline equipment \& 5 \& 490.6 \& 551.2 \& 511.5 \& 538.5 \& 542.9 \& 551.7 \& 571.5 \\
\hline Other................................ \& 6 \& 212.6 \& 224.5 \& 216.3 \& 224.6 \& 222.5 \& 223.4 \& 227.5 \\
\hline Nondurable goods .................. \& 7 \& 2,276.8 \& \(2,363.5\) \& 2,309.6 \& 2,342.8 \& 2,351.1 \& 2,360.1 \& 2,399.9 \\
\hline Food................................ \& 8 \& 1,065.7 \& 1,111.4 \& 1,085.7 \& 1,103.4 \& 1,108.8 \& 1,106.8 \& 1,126.6 \\
\hline Clothing and shoes ............. \& 9 \& 372.7 \& 392.7 \& 383.1 \& 391.1 \& 387.4 \& 392.6 \& 399.6 \\
\hline Gasoline, fuel oil, and other energy goods \& 10 \& 199.5 \& 197.9 \& 196.6 \& 196.0 \& 196.3 \& 198.7 \& 200.5 \\
\hline \& 11 \& 643.9 \& 671.5 \& 652.4 \& 662.6 \& 668.3 \& 671.5 \& 683.7 \\
\hline Services. \& 12 \& 4,436.6 \& 4,549.0 \& 4,476.7 \& 4,494.5 \& 4,535.4 \& 4,566.6 \& 4,599.4 \\
\hline Housing..... \& 13 \& 1,122.6 \& 1,148.7 \& 1,131.2 \& 1,137.6 \& 1,144.5 \& 1,151.7 \& 1,160.8 \\
\hline Household operation. \& 14 \& 418.0 \& 415.8 \& 419.8 \& 404.3 \& 412.5 \& 422.1 \& 424.5 \\
\hline Electricity and gas \& 15 \& 153.8 \& 149.9 \& 154.7 \& 141.7 \& 147.0 \& 154.4 \& 156.3 \\
\hline Other household operation \& 16 \& 264.1 \& 267.1 \& 264.9 \& 264.8 \& 267.0 \& 268.1 \& 268.3 \\
\hline Transportation.................... \& 17 \& 284.4 \& 288.4 \& 283.5 \& 286.3 \& 287.5 \& 288.5 \& 291.3 \\
\hline Medical care. \& 18 \& 1,260.9 \& 1,304.3 \& 1,279.0 \& 1,292.6 \& 1,300.9 \& 1,307.6 \& 1,316.1 \\
\hline Recreation. \& 19 \& 313.1 \& 319.9 \& 315.1 \& 317.5 \& 318.1 \& 320.4 \& 323.5 \\
\hline Other \& 20 \& 1,036.2 \& 1,070.6 \& 1,046.5 \& 1,054.9 \& 1,070.6 \& 1,074.8 \& 1,081,9 \\
\hline \multicolumn{9}{|l|}{Gross private domestic} \\
\hline Fixed investment.................... \& 22 \& 1,842.0 \& 1,897.1 \& 1,877.3 \& 1,914.6 \& 1,906.8 \& 1,901.3 \& 1,865.8 \\
\hline Nonresidential. \& 23 \& 1,223.8 \& 1,314.7 \& 1,248.2 \& 1,288.8 \& 1,302.8 \& 1,334.2 \& 1,332.8 \\
\hline Structures. \& 24 \& 251.5 \& 274.4 \& 254.2 \& 259.6 \& 271.9 \& 282.0 \& 283.9 \\
\hline Equipment and software... Information processing equipment and \& 25 \& 984.9 \& 1,050.7 \& 1,007.6 \& 1,044.8 \& 1,041.2 \& 1,060.7 \& 1,056.0 \\
\hline \begin{tabular}{l}
soltware \(\qquad\) \\
Computers and peripheral equipment 1 \(\qquad\) \\
Sottware \({ }^{2}\)
\end{tabular} \& 26
27
28 \& 552.6

$20.7 .$. \& 602.5 \& 567.3

20.7. \& 595.9

215.6 \& 594.3

217.7 \& 608.6
20.10 \& 611.3

206.0 <br>
\hline Sottware ${ }^{2}$ $\qquad$ \& 28 \& 206.2
1936 \& 220.1 \& 209.5
1975 \& 215.6 \& 217.8 \& 221.0 \& 226.0 <br>
\hline Other. Industrial equipmen \& 29
30 \& 193.6
143.5 \& 209.0
152.3 \& 197.5
150.4 \& 211.6
149.0 \& 206.7
153.9 \& 211.3
153.9 \& 206.6
152.6 <br>
\hline Transportation \& 30 \& 145.4 \& 146.2 \& 150.4 \& 159.2 \& 143.7 \& 147.3 \& 152.6 <br>
\hline equipment............... \& 31 \& 145.4 \& 146.2 \& 143.2 \& 152.2 \& 142.7 \& 147.3 \& 142.8 <br>
\hline Other equipment.......... \& 32 \& 147.3 \& 157.1 \& 151.2 \& 154.3 \& 157.1 \& 158.6 \& 158.3 <br>
\hline Residential........................ \& 33 \& 608.0 \& 582.5 \& 618.9 \& 618.5 \& 600.5 \& 570.3 \& 540.7 <br>
\hline Change in private inventories ... \& 34 \& 19.6 \& 45.4 \& 43.5 \& 41.2 \& 53.7 \& 55.4 \& 35.3 <br>
\hline Farm. \& 35 \& 0.2 \& 2.7 \& 4.8 \& 4.3 \& 1.9 \& 2.5 \& 2.1 <br>
\hline Nonfarm........................... \& 36 \& 19.6 \& 43.9 \& 38.6 \& 36.8 \& 52.2 \& 53.3 \& 33.4 <br>
\hline Net exports of goods and \& \& \& \& \& \& \& \& <br>
\hline services ...................... \& 37 \& -619.2 \& -617.7 \& -636.6 \& -636.6 \& -624.2 \& -528.8 \& -581.4 <br>
\hline Exports ................................ \& 38 \& 1,196.1 \& 1,302.3 \& 1,228.4 \& 1,269.3 \& 1,288.5 \& 1,310.0 \& 1,341.5 <br>
\hline Goods \& 39 \& 843.2 \& 931.6 \& 870.8 \& 906.2 \& 919.5 \& 940.4 \& 960.4 <br>
\hline Services. \& 40 \& 352.9 \& 371.3 \& 357.8 \& 363.6 \& 369.5 \& 370.3 \& 381.8 <br>
\hline Imports. \& 41 \& 1,815.3 \& 1,920.1 \& 1,865.0 \& 1,905.9 \& 1,912.7 \& 1,938.8 \& 1,922.9 <br>
\hline Goods... \& 42 \& 1,549.9 \& 1,640.6 \& 1,595.8 \& 1,631.9 \& 1,631.7 \& 1,660.1 \& 1,638.9 <br>
\hline Services. \& 43 \& 267.5 \& 281.7 \& 271.7 \& 276.6 \& 283.2 \& 281.3 \& 285.9 <br>
\hline \multicolumn{9}{|l|}{Government consumption expenditures and gross} <br>
\hline \& 45 \& 1727.5 \& 741.9 \& 729.6 \& 745.1 \& 1,736.6 \& 1,939.4 \& 2,017.1 <br>
\hline National defense. \& 46 \& 483.6 \& 492.7 \& 481.4 \& 491.8 \& 489.3 \& 487.8 \& 501.8 <br>
\hline Consumption expenditures \& 47 \& 413.3 \& 418.0 \& 410.0 \& 419.0 \& 414.7 \& 413.7 \& 424.5 <br>
\hline Gross investment ............. \& 48 \& 71.2 \& 76.4 \& 72.6 \& 74.0 \& 76.5 \& 75.9 \& 79.3 <br>
\hline Nondetense \& 49 \& 243.7 \& 249.0 \& 248.0 \& 253.1 \& 247.0 \& 250.9 \& 244.9 <br>
\hline Consumption expenditures \& 50 \& 207.3 \& 211.3 \& 208.7 \& 212.8 \& 210.1 \& 213.4 \& 208.9 <br>
\hline Gross investment ............. \& 51 \& 36.7 \& 38.1 \& 40.1 \& 41.1 \& 37.2 \& 37.8 \& 36.2 <br>
\hline State and local ....................... \& 52 \& 1,230.4 \& 1,256.8 \& 1,233.7 \& 1,242.0 \& 1,254.4 \& 1,260.3 \& 1,270.5 <br>
\hline Consumption expenditures ... \& 53 \& 988.0 \& 1,006.0 \& 991.9 \& 996.1 \& 1,001.2 \& 1,009.0 \& 1,017.4 <br>
\hline Gross investment................ \& 54 \& 242.1 \& 250.7 \& 241.6 \& 245.7 \& 253.1 \& 251.1 \& 252.9 <br>
\hline Residual.................................. \& 55 \& -42.6 \& -86.9 \& -53.7 \& -78.7 \& -77.6 \& -88.3 \& -101.3 <br>
\hline
\end{tabular}

1. The quantity index for computers can be used to accurately measure the real growth of this component. However, because computers exhibit rapid changes in prices relative to other prices in the economy, the chained-dollar estimates series accurate estimates of these contributions are shown in table 15.2 and real growth rates are shown in table aggregat and sotware "embedded" or
Nors. The residual line is the difference between the first line and the sum of the most detailed lines.

Table 1.6.4. Price Indexes for Gross Domestic Purchases
[Index numbers, 2000=100]

|  | Line | 2005 | 2006 | Seasonally adjusted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | N |  | II | III | IV |
| Gross | 1 | 112.981 | 116.487 | 114.541 | 115.313 | 116.455 | 117.080 | 117.100 |
| Personal consumption expenditures $\qquad$ Durable goods $\qquad$ | 2 | 111.493 | 114.568 | 112.873 | 113.445 | 114.573 | 115.241 |  |
|  | 3 | 90.198 | 88.974 | 89.606 | 89.385 | 89.206 | 88.967 | 88.340 |
| Motor vehicles and parts. <br> Furniture and household | 4 | 98.967 | 99.399 | 98.906 | 99.460 | 99.532 | 99.631 | 98.972 |
| equipment. | 5 | 76.884 | 73.453 | 75.435 | 74.671 | 73.894 | 73.046 | 72.199 |
| Other ......................... | 6 | 97.688 | 98.465 | 98.005 | 97.567 | 98.351 | 98.950 | 98.991 |
| Nondurable goods | 7 | 111.530 | 114.937 | 113.177 | 113.484 | 115.769 | 116.442 | 114.051 |
| Food | 8 | 112.732 | 115.326 | 113.642 | 114.414 | 114.905 | 115.727 | 116.256 |
| Clothing and shoes. | 9 | 91.706 | 91.307 | 91.101 | 90.870 | 91.651 | 91.342 | 91.363 |
| Gasoline, fuel oil, and other energy goods. | 10 | 151.423 | 170.928 | 163.612 | 161.126 | 182.632 | 185.621 | 154.331 |
| Other .............................. | 11 | 107.775 | 109.767 | 108.619 | 109.301 | 109.737 | 110.041 | 109.990 |
| Services | 12 | 116.529 | 120.544 | 118.281 | 119.194 | 120.059 | 120.960 | 121.961 |
| Housing | 13 | 116.165 | 120.328 | 117.279 | 118.269 | 119.717 | 121.055 | 122.272 |
| Household operation. | 14 | 115.554 | 121.651 | 120.579 | 122.403 | 121.019 | 121.383 | 121.802 |
| Electricity and gas | 15 | 129.900 | 141.596 | 142.169 | 145.582 | 140.799 | 140.318 | 139.685 |
| Other household operation | 16 | 107.233 | 110.005 | 108.047 | 108.977 | 109.447 | 110.285 | 111.313 |
| Transportation.................... | 17 | 112.663 | 116.862 | 114.970 | 115.411 | 116.826 | 117.675 | 117.536 |
| Medical care. | 18 | 118.438 | 121.842 | 119.949 | 120.482 | 121.332 | 122.180 | 123.375 |
| Recreation. | 19 | 115.168 | 118.637 | 116.702 | 117.311 | 118.582 | 119.425 | 119.231 |
| Other ... | 20 | 116.625 | 120.484 | 117.959 | 119.116 | 119.970 | 120.711 | 122.137 |
| Gross private domestic investment. Fixed investment $\qquad$ | 21 | 110.284 | 113.804 | 111.853 | 112.860 | 113.717 | 113.895 | 114.743 |
|  | 22 | 110.542 | 114.143 | 112.194 | 113.238 | 114.074 | 114.224 | 115.034 |
| Nonresidential | 23 | 103.428 | 106.332 | 104.510 | 105.471 | 106.266 | 106.501 | 107.090 |
| Structures. | 24 | 134.647 | 149.938 | 141.476 | 145.684 | 149.432 | 151.372 | 153.262 |
| Equipment and sottware... Information processing equipment and | 25 | 94.134 | 93.863 | 93.754 | 93.887 | 93.920 | 93.704 | 93.941 |
| software $\qquad$ <br> Computers and | 26 | 82.218 | 80.537 | 81.313 | 80.940 | 80.737 | 80.438 | 80.033 |
| equipme | 27 | 51.407 | 44.821 | 48.634 | 47.125 | 45.443 | 43.889 | 42.826 |
| Software ${ }^{1}$ | 28 | 94.067 | 94.979 | 94.009 | 94.430 | 95.005 | 95.354 | 95.128 |
| Other | 29 | 90.492 | 90.565 | 90.343 | 90.186 | 90.523 | 90.737 | 90.815 |
| Industrial equipment..... Transportation | 30 | 108.064 | 111.068 | 108.973 | 109.659 | 110.544 | 111.715 | 112.355 |
| equipment | 31 | 108.882 | 108.342 | 107.933 | 108.867 | 109.257 | 106.894 | 108.353 |
| Other equipme | 32 | 108.174 | 110.328 | 109.100 | 109.841 | 109.608 | 110.339 | 111.525 |
| Residential............ | 33 | 126.714 | 131.775 | 129.536 | 130.765 | 131.696 | 131.655 | 132.986 |
| Change in private inventories... | 34 |  |  |  |  |  |  |  |
| Farm............. | 35 |  |  |  |  |  |  |  |
| Nonfarm............................ | 36 |  |  |  |  |  |  |  |
| Government consumption expenditures and gross investment. $\qquad$ Federal |  |  |  |  |  |  |  |  |
|  | 37 | 121.183 | 126.398 | 123.444 | 1 | 126.262 |  | 127.389 |
| National defense | 39 | 121.855 | 126.006 | 122.760 | 124.752 | 126.006 | 126.714 | 125.449 12650 |
| Consumption expenditures | 40 | 125.071 | 129.634 | 126.061 | 128.327 | 129.681 | 130.375 | 130.155 |
| Gross investment. | 41 | 101.628 | 103.362 | 102.026 | 102.438 | 103.109 | 103.880 | 104.021 |
| Nondefense. | 42 | 118.606 | 122.765 | 119.059 | 121.787 | 122.736 | 123.154 | 123.383 |
| Consumption expenditures | 43 | 121.381 | 125.991 | 121.810 | 124.944 | 125.958 | 126.422 | 126.641 |
| Gross investment. | 44 | 101.913 | 103.624 | 102.470 | 103.035 | 103.623 | 103.780 | 104.057 |
| State and local | 45 | 121.463 | 127.305 | 124.620 | 125.434 | 127.095 | 128.147 | 128.544 |
| Consumption expenditures | 46 | 122.177 | 127.973 | 125.365 | 126.112 | 127.916 | 128.838 | 129.024 |
| Gross investment............ | 47 | 118.679 | 124.716 | 121.716 | 122.799 | 123.893 | 125.462 | 126.708 |
| Addenda: |  |  |  |  |  |  |  |  |
| Final sales of computers to domestic purchasers ${ }^{2}$. | 48 | 44.424 | 38.253 | 41.803 | 40.388 | 38.697 | 37.407 | 36.520 |
| Gross domestic purchases excluding final sales of computers to domestic purchasers. $\qquad$ |  | 114.2 | 117.969 | 115.873 | 有 7 | 7.922 |  |  |
| Food .................................. | 50 | 112.598 | 115.173 | 113.482 | 114.220 | 114.697 | 115.555 | 116.221 |
| Energy goods and services ..... | 51 | 144.830 | 161.582 | 158.485 | 157.543 | 168.404 | 168.668 | 151.715 |
| Gross domestic purchases excluding food and energy .... | 52 | 111.638 | 114.685 | 112.758 | 113.605 | 114.420 | 115.034 | 115.683 |
| Gross domestic product .......... | 53 | 112.744 | 116.053 | 114.048 | 114.967 | 115.905 | 116.446 | 116.893 |
| Gross domestic product |  |  |  |  |  |  |  |  |
| Food .................... | 55 | 112.925 | 115.508 | 113.749 | 114.442 | 114.970 | 115.919 | 116.699 |
| Energy goods and services $\qquad$ | 56 | 126.526 | 135.492 | 131.589 | 135.113 | 140.609 | 136.890 | 129.356 |
| Gross domestic product excluding food and |  |  |  |  |  |  |  |  |
|  | 57 | 112.298 | 115.530 | 113.545 | 114.417 | 115.272 | 115.890 | 116.541 |
| Final sales of domestic product | 58 | 112.783 | 116.106 | 114.101 | 115.025 | 115.961 | 116.498 | 116.938 |
| Final sales to domestic purchasers | 59 | 113.021 | 116.540 | 114.594 | 115.371 | 116.510 | 117.133 | 117.144 |

[^27]2. Some components of final sales of computers include computer parts.

Table 1.6.7. Percent Change From Preceding Period in Prices for Gross Domestic Purchases
[Percent]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | II | III | IV |
| Gross domestic purchases. | 1 | 3.5 | 3.1 | 3.5 | 2.7 | 4.0 | 2.2 | 0.1 |
| Personal consumption |  |  |  |  |  |  |  |  |
| expenditures ............ | 2 | 2.9 | 2.8 | 2.9 | 2.0 | 4.0 | 2.4 | -0.8 |
| Durable goods. | 3 | -0.7 | -1.4 | -1.3 | -1.0 | -0.8 | -1.1 | -2.8 |
| Motor vehicles and parts ...... Furniture and household | 4 | 1.8 | 0.4 | 1.2 | 2.3 | 0.3 | 0.4 | -2.6 |
| equipment..................... | 5 | -3.8 | -4.5 | -4.5 | -4.0 | -4.1 | -4.5 | -4.6 |
| Other......................... | 6 | -0.4 | 0.8 | -0.7 | -1.8 | 3.3 | 2.5 | 0.2 |
| Nondurable goods.. | 7 | 3.6 | 3.1 | 0.6 | 1.1 | 8.3 | 2.3 | -8.0 |
| Food.... | 8 | 2.2 | 2.3 | 2.2 | 2.7 | 1.7 | 2.9 | 1.8 |
| Clothing and shoes..... | 9 | -1.0 | -0.4 | -0.7 | -1.0 | 3.5 | -1.3 | 0.1 |
| Gasoline, fuei oil, and other energy goods | 10 | 22.1 | 12.9 | -8.2 | -5.9 | 65.1 | 6.7 | -52.2 |
| Other.............................. | 11 | 1.5 | 1.8 | 2.6 | 2.5 | 1.6 | 1.1 | -0.2 |
| Services. | 12 | 3.2 | 3.4 | 5.0 | 3.1 | 2.9 | 3.0 | 3.4 |
| Housing. | 13 | 2.6 | 3.6 | 2.9 | 3.4 | 5.0 | 4.5 | 4.1 |
| Household operation... | 14 | 5.1 | 5.3 | 18.8 | 6.2 | -4.4 | 1.2 | 1.4 |
| Electricity and gas ... | 15 | 10.3 | 9.0 | 45.1 | 10.0 | -12.5 | -1.4 | -1.8 |
| Other household operation | 16 | 1.8 | 2.6 | 2.6 | 3.5 | 1.7 | 3.1 | 3.8 |
| Transportation.................... | 17 | 4.0 | 3.7 | 4.8 | 1.5 | 5.0 | 2.9 | -0.5 |
| Medical care ...... | 18 | 3.3 | 2.9 | 4.1 | 1.8 | 2.9 | 2.8 | 4.0 |
| Recreation ... | 19 | 2.8 | 3.0 | 4.1 | 2.1 | 4.4 | 2.9 | -0.6 |
| Other.... | 20 | 3.1 | 3.3 | 3.4 | 4.0 | 2.9 | 2.5 | 4.8 |
| Gross private domestic |  |  |  |  |  |  |  |  |
|  | 21 | 3.4 | 3.2 | 4.3 | 3.7 | 3.1 | 0.6 | 3.0 |
| Fixed investment... | 22 | 3.5 | 3.3 | 4.6 | 3.8 | 3.0 | 0.5 | 2.9 |
| Nonresidential.. | 23 | 2.6 | 2.8 | 3.5 | 3.7 | 3.0 | 0.9 | 2.2 |
| Structures. | 24 | 11.3 | 11.4 | 16.8 | 12.4 | 10.7 | 5.3 | 5.1 |
| Equipment and software .. Information processing equipment and | 25 | -0.4 | -0.3 | -1.0 | 0.6 | 0.1 | -0.9 | 1.0 |
| sotware............ | 26 | -3.0 | -2.0 | -2.7 | -1.8 | -1.0 | -1.5 | -2.0 |
| Computers and peripheral |  |  |  |  |  |  |  |  |
| equipment..... | 27 | -12.3 | -12.8 | -13.3 | -11.8 | -13.5 | -13.0 | -9.3 |
| Software ${ }^{1} . . . . . .$. | 28 | -0.5 | 1.0 | 0.0 | 1.8 | 2.5 | 1.5 | -0.9 |
| Other... | 29 | -0.9 | 0.1 | -0.1 | -0.7 | 1.5 | 0.9 | 0.3 |
| Industrial equipment..... Transportation | 30 | 3.7 | 2.8 | 2.2 | 2.5 | 3.3 | 4.3 | 2.3 |
| equipment | 31 | -0.9 | -0.5 | -1.5 | 3.5 | 1.4 | -8.4 | 5.6 |
| Other equipment... | 32 | 4.1 | 2.0 | 1.3 | 2.7 | -0.8 | 2.7 | 4.4 |
| Residential...................... | 33 | 5.1 | 4.0 | 6.3 | 3.8 | 2.9 | -0.1 | 4.1 |
| Change in private inventories Farm | $\begin{aligned} & 34 \\ & 35 \end{aligned}$ | ............ | ... | $\ldots$ | .. |  |  |  |
| Nonfarm.................................. | 36 | ............... |  |  | ...... |  |  | "."."." |
| Government consumption expenditures and gross |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| investment................... | 37 | 5.6 | 4.3 | 4.7 | 4.4 | 4.8 | 2.8 | 0.8 |
| Federal..... | 38 | 4.8 | 3.4 | 0.4 | 7.6 | 3.8 | 2.0 | -0.1 |
| National defense. | 39 | 5.1 | 3.4 | 1.0 | 6.7 | 4.1 | 2.3 | -0.5 |
| Consumption expenditures | 40 | 5.6 | 3.6 | 0.7 | 7.4 | 4.3 | 2.2 | -0.7 |
| Gross investment............. | 41 | 1.7 | 1.7 | 2.6 | 1.6 | 2.6 | 3.0 | 0.5 |
| Nondefense | 42 | 4.1 | 3.5 | -0.7 | 9.5 | 3.2 | 1.4 | 0.7 |
| Consumption expenditures | 43 | 4.4 | 3.8 | -1.0 | 10.7 | 3.3 | 1.5 | 0.7 |
| Gross investment.... | 44 | 1.9 | 1.7 | 1.7 | 2.2 | 2.3 | 0.6 | 1.1 |
| State and local. | 45 | 6.2 | 4.8 | 7.3 | 2.6 | 5.4 | 3.4 | 1.2 |
| Consumption expenditures | 46 | 5.9 | 4.7 | 7.6 | 2.4 | 5.8 | 2.9 | 0.6 |
| Gross investment............ | 47 | 7.3 | 5.1 | 6.0 | 3.6 | 3.6 | 5.2 | 4.0 |
|  |  |  |  |  |  |  |  |  |
| Final sales of computers to domestic purchasers ${ }^{2}$.. | 48 | -13.6 | -13.9 | -14.5 | -12.9 | -15.7 | -12.7 | -9.2 |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Energy goods and services...... 51 19.1 11.6 14.8 -2.4 30.6 0.6 -34.5 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| excluding food and energy .... | 52 | 2.8 | 2.7 | 3.0 | 3.0 | 2.9 | 2.2 | 2.3 |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Food............................ | 55 | 1.8 | 2.3 | 1.7 | 2.5 | 1.9 | 3.3 | 2.7 |
| Energy goods and services | 56 | 8.8 | 7.1 | 6.9 | 11.2 | 17.3 | -10.2 | -20.3 |
| Gross domestic product excluding food and energy | 57 | 3.0 | 2.9 | 3.3 | 3.1 | 3.0 | 2.2 | 2.3 |
| Final sales of domestic product | 58 | 3.0 | 2.9 | 3.3 | 3.3 | 3.3 | 1.9 | 1.5 |
| Final sales to domestic purchasers. | 59 | 3.5 | 3.1 | 3.5 | 2.7 | 4.0 | 2.2 | 0.0 |

1. Excludes sotware "embedded," or bundlec, in computers and other equipment.
2. Some components of final sales of computers include computer parts.

Table 1.6.8. Contributions to Percent Change in the Gross Domestic Purchases Price Index

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | N | 1 | II | III | IV |
| Percent change at annual rate: Gross domestic purchases ... Percentage points at annual rates: | 1 | 3.5 | 3.1 | 3.5 | 2.7 | 4.0 | 2.2 | 0.1 |
| Personal consumption |  |  |  |  |  |  |  |  |
| expenditures ........................ | 2 | 1.92 | 1.83 | 1.93 | 1.35 | 2.66 | 1.55 | -0.53 |
| Durable goods ...................... | 3 | -0.06 | -0.11 | -0.10 | -0.07 | $-0.06$ | -0.08 | -0.22 |
| Motor vehicles and parts ...... Furniture and household | 4 | 0.06 | 0.01 | 0.04 | 0.07 | 0.01 | 0.01 | -0.08 |
| equipment..................... | 5 | -0.11 | -0.13 | -0.13 | -0.12 | -0.12 | -0.13 | -0.13 |
| Other ......................... | 6 | -0.01 | 0.01 | -0.01 | -0.03 | 0.05 | 0.04 | 0.00 |
| Nondurable goods.. | 7 | 0.70 | 0.59 | 0.11 | 0.21 | 1.58 | 0.46 | -1.61 |
| Food.. | 8 | 0.20-0.03 | 0.21 | 0.20 | 0.25 | 0.09 | 0.26 | 0.17 |
| Clothing and shoes... |  |  | -0.01 | -0.02 | -0.03 |  | -0.03 | 0.00 |
| Gasoline, fuel oil, and other energy goods. | 10 | 0.44 |  |  |  |  |  |  |
| Other ................................... | 11 | 0.08 | 0.10 | 0.13 | 0.13 | 0.09 | 0.06 | -0.01 |
| Services | 12 | 1.28 | 1.35 | 1.92 | 1.22 | 1.15 | 1.18 | 1.30 |
| Housing | 13 | 0.26 | 0.35 | 0.28 | 0.33 | 0.48 | 0.44 | 0.40 |
| Household operation.. | 14 | 0.19 | 0.19 | 0.65 | 0.22 | -0.16 | 0.04 | 0.05 |
| Electricity and gas... | 15 | 0.15 | 0.14 | 0.59 | 0.15 | -0.20 | -0.02 | -0.03 |
| Other household operation | 16 | 0.04 | 0.05 | 0.05 | 0.07 | 0.04 | 0.06 | 0.08 |
| Transportation........... | 17 | 0.10 | 0.09 | 0.12 | 0.04 | 0.12 | 0.07 | -0.01 |
| Medical care..... | 18 | 0.37 | 0.33 | 0.46 | 0.20 | 0.32 | 0.32 | 0.44 |
| Recreation.... | 19 | 0.29 | 0.30 | 0.31 | 0.06 | 0.12 | 0.08 | 0.43 |
| Other. | 20 |  |  |  | 0.36 | 0.27 | 0.23 |  |
| Gross private domestic investment | 21 | 0.53 | 0.51 | 0.68 | 0.58 | 0.50 | 0.10 | 0.46 |
| Fixed investment.... | 22 | 0.53 | 0.51 | 0.71 | 0.59 | 0.47 | 0.08 | 0.43 |
| Nonresidential.. | 23 | 0.25 | 0.28 | 0.34 | 0.36 | 0.30 | 0.09 | 0.22 |
| Structures. | 24 | 0.27 | 0.29 | 0.41 | 0.32 | 0.29 | 0.15 | 0.15 |
| Equipment and sotware... Information processing equipment and | 25 | -0.03 | -0.02 | -0.07 | 0.04 | 0.01 | -0.06 | 0.07 |
| software......... | 26 | -0.11 | $-0.07$ | $-0.09$ | -0.06 | -0.03 | -0.05 | -0.07 |
| Computers and peripheral |  |  |  |  |  |  |  |  |
| equipment.... | 27 | -0.09 | -0.09 | -0.09 | -0.08 | -0.09 | -0.09 | -0.06 |
| Sotware '. | 28 | $-0.01$ | 0.01 | 0.00 | 0.03 | 0.04 | 0.02 | -0.01 |
| Other .. | 29 | 0.04 | 0.00 | 0.03 | 0.03 | 0.02 | 0.01 | 0.00 |
| Industrial equipment | 30 |  | 0.03 |  |  | 0.04 | 0.05 | 0.03 |
| Transportation equipment |  |  |  |  |  |  |  |  |
| Other equipment | 32 | 0.05 | 0.02 | 0.02 | 0.03 | -0.01 | 0.03 | 0.05 |
| Residential.... | 33 | 0.28 | 0.23 | 0.37 | 0.23 | 0.17 | -0.01 | 0.21 |
| Change in private inventories ... | 34 | 0.00 | 0.00 | -0.03 | -0.01 | 0.03 | 0.02 | 0.03 |
| Farm. | 35 | 0.00 | 0.00 | 0.00 | -0.01 | 0.03 | 0.01 | 0.01 |
| Nonfarm...................... | 36 |  |  | -0.03 |  |  | 0.01 |  |
| Government consumption expenditures and gross |  |  |  |  |  |  |  |  |
| investment...... | 37 | $\begin{aligned} & 1.01 \\ & 0.32 \end{aligned}$ | 0.77 | 0.84 | 0.790.49 | $\begin{aligned} & 0.86 \\ & 0.25 \end{aligned}$ | $\begin{aligned} & 0.51 \\ & 0.13 \end{aligned}$ | 0.14-0.01 |
| Federal ....... | 38 |  | 0.23 | 0.04 |  |  |  |  |
| Nationai defense.. | 39 | 0.23 | 0.15 |  | $\begin{aligned} & 0.49 \\ & 0.29 \\ & 0.28 \end{aligned}$ | $\begin{aligned} & 0.20 \\ & 0.18 \\ & 0.17 \end{aligned}$ | 0.100.08 | -0.02-0.03 |
| Consumption expenditures | 40 | 0.22 | 0.140.01 | 0.030.01 |  |  |  |  |
| Gross investment. | 41 |  |  |  | $\begin{aligned} & 0.28 \\ & 0.01 \end{aligned}$ | $\begin{aligned} & 0.17 \\ & 0.01 \end{aligned}$ | 0.08 0.02 | -0.03 -0.00 0 |
| Nondefense ....................... | 4243 | 0.09 | 0.080.07 | $\begin{aligned} & -0.01 \\ & -0.01 \\ & -0.02 \end{aligned}$ | 0.20 | 0.07 | 0.03 | 0.020.01 |
| Consumption expenditures |  | 0.08 |  |  | 0.20 | 0.06 | 0.00 |  |
| Gross investment...... | 45 | $\begin{aligned} & 0.01 \\ & 0.69 \end{aligned}$ | 0.00 | 0.00 | 0.01 | 0.01 |  | 0.00 |
| State and local... |  |  | 0.540.43 | 0.810.69 | 0.300.22 | 0.610.53 | 0.380.270.11 | 0.140.05 |
| Consumption expenditures | 45 46 47 | 0.69 <br> 0.53 <br> 0 |  |  |  |  |  |  |
| Gross investment............ | 47 | 0.16 | 0.11 | 0.13 | 0.08 | 0.08 | 0.11 | 0.09 |
| Addenda: |  |  |  |  |  |  |  |  |
| Final sales of computers to domestic purchasers ${ }^{2}$ | 48 | -0.16 | -0.15 | -0.16 | -0.14 | -0.17 | -0.13 | $-0.10$ |
| Gross domestic purchases excluding final sales of computers to domestic purchasers. | 49 |  |  |  |  |  |  |  |
| Food.............. | 50 | $\begin{aligned} & 3.61 \\ & 0.20 \end{aligned}$ | $\begin{array}{r} 3.26 \\ 0.22 \end{array}$ | $\begin{aligned} & 3.61 \\ & 0.22 \end{aligned}$ | 2.86 <br> 0.24 <br> 0.11 | 4.19 0.16 1 | 2.30 0.28 | 0.17 0.22 |
| Energy goods and services..... | 51 | 0.79 | 0.54 | 0.70 | -0.11 | 1.372.49 | 0.03 | -2.08 |
| Gross domestic purchases exclucing food and energy.... | 52 | 2.46 | 2.34 |  | 2.59 |  |  |  |

1. Excludes software "embedded," or bundled, in computers and other equipment. 2. Some components of final sales of computers include computer parts.

Table 1.7.1. Percent Change from Preceding Period in Real Gross Domestic Product, Real Gross National Product, and Real Net National Product
[Percent]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\frac{2005}{\mathrm{IV}}$ | 2006 |  |  |  |
|  |  |  |  |  | 1 | II | III | IV |
| Gross domestic product | 1 | 3.2 | 3.4 | 1.8 | 5.6 | 2.6 | 2.0 | 3.5 |
| Plus: Income receipts from the rest of the world $\qquad$ | 2 | 21.3 |  | 27.1 | 26.8 | 38.8 | 11.0 | ............ |
| Less: Income payments to the rest of the world $\qquad$ | 3 | 28.2 |  | 76.3 | 13.8 | 47.1 | 15.8 | ............ |
| Equals: Gross national product | $4 \quad 3.1$ |  |  | $\begin{array}{r} 0.5 \\ -55.8 \end{array}$ | $\begin{array}{r} 6.1 \\ -4.9 \end{array}$ | 2.3 | 1.8 | ............ |
| Less: Consumption of fixed capital | 56 | $\begin{aligned} & 8.1 \\ & 8.8 \end{aligned}$ | -4.3 |  |  | 2.32.2 | 2.3 | 2.22.0 |
| Private ....................... |  |  | -5.4 | $\begin{aligned} & -55.8 \\ & -60.4 \end{aligned}$ | -6.4 |  | 2.1 |  |
| Government................ | 7 | 4.2 | 1.4 | -18.5 | 3.0 | 3.0 | 3.2 | 3.4 |
| General government | 8 | 2.6 | 2.8 | 2.3 | 3.4 | 2.8 | 3.1 | 3.3 |
| Government enterprises | 9 | 12.7 | -5.5 | -69.1 | 1.4 |  |  |  |
| Equals: Net national product..... | 10 | 2.4 | ....... | 14.4 | 7.7 | 2.3 | 1.7 | ............ |
| Addenda: |  |  |  |  |  |  |  |  |
| Gross domestic income ${ }^{1}$......... | 11 | 3.2 |  | 2.1 | 10.2 | -0.5 | 3.2 |  |
| Gross national income ${ }^{2}$........... | 12 | 3.1 |  | 0.8 | 10.7 | -0.7 | 3.0 |  |
| Net domestic product.............. | 13 | $\begin{aligned} & 2.5 \\ & 2.5 \end{aligned}$ | 4.5 | 16.1 | 7.1 | 2.6 | 1.9 | 3.6 |
| Net domestic income ${ }^{3}$............ | 14 |  | ............ | 16.7 | 12.4 | -0.8 | 3.4 | ............ |

1. Gross domestic income deflated by the implicit price deflator tor gross domestic product Gross national income deflated by the implicit price deflator for gross national product.
2. Net domestic income deflated by the implicit price deflator for net domestic product.

Table 1.7.3. Real Gross Domestic Product, Real Gross National Product, and Real Net National Product, Quantity Indexes
[index numbers, 2000=100]


Table 1.7.4. Price Indexes for Gross Domestic Product, Gross National Product, and Net National Product
[Index numbers, 2000=100]

|  | Line | 2005 | 2006 | Seasonally adjusted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\frac{2005}{\text { IV }}$ | 2006 |  |  |  |
|  |  |  |  |  | 1 | II | III | IV |
| Gross domestic product Plus: Income receipts from the rest of the world | 2 | $\begin{array}{\|l\|} 112.377 \\ 112.704 \end{array}$ | 116.053 | 113.959 | 114.967 114.707 | 115.905 115.839 | $\begin{aligned} & 116.446 \\ & 116.432 \end{aligned}$ | 116.893 |
| Less: Income payments to the rest of the world |  |  |  | 114.269 | 115.000 | 116.124 | 116.677 |  |
| Equais: Gross national product | 4 | 112.733 |  | 114.038 | 114,958 | 115.897 | 116,440 |  |
| Less: Consumption of fixed capital | 5 | 107.229 | 110.087 | 108.746 | 109.140 | 110.216 | 110.235 | 110.787 |
| Private ....................... | 6 | 106.498 | 109.110 | 107.959 | 108.207 | 109.363 | 109.170 | 109.701 |
| Government........... | 7 | 111.117 | 115.295 | 112.953 | 113.936 | 114.778 | 115.902 | 116.564 |
| General government Govertment | 8 | 110.292 | 114.480 | 112.121 | 113.134 | 113.965 | 115.085 | 115.736 |
| enterprises ........... | 9 | 115.495 | 119.629 | 117.373 | 118.200 | 119.101 | 120.248 | 120.965 |
| Equals: Net national product | 10 | 113.529 | .......... | 114.800 | 115.800 | 116.716 | 117.333 |  |
| Addendum: Net domestic product. | 11 | 113.546 | 116.916 | 114.814 | 115.814 | 116.729 | 117.344 | 117.776 |

Table 1.7.5. Relation of Gross Domestic Product, Gross National Product, Net National Product, National Income, and Personal Income
[Billions of dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | 1 | III | IV |
| Gross domestic product | 1 | 12,455.8 | 13,253.9 | 12,730.5 | 13,008.4 | 13,197.3 | 13,322.6 | 13,487.2 |
| Plus: Income receipts from the rest of the world $\qquad$ | 2 | 513.3 |  | 564.9 | 603.3 | 661.4 | 682.3 |  |
| Less: Income payments to the rest of the world $\qquad$ | 3 | 481.5 |  | 552.4 | 574.3 | 638.6 | 665.7 |  |
| Equals: Gross national product | 4 | 12,487.7 |  | 12,743.0 | 13,037.4 | 13,220.1 | 13,339.2 |  |
| Less: Consumption of fixed capital | 5 | 1,604.8 | 1,575.4 | 1,562.5 | 1,548.0 | 1,572.8 | 1,582.0 | 1,598.6 |
| Private | 6 | 1,352.6 | 1,310.1 | 1,307.5 | 1,288.9 | 1,309.8 | 1,314.4 | 1,327.2 |
| Domestic business...... | 7 | 1,059.1 | 1,050.1 | 1,044.4 | 1,035.1 | 1,050.4 | 1,053.0 | 1,061.9 |
| Capital consumption allowances <br> Less: Capital consumption | 8 | 953.1 | 966.4 | 941.5 | 960.7 | 964.3 | 968.3 | 972.4 |
| adjustment | 9 | -106.1 | -83.6 | -102.9 | -74.4 | -86.1 | -84.7 | -89.4 |
| Households and institutions. | 10 | 293.5 | 260.0 | 263.1 | 253.8 | 259.5 | 261.4 | 265.3 |
| Government.......... | 11 | 252.2 | 265.3 | 255.0 | 259.1 | 262.9 | 267.6 | 271.4 |
| General government.... Government | 12 | 207.2 | 221.1 | 212.4 | 216.1 | 219.2 | 223.1 | 226.2 |
| enterprises | 13 | 45.1 | 44.1 | 42.6 | 43.0 | 43.7 | 44.5 | 45.2 |
| Equals: Net national product. | 14 | 10,882.9 |  | 11,180.5 | 11,489.4 | 11,647.3 | 11,757.3 |  |
| Less: Statistical discrepancy ..... | 15 | 71.0 |  | 74.3 | -61.9 | 35.8 | -5.3 |  |
| Equals: National income............. | 16 | 10,811.8 |  | 11,106.2 | 11,551.3 | 11,611.5 | 11,762.6 |  |
| Less: Corporate profits with inventory valuation and capital |  |  |  |  |  |  |  |  |
| consumption adjustments. <br> Taxes on production and | 17 | 1,330.7 |  | 1,393.5 | 1,569.1 | 1,591.8 | 1,653.3 |  |
| imports less subsidies..... Contributions for | 18 | 865.1 | 912.1 | 874.2 | 897.4 | 914.0 | 916.8 | 920.2 |
| government social insurance. | 19 | 880.6 | 946.6 | 898.9 | 936.7 | 938.8 | 948.9 | 961.8 |
| Net interest and miscellaneous payments on assets | 20 | 483.4 | 510.6 | 490.0 | 514.8 | 513.2 | 498.6 | 515.8 |
| Business current transter |  | 483.4 | 510.6 | 45.0 | 514.8 | 513.2 | 458.6 | 515.8 |
| payments (net) ............. | 21 | 74.2 | 93.1 | 99.1 | 93.8 | 93.1 | 92.8 | 92.8 |
| Current surplus of |  |  |  |  |  |  |  |  |
| government enterprises | 22 | -15.4 | -9.8 | -13.3 | -9.2 | -9.4 | -10.2 | -10.5 |
| Wage accruals less disbursements... | 23 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Plus: Personal income receipts on |  |  |  |  |  |  |  |  |
| assets................................... | 24 | 1,519.4 | 1,657.6 | 1,580.2 | 1,602.3 | 1,647.7 | 1,683.6 | 1,696.9 |
| Personal current transfer receipts | 25 | 1,526.6 | 1,602.1 | 1,539.8 | 1,570.4 | 1,589.7 | 1,618.6 | 1,629.4 |
| Equals: Personal income | 26 | 10,239.2 | 10,897.4 | 10,483.7 | 10,721.4 | 10,807.3 | 10,964.5 | 11,096.3 |
| Addenda: |  |  |  |  |  |  |  |  |
| Gross domestic income. | 27 | 12,384.8 |  | 12,656.2 | 13,070.3 | 13,161.6 | 13,327.9 |  |
| Gross national income.. | 28 | 12,416.6 |  | 12,668.7 | 13,099.3 | 13,184.3 | 13,344.6 |  |
| Gross national factor income ' .... | 29 | 11,492.7 |  | 11,708.6 | 12,117.4 | 12,186.5 | 12,345.1 |  |
| Net domestic product .............. | 30 | 10,851.0 | 11,678.5 | 11,168.0 | 11,460.3 | 11,624.6 | 11,740.6 | 11,888.6 |
| Net domestic income................. | 31 | 10,780.0 | ............ | 11,093.8 | 11,522.2 | 11,588.8 | 11,745.9 |  |
| Net national factor income ${ }^{2}$........ | 32 | 9,887.9 | .......... | 10,146.2 | 10,569.3 | 10,613.7 | 10,763.1 |  |
| 1. Consists of compensation of employees, proprietors' income with inventory valuation adjustment (VVA) and capital consumption adjustment (CCAdj), rental income of persons with CCAdj, corporate profits with IVA and CCAdj, net interest and miscellaneous payments, and consumption of fixed capital. <br> 2. Consists of gross national factor income less consumption of fixed capital. |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |

. Relation of Real Gross Domestic Product, Real Gross National Product, and Real Net National Product, Chained Dollars
[Billions of chained (2000) dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at anrual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | If | III | IV |
| Gross domestic product ........... | 1 | 11,048.6 | 11,422.4 | 11,163.8 | 11,316.4 | 11,388.1 | 11,443.5 | 11,541.6 |
| Plus: Income receipts from the rest of the world $\qquad$ | 2 | 456.9 |  | 496.1 | 526.4 | 571.4 | 586.5 |  |
| Less: Income payments to the rest of the world $\qquad$ | 3 | 427.2 | ............ | 483.8 | 499.7 | 550.3 | 570.9 |  |
| Equals: Gross national product | 4 | 11,077.9 |  | 11,175.6 | 11,342.7 | 11,408.5 | 11,458.5 |  |
| Less: Consumption of fixed capital | 5 | 1,496.6 | 1,431.6 | 1,437.4 | 1,419.4 | 1,427.6 | 1,435.7 | 1,443.6 |
| Private ........................ | 6 | 1,270.1 | 1,201.2 | 1,211.7 | 1,191.7 | 1,198.2 | 1,204.5 | 1,210.4 |
| Government. | 7 | 227.0 | 230.1 | 225.8 | 227.5 | 229.1 | 230.9 | 232.9 |
| General government Government | 8 | 187.8 | 193.2 | 189.5 | 191.0 | 192.4 | 193.9 | 195.4 |
| enterprises | 9 | 39.0 | 36.9 | 36.3 | 36.4 | 36.7 | 37.1 | 37.4 |
| Equals: Net national product..... | 10 | 9,586.6 |  | 9,740.0 | 9,922.8 | 9,980.4 | 10,022.5 |  |
| Addenda: |  |  |  |  |  |  |  |  |
| Gross domestic income ${ }^{1}$......... | 11 | 10,985.6 | .... | 11,098.7 | 11,370.3 | 11,357.2 | 11,448.1 | ... |
| Gross national income ${ }^{2}$........... | 12 | 11,014.9 | . | 11,110.5 | 11,396.5 | 11,377.7 | 11,463.0 | . |
| Net domestic product.............. | 13 | 9,557.2 | 9,990.2 | 9,727.9 | 9,896.5 | 9,959.8 | 10,007.3 | 10,097.3 |
| Net domestic income ${ }^{3}$............ | 14 | 9,494.7 |  | 9,663.2 | 9,949.9 | 9,929.2 | 10,011.8 |  |
| 1. Gross domestic income deflated by the implicit price deflator for gross domestic product. <br> 2. Gross national income deflated by the implicit price deflator for gross national product. <br> 3. Net domestic income deflated by the implicit price deflator for net domestic product. <br> Nore. Except as noted in footnotes 1,2 and 3, chained (2000) dollar series are calculated as the product of the chain-type quantity index and the 2000 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 1.8.3. Command-Basis Real Gross National Product, Quantity Indexes
[Index numbers, 2000=100]


1. Exports of goods and services and income receipts deflated by the implicit price deflator for imports of goods and services and income payments.

Table 1.8.6. Command-Basis Real Gross National Product, Chained Doliars
[Billions of chained (2000) dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\frac{2005}{\text { IV }}$ | 2006 |  |  |  |
|  |  |  |  |  | I | 11 | 111 | IV |
| Gross national product <br> Less: Exports of goods and | 1 | 11,077.9 | ............ | 11,175.6 | 11,342.7 | 11,408.5 | 11,458.5 | ............. |
| Less: Exports of goods and services and income receipts from the rest of the wortd | 2 | 1,655.0 | .......... | 1,727.3 | 1,798.9 | 1,864.1 | 1,900.9 |  |
| Plus: Command-basis exports of goods and services and income receipts from the rest of the world 1 $\qquad$ | 3 | 1,628.6 | ........ | 1,680.4 | 1,760.6 | 1,811.6 | 1,843.4 | ............ |
| Equals: Command-basis gross national product. | 4 | 11,051.5 | .... | 11,128.7 | 11,304.4 | 11,356.0 | 11,401.0 | ........ |
| Addendum: Terms of trade ${ }^{2}$ $\qquad$ | 5 | 98.406 | ............ | 97.286 | 97.872 | 97.183 | 96.975 | ............. |

[^28] ervices and income payments.
2. Ratio of the implicit price deflator for exports of goods and services and income receipts to the corresponding implicit rice derlator for imports divided by 100 .
Nore. Chained (2000) doliar series are calculated as the product of the chain-type quantity index and the $\mathbf{2 0 0 0}$ currentof more than one period the cor 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 1.10. Gross Domestic Income by Type of Income

## [Billions of dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | II | III | IV |
| Gross domestic income .............................................................................................. | 1 | 12,384.8 | ........ | 12,656.2 | 13,070.3 | 13,161.6 | 13,327.9 |  |
| Compensation of employees, paid | 2 | $7,036.6$ | 7,499.4 | 7,190.7 | 7,406.6 | 7,431,8 | $7,524.4$ | 7,634.7 |
| Wage and salary accruals............................................................................................... | 3 | 5,671.1 | 6,044.0 | 5,793.3 | 5,976.4 | 5,987.2 | 6,060.8 | $6,151.6$ |
| Disbursements ........................................................................................................... | 4 | 5,671.1 | 6,044.0 | 5,793.3 | 5,976.4 | 5,987.2 | 6,060.8 | 6,151.6 |
| To persons | 5 | 5,661.9 |  | 5,784.0 | 5,967.2 | 5,978.0 | 6,051.5 |  |
| To the rest of the world............................................................................................ | 6 | 9.2 |  | 9.3 | 9.2 | 9.2 | 9.2 | ...... |
| Wage accruals less disbursements.................................................................................................................................................. | 7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | $0.0$ |
| Supplements to wages and salaries .................................................................................. | 8 | 1,365.5 | 1,455.4 | 1,397.4 | 1,430.3 | 1,444.5 | 1,463.6 | 1,483.1 |
| Taxes on production and imports...................................................................................... | 9 | 922.4 | 964.9 | 937.3 | 952.5 | 966.4 | 968.6 | 972.2 |
| Less: Subsidies.............................................................................................................. | 10 | 57.3 | 52.8 | 63.1 | 55.1 | 52.3 | 51.8 | 52.0 |
| Net operating surplus ......................................................................................................... | 11 | 2,878.2 |  | 3,028.8 | 3,218.2 | 3,243.0 | 3,304.7 | ................ |
| Private enterprises .......................................................................................................... | 12 | 2,893.6 | $\qquad$ | 3,042.1 | 3,227.4 | 3,252.3 | 3,314.9 | ................ |
| Net interest and misce!laneous payments, domestic industries............................................. | 13 | 642.3 | $\qquad$ | 667.5 | 705.5 | 724.0 | 710.2 |  |
| Business current transfer payments (net) ........................................................................ | 14 | 74.2 | 93.1 | 99.1 | 93.8 | 93.1 | 92.8 | 92.8 |
| Proprietors' income with inventory valuation and capital consumption adjustments.................... | 15 | 970.7 | 1,014.8 | 996.8 | 1,008.3 | 1,011.9 | 1,014.8 | 1,024.0 |
| Rental income of persons with capital consumption adjustment | 16 | 72.8 | 76.5 | 81.5 | 76.8 | 71.4 | 78.3 | 79.4 |
| Corporate profits with inventory valuation and capital consumption adjustments, domestic industries | 17 | 1,133.7 |  | 1,197.2 | 1,343.0 | 1,351.9 | 1,418.7 |  |
| Taxes on corporate income ....................................................................................... | 18 | 399.3 |  | 424.6 | 456.9 | 476.1 | 490.6 | ................ |
| Profits after tax with inventory valuation and capital consumption adjustments | 19 | 734.4 |  | 772.6 | 886.1 | 875.9 | 928.1 | . |
| Net dividends | 20 | 338.7 | ................ | 234.9 | 528.1 | 549.4 | 569.8 | ................. |
| Undistributed corporate profits with inventory valuation and capital consumption adjustments | 21 | 395.7 |  | 537.7 | 357.9 | 326.5 | 358.3 |  |
| Current surplus of government enterprises .......................................................................... | 22 | -15.4 | -9.8 | -13.3 | -9.2 | -9.4 | -10.2 | -10.5 |
| Consumption of fixed capital............................................................................................. | 23 | 1,604,8 | 1,575.4 | 1,562.5 | 1,548.0 | 1,572.8 | 1,582.0 | 1,598.6 |
| Private......................................................................................................................... | 24 | 1,352.6 | 1,310.1 | 1,307.5 | 1,288.9 | 1,309.8 | 1,314.4 | 1,327.2 |
| Government ................................................................................................................. | 25 | 252.2 | 265.3 | 255.0 | 259.1 | 262.9 | 267.6 | 271.4 |
| Addendum: |  |  |  |  |  |  |  |  |
| Statistical discrepancy .................................................................................................... | 26. | 71.0 |  | 74.3 | -61.9 | 35.8 | -5.3 | ................ |

Table 1.12. National Income by Type of Income
[Billions of dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | II | III | IV |
| National income | 1. | 10,811.8 |  | 11,106.2 | 11,551.3 | 11,611.5 | 11,762.6 |  |
| Compensation of employees | 2 | 7,030.3 | 7,493.1 | 7,184.4 | 7,400.3 | 7,425.5 | 7,518.1 | 7,628.4 |
| Wage and salary accruals.............................................................................................. | 3 | 5,664.8 | 6,037.7 | 5,787.0 | 5,970.1 | 5,980.9 | 6,054.5 | 6,145.3 |
| Government ................ | 4 | 977.7 | 1,013.9 | 988.1 | 998.1 | 1,005.9 | $1,020.5$ | $1,031.2$ |
| Other | 5 | 4,687.1 | 5,023.7 | 4,798.9 | 4,972.0 | 4,975.0 | 5,033.9 | 5,114.1 |
| Supplements to wages and salaries .................................................................................. | 6 | 1,365.5 | 1,455.4 | 1,397.4 | 1,430.3 | 1,444.5 | 1,463.6 | 1,483.1 |
| Employer contributions for employee pension and insurance funds ...................................... | 7 8 | 933.2 | 992.7 | 956.1 | 971.6 | 985.7 | 1,000.1 | 1,013.6 |
| Employer contributions for government social insurance ..................................................... | 8 | 432.3 | 462.6 | 441.3 | 458.7 | 458.9 | 463.5 | 469.5 |
| Proprietors' income with IVA and CCAdj ............................................................................. | 9 | 970.7 | 1,014.8 | 996.8 | 1,008.3 | 1,011.9 | 1,014.8 | 1,024.0 |
| Farm. | 10 | 30.2 | 22.8 | 28.7 | 23.9 | 17.5 | 21.7 | 28.3 |
| Nontarm ...................................................................................................................... | 11 | 940.4 | 991.9 | 968.1 | 984.4 | 994.3 | 993.2 | 995.8 |
| Rental income of persons with CCAdj | 12 | 72.8 | 76.5 | 81.5 | 76.8 | 71.4 | 78.3 | 79.4 |
| Corporate profits with IVA and CCAdj | 13 | 1,330.7 |  | 1,393.5 | 1,569.1 | 1,591.8 | 1,653.3 |  |
| Taxes on corporate income.. | 14 | 399.3 |  | 424.6 | 456.9 | 476.1 | 490.6 | ............... |
| Profits after tax with IVA and CCAdj ................................................................................... | 15 | 931.4 |  | 968.9 | 1,112.1 | 1,115.7 | 1,162.7 |  |
| Net dividends ............................................................................................................ | 16 | 576.9 | 642.2 | 601.0 | 615.7 | 631.1 | 650.4 | 671.4 |
| Undistributed profits with IVA and CCAdj .......................................................................... | 17 | 354.5 |  | 367.9 | 496.4 | 484.6 | 512.4 |  |
| Net interest and miscellaneous payments. | 18 | 483.4 | 510.6 | 490.0 | 514.8 | 513.2 | 498.6 | 515.8 |
| Taxes on production and imports. | 19 | 922.4 | 964.9 | 937.3 | 952.5 | 966.4 | 968.6 | 972.2 |
| Less: Subsidies. | 20 | 57.3 | 52.8 | 63.1 | 55.1 | 52.3 | 51.8 | 52.0 |
| Business current iransfer payments (net)........................................................................... | 21 | 74.2 | 93.1 | 99.1 | 93.8 | 93.1 | 92.8 | 92.8 |
| To persons (net) ............................................................................................................ | 22 | 45.7 | 35.3 | 39.0 | 34.5 | 35.0 | 35.5 | 36.0 |
| To government (net) | 23 | 30.1 | 57.1 | 49.4 | 55.6 | 56.7 | 57.9 | 58.1 |
| To the rest of the world (net)............................................................................................ | 24 | -1.6 | 0.8 | 10.7 | 3.7 | 1.4 | -0.6 | -1.3 |
| Current surplus of government enterprises ......................................................................... | 25 | -15.4 | -9.8 | -13.3 | -9.2 | -9.4 | -10.2 | -10.5 |
| Cash flow: |  |  |  |  |  |  |  |  |
| Net cash flow with IVA and CCAdj ..................................................................................... | 26 | 1,211.3 | .................. | 1,223.9 | 1,349.2 | 1,350.3 | 1,380.5 |  |
| Undistributed profits with IVA and CCAdj.......................................................................... | 27 | 354.5 |  | 367.9 | 496.4 | 484.6 | 512.4 |  |
| Consumption of tixed capital......................................................................................... | 28 | 856.8 | 865.6 | 856.0 | 852.8 | 865.6 | 868.2 | 875.8 |
| Less: Inventory valuation adjustment. | 29 | -32.6 | $\qquad$ | -39.2 | -22.9 | -58.9 | -38.2 | .................. |
| Equals: Net cash flow. | 30 | 1,243.9 | ......... | 1,263.2 | 1,372.1 | 1,409.2 | 1,418.8 | ................... |
| Addenda: |  |  |  |  |  |  |  |  |
| Proprietors' income with IVA and CCAdj .............................................................................. | 31 | 970.7 | 1,014.8 | 996.8 | 1,008.3 | 1,011.9 | 1,014.8 | 1,024.0 |
| Farm. | 32 | 30.2 | 22.8 | 28.7 | 23.9 | 17.5 | 21.7 | 28.3 |
| Proprietors' income with IVA ............................................................................................................................................ | 33 | 36.8 | 29.4 | 35.4 | 30.5 | 24.3 | 28.2 | 34.8 |
| Capital consumption adjustment ................................................................................. | 34 | -6.5 | -6.6 | -6.7 | -6.6 | -6.7 | -6.6 | -6.5 |
| Nonfarm ................................................................................................................... | 35 | 940.4 | 991.9 | 968.1 | 984.4 | 994.3 | 993.2 | 995.8 |
| Proprietors' income (without IVA and CCAdj) | 36 | 866.2 | 897.3 | 887.7 | 891.1 | 904.7 | 897.7 | 895.8 |
| Inventory valuation adjustment .................................................................................. | 37 | -5.1 | -3.5 | -6.2 | -2.4 | -6.9 | -3.7 | -1.0 |
| Capital consumption adjustment.................................................................................. | 38 | 79.3 | 98.1 | 86.5 | 95.7 | 96.5 | 99.1 | 101.0 |
| Rental income of persons with CCAdj.................................................................................. | 39 | 72.8 | 76.5 | 81.5 | 76.8 | 74.4 | 78.3 | 79.4 |
| Rental income of persons (without CCAdj) ....................................................................... | 40 | 96.2 | 91.4 | 98.6 | 91.6 | 86.5 | 93.1 | 94.2 |
| Capital consumption adjustment.................................................................................... | 41 | -23.4 | -14.9 | -17.1 | -14.8 | -15.1 | -14.8 | -14.9 |
| Corporate profits with IVA and CCAdj ................................................................................. | 42 | 1,330.7 |  | 1,393.5 | 1,569.1 | 1,591.8 | 1,653.3 | ......... |
| Corporate profits with IVA ........................................................................................... | 43 | 1,486.1 |  | 1,559.1 | 1,717.7 | $1,752.6$ | 1,815.8 | $\qquad$ |
| Profits before tax (without IVA and CCAdj) .................................................................... | 44 | 1,518.7 |  | 1,598.3 | 1,740.6 | 1,811.5 | 1,854.0 | ................... |
| Taxes on corporate income ................................ | 45 | 399.3 1119.4 |  | 424.6 1.1737 | +456.9 | 476.1 | 490.6 | ................... |
| Profits atter tax (without IVA and CCAdj) ................................................................... | 46 | 1,119.4 |  | 1,173.7 | 1,283.7 | 1,335.4 | 1,363.4 |  |
| Net dividends ................................................................................................ | 47 | 576.9 | 642.2 | 601.0 | 615.7 | 631.1 | 650.4 | 671.4 |
| Undistributed profits (without IVA and CCAdi) ........................................................ | 48 | 542.5 |  | 572.7 | 668.0 | 704.3 | 713.0 |  |
| Inventory valuation adjustment ................................................................................... | 49 | -32.6 |  | -39.2 | -22.9 | -58.9 | -38.2 |  |
| Capital consumption adjustment ................................................................................... | 50 | -155.5 | -160.2 | -165.6 | -148.6 | -160.8 | -162.4 | -169.0 |

IVA Inventory valuation adjustment
CCAdj Capital consumption adjustment

Table 1.14. Gross Value Added of Domestic Corporate Business in Current Dollars and Gross Value Added of Nonfinancial
Domestic Corporate Business in Current and Chained Dollars
[Bilions of dollars]


1. Estimates for financial corporate business and nonfinancial corporate business tor 2000 and earlier periods are based on the 1987 Standard industrial Classification (SIC); later estimates for these industries are based on the North American Industry Classification System (NAICS).
2. The current-dolar gross value added is deflated using the gross value added chain-type price index for nonfinancial industries from the GDP-by-industry accounts. For periods when this price index is not available, the chain-type price index for GDP goods and structures is used.
3. Chained-dollar consumpion of fixed capital of nonfinancial corporate business is calculated as the product of the chain-type quantity index and the 2000 current-dollar value of the corresponding series, divided by 100.
4. Chained-dollar net value added of nontinancial corporate business is the difference between the gross product and the consumption of fixed capital.
IVA Imventory valuation adjustment

CCAdj Capital consumption adjustment

Table 1.15. Price, Costs, and Profit Per Unit of Real Gross Value Added of Nonfinancial Domestic Corporate Business [Dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\frac{2005}{\text { IV }}$ | 2006 |  |  |  |
|  |  |  |  |  | 1 | ॥ | III | IV |
|  | 1 | 1.088 | ................ | 1.102 | 1.111 | 1.119 | 1.120 | ............... |
| Compensation of employees (unit labor cost)................................................................ | 2 | 0.700 | ............... | 0.708 | 0.710 | 0.717 | 0.743 | ............... |
| Unit nonlabor cost ................................................................................................................................ | 3 | 0.257 | ......... | 0.258 | 0.253 | 0.260 | 0.255 | ......... |
| Consumption of fixed capital................................................................................... | 4 | 0.126 | .- | 0.124 | 0.120 | 0.123 | 0.121 | ................ |
| Taxes on production and imports less subsidies plus business current transter payments ............. | 5 | 0.104 | ................ | 0.106 | 0.104 | 0.107 | 0.105 | .... |
| Net interest and miscellaneous payments ................................................................... | 6 | 0.027 | ............... | 0.028 | 0.029 | 0.030 | 0.029 | - |
| Corporate profits with IVA and CCAdj (unit profits from current production).......................... | 7 | 0.131 | ............... | 0.136 | 0.147 | 0.143 | 0.153 | .......... |
| Taxes on corporate income ................................................................................... |  | 0.043 |  | 0.045 | 0.046 | 0.047 | 0.049 | ............... |
| Profits after tax with IVA and CCAdj................................................................................... | 9 | 0.088 | ................. | 0.091 | 0.101 | 0.096 | 0.104 | ................ |

1. The implicit price deflator for gross value added of nonfinancial corporate business divided by 100 . Estimates tor nonfinancial corporate business for 2000 and eartier periods are based on the 1987 Standard Industrial Classification (SIC); later estimates for these industries are based on the North American Indusiry Classification System (NAICS).
Nork. The current-dollar gross value added is deflated using the gross value added chain-ype price index for nontinancial industries from the GDP-by-industry accounts. For periods when this price index is not available, the chain-ype price index for GDP goods and structures is used.
IVA Inventory valuation adjustment
CCAdj Capital consumption adjustment

## 2. Personal Income and Outlays

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

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | 11 | III | IV |
| Personal income. | 1 | 10,239.2 | 10,897.4 | 10,483.7 | 10,721.4 | 10,807.3 | 10,964.5 | 11,096.3 |
| Compensation of employees, received | 2 | 7,030.3 | 7,493.1 | 7,184.4 | 7,400.3 | 7,425.5 | 7,518.1 | 7,628.4 |
| Wage and salary disbursements .................................................................................. | 3 | 5,664.8 | 6,037.7 | 5,787.0 | 5,970.1 | 5,980.9 | 6,054.5 | 6,145.3 |
| Private industries .................. | 4 | 4,687.1 | 5,023.7 | 4,798.9 | 4,972.0 | 4,975.0 | 5,033.9 | 5,114.1 |
| Government | 5 | 977.7 | 1,013.9 | 988.1 | 998.1 | 1,005.9 | 1,020.5 | 1,031.2 |
| Supplements to wages and salaries .............................................................................. | 6 | 1,365.5 | 1,455.4 | 1,397.4 | 1,430.3 | 1,444.5 | 1,463.6 | 1,483.1 |
| Employer contributions for employee pension and insurance funds .................................... | 7 | 933.2 | 992.7 | 956.1 | 971.6 | 985.7 | 1,000.1 | 1,013.6 |
| Employer contributions for government social insurance.. | 8 | 432.3 | 462.6 | 441.3 | 458.7 | 458.9 | 463.5 | 469.5 |
| Proprietors' income with inventory valuation and capital consumption adjustments....................... | 9. | 970.7 | 1,014.8 | 996.8 | 1,008.3 | 1,011.9 | 1,014.8 | 1,024.0 |
| Farm. | 10 | 30.2 | 22.8 | 28.7 | 23.9 | 17.5 | 21.7 | 28.3 |
| Nonfarm. | 11 | 940.4 | 991.9 | 968.1 | 984.4 | 994.3 | 993.2 | 995.8 |
| Rental income of persons with capital consumption adjustment............................................... | 12 | 72.8 | 76.5 | 81.5 | 76.8 | 71.4 | 78.3 | 79.4 |
| Personal income receipts on assets.................................................................................... | 13 | 1,519.4 | 1,657.6 | 1,580.2 | 1,602.3 | 1,647.7 | 1,683.6 | 1,696.9 |
| Personal interest income.. | 14 | 945.0 | 1,018.1 | 981.7 | 989.1 | 1,019.2 | 1,035.8 | 1,028.2 |
| Personal dividend income | 15 | 574.4 | 639.6 | 598.5 | 613.2 | 628.5 | 647.8 | 668.8 |
| Personal current transfer receipts | 16 | 1,526.6 | 1,602.1 | 1,539.8 | 1,570.4. | 1,589.7. | 1,618.6 | 1,629.4 |
| Government social benefits to persons... | 17 | 7.480 .9 | 1,566.8 | 1,500.8 | 1,536.0 | 1,554.7 | 1,583.1 | 1,593.4 |
| Old-age, survivors, disability, and health insurance benefits............................................. | 18 | 844.9 | 931.0 | 854.6 | 909.9 | 928.1 | 936.7 | 949.3 |
| Government unemployment insurance benefits............................................................. | 19 | 31.3 | 27.3 | 31.6 | 27.8 | 27.0 | 27.3 | 27.1 |
| Veterans benefits .................................................................................................... | 20 | 36.8 | 40.0 | 37.2 | 39.1 | 39.8 | 40.2 | 41.0 |
| Family assistance ${ }^{1}$ | 21 | 18.3 | 18.8 | 18.5 | 18.6 | 18.8 | 18.9 | 19.0 |
| Other................................................................................................................... | 22 | 549.4 | 549.6 | 558.8 | 540.6 | 541.0 | 560.0 | 557.0 |
| Other current transfer receipts, from business (net)........................................................... | 23 | 45.7 | 35.3 | 39.0 | 34.5 | 35.0 | 35.5 | 36.0 |
| Less: Contributions for government social insurance.............................................................. | 24 | 880.6 | 946.6 | 898.9 | 936.7 | 938.8 | 948.9 | 961.8 |
| Less: Personal current taxes | 25 | 1,203.1 | 1,362.6 | 1,247.6 | 1,332.6 | 1,361.0 | 1,366.2 | 1,390.5 |
| Equals: Disposable personal income | 26 | 9,036.1 | 9,534.8 | 9,236.1 | 9,388.8 | 9,446.2 | 9,598.3 | 9,705.8 |
| Less: Personal outlays. | 27 | 9,070.9 | 9,626.8 | 9,264.5 | 9,418.5 | 9,577.0 | 9,710.0 | 9,801.8 |
| Personal consumption expenditures | 28 | 8,742.4 | 9,270.8 | 8,927.8 | 9,079.2 | 9,228.1 | 9,346.7 | 9,429.3 |
|  | 29 | 209.4 | 229.9 | 214.9 | 218.5 | 222.9 | 235.5 | 242.8 |
| Personal current transfer payments ..................................................................................... | 30 | 119.2 | 126.1 | 121.8 | 120.9 | 126.0 | 127.8 | 129.6 |
| To government | 31 | 72.0 | 78.0 | 74.2 | 75.7 | 77.3 | 79.0 | 80.0 |
| To the rest of the world (net) ........................................................................................ | 32 | 47.1 | 48.1 | 47.6 | 45.2 | 48.7 | 48.8 | 49.6 |
| Equals: Personal saving... | 33 | -34.8 | -92.0 | -28.5 | -29.7 | -130.8 | -111.7 | -96.0 |
| Personal saving as a percentage of disposable personal income...................................... | 34 | -0.4 | -1.0 | -0.3 | -0.3 | -1.4 | -1.2 | -1.0 |
| Addenda: <br> Disposable personal income: |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Total, billions of chained (2000) dollars ${ }^{3}$ $\qquad$ Per capita: | 35 | 8,104.6 | 8,322.7 | 8,183.3 | 8,276.8 | 8,245.4 | 8,329.6 | 8,439.6 |
| Per capita: <br> Current dollars | 36 | 30,458 | 31,849 | 31,020 | 31.470 | 31,595 | 32.025 | 32.304 |
| Chained (2000) dollars...................................................................................................................................................... | 37 | 27,318 | 27,800 | 27,484 | 27,743 | 27,578 | 27,792 | 28,089 |
| Population (midperiod, thousands) <br> Percent change from preceding period: | 38 | 296,677 | 299,373. | 297,748 | 298,340 | 298,982 | 299,716 | 300,455 |
| Disposable personal income, current dollars $\qquad$ Disposable personal income, chained (2000) dollars | 39 40 | 4.1 | 5.5 2.7 | 8.6 5.5 | 6.8 4.6 | 2.5 -1.5 | 6.6 4.1 | 4.6 5.4 |

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

Consists of nonmortgage interest paid by househoids.

Table 2.2B. Wage and Salary Disbursements by Industry
[Bilitions of dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | If | III | IV |
| Wage and salary disbursements. | 1 | 5,664.8 | 6,037.7 | 5,787.0 | 5,970.1 | 5,980.9 | 6,054.5 | 6,145.3 |
| Private industries. | 2 | 4,687.1 | 5,023.7 | 4,798.9 | 4,972.0 | 4,975.0 | 5,033.9 | 5,114.1 |
| Goods-producing industries. | 3 | 1,101.3 | 1,181.4 | 1,124.9 | 1,177.3 | 1,173.0 | 1,182.3 | 1,193.0 |
| Manufacturing | 4 | 704.7 | 737.9 | 715.0 | 742.8 | 732.8 | 735.9 | 740.0 |
| Services-producing industries ............................................................................................ | 5 | 3,585.8 | 3,842.4 | 3,673.9 | 3,794.7 | 3,802.0 | 3,851.7 | 3,921.2 |
| Trade, transportation, and utilities................................................................................... | 6 | 937.2 | 997.8 | 954.9 | 983.6 | 990.8 | 1,003.0 | 1,013.9 |
| Other services-producing industries ' ............................................................................. | 7 | 2,648.5 | 2,844.5 | 2,719.0 | 2,811.0 | 2,811.2 | 2,848.7 | 2,907.3 |
| Government................................................................................................................... | 8 | 977.7 | 1,013.9 | 988.1 | 998.1 | 1,005.9 | 1,020.5 | 1,031.2 |

[^29]
## Table 2.3.1. Percent Change From Preceding Period in Real Personal Consumption Expenditures by Major Type of Product

[Percent]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{gathered} \hline 2005 \\ \hline \text { IV } \end{gathered}$ | 2006 |  |  |  |
|  |  |  |  |  | 1 | 11 | III | IV |
| Personal consumption expenditures $\qquad$ | 1 | 3.5 | 3.2 | 0.8 | 4.8 | 2.6 | 2.8 | 4.4 |
| Durable goods ....................... | 2 | 5.5 | 5.1 | -12.3 | 19.8 | -0.1 | 6.4 | 6.0 |
| Motor vehicles and parts Furniture and household | 3 | 0.6 | -1.1 | -34.9 | 18.9 | -1.2 | 8.6 | -2.4 |
| equipment......................... | 4 | 10.0 | 12.3 | 11.6 | 22.8 | 3.3 | 6.7 | 15.1 |
| Other .................................. | 5 | 8.7 | 5.6 | 6.1 | 16.3 | $-3.7$ | 1.6 | 7.5 |
| Nondurable goods... | 6 | 4.5 | 3.8 | 3.9 | 5.9 | 1.4 | 1.5 | 6.9 |
| Food............................. | 7 | 5.4 | 4.3 | 4.1 | 6.7 | 2.0 | -0.7 | 7.3 |
| Clothing and shoes................ | 8 | 6.2 | 5.4 | 10.3 | 8.6 | -3.8 | 5.5 | 7.3 |
| Gasoline, fuel oil, and other energy goods.. | 9 | -0.5 | -0.8 | -2.3 | -1.3 | 0.7 | 5.0 | 3.6 |
| Gasoline and oil.................... | 10 | 0.0 | -0.3 | $-0.8$ | 0.0 | -0.8 | 6.9 | 1.4 |
| Fuel oil and coal .................. | 11 | -6.2 | -7.5 | -20.9 | -17.6 | 25.1 | -18.4 | 37.8 |
| Other ................................ | 12 | 4.1 | 4.3 | 3.6 | 6.4 | 3.4 | 2.0 | 7.5 |
| Services................................ | 13 | 2.6 | 2.5 | 2.0 | 1.6 | 3.7 | 2.8 | 2.9 |
| Housing......................................... | 14 | 2.8 | 2.3 | 1.7 | 2.3 | 2.4 | 2.6 | 3.2 |
| Household operation .............. | 15 | 2.1 | -0.5 | 0.3 | -14.0 | 8.4 | 9.7 | 2.3 |
| Electricity and gas ............... | 16 | 2.6 | -2.6 | 2.0 | -29.7 | 15.8 | 21.9 | 5.0 |
| Other household operation... | 17 | 1.8 | 1.1 | -0.8 | -0.1 | 3.4 | 1.6 | 0.3 |
| Transportation....................... | 18 | 0.1 | 1.4 | -0.2 | 4.0 | 1.7 | 1.3 | 3.9 |
| Medical care ........................ | 19 | 3.6 | 3.4 | 3.7 | 4.3 | 2.6 | 2.1 | 2.6 |
| Recreation ........................... | 20 | 2.7 | 2.1 | 1.5 | 3.1 | 0.8 | 3.0 | 3.8 |
| Other ................................. | 21 | 2.0 | 3.3 | 1.7 | 3.2 | 6.1 | 1.6 | 2.7 |
| Addenda: |  |  |  |  |  |  |  |  |
| Energy goods and services ' ${ }^{\text {... }}$ | 22 | 0.8 | -1.7 | -0.7 | -13.8 | 6.2 | 10.9 | 4.1 |
| Personal consumption expenditures excluding food and energy. $\qquad$ | 23 | 3.3 | 3.4 | 0.3 | 6.0 | 2.4 | 2.8 | 3.9 |

1. Consists of gasoline, fuel oil, and other energy goods and of electricity and gas.

Table 2.3.3. Real Personal Consumption Expenditures by Major Type of Product, Quantity Indexes
[Index numbers, 2000=100]

|  | Line | 2005 | 2006 | Seasonally adjusted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{gathered} 2005 \\ \hline \text { IV } \end{gathered}$ | 2006 |  |  |  |
|  |  |  |  |  | 1 | 11 | III | IV |
| Personal consumption expenditures.. | 1 | 116.349 | 120.075 | 117.373 | 118.761 | 119.521 | 120.355 | 121.661 |
| Durable goods. | 2 |  | 139.462 | 131.799 | 137.893 | 137.868 | 140.019 | $\begin{aligned} & 142.068 \\ & 116.471 \end{aligned}$ |
| Motor vehicles and parts........ Furniture and household |  | $117.173$ | 115.902 | 110.286 | 115.158 | 114.799 | 117.179 |  |
| equipment................. | 4 | $\begin{aligned} & 156.790 \\ & 129.696 \end{aligned}$ | 176.139 | 163.472 | 172.097 | 173.496 | 176.324 | $\begin{aligned} & 182.638 \\ & 138.787 \end{aligned}$ |
| Other... | 5 |  | 136.968 | 131.958 | 137.039 | 135.754 | 136.292 |  |
| Nondurable goods.... | 6 | $\begin{aligned} & 116.924 \\ & 115.191 \end{aligned}$ | 121.376 | 118.608 | 120.313 | 120.742 | 121.204 | 123.246 |
| Food ................. |  |  | 120.130 | 117.349 | 119.265 | 119.853 | 119.631 | 121.769 |
| Clothing and shoes............ |  | 125.195 | 131.897 | 128.686 | 131.367 | 130.113 | 131.876 | 134.233 |
| Gasoline, fuel oil, and other energy | 8 |  | 103.349 | 102.679 | 102.348 |  |  | 104.720 |
| energy goods...... | $\begin{aligned} & 10 \\ & 11 \end{aligned}$ | $\begin{aligned} & 104.204 \\ & 105.824 \end{aligned}$ |  |  |  | 102.532 | 103.795 |  |
| Fuel oil and coal... |  | 86.762 | 105.503 80.274 | $\begin{array}{r} 104.683 \\ 81.167 \end{array}$ | $\begin{array}{r} 104.696 \\ 77.338 \end{array}$ | $\begin{array}{r} 108.481 \\ 81.795 \end{array}$ | 77.738 | 84.223 |
| Other .. | 12 | 120.838 | 126.023 | 122.432 | 124.356 | 125.409 | 126.016 | 128.312 |
| Services. | 13 | 112.925 | 115.785 | 113.945 | 114.398 | 115.440 |  | 117.069 |
| Housing |  |  | 114.129106.594 | 112.394 |  |  | $\begin{aligned} & 116.234 \\ & 114.436 \end{aligned}$ | 115.332 |
| Household operation. | 14 15 16 16 | 107.145 |  |  | 103.628 | 105.735 | 108.203 |  |
| Electricity and gas. | 16 | 107.317 | 106.594 104.573 1093 | 107.598 107 107 | $\begin{array}{r} 98.875 \\ 107.289 \end{array}$ | 102.566108.190 | 107.770 | 109.081 |
| Other household operation... | 17 | 107.01697.652 | 108.20799.016 | 107.32097.330 |  |  | 108.629 <br> 99.044 <br> 1 | 108.721100.001 |
| Transportation.... | 18 |  |  |  |  | 98.722 |  |  |
| Medical care ..... | 19 | 122.799 | 127.024 | 97.330 124.563 | $\begin{array}{r} 98.298 \\ 125.887 \end{array}$ | 126.690118.581113.175 | $\begin{aligned} & 127.347 \\ & 119.448 \end{aligned}$ | 128.172120.579114.377 |
| Recreation.......... | 20 | $\begin{aligned} & 116.727 \\ & 109.540 \end{aligned}$ | $\begin{aligned} & 119.236 \\ & 113.174 \end{aligned}$ | $\begin{aligned} & 117.445 \\ & 110.634 \end{aligned}$ | $\begin{aligned} & 118.336 \\ & 111.521 \end{aligned}$ |  |  |  |
| Other ............................... |  |  |  |  |  |  | 113.622 | 114.377 |
| Addenda: |  | 105.473 | 103.730 | 104.786 | 100.967 | 102.498 | 105.192 |  |
| Energy goods and services Personal consumption | 22 |  |  |  |  |  |  | 106.262 |
| ersonal consumption expendifures excluding food and energy $\qquad$ |  |  |  |  |  |  |  |  |

1. Consists of gasoline, fuel oil, and other energy goods and of electricity and gas.

Table 2.3.2. Contributions to Percent Change in Real Personal Consumption Expenditures by Major Type of Product

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | N | 1 | 11 | III | IV |
| Percent change at annual rate: Personal consumption expenditures | 1 | 3.5 | 3.2 | 0.8 | 4.8 | 2.6 | 2.8 | 4.4 |
| Percentage points at annual rates: |  |  |  |  |  |  |  |  |
| Durable goods. |  | 0.650.03 | $\begin{array}{r} 0.59 \\ -0.05 \end{array}$ | $\begin{aligned} & -1.54 \\ & -2.15 \end{aligned}$ | 2.140.85 | ${ }_{-0.06}^{-0.01}$ | 0.720.40 | $\begin{array}{r} 0.68 \\ -0.11 \end{array}$ |
| Motor vehicles and parts. |  |  |  |  |  |  |  |  |
| Furniture and household equipment |  | 0.42 | 0.51 | 0.47 | 0.92 | 0.14 | 0.28 | 0.62 |
| Other... |  | 0.20 | 0.13 | 0.14 | 0.37 | $-0.09$ | 0.04 | 0.18 |
| Nondurable goods. | 6 | 1.28 | 1.11 | 1.12 | 1.71 | 0.42 | 0.46 | 2.00 |
| Food................. | 7 | 0.73 | 0.59 | 0.55 | 0.92 | 0.27 | -0.10 | 1.00 |
| Clothing and shoes ............. | 8 | 0.24 | 0.21 | 0.38 | 0.33 | -0.15 | 0.21 | 0.28 |
| Gasoline, tuel oil, and other energy goods | 9 | -0.02 | -0.03 | -0.09 | -0.05 | 0.03 | 0.19 | 0.13 |
| Gasoline and oil........... | 10 | 0.00 | $-0.01$ | -0.03 | 0.00 | -0.03 | 0.25 | 0.05 |
| Fuel oil and coal. | 11 | -0.02 | -0.02 | -0.06 | -0.05 | 0.05 | -0.05 | 0.08 |
| Other... | 12 | 0.33 | 0.34 | 0.28 | 0.51 | 0.27 | 0.15 | 0.59 |
| Services. | 13 | 1.55 | 1.50 | 1.18 | 0.96 | 2.17 | 1.64 | 1.73 |
| Housing... | 14 | 0.43 | 0.35 | 0.25 | 0.34 | 0.36 | 0.38 | 0.48 |
| Household operation.............. | 15 | 0.12 | -0.03 | 0.02 | -0.84 | 0.44 | 0.51 | 0.13 |
| Electricity and gas ..... | 16 | 0.06 | -0.07 | 0.05 | -0.83 | 0.34 | 0.46 | 0.11 |
| Other household operation ... | 17 | 0.06 | 0.04 | -0.03 | 0.00 | 0.11 | 0.05 | 0.01 |
| Transporitation ....................... | 18 | 0.01 | 0.05 | -0.01 | 0.15 | 0.06 | 0.05 | 0.14 |
| Medical care ......................... | 19 | 0.61 | 0.59 | 0.62 | 0.74 | 0.44 | 0.36 | 0.45 |
| Recreation ........................... | 20 | 0.11 | 0.09 | 0.06 | 0.13 | 0.83 | 0.12 | 0.16 |
| Other ................................ | 21 | 0.28 | 0.46 | 0.23 | 0.45 |  | 0.22 | 0.38 |
| Addenda: |  |  |  |  |  |  |  |  |
| Energy goods and services ${ }^{1}$.... Personal consumption | 22 | 0.04 | -0.09 | -0.04 | -0.88 | 0.36 | 0.65 | 0.25 |
| expenditures excluding tood and energy. |  | 2.71 | 2.71 | 0.25 | 4.77 | 1.95 | 2.27 | 3.17 |

1. Consists of gasoline, fuel oil, and other energy goods and of electricity and gas.

Table 2.3.4. Price Indexes for Personal Consumption Expenditures by Major Type of Product
[Index numbers, $2000=100$ ]

|  | Line | 2005 | 2006 | Seasonally adjusted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | I | II | III | IV |
| Personal consumption expenditures | 1 | 111.493 | 114.568 | 112.873 | 113.445 | 114.573 | 115.241 | 115.012 |
| Durable goods......................... | 2 | 90.198 | 88.974 | 89.606 | 89.385 | 89.206 | 88.967 | 88.340 |
| Motor vehicles and parts.......... | 3 | 98.967 | 99.399 | 98.906 | 99.460 | 99.532 | 99.631 | 98.972 |
| Furniture and household equipment $\qquad$ | 4 | 76.884 | 73.453 | 75.435 | 74.671 | 73.894 | 73.046 | 72.199 |
| Other................................... | 5 | 97.688 | 98.465 | 98.005 | 97.567 | 98.351 | 98.950 | 98.991 |
| Nondurable goods | 6 | 111.530 | 114.937 | 113.177 | 113.484 | 115.769 | 116.442 | 114.051 |
| Food.... | 7 | 112.732 | 115.326 | 113.642 | 114.414 | 114.905 | 115.727 | 116.256 |
| Clothing and shoes ............ | 8 | 91.706 | 91.307 | 91.101 | 90.870 | 91.651 | 91.342 | 91.363 |
| Gasoline, fuel oil, and other energy goods | 9 | 151.423 | 170.928 | 163.612 | 161.126 | 182.632 | 185.621 | 154.331 |
| Gasoline and oil. | 10 | 150.760 | 170.225 | 162.470 | 160.254 | 182.620 | 185.352 | 152.674 |
| Fuel oil and coal. | 11 | 159.465 | 179.265 | 178.440 | 172.031 | 180.783 | 187.495 | 176.749 |
| Other... | 12. | 107.775 | 109.767 | 108.619 | 109.301 | 109.737 | 110.041 | 109.990 |
| Services. | 13 | 116.529 | 120.544 | 118.281 | 119.194 | 120.059 | 120.960 | 121.961 |
| Housing.. | 14 | 116.165 | 120.328 | 117.279 | 118.269 | 119.717 | 121.055 | 122.272 |
| Household operation............... | 15 | 115.554 | 121.651 | 120.579 | 122.403 | 121.019 | 121.383 | 121.802 |
| Electricity and gas | 16 | 129.900 | 141.596 | 142.169 | 145.582 | 140.799 | 140.318 | 139.685 |
| Other household operation ... | 17 | 107.233 | 110.005 | 108.047 | 108.977 | 109.447 | 110.285 | 111.313 |
| Transportation........................ | 18 | 112.663 | 116.862 | 114.970 | 115.411 | 116.826 | 117.675 | 117.536 |
| Medical care | 19 | 118.438 | 121.842 | 119.949 | 120.482 | 121.332 | 122.180 | 123.375 |
| Recreation. | 20 | 115.168 | 118.637 | 116.702 | 117.311 | 118.582 | 119.425 | 119.231 |
| Other................................... | 21 | 116.625 | 120.484 | 117.959 | 119.116 | 119.970 | 120.711 | 122.137 |
| Addenda: |  |  |  |  |  |  |  |  |
| Energy goods and services ${ }^{1}$.... Personal consumption | 22 | 142.141 | 158.504 | 154.420 | 154.467 | 164.836 | 166.327 | 148.387 |
| expenditures excluding food and energy. | 23 | 109.559 | 111.994 | 110.418 | 110.983 | 111.738 | 112.337 | 112.919 |

1. Consists of gasoline, fuel oil, and other energy goods and of electricity and gas.

Table 2.3.5. Personal Consumption Expenditures by Major Type of Product
[Bilions of dollars]


Table 2.3.6. Real Personal Consumption Expenditures by Major Type of Product, Chained Dollars
[Billions of chained (2000) dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{gathered} 2005 \\ \hline \text { IV } \end{gathered}$ | 2006 |  |  |  |
|  |  |  |  |  | 1 | II | III | IV |
| Personal consumption expenditures | 1 | 7,841.2 | 8,092.3 | 7,910.2 | 8,003.8 | 8,055.0 | 8,111.2 | 8,199.2 |
| Durable goods......................... | 2 | 1,145.3 | 1,204.0 | 1,137.9 | 1,190.5 | 1,190.3 | 1,208.8 | 1,226.5 |
| Motor vehicles and parts Furniture and household | 3 | 452.9 | 448.0 | 426.3 | 445.1 | 443.7 | 452.9 | 450.2 |
| equipment | 4 | 490.6 | 551.2 | 511.5 | 538.5 | 542.9 | 551.7 | 571.5 |
| Other................................... | 5. | 212.6 | 224.5 | 216.3 | 224.6 | 222.5 | 223.4 | 227.5 |
| Nondurable goods .................... | 6 | 2,276.8 | 2,363.5 | 2,309.6 | 2,342.8 | 2,351.1 | 2,360.1 | 2,399.9 |
| Food..................................... | 7 | 1,065.7 | 1,111.4 | 1,085.7 | 1,103.4 | 1,108.8 | 1,106.8 | 1,126.6 |
| Clothing and shoes $\qquad$ <br> Gasoline, fuel oil, and other | 8 | 372.7 | 392.7 | 383.1 | 391.1 | 387.4 | 392.6 | 399.6 |
| energy goods................. | 9 | 199.5 | 197.9 | 196.6 | 196.0 | 196.3 | 198.7 | 200.5 |
| Gasoline and oil | 10 | 185.9 | 185.3 | 183.9 | 183.9 | 183.5 | 186.6 | 187.3 |
| Fuel oil and coal | 11 | 13.7 | 12.7 | 12.8 | 12.2 | 12.9 | 12.3 | 13.3 |
| Other... | 12 | 643.9 | 671.5 | 652.4 | 662.6 | 668.3 | 671.5 | 683.7 |
| Services | 13 | 4,436.6 | 4,549.0 | 4,476.7 | 4,494.5 | 4,535.4 | 4,566.6 | 4,599.4 |
| Housing................................ | 14 | 1,122.6 | 1,148.7 | 1,131.2 | 1,137.6 | 1,144.5 | 1,151.7 | 1,160.8 |
| Household operation................. | 15 | 418.0 | 415.8 | 419.8 | 404.3 | 412.5 | 422.1 | 424.5 |
| Electricity and gas ............... | 16 | 153.8 | 149.9 | 154.7 | 141.7 | 147.0 | 154.4 | 156.3 |
| Other household operation ... | 17 | 264.1 | 267.1 | 264.9 | 264.8 | 267.0 | 268.1 | 268.3 |
| Transportation....................... | 18 | 284.4 | 288.4 | 283.5 | 286.3 | 287.5 | 288.5 | 291.3 |
| Medical care . | 19 | 1,260.9 | 1,304.3 | 1,279.0 | 1,292.6 | 1,300.9 | 1,307.6 | 1,316.1 |
| Recreation | 20 | 313.1 | 319.9 | 315.1 | 317.5 | 318.1 | 320.4 | 323.5 |
| Other................................... | 21 | 1,036.2 | 1,070.6 | 1,046.5 | 1,054.9 | 1,070.6 | 1,074.8 | 1,081.9 |
| Residual. | 22 | -31.9 | -53.9 | -36.7 | -53.0 | -50.6 | -52.1 | -58.7 |
| Addenda: |  |  |  |  |  |  |  |  |
| Energy goods and services ${ }^{1}$.... Personal consumption | 23 | 353.1 | 347.3 | 350.8 | 338.0 | 343.1 | 352.2 | 355.7 |
| expenditures excluding food and energy | 24 | 6,424.9 | 6,641,7 | 6,477.6 | 6,572.7 | 6,612.3 | 6,658.7 | 6,723.3 |

1. Consists of gasoline, fuel oif, and other energy goods and of electricity and gas.

Nore. Chained (2000) dolar senes are calculated as the product of the chain-type quantity index and the 2000 currentdoflar value of the corresponding series, divided by 100 . Because the formula for the chain-type quantity indexes uses weights ence between the tirst line and the sum of the most detailed lines.
ence between the tirst line and the sum of the most detailed lines.

## 3. Government Current Receipts and Expenditures

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

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | II | III | IV |
| Current receipts. | 1 | 3,586.3 |  | 3,712.5 | 3,895.1 | 3,961.6 | 3,997.7 |  |
| Current tax receipts. | 2 | 2,520.7 |  | 2,604.8 | 2,736.2 | 2,796.5 | 2,818.8 |  |
| Personal current taxes. | 3. | 1,203.1 | 1,362.6 | 1,247.6 | 1,332.6 | 1,361.0 | 1,366.2 | 1,390.5 |
| Taxes on production and imports | 4 | 922.4 | 964.9 | 937.3 | 952.5 | 966.4 | 968.6 | 972.2 |
| Taxes on corporate income | 5 | 384.4 |  | 408.4 | 440.7 | 458.2 | 472.7 |  |
| Taxes from the rest of the world. | 6 | 10.8 | 11.2 | 11.4 | 10.4 | 10.9 | 11.3 | 12.1 |
| Contributions for government social insurance. | 7 | 880.6 | 946.6 | 898.9 | 936.7 | 938.8 | 948.9 | 961.8 |
| Income receipts on assets............................ | 8 | 98.3 | 102.5 | 98.5 | 100.0 | 101.6 | 103.3 | 105.2 |
| Interest and miscellaneous receipts. | 9 | 95.8 | 99.9 | 96.1 | 97.5 | 99.0 | 100.7 | 102.6 |
| Dividends....................................................................... | 10 | 2.4 | 2.6 | 2.5 | 2.5 | 2.6 | 2.6 | 2.6 |
| Current transter receipts. | 11 | 102.1 | 135.1 | 123.6 | 131.4 | 134.1 | 136.9 | 138.1 |
| From business (net). | 12 | 30.1 | 57.1 | 49.4 | 55.6 | 56.7 | 57.9 | 58.1 |
| From persons .......... | 13 | 72.0 | 78.0 | 74.2 | 75.7 | 77.3 | 79.0 | 80.0 |
| Current surplus of government enterprises.. | 14 | -15.4 | -9.8 | -13.3 | -9.2 | -9.4 | -10.2 | -10.5 |
| Current expenditures | 15 | 3,898.8 | 4,118.7 | 3,993.3 | 4,029.3 | 4,098.6 | 4,173.5 | 4,173.2 |
| Consumption expenditures... | 16 | 1,975.7 | 2,095.4 | 2,014.5 | 2,059.7 | 2,083.0 | 2,109.1 | 2,129.6 |
| Current transter payments. | 17 | 1,517.8 | 1,593.0 | 1,542.8 | 1,561.2 | 1,581.2 | 1,610.2 | 1,619.5 |
| Government social benefits ...................................................... | 18 | 1,484.0 | 1,570.0 | 1,504.0 | 1,539.2 | 1,558.0 | 1,586.2 | 1,596.5 |
| To persons........................................................................ | 19 | 1,480.9 | 1,566.8 | 1,500.8 | 1,536.0 | 1,554.7 | 1,583.1 | 1,593.4 |
| To the rest of the world. | 20 | 3.1 | 3.2 | 3.2 | 3.2 | 3.3 | 3.1 | 3.1 |
| Other current transfer payments to the rest of the world (net).......... | 21 | 33.9 | 23.0 | 38.9 | 22.0 | 23.2 | 24.0 | 22.9 |
| Interest payments ...................................................................... | 22 | 348.0 | 377.5 | 372.9 | 353.3 | 382.0 | 402.4 | 372.1 |
| To persons and business. | 23 | 234.4 | ............ | 247.6 | 218.5 | 236.9 | 253.8 | ......... |
| To the rest of the world ........................................................... | 24 | 113.6 |  | 125.3 | 134.8 | 145.1 | 148.6 |  |
| Subsidies .......................... | 25 | 57.3 | 52.8 | 63.1 | 55.1 | 52.3 | 51.8 | 52.0 |
| Less: Wage accruals less disbursements ....................................... | 26 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Net government saving..................................................... | 27 | -312.5 |  | -280.8 | -134.3 | -136.9 | -175.8 |  |
| Social insurance funds ............................................................... | 28 | 65.4 | 53.7 | 75.3 | 62.3 | 48.4 | 51.3 | 52.9 |
| Other ..................................................................................... | 29 | -377.9 | ......... | -356.0 | -196.6 | -185.3 | -227.1 | ............ |
| Addenda: |  |  |  |  |  |  |  |  |
| Total receipts ....................................................................... | 30 | 3,616.5 | ............. | 3,744.0 | 3,928.8 | 3,994.1 | 4,028.9 | ............ |
| Current receipts.................................................................. | 31 | 3,586.3 |  | 3,712.5 | 3,895.1 | 3,961.6 | 3,997.7 |  |
| Capital transfer receipts...................................................... | 32 | 30.2 | 32.3 | 31.4 | 33.7 | 32.5 | 31.1 | 31.6 |
| Total expenditures.. | 33 | 4,072.8 | 4,308.9 | 4,175.5 | 4,223.6 | 4,294.4 | 4,368.8 | 4,348.8 |
| Current expenditures........................................................... | 34 | 3,898.8 | 4,118.7 | 3,993.3 | 4,029.3 | 4,098.6 | 4,173.5 | 4,173.2 |
| Gross government investment............................................... | 35 | 397.1 | 431.1 | 409.1 | 419.9 | 430.9 | 433.0 | 440.5 |
| Capital transfer payments..................................................... | 36 | 18.3 | 18.3 | 16.1 | 21.3 | 18.1 | 16.8 | 16.9 |
| Net purchases of nonproduced assets. | 37 | 10.9 | 6.2 | 11.8 | 12.2 | 9.8 | 13.1 | -10.5 |
| Less: Consumption of fixed capital........................................ | 38 | 252.2 | 265.3 | 255.0 | 259.1 | 262.9 | 267.6 | 271.4 |
| Net lending or net borrowing (-)............................................ | 39 | -456.3 | ............. | -431.5 | -294.8 | -300.3 | -339.9 |  |

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

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{gathered} 2005 \\ \mathrm{~N} \end{gathered}$ | 2006 |  |  |  |
|  |  |  |  |  | 1 | II | III | IV |
| Current receipts. |  | 2,246.8 |  | 2,349.8 | 2,490.9 | 2,523.2 | 2,564.7 |  |
| Curnent tax receipts..... | 2 | 1,366.2 |  | 1,428.4 | 1,524.9 | 1,553.2 | 1,582.9 |  |
| Personal current taxes | 3 | 927.9 | 1,061.4 | 968.4 | 1,039.2 | 1,049.9 | 1,068.4 | 1,088.1 |
| Taxes on production and imports... | 4 | 101.1 | 101.0 | 101.6 | 101, 1 | 103.0 | 101.3 | 98.6 |
| Excise taxes ......................... | 5 | 75.8 | 74.3 | 75.9 | 75.4 | 75.9 | 73.9 | 72.1 |
| Customs duties. | 6 | 25.3 | 26.7 | 25.7 | 25.7 | 27.1 | 27.4 | 26.5 |
| Taxes on corporate income. | 7 | 326.4 |  | 347.1 | 374.3 | 389.4 | 401.8 |  |
| Federal Reserve banks ... | 8 | 21.5 |  | 24.6 | 25.0 | 27.3 | 29.0 |  |
| Other | 9 | 304.9 |  | 322.5 | 349.3 | 362.1 | 372.8 |  |
| Taxes from the rest of the world | 10 | 10.8 | 11.2 | 11.4 | 10.4 | 10.9 | 11.3 | 12.1 |
| Contributions for government social insurance | 11 | 855.3 | 921.8 | 873.8 | 911.9 | 914.1 | 924.2 | 937.0 |
| Income receipts on assets. | 12 | 22.9 | 24.9 | 22.3 | 23.3 | 24.2 | 25.4 | 26.7 |
| Interest receipts.. | 13 | 15.9 | 16.0 | 15.3 | 15.0 | 15.3 | 16.1 | 17.5 |
| Rents and royalties. | 14 | 7.1 | 8.9 | 6.9 | 8.3 | 8.9 | 9.3 | 9.3 |
| Current transter receipts. | 15 | 7.1 | 32.9 | 30.6 | 32.2 | 32.8 | 33.6 | 33.0 |
| From business. | 16 | -6.6 | 17.6 | 16.3 | 17.5 | 17.7 | 18.0 | 17.5 |
| From persons. | 17 | 13.8 | 15.3 | 14.3 | 14.7 | 15.2 | 15.6 | 15.5 |
| Current surplus of government enterprises ....................... | 18 | -4.9 | -1.4 | -5.4 | -1.4 | -1.1 | -1.5 | -1.5 |
| Current expenditures | 19 | 2,555.9 | 2,692.2 | 2,613.3 | 2,637.9 | 2,686.2 | 2,730.2 | 2,714.6 |
| Consumption expenditures. | 20 | 768.6 | 808.0 | 771.1 | 803.6 | 802.3 | 809.1 | 817.0 |
| Curent transter payments.... | 21 | 1,476.7 | 1,551.4 | 1,502.4 | 1,522.0 | 1,546.6 | 1,564.8 | 1,572.1 |
| Government social benefits.. | 22 | 1,081.7 | 1,170.4 | 1,096.7 | 1,148.8 | 1,166.4 | 1,175.2 | 1,191.0 |
| To persons................. | 23 | 1,078.6 | 1,167.2 | 1,093.5 | 1,145.5 | 1,163.1 | 1,172.1 | 1,187.9 |
| To the rest of the world.. | 24 | 3.1 | 3.2 | 3.2 | 3.2 | 3.3 | 3.1 | 3.1 |
| Other current transter payments.. Grants-in-aid to state and local | 25 | 395.0 | 381.0 | 405.7 | 373.3 | 380.3 | 389.6 | 381.1 |
| governments.................... | 26 | 361.1 | 358.0 | 366.8 | 351.3 | 357.0 | 365.6 | 358.2 |
| To the rest of the world (net)...... | 27 | 33.9 | 23.0 | 38.9 | 22.0 | 23.2 | 24.0 | 22.9 |
| Interest payments | 28 | 253.8 | 280.4 | 277.1 | 257.5 | 285.4 | 304.9 | 273.9 |
| To persons and business | 29 | 140.3 |  | 151.8 | 122.7 | 140.3 | 156.3 |  |
| To the rest of the worid..... | 30 | 113.6 |  | 125.3 | 134.8 | 145.1 | 148.6 |  |
| Subsidies.. | 31 | 56.9 | 52.4 | 62.7 | 54.7 | 51.9 | 51.4 | 51.6 |
| Less: Wage accruals less disbursements | 32 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Net Federal Government saving | 33 | -309.2 |  | -263.6 | -147.0 | -163.1 | -165.6 |  |
| Social insurance funds | 34 | 58.1 | 48.0 | 68.5 | 56.2 | 42.6 | 45.8 | 47.6 |
| Other ........ | 35 | -367.3 |  | -332.0 | -203.2 | -205.7 | -211.4 |  |
| Addenda: |  |  |  |  |  |  |  |  |
| Total receipts | 36 | 2,271.7 |  | 2,376.1 | 2,519.7 | 2,550,9 | 2,591.1 |  |
| Current receipts. | 37 | 2,246.8 |  | 2,349.8 | 2,490.9 | 2,523.2 | 2,564.7 |  |
| Capital transfer receipts............ | 38 | 25.0 | 27.5 | 26.3 | 28.8 | 27.7 | 26.5 | 27.1 |
| Total expenditures... | 39 | 2,633.0 | 2,70.5 | 2,692.7 | 2,725.8 | 2,766.9 | 2,814.1 | 2,775.1 |
| Current expenditures.. | 40 | 2,555.9 | 2,692.2 | 2,613.3 | 2,637.9 | 2,686.2 | 2,730.2 | 2,714.6 |
| Gross government investment... | 41 | 109.8 | 118.4 | 115.1 | 118.2 | 117.4 | 118.1 | 120.2 |
| Capital transfer payments......... | 42 | 67.0 | 70.1 | 64.8 | 72.0 | 69.2 | 70.1 | 69.0 |
| Net purchases of nonproduced assets............................. | 43 | -0.6 | -6.0 | 0.0 | 0.2 | -2.3 | 0.8 | -22.9 |
| Less: Consumption of fixed capital. | 44 | 99.0 | 104.2 | 100.7 | 102.4 | 103.7 | 105.1 | 105.8 |
| Net lending or net borrowing (-) | 45 | -361.3 |  | -316.6 | -206.1 | -216.0 | -222.9 |  |

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


Table 3.9.1. Percent Change From Preceding Period in Real Government Consumption Expenditures and Gross Investment
[Percent]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{gathered} 2005 \\ \hline \text { IV } \end{gathered}$ | 2006 |  |  |  |
|  |  |  |  |  | 1 | 11 | III | IV |
| Government consumption expenditures and gross |  |  |  |  |  |  |  |  |
| investment | 1 | 0.9 | 2.1 | -1.1 | 4.9 | 0.8 | 1.7 | 3.7 |
| Consumption expenditures , | 2 | 0.9 | 1.6 | -2.1 | 4.4 | $-0.5$ | 2.5 | 3.7 |
| Gross investment ${ }^{2}$............. | 3 | 1.1 | 4.3 | 4.0 | 7.6 | 7.4 | -2.3 | 3.9 |
| Structures.................... | 4 | -2.0 | 3.1 | 4.3 | 5.5 | 10.3 | -4.5 | 6.0 |
| Equipment and sotware | 5 | 6.4 | 6.2 | 3.5 | 11.1 | 2.6 | 1.7 | 0.3 |
| Federal. | 6 | 1.5 | 2.0 | -4.6 | 8.8 | -4.5 | 1.3 | 4.5 |
| Consumption expenditures...... | 7 | 0.9 | 1.4 | -6.7 | 8.7 | -4.4 | 1.5 | 4.2 |
| Gross investment.................. | 8 | 6.4 | 6.1 | 11.1 | 8.9 | -4.9 | 0.0 | 6.5 |
| Structures.... | 9 | -1.6 | -0.9 | 69.9 | -17.0 | -40.9 | -0.6 | 77.6 |
| Equipment and sotware...... | 10 | 7.7 | 7.3 | 3.5 | 14.2 | 2.5 | 0.1 | -1.9 |
| National defense..... | 11 | 1.7 | 1.9 | -9.9 | 8.9 | -2.0 | -1.2 | 11.9 |
| Consumption expenditures...... | 12 | 1.2 | 1.1 | -10.8 | 9.1 | -4.1 | -0.9 | 10.8 |
| Gross investment................. | 13 | 5.5 | 7.3 | -3.1 | 7.9 | 14.1 | -3.1 | 19.7 |
| Structures ....................... | 14 | -3.5 | 4.2 | 11.3 | -19.0 | -10.7 | 4.6 | 309.2 |
| Equipment and software...... | 15 | 6.2 | 7.5 | -4.1 | 10.2 | 16.1 | -3.6 | 7.9 |
| Nondefense... | 16 | 1.1 | 2.2 | 7.1 | 8.5 | -9.3 | 6.5 | -9.3 |
| Consumption expenditures...... | 17 | 0.1 | 1.9 | 2.4 | 8.1 | -5.0 | 6.5 | -8.2 |
| Gross investment................... | 18 | 8.1 | 3.8 | 43.8 | 10.8 | -32.9 | 6.7 | -16.5 |
| Structures ...................... | 19 | -0.6 | -3.5 | 108.3 | -16.1 | -51.4 | -3.2 | 6.4 |
| Equipment and sottware....... | 20 | 11.7 | 6.8 | 24.6 | 23.9 | -24.5 | 10.3 | -23.5 |
| State and local......................... | 21 | 0.5 | 2.1 | 1.0 | 2.7 | 4.0 | 1.9 | 3.3 |
| Consumption expenditures......... | 22 | 0.9 | 1.8 | 1.0 | 1.7 | 2.1 | 3.1 | 3.4 |
| Gross investment...................... | 23 | -0.9 | 3.6 | 1.4 | 7.0 | 12.5 | -3.1 | 2.9 |
| Structures.. | 24 | -2.0 | 3.4 | 0.9 | 7.4 | 14.8 | -4.7 | 2.6 |
| Equipment and sotware......... | 25 | 4.2 | 4.2 | 3.7 | 5.6 | 2.9 | 4.7 | 4.3 |

1. Govemment consumption expenditures are services (such as education and national defensel produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction and sotware)
2. Gross government investment consists of general government and government enterprise expenditures for fixed assets; inventory investment is included in government consumption expenditures.

Table 3.9.3. Real Government Consumption Expenditures and Gross Investment, Quantity Indexes
[Index numbers, 2000=100]

|  | Line | 2005 | 2006 | Seasonally adjusted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\frac{2005}{N}$ | 2006 |  |  |  |
|  |  |  |  |  | I | 11 | III | IV |
| Government consumption expenditures and gross investment |  | 113.731 | 116.104 | 114.048 | 115.423 | 115.657 | 116.136 | 117.198 |
| Consumption expenditures ${ }^{1}$ | 2 | 113.564 | 115.436 | 113.700 | 114.925 | 114.784 | 115.495 | 116.541 |
| Gross investment ${ }^{2} \ldots . . . . . . . . . .$. | 3 | 114.431 | 119.309 | 115.649 | 117.777 | 119.898 | 119.209 | 120.352 |
| Structures. | 4 | 104.770 | 108.052 | 104.881 | 106.305 | 108.939 | 107.690 | 109.275 |
| Equipment and software | 5 | 133.146 | 141.354 | 136.707 | 140.345 | 141.261 | 141.859 | 141.953 |
| Federal.. | 6 | 125.701 | 128.183 | 126.053 | 128.728 | 127.262 | 127.669 | 129.073 |
| Consumption expenditures...... | 7 | 124.339 | 126.063 | 123.952 | 126.577 | 125.156 | 125.614 | 126.905 |
| Gross investment.................. | 8 | 135.726 | 144.007 | 141.739 | 144.796 | 142.979 | 142.986 | 145.269 |
| Structures..... | 9 | 95.106 | 94.222 | 104.947 | 100.160 | 87.820 | 87.685 | 101.222 |
| Equipment and software...... | 10 | 144.848 | 155.422 | 149.824 | 154.873 | 155.821 | 155.865 | 155.127 |
| National defense. | 11 | 130.593 | 133.048 | 130.002 | 132.808 | 132.141 | 131.740 | 135.503 |
| Consumption expenditures...... | 12 | 128.551 | 130.008 | 127.544 | 130.343 | 128.981 | 128.681 | 132.030 |
| Gross investment.................. | 13 | 145.920 | 156.527 | 148.703 | 151.544 | 156.631 | 155.397 | 162.536 |
| Structures... | 14 | 85.263 | 88.835 | 86.045 | 81.631 | 79.347 | 80.239 | 114.123 |
| Equipment and software...... | 15 | 153.436 | 164.938 | 156.470 | 160.333 | 166.443 | 164.911 | 168.665 |
| Nondefense | 16 | 116.896 | 119.436 | 118.971 | 121.411 | 118.488 | 120.370 | 117.474 |
| Consumption expenditures...... | 17 | 116.593 | 118.819 | 117.362 | 119.666 | 118.137 | 120.006 | 117.469 |
| Gross investment.................. | 18 | 119.670 | 124.264 | 130.801 | 134.201 | 121.448 | 123.427 | 117.981 |
| Structures. | 19 | 100.972 | 97.464 | 116.262 | 111.254 | 92.885 | 92.137 | 93.580 |
| Equipment and software........ | 20 | 128.100 | 136.754 | 137.125 | 144.679 | 134.864 | 138.220 | 129.254 |
| State and local. | 21 | 107.660 | 109.972 | 107.954 | 108.682 | 109.762 | 110.277 | 111.169 |
| Consumption expenditures...... | 22 | 107.655 | 109.608 | 108.074 | 108.536 | 109.095 | 109.944 | 110.856 |
| Gross investment..................... | 23 | 107.563 | 111.386 | 107.335 | 109.177 | 112.448 | 111.558 | 112.363 |
| Structures.. | 24 | 105.501 | 109.094 | 104.901 | 106.780 | 110.517 | 109.185 | 109.893 |
| Equipment and software......... | 25 | 116.965 | 121.856 | 118.538 | 120.176 | 121.051 | 122.449 | 123.747 |

1. Government consumption expenditures are services (such as education and national defense) produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction and software)
2. Gross government investment consists of general government and gove

Table 3.9.2. Contributions to Percent Change in Real Government Consumption Expenditures and Gross Investment

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{gathered} 2005 \\ \mathrm{~N} \end{gathered}$ | 2006 |  |  |  |
|  |  |  |  |  | 1 | II | III | IV |
| Percent change at annual rate: <br> Government consumption expenditures and gross investment | 1 | 0.9 | 2.1 | -1.1 | 4.9 | 0.8 | 1.7 | 3.7 |
| Percentage points at annual rates: |  |  |  |  |  |  |  |  |
| Consumption expenditures ${ }^{1}$ | 2 | 0.72 | 1.37 | -1.74 | 3.65 | -0.41 | 2.06 | 3.04 |
| Gross investment ${ }^{2}$............. | 3 | 0.18 | 0.71 | 0.66 | 1.26 | 1.22 | -0.39 | 0.66 |
| Structures ...................... | 4 | -0.21 | 0.33 | 0.44 | 0.59 | 1.06 | -0.50 | 0.64 |
| Equipment and software | 5 | 0.39 | 0.38 | 0.22 | 0.67 | 0.16 | 0.11 | 0.02 |
| Federal | 6 | 0.56 | 0.73 | -1.73 | 3.17 | -1.69 | 0.47 | 1.63 |
| Consumption expenditures ...... | 7 | 0.28 | 0.45 | -2.23 | 2.76 | -1.45 | 0.47 | 1.32 |
| Gross investment................... | 8 | 0.28 | 0.28 | 0.49 | 0.42 | -0.24 | 0.00 | 0.30 |
| Structures ......................... | 9 | -0.01 | -0.01 | 0.36 | -0.13 | -0.34 | 0.00 | 0.38 |
| Equipment and software ...... | 10 | 0.30 | 0.29 | 0.13 | 0.55 | 0.10 | 0.01 | -0.07 |
| National defense. | 11 | 0.43 | 0.46 | -2.57 | 2.15 | -0.50 | -0.30 | 2.79 |
| Consumption expenditures ...... | 12 | 0.26 | 0.25 | -2.47 | 1.91 | -0.91 | -0.20 | 2.22 |
| Gross investment ................... | 13 | 0.16 | 0.22 | -0.10 | 0.24 | 0.41 | -0.10 | 0.57 |
| Structures ......................... | 14 | $-0.01$ | 0.01 | 0.02 | -0.05 | $-0.02$ | 0.01 | 0.35 |
| Equipment and software ...... | 15 | 0.17 | 0.21 | -0.12 | 0.28 | 0.43 | -0.11 | 0.22 |
| Nondefense ............................ | 16 | 0.14 | 0.26 | 0.84 | 1.02 | -1.19 | 0.77 | -1.16 |
| Consumption expenditures ...... | 17 | 0.02 | 0.20 | 0.25 | 0.85 | -0.55 | 0.67 | -0.89 |
| Grass investment................... | 18 | 0.12 | 0.06 | 0.59 | 0.18 | -0.65 | 0.10 | -0.27 |
| Structures ........................ | 19 | 0.00 | -0.02 | 0.33 | -0.09 | -0.31 | -0.01 | 0.03 |
| Equipment and software ...... | 20 | 0.12 | 0.08 | 0.26 | 0.26 | -0.33 | 0.11 | -0.30 |
| State and local .......................... | 21 | 0.33 | 1.36 | 0.65 | 1.74 | 2.50 | 1.20 | 2.08 |
| Consumption expenditures .......... | 22 | 0.44 | 0.93 | 0.49 | 0.89 | 1.05 | 1.59 | 1.72 |
| Gross investment...................... | 23 | -0.10 | 0.43 | 0.17 | 0.85 | 1.46 | -0.39 | 0.36 |
| Structures ............................. | 24 | -0.20 | 0.34 | 0.09 | 0.72 | 1.39 | -0.50 | 0.27 |
| Equipment and sotware .......... | 25 | 0.10 | 0.09 | 0.08 | 0.13 | 0.06 | 0.10 | 0.09 |

1. Government consumption expenditures are services (such as education and national defense) produced by government that are valued at their cost of production. Exctudes government saies to other sectors and government own-accoumt invest ment (construction and sotware).
2. Gross government investment consists of general government and govermment enterprise expenditures for fixed assets; inventory investment is included in government consumption expenditures.

Table 3.9.4. Price Indexes for Government Consumption Expenditures and Gross investment
[Index numbers, 2000=100]

|  | Line | 2005 | 2006 | Seasonally adjusted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | I | 11 | III | IV |
| Government consumption expenditures and gross |  |  |  |  |  |  |  |  |
| irvestment | 1 | 121.183 | 126.398 | 123.444 | 124.791 | 126.262 | 127.150 | 127.389 |
| Consumption expenditures ${ }^{1}$ | 2 | 122.768 | 128.093 | 125.034 | 126.480 | 128.065 | 128.869 | 128.957 |
| Gross investment ${ }^{2}$............. | 3 | 113.947 | 118.664 | 116.192 | 117.085 | 118.041 | 119.305 | 120.225 |
| Structures. |  | 125.497 | 133.604 | 129.603 | 131.056 | 132.477 | 134.631 | 136.254 |
| Equipment and sotware | 5 | 96.580 | 96.887 | 96.399 | 96.566 | 96.915 | 97.027 | 97.040 |
| Federal | 6 | 120.726 | 124.881 | 121.479 | 123.721 | 124.871 | 125.482 | 125.449 |
| Consumption expenditures ...... | 7 | 123.792 | 128.371 | 124.594 | 127.152 | 128.391 | 129.007 | 128.935 |
| Gross investment................... | 8 | 101.776 | 103.506 | 102.226 | 102.693 | 103.336 | 103.905 | 104.091 |
| Structures.. | 9 | 121.970 | 130.326 | 125.790 | 127.651 | 129.602 | 131.073 | 132.978 |
| Equipment and software...... | 10 | 98.436 | 99.304 | 98.446 | 98.721 | 99.199 | 99.660 | 99.635 |
| National defense. | 11 | 121.855 | 126.006 | 122.760 | 124.752 | 126.006 | 126.714 | 126.550 |
| Consumption expenditures ...... | 12 | 125.071 | 129.634 | 126.061 | 128.327 | 129.681 | 130.375 | 130.155 |
| Gross investment.................. | 13 | 101.628 | 103.362 | 102.026 | 102.438 | 103.109 | 103.880 | 104.021 |
| Structures ... | 14 | 122.288 | 130.212 | 126.785 | 128.116 | 129.674 | 130.641 | 132.416 |
| Equipment and sottware...... | 15 | 99.901 | 101.248 | 100.044 | 100.399 | 101.016 | 101.772 | 101.805 |
| Nondefense. | 16 | 118.606 | 122.765 | 119.059 | 121.787 | 122.736 | 123.154 | 123.383 |
| Consumption expenditures ...... | 17 | 121.381 | 125.991 | 121.810 | 124.944 | 125.958 | 126.422 | 126.641 |
| Gross investment.............. | 18 | 101.913 | 103.624 | 102.470 | 103.035 | 103.623 | 103.780 | 104.057 |
| Structures. | 19 | 121.819 | 130.359 | 125.301 | 127.394 | 129.531 | 131.261 | 133.249 |
| Equipment and software ...... | 20 | 94.902 | 94.657 | 94.603 | 94.703 | 94.861 | 94.619 | 94.447 |
| State and local . | 21 | 121.463 | 127.305 | 124.620 | 125.434 | 127.095 | 128.147 | 128.544 |
| Consumption expenditures .......... | 22 | 122.177 | 127.973 | 125.365 | 126.112 | 127.916 | 128.838 | 129.024 |
| Gross investment...................... | 23 | 118.679 | 124.716 | 121.716 | 122.799 | 123.893 | 125.462 | 126.708 |
| Structures. | 24 | 125.737 | 133.822 | 129.860 | 131.283 | 132.670 | 134.866 | 136.470 |
| Equipment and software .......... | 25 | 93.793 | 93.133 | 93.282 | 93.263 | 93.389 | 92.900 | 92.979 |

1. Govermment consumption expenditures are services (such as education and national defense) produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction and software).
2. Gross government investment consists of general government and government enterprise expenditures for fixed assets; inveniory investment is included in government consumption expenditures.

Table 3.9.5. Government Consumption Expenditures and Gross Investment
[Bilitions of dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\frac{2005}{\text { IV }}$ | 2006 |  |  |  |
|  |  |  |  |  | 1 | II | III | IV |
| Government consumption expenditures and gross imvestment |  |  |  |  |  |  |  |  |
|  | , | 2,372.8 | 2,520.4 | 2,423.6 | 2,479.6 |  |  |  |
| Consumption expenditures ${ }^{\text {a }}$ | 2 | 1,975.7 | 2,095.4 | 2,014.5 | 2,059.7 | 2,083.0 | 2,109.1 | 2,129.6 |
| Gross investment ${ }^{2}$.............. | 3 | 397.1 | 431.1 | 409.1 | 419.9 | 430.9 | 433.0 | 440.5 |
| Structures...................... | 4 | 248.9 | 273.3 | 257.3 | 263.7 | 273.2 | 274.5 | 281.9 |
| Equipment and software... | 5 | 148.1 | 157.8 | 151.8 | 156.1 | 157.7 | 158.6 | 158.7 |
| Federal....................................... | 6 | 878.3 | 926.4 | 886.2 | 921.7 | 919.7 | 927.2 | 937.1 |
| Consumption expenditures....... | 7 | 768.6 | 808.0 | 771.1 | 803.6 | 802.3 | 809.1 | 817.0 |
| Gross investment................... | 8 | 109.8 | 118.4 | 115.1 | 118.2 | 117.4 | 118.1 | 120.2 |
| Structures......................... | 9 | 15.4 | 16.3 | 17.5 | 17.0 | 15.1 | 15.3 | 17.9 |
| Equipment and software....... | 10 | 94.4 | 102.1 | 97.6 | 101.2 | 102.3 | 102.8 | 102.3 |
| National defense...................... | 11 | 589.3 | 620.8 | 590.9 | 613.5 | 616.5 | 618.1 | 635.0 |
| Consumption expenditures....... | 12 | 516.9 | 541.8 | 516.9 | 537.7 | 537.7 | 539.3 | 552.4 |
| Gross investment................... | 13 | 72.4 | 79.0 | 74.1 | 75.8 | 78.8 | 78.8 | 82.5 |
| Structures | 14 | 5.2 | 5.8 | 5.4 | 5.2 | 5.1 | 5.2 | 7.5 |
| Equipment and software....... | 15 | 67.2 | 73.2 | 68.6 | 70.6 | 73.7 | 73.6 | 75.0 |
| Nondefense............................ | 16 | 289.0 | 305.7 | 295.3 | 308.2 | 303.2 | 309.0 | 302.2 |
| Consumption expenditures....... | 17 | 251.7 | 266.2 | 254.2 | 265.9 | 264.6 | 269.8 | 264.5 |
| Gross investment................... | 18 | 37.4 | 39.5 | 41.1 | 42.4 | 38.6 | 39.3 | 37.6 |
| Structures. | 19 | 10.2 | 10.5 | 12.1 | 11.8 | 10.0 | 10.1 | 10.4 |
| Equipment and software....... | 20 | 27.1 | 28.9 | 29.0 | 30.6 | 28.6 | 29.2 | 27.3 |
| State and local ............................ | 21 | 1,494.4 | 1,600.0 | 1,537.4 | 1,557.9 | 1,594.2 | 1,614.9 | 1,633.0 |
| Consumption expenditures ........... | 22 | 1,207.2 | 1,287.4 | 1,243.4 | 1,256.2 | 1,280.7 | 1,300.0 | 1,312.6 |
| Gross investment...................... | 23 | 287.3 | 312.6 | 294.0 | 301.7 | 313.5 | 315.0 | 320.4 |
| Structures | 24 | 233.5 | 257.0 | 239.8 | 246.8 | 258.1 | 259.2 | 264.0 |
| Equipment and software........... | 25 | 53.8 | 55.6 | 54.2 | 54.9 | 55.4 | 55.8 | 56.4 |

1. Government consumption expenditures are services (such as education and national defense) produced by governmen that are valued at their cost of production. Excludes government sales to other sectors and government own-account imestment (construction and software).
2. Gross government investment consists of general government and government enterprise expenditures for fixed assets;

Table 3.9.6. Real Government Consumption Expenditures and Gross Investment, Chained Dollars
[Billions of chained (2000) dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\frac{2005}{\mathrm{~N}}$ | 2006 |  |  |  |
|  |  |  |  |  | 1 | II | III | IV |
| Government consumption expenditures and gross |  |  |  |  |  |  |  |  |
| Investment....................... | 1 | 1,958.0 | 1,998.8 | 1,963.5 | 1,987.1 | 1,991.2 | 1,999.4 | 2,017.7 |
| Consumption expenditures ${ }^{\text {' }}$ | 2 | 1,609.3 | 1,635.8 | 1,611.2 | 1,628.6 | 1,626.6 | 1,636.7 | 1,651.5 |
| Gross investment ${ }^{2}$............. | 3 | 348.5 | 363.3 | 352.2 | 358.6 | 365.1 | 363.0 | 366.5 |
| Structures .................... | 4 | 198.4 | 204.6 | 198.6 | 201.3 | 206.2 | 203.9 | 206.9 |
| Equipment and sotware | 5 | 153.4 | 162.8 | 157.5 | 161.7 | 162.7 | 163.4 | 163.5 |
| Federal | 6 | 727.5 | 741.9 | 729.6 | 745.1 | 736.6 | 738.9 | 747.1 |
| Consumption expenditures...... | 7 | 620.8 | 629.5 | 618.9 | 632.0 | 624.9 | 627.2 | 633.7 |
| Gross investment................... | 8 | 107.9 | 114.4 | 112.6 | 115.1 | 113.6 | 113.6 | 115.4 |
| Structures ......................... | 9 | 12.6 | 12.5 | 14.0 | 13.3 | 11.7 | 11.7 | 13.5 |
| Equipment and sotware...... | 10 | 95.8 | 102.8 | 99.1 | 102.5 | 103.1 | 103.1 | 102.7 |
| National delense..................... | 11 | 483.6 | 492.7 | 481.4 | 491.8 | 489.3 | 487.8 | 501.8 |
| Consumption expenditures...... | 12 | 413.3 | 418.0 | 410.0 | 419.0 | 414.7 | 413.7 | 424.5 |
| Gross investment................... | 13 | 71.2 | 76.4 | 72.6 | 74.0 | 76.5 | 75.9 | 79.3 |
| Structures ........................ | 14 | 4.2 | 4.4 | 4.3 | 4.1 | 3.9 | 4.0 | 5.7 |
| Equipment and software ...... | 15 | 67.3 | 72.3 | 68.6 | 70.3 | 73.0 | 72.3 | 73.7 |
| Nondefense ............................ | 16 | 243.7 | 249.0 | 248.0 | 253.1 | 247.0 | 250.9 | 244.9 |
| Consumption expenditures ...... | 17 | 207.3 | 211.3 | 208.7 | 212.8 | 210.1 | 213.4 | 208.9 |
| Gross investment.................. | 18 | 36.7 | 38.1 | 40.1 | 41.1 | 37.2 | 37.8 | 36.2 |
| Structures. | 19 | 8.4 | 8.1 | 9.7 | 9.3 | 7.7 | 7.7 | 7.8 |
| Equipment and software...... | 20 | 28.6 | 30.5 | 30.6 | 32.3 | 30.1 | 30.9 | 28.9 |
| State and local ........................... | 21 | 1,230.4 | 1,256.8 | 1,233.7 | 1,242.0 | 1,254.4 | 1,260.3 | 1,270.5 |
| Consumption expenditures ......... | 22 | 988.0 | 1,006.0 | 991.9 | 996.1 | 1,001.2 | 1,009.0 | 1,017.4 |
| Gross investment...................... | 23 | 242.1 | 250.7 | 241.6 | 245.7 | 253.1 | 251.1 | 252.9 |
| Structures ............................. | 24 | 185.7 | 192.0 | 184.7 | 188.0 | 194.5 | 192.2 | 193.4 |
| Equipment and software .......... | 25 | 57.3 | 59.7 | 58.1 | 58.9 | 59.3 | 60.0 | 60.7 |
| Residual..................................... | 26 | -2.1 | -3.5 | -3.1 | -3.7 | -3.3 | -3.8 | -3.3 |

[^30]Table 3.10.1. Percent Change From Preceding Period in Real Government Consumption Expenditures and General Government Gross Output [Percent]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | II | III | IV |
| Government consumption expenditures ' ................................................ | 1 | 0.9 | 1.6 | -2.1 | 4.4 | -0.5 | 2.5 | 3.7 |
| Gross output of general government ....................................................................... | 2 | 1.1 | 1.7 | -1.5 | 3.9 | 0.2 | 2.4 | 3.2 |
| Value added | 3 | 0.9 | 0.7 | 0.9 | -0.7 | 0.8 | 2.4 | 1.7 |
| Compensation of general government employees ............................................... | 4 | 0.6 | 0.3 | 0.7 | -1.4 | 0.5 | 2.3 | 1.5 |
| Consumption of general government fixed capital ${ }^{2}$.............................................. | 5 | 2.6 | 2.8 | 2.3 | 3.4 | 2.8 | 3.1 | 3.3 |
| Intermediate goods and services purchased ${ }^{3}$....................................................... | 6 | 1.3 | 3.3 | -5.3 | 11.5 | -0.9 | 2.3 | 5.4 |
| Durable goods ............................................................................................... | 7 | 2.5 | 3.9 | 6.1 | -5.2 | 0.0 | 16.2 | 6.7 |
| Nondurable goods ........................................................................................ | 8 | 1.2 | 1.5 | 0.8 | 3.8 | -0.4 | 4.3 | -3.3 |
| Services | 9 | 1.3 | 3.9 | -8.4 | 16.3 | -1.1 | 0.4 | 8.7 |
| Less: Own-account investment ${ }^{4}$............................................................................. | 10. | 1.4 | 4.1 | 5.0 | 3.7 | 8.9 | -0.1 | 3.5 |
| Sales to other sectors .................................................................................. | 11 | 2.3 | 1.8 | 1.6 | 1.0 | 3.6 | 1.8 | 0.0 |
| Federal consumption expenditures ${ }^{1} .$. | 12 | 0.9 | 1.4 | -6.7 | 8.7 | -4.4 | 1.5 | 4.2 |
| Gross output of general government ............................................................................ | 13 | 1.1 | 1.3 | -6.7 | 8.1 | -3.9 | 1.3 | 3.1 |
| Value added............................. | 14 | 0.6 | -0.3 | 1.5 | -3.5 | -0.1 | 3.2 | 0.2 |
| Compensation of general government employees................................................... | 15 | 0.1 | -1.1 | 1.2 | -5.1 | -0.7 | 3.5 | -0.3 |
| Consumption of general government fixed capital ${ }^{2}$................................................... | 16 | 2.6 | 2.5 | 2.6 | 2.6 | 2.3 | 2.1 | 2.0 |
| Intermediate goods and services purchased ${ }^{3}$........................................................... | 17 | 1.8 | 3.3 | -16.0 | 24.4 | -8.3 | -1.1 | 6.7 |
| Durable goods................................................................................................. | 18 | 3.1 | 5.1 | 9.3 | -10.2 | -2.0 | 27.3 | 9.4 |
| Nondurable goods............................................................................................. | 19 | 0.7 | -6.5 | -1.4 | 2.2 | -22.3 | 5.9 | -38.5 |
| Services ............... | 20 | 1.8 | 4.4 | -20.4 | 32.6 | -7.1 | -4.8 | 13.4 |
|  | 21 | -0.2 | 0.8 | 4.0 | -8.8 | 2.5 | 8.1 | -3.8 |
| Sales to other sectors | 22 | 37.2 | -7.9 | -17.0 | -33.1 | 60.9 | -19.2 | -66.4 |
| Defense consumption expenditures ${ }^{1}$......................................................................... | 23 | 1.2 | 1.1 | -10.8 | 9.1 | -4.1 | -0.9 | 10.8 |
| Gross output of general government ............................................................................ | 24 | 1.3 | 1.2 | -11.5 | 9.8 | -3.3 | -1.4 | 9.6 |
| Value added ........................................................................................................ | 25 | 0.8 | -0.7 | 0.9 | -4.7 | -0.7 | 3.7 | 0.1 |
| Compensation of general government employees.. | 26 | 0.3 | -1.7 | 0.4 | -6.9 | -1.6 | 4.3 | -0.5 |
| Consumption of general government fixed capital ${ }^{2}$................................................. | 27 | 2.5 | 2.3 | 2.4 | 2.4 | 2.1 | 1.9 | 1.8 |
| Intermediate goods and services purchased ${ }^{3}$............................................................ | 28 | 1.8 | 3.5 | -24.0 | 29.6 | -6.2 | -6.9 | 21.6 |
| Durable goods..................... | 29 | 2.4 | 5.2 | 9.8 | -12.3 | -1.1 | 29.8 | 11.6 |
| Nondurable goods. | 30 | -3.0 | -11.7 | -22.7 | $-0.6$ | -29.8 | 7.1 | -54.0 |
| Services............... | 31 | 2.2 | 5.0 | -28.6 | 42.1 | -4.1 | -12.9 | 34.6 |
| Less: Own-account investment ${ }^{4}$................................................................................ | 32 | -5.5 | 1.5 | 5.5 | -3.91 | 2.1 | 4.1 | 2.8 |
| Sales to other sectors .................................................................................... | 33 | 21.7 | 13.1 | -81.3 | 316.1 | 195.8 | -46.2 | -82.6 |
| Nondefense consumption expenditures ${ }^{1}$. | 34 | 0.1 | 1.9 | 2.4 | 8.1 | -5.0 | 6.5 | -8.2 |
| Gross output of general government ........................................................................... | 35 | 0.9 | 1.4 | 3.6 | 4.7 | -4.9 | 6.7 | -9.0 |
| Value added........................................................................................................ | 36 | 0.3 | 0.4 | 2.7 . | -1.2 | 1.1 | 2.4 | 0.4 |
| Compensation of general government employees.................................................... | 37 | -0.2 | -0.1 | 2.6 | -2.1 | 0.8 | 2.4 | -0.1 |
| Consumption of general government fixed capital ${ }^{2}$................................................ | 38 | 2.7 | 3.0 | 2.9 | 3.3 | 3.0 | 2.6 | 2.7 |
| Intermediate goods and services purchased ${ }^{3}$........................................................... | 39 | 1.7 | 2.9 | 5.0 | 13.6 | -12.9 | 13.0 | -20.8 |
| Durable goods................................................................................................ | 40 | 11.8 | 4.1 | 3.1 | 17.8 | -11.7 | 1.1 | -14.6 |
| Nondurable goods................................................................................................. | 41 | -..... | ...... | ........ | ................ | ............... | ........... | ......... |
| Commodity Credit Corporation inventory change.................................................. | 42 |  |  |  |  | 18.9 |  |  |
| Other nondurable goods .................................................................................. | 43 | 2.2 | $-2.0$ | 10.9 | 15.5 | -18.9 | 6.3 | -15.1 |
| Services........................................................................................................ | 44 | 0.8 | 3.2 | 0.2 | 14.9 | -13.1 | 14.9 | -22.0 |
| Less: Own-account investment ${ }^{4}$ | 45 | 4.3 | 0.3 | 2.9 | -12.6 | 2.8 | 11.4 | -8.9 |
| Sales to other sectors ................................................................................... | 46 | 48.1 | -19.7 | 71.8 | -74.5 | -4.9 | 16.9 | -46.2 |
|  | 47 | 0.9 | 1.8 | 1.0 | 1.7 | 2.1 | 3.1 | 3.4 |
| Gross output of general gavernment ........................................................................... | 48 | 1.0 | 1.9 | 1.3 | 1.9 | 2.3 | 2.9 | 3.2 |
| Value added | 49 | 1.0 | 1.1 | 0.7 | 0.6 | 1.2 | 2.1 | 2.4 |
| Compensation of general government employees................................................... | 50 | 0.8 | 0.9 | 0.5 | 0.1 | 0.9 | 18 | 2.2 |
| Consumption of general government fixed capital ${ }^{2}$................................................ | 51 | 2.6 | 3.2 | 2.0 | 4.0 | 3.3 | 3.9 | 4.4 |
| intermediate goods and services purchased ${ }^{3}$........................................................... | 52 | 1.0 | 3.3 | 2.2 | 4.2 | 4.1 | 4.4 | 4.6 |
| Durable goods................................................................................................ | 53 | 1.7 | 2.1 | 1.8 | 2.2 | 2.8 | 2.2 | 3.0 |
| Nondurable goods............................................................................................ | 54 | 1.3 | 3.0 | 1.3 | 4.1 | 4.1 | 4.0 | 4.2 |
| Services ....................................................................................................... | 55 | 0.9 | 3.5 | 2.8 | 4.4 | 4.1 | 4.8 | 5.0 |
| Less: Own-account investment ${ }^{4}$.................................................................................. | 56 | 1.8 | 4.9 | 5.3 | 7.0 | 10.4 | -1.9 | 5.3 |
| Sales to other sectors ..................................................................................... | 57 | 1.5 | 2.1 | 2.2 | 2.1 | 2.4 | 2.4 | 2.5 |
| Tuition and related educational charges ......................................................... | 58 | -0.1 | 2.4 | 4.6 | 2.0 | 2.4 | 2.4 | 2.4 |
| Health and hospital charges ........................................................................ | 59 | 0.8 | 1.5 | 0.1 | 2.0 | 2.4 | 2.4 | 2.4 |
| Other sales .............................................................................................. | 60 | 4.0 | 2.8 | 3.8 | 2.4 | 2.5 | 2.4 | 2.7 |

[^31]Table 3.10.3. Real Government Consumption Expenditures and General Government Gross Output, Quantity Indexes
[index numbers, $2000=100$ ]

|  | Line | 2005 | 2006 | Seasonally adjusted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | II | III | IV |
| Government consumption expenditures ${ }^{1}$......................................................... | 1. | 113.564 | 115.436 | 113.700 | 114.925 | 114.784 | 115.495 | 116.541 |
|  | 2 | 113.382 | 115.308 | 113.618 | 114.712 | 114.756 | 115.431 | 116.333 |
| Value added.. | 3 | 106.666 | 107.398 | 106.982 | 106.795 | 107.014 | 107.659 | 108.125 |
| Compensation of general government employees ............................................... | 4 | 105.633 | 105.969 | 105.844 | 105.475 | 105.601 | 106.206 | 106.594 |
| Consumption of general government fixed capital ${ }^{2}$............................................... | 5 | 112.885 | 116.100 | 113.863 | 114.812 | 115.621 | 116.506 | 117.463 |
| Intermediate goods and services purchased ${ }^{3}$............ | 6 | 125.958 | 130.123 | 126.054 | 129.540 | 129.256 | 129.989 | 131.709 |
| Durable goods | 7 | 121.957 | 126.665 | 125.453 | 123.777 | 123.767 | 128.501 | 130.615 |
| Nondurable goods .......................................................................................... | 8 | 118.582 | 120.382 | 118.964 | 120.087 | 119.971 | 121.238 | 120.232 |
| Services ............................................................................................................................................. | 9 | 128.934 | 133.984 | 128.568 | 133.507 | 133.128 | 133.250 | 136.052 |
| Less: Own-account investment ${ }^{\text {a }}$............................................................................ | 10 | 108.787 | 113.270 | 110.242 | 111.243 | 113.632 | \$13.615 | 114.592 |
| Sales to other sectors | 11 | 112.623 | 114.695 | 113.391 | 113.676 | 114.697 | 115.203 | 115.203 |
| Federal consumption expenditures ${ }^{1}$. | 12 | 124.339 | 126.063 | 123.952 | 126.577 | 125.156 | 125.614 | 126.905 |
| Gross output of generai government ........................................................................... | 13 | 124.079 | 125.667 | 123.736 | 126.160 | 124.925 | 125.317 | 126.265 |
| Value added | 14 | 106.947 | 106.590 | 107.121 | 106.167 | 106.148 | 106.997 | 107.049 |
| Compensation of general government employees. | 15. | 106.928 | 105.762 | 106.867 | 105.465 | 105.274 | 106.196 | 106.113 |
| Consumption of general government fixed capital ${ }^{2}$ | 16 | 107.277 | 109.928 | 108.320 | 109.028 | 109.659 | 110.238 | 110.788 |
| Intermediate goods and services purchased ${ }^{3}$........................................................... | 17 | 153.353 | 158.451 | 152.088 | 160.611 | 157.173 | 156.732 | 159.287 |
| Durable goods... | 18 | 132.188 | 138.926 | 138.132 | 134.476 | 133.782 | 142.107 | 145.340 |
| Nondurable goods. | 19 | 149.585 | 139.808 | 148.933 | 149.736 | 140.591 | 142.615 | 126.290 |
| Services.............. | 20 | 157.103 | 164.050 | 154.720 | 166.028 | 163.015 | 161.011 | 166.146 |
| Less: Own-account investment ${ }^{4}$ | 21 | 115.435 | 116.383 | 117.699 | 115.007 | 115.717 | 117.980 | 116.828 |
| Sales to other sectors. | 22 | 110.081 | 101.413 | 111.937 | 101.235 | 114.020 | 108.103 | 82.294 |
| Defense consumption expenditures ${ }^{\mathbf{1}}$. | 23 | 128.551 | 130.008 | 127.544 | 130.343 | 128.981 | 128.681 | 132.030 |
| Gross output of general government . | 24 | 128.619 | 130.166 | 127.446 | 130.460 | 129.366 | 128.921 | 131.918 |
| Value added ....................................................................................................... | 25 | 108.048 | 107.246 | 108.206 | 106.903 | 106.707 | 107.674 | 107.699 |
| Compensation of general government employees....................................................................................... | 26 | 109.389 | 107.534 | 109.277 | 107.336 | 106.895 | 108.014 | 107.891 |
| Consumption of general government fixed capital ${ }^{2}$ | 27 | 104.858 | 107.260 | 105.838 | 106.467 | 107.024 | 107.539 | 108.009 |
| Intermediate goods and services purchased ${ }^{3}$........................................................... | 28 | 163.094 | 168.840 | 159.574 | 170.275 | 167.587 | 164.630 | 172.869 |
| Durable goods.................................................................................................. | 29 | 129.812 | 136.525 | 135.799 | 131.412 | 131.040 | 139.881 | 143.768 |
| Nondurable goods | 30 | 141.149 | 124.653 | 138.197 | 137.986 | 126.313 | 128.497 | 105.817 |
| Services .......................................................................................................... | 31 | 173.189 | 181.846 | 167.614 | 182.994 | 181.077 | 174.913 | 188.401 |
| Less: Own-account investment ${ }^{4}$................................................................................ | 32 | 143.678 | 145.796 | 145.681 | 144.245 | 145.007 | 146.455 | 147.476 |
| Sales to other sectors. | 33 | 131.580 | 148.882 | 100.221 | 143.135 | 187.707 | 160.775 | 103.910 |
|  | 34 | 116.593 | 118.819 | 117.362 | 119.666 | 118.137 | 120.006 | 117.469 |
| Gross output of general government ............................................................................. | 35 | 115.974 | 117.641 | 117.140 | 118.495 | 117.004 | 118.914 | 116.152 |
| Value added...................... | 36 | 104.998 | 105.441 | 105.200 | 104.874 | 105.173 | 105.810 | 105.909 |
| Compensation of general government employees................................................... | 37 | 103.165 | 103.088 | 103.184 | 102.635 | 102.838 | 103.451 | 103.429 |
| Consumption of general government fixed capital ${ }^{2}$.................................................. | 38 | 114.097 | 117.477 | 115.322 | 116.260 | 117.111 | 117.875 | 118.661 |
| Intermediate goods and services purchased ${ }^{3}$............................................................ | 39 | $\dagger 35.352$ | 139.261 | 138.297 | 142.770 | 137.929 | 142.201 | 134.143 |
| Durable goods................................................................................................. | 40 | 163.760 | 170.546 | 168.987 | 176.035 | 170.628 | 171.082 | 164.441 |
| Nondurable goods............................................................................................... | 41 |  |  |  |  | ............... |  |  |
| Commodity Credit Corporation inventory change | 42 |  |  |  |  |  |  |  |
| Other nondurable goods ................................................................................. | 43 | 182.531 | 178.948 | 179.923 | 186.530 | 177.024 | 179.729 | 172.509 |
| Services........................................................................................................ | 44 | 131.001 | 135.199 | 133.788 | 138.511 | 133.728 | 138.457 | 130.101 |
| Less: Own-account investment ${ }^{4}$ | 45 | 100.285 | 100.587 | 102.699 | 99.301 | 99.986 | 102.713 | 100.347 |
| Sales to other sectors .................................................................................... | 46 | 101.312 | 81.328 | 117.558 | 83.558 | 82.507 , | 85.783 | 73.463 |
| State and local consumption expenditures ${ }^{1}$. | 47 | 107.655 | 109.608 | 108.074 | 108.536 | 109.095 | 109.944 | 110.856 |
| Gross output of general government ...... | 48 | 108.625 | 110.701 | 109.116 | 109.622 | 110.234 | 111.034 | 111.915 |
| Value added. | 49 | 106.536 | 107.747 | 106.915 | 107.065 | 107.389 | 107.944 | 108.591 |
| Compensation of general government employees............................................................................... | 50 | 105.152 | 106.070 | 105.468 | 105.499 | 105.748 | 106.231 | 106.800 |
| Consumption of general government fixed capital ${ }^{2}$. | 51 | 118.215 | 121.940 | 119.137 | 120.303 | 121.272 | 122.433 | 123.752 |
| Intermediate goods and services purchased ${ }^{3}$............. | 52 | 112.652 | 116.353 | 113.354 | 114.528 | 115.678 | 116.940 | 118.267 |
| Durable goods.................................................................................................. | 53 | 109.924 | 112.265 | 110.576 | 111.177 | 111.953 | 112.553 | 113.379 |
| Nondurable goods. | 54 | 114.080 | 117.543 | 114.608 | 115.776 | 116.955 | 118.112 | 119.329 |
| Services....................... | 55 | 112.139 | 116.076 | 112.945 | 114.163 | 115.323 | 116.696 | 118.122 |
| Less: Own-account investment 4 | 56 | 107.398 | 112.700 | 108.670 | 110.519 | 113.298 | 112.758 | 114.223 |
| Sales to other sectors. | 57 | 112.737 | 115.117 | 113.474 | 114.077 | 114.768 | 115.453 | 116.169 |
| Tuition and related educational charges | 58 | 105.537 | 108.033 | 106.533 | 107.065 | 107.709 | 108.354 | 109.004 |
| Health and hospital charges.. | 59 | 113.985 | 115.748 | 114.140 | $114.71{ }^{1}$ | 115.399 | 116.092 | 116.789 |
| Other sales ....................................... | 60 | 116.208 | 119.481 | 117.672 | 118.381 | 119.112 | 119.817 | 120.614 |

1. Government consumption expenditures are services (such as education and national defense) produced by govemment that are valued at their cost of production. Exciudes government sales to other sectors and government own-account investment (construction and sotware)
2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on these assets.
3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account investment.
4. Own-account investment is measured in current dollars by compensation of general government employees and related expenditures for goods and services and is classified as investment in structures and in software in table 3.9.5.

Table 3.10.4. Price Indexes for Government Consumption Expenditures and General Government Gross Output
[Index numbers, 2000=100]

|  | Line | 2005 | 2006 | Seasonally adjusted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | 11 | III | IV |
| Government consumption expenditures ${ }^{1}$. | 1 | 122.768 | 128.093 | 125.034 | 126.480 | 128.065 | 128.869 | 128.957 |
| Gross output of general government......... | 2 | 122.760 | 128.048 | 125.031 | 126.402 | 127.905 | 128.809 | 129.075 |
| Value added............................. | 3 | 124.718 | 129.738 | 126.237 | 128.170 | 129.182 | 130.338 | 131.263 |
| Compensation of general government employees... | 4 | 127.425 | 132.606 | 128.881 | 130.995 | 132.042 | 133.203 | 134.183 |
| Consumption of general government fixed capital ${ }^{2}$ | 5 | 110.292 | 114.480 | 112.121 | 113.134 | 113.965 | 115.085 | 115.736 |
| Intermediate goods and services purchased ${ }^{3}$......................................................... | 6 | 119.320 | 125.000 | 122.728 | 123.245 | 125.475 | 125.998 | 125.283 |
| Durable goods ............................................................................................. | 7 | 104.161 | 106.242 | 104.587 | 105.113 | 106.044 | 106.642 | 107.168 |
| Nondurable goods | 8 | 130.408 | 140.598 | 138.589 | 136.627 | 144.244 | 143.337 | 138.183 |
| Services .............. | 9 | 117.323 | 121.900 | 119.469 | 120.800 | 121.416 | 122.398 | 122.985 |
| Less: Own-account investment 4 | 10 | 119.227 | 124.074 | 120.962 | 122.470 | 123.723 | 124.714 | 125.387 |
| Sales to other sectors. | 11 | 122.970 | 128.055 | 125.310 | 126.196 | 127.211 | 128.726 | 130.086 |
|  | 12. | 123.792 | 128.371 | 124.594 | 127.152 | 128.391 | 129.007 | 128.935 |
| Gross output of general government ............................................................................ | 13 | 123.761 | 128.297 | 124.640 | 127.083 | 128.312 | 128.927 | 128.865 |
| Value added....................................................................................................... | 14 | 129.479 | 134.342 | 129.782 | 133.763 | 134.390 | 134.579 | 134.635 |
| Compensation of general government employees................................................... | 15 | 137.416 | 142.929 | 137.540 | 142.519 | 143.102 | 143.038 | 143.056 |
| Consumption of general government fixed capital ${ }^{2}$................................................. | 16 | 106.480 | 109.496 | 107.295 | 108.456 | 109.199 | 110.085 | 110.246 |
| Intermediate goods and services purchased ${ }^{3}$........................................................... | 17 | 116.145 | 120.278 | 117.673 | 118.384 | 120.254 | 121.333 | 121.140 |
| Durable goods.................................................................................................. | 18 | 102.688 | 104.232 | 102.780 | 103.098 | 104.131 | 104.650 | 105.048 |
| Nondurable goods............................................................................................. | 19 | 127.253 | 136.268 | 133.584 | 131.526 | 139.058 | 139.961 | 134.527 |
| Services.. | 20 | 116.691 | 120.603 | 117.848 | 118.935 | 120.289 | 121.461 | 121.729 |
|  | 21. | 124.946 | 129.699 | 125.626 | 128.460 | 129.596 | 130.047 | 130.694 |
| Sales to other sectors .................................................................................... | 22 | 118.928 | 119.199 | 126.346 | 118.459 | 118.899 | 119.483 | 119.955 |
| Defense consumption expenditures ${ }^{1}$ | 23 | 125.071 | 129.634 | 126.061 | 128.327 | 129.681 | 130.375 | 130.155 |
| Gross output of general government ............................................................................ | 24 | 125.063 | 129.607 | 126.044 | 128.300 | 129.649 | 130.343 | 130.134 |
| Value added ........................................................................................................ | 25 | 131.671 | 136.412 | 132.009 | 135.894 | 136.388 | 136.686 | 136.679 |
| Compensation of general government employees. | 26 | 141.713 | 147.046 | 141.844 | 146.796 | 147.173 | 147.120 | 147.094 |
| Consumption of general government fixed capital ${ }^{2}$................................................. | 27 | 107.623 | 110.953 | 108.456 | 109.818 | 110.581 | 111.688 | 111.724 |
| Intermediate goods and services purchased ${ }^{3}$............................................................. | 28 | 116.727 | 121.007 | 118.382 | 118.923 | 121.112 | 122.204 | 121.790 |
| Durable goods.. | 29 | 103.728 | 105.559 | 103.896 | 104.288 | 105.421 | 106.015 | 106.510 |
| Nondurable goods............................................................................................... | 30 | 137.758 | 151.983 | 148.658 | 144.162 | 156.904 | 158.739 | 148.125 |
| Services .......................................................................................................... | 31 | 117.386 | 121.243 | 118.490 | 119.505 | 121.022 | 122.144 | 122.304 |
| Less: Own-account investment ${ }^{4}$ | 32 | 126.127 | 131.608 | 127.119 | 130.097 | 131.602 | 131.987 | 132.748 |
| Sales to other sectors .................................................................................... | 33 | 122.661 | 123.162 | 121.976 | 122.008 | 122.699 | 123.573 | 124.368 |
| Nondefense consumption expenditures | 34 | 121.381 | 125.991 | 121.810 | 124.944 | 125.958 | 126.422 | 126.641 |
| Gross output of general government | 35 | 121.351 | 125.874 | 122.035 | 124.838 | 125.836 | 126.298 | 126.522 |
| Value added....................................................................................................... | 36 | 125.685 | 130.764 | 125.929 | 130.080 | 130.937 | 130.937 | 131.104 |
| Compensation of general government employees. | 37 | 130.947 | 136.741 | 131.059 | 136.088 | 136.985 | 136.904 | 136.989 |
| Consumption of general government fixed capital ${ }^{2}$. | 38 | 103.518 | 105.722 | 104.285 | 104.924 | 105.616 | 105.932 | 106.413 |
|  | 39 | 114.981 | 118.782 | 116.232 | 117.305 | 118.476 | 119.526 | 119.822 |
| Durable goods................................................................................................. | 40 | 91.303 | 89.984 | 90.620 | 90.214 | 90.280 | 90.040 | 89.400 |
| Nondurable goods. | 41 |  |  |  |  | $\qquad$ | ................ | ............. |
| Commodity Credit Corporation inventory change | 42 |  |  |  |  |  |  |  |
| Other nondurable goods ................................................................................. | 43 | 115.953 | 119.433 | 117.371 | 117.844 | 120.175 | 120.132 | 119.580 |
| Services............................................................................................................................................................... | 44 | 115.631 | 119.662 | 116.899 | 118.138 | 119.148 | 120.430 | 120.931 |
| Less: Own-account investment ${ }^{4}$ | 45 | 123.897 | 128.079 | 124.336 | 127.055 | 127.901 | 128.402 | 128.959 |
| Sales to other sectors..... | 46 | 116.681 | 117.334 | 127.844 | 116.921 | 117.159 | 117.501 | 117.756 |
| State and local consumption expenditures 1 | 47 | 122.177 | 127.973 | 125.365 | 126.112 | 127.916 | 128.838 | 129.024 |
| Gross output of general government ........................................................................... | 48 | 122.293 | 127.961 | 125.267 | 126.097 | 127.740 | 128.788 | 129.218 |
| Value added....................................................................................................... | 49 | 122.735 | 127.822 | 124.764 | 125.844 | 127.015 | 128.572 | 129.856 |
| Compensation of general government employees... | 50 | 123.913 | 128.977 | 125.841 | 126.948 | 128.157 | 129.745 | 131.058 |
| Consumption of general government fixed capital ${ }^{2}$................................................. | 51 | 113.684 | 118.896 | 116.399 | 117.285 | 118.192 | 119.517 | 120.591 |
| intermediate goods and services purchased ${ }^{3}$............ | 52 | 121.419 | 128.136 | 126.080 | 126.468 | 128.939 | 129.097 | 128.040 |
| Durable goods..................................... | 53 | 106.072 | 108.940 | 106.986 | 107.816 | 108.600 | 109.313 | 110.032 |
| Nondurabie goods............................................................................................. | 54 | 130.870 | 141.295 | 139.407 | 137.466 | 145.093 | 143.859 | 138.759 |
| Services... | 55 | 117.817 | 122.946 | 120.797 | 122.333 | 122.317 | 123.139 | 123.993 |
| Less: Own-account investment ${ }^{4}$ | 56 | 117.826 | 122.692 | 119.808 | 121.008 | 122.287 | 123.398 | 124.077 |
| Sales to other sectors.. | 57 | 123.047 | 128.261 | 125.236 | 126.372 | 127.402 | 128.944 | 130.326 |
| Tuition and related educational charges | 58 | 143.186 | 152.772 | 146.403 | 148.838 | 151.492 | 154.238 | 156.519 |
| Health and hospital charges.. | 59 | 121.443 | 125.929 | 123.593 | 124.394 | 125.142 | 126.441 | 127.737 |
| Other sales ................................... | 60 | 113.066 | 116.808 | 114.703 | 115.580 | 116.090 | 117.288 | 118.274 |

[^32]Table 3.10.5. Government Consumption Expenditures and General Government Gross Output
[Billions of dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | 11 | III | IV |
| Government consumption expenditures ${ }^{1}$.. | 1 | 1,975.7 | 2,095.4 | 2,014.5 | 2,059.7 | 2,083.0 | 2,109.1 | 2,129.6 |
| Gross output of general government | 2 | 2,313.8 | 2,454.5 | 2,361.4 | 2,410.3 | 2,439.9 | 2,471.6 | 2,496.1 |
| Value added...................................................................................................... | 3 | 1,422.9 | 1,490.4 | 1,444.5 | 1,464.0 | 1,478.6 | 1,500.8 | 1,518.0 |
| Compensation of general government employees ........................................... | 4 | 1,215.7 | 1,269.2 | 1,232.1 | 1,247.9 | 1,259.4 | 1,277.8 | 1,291.9 |
| Consumption of general government fixed capital ${ }^{2}$. | 5 | 207.2 | 221.1 | 212.4 | 216.1 | 219.2 | 223.1 | 226.2 |
|  | 6 | 890.9 | 964.1 | 917.0 | 946.3 | 961.3 | 970.8 | 978.0 |
| Durable goods | 7. | 56.0 | 59.3 | 57.8 | 57.4 | 57.9 | 60.4 | 61.7 |
| Nondurable goods | 8 | 224.7 | 245.9 | 239.5 | 238.4 | 251.4 | 252.5 | 241.4 |
| Services............ | 9 | 610.2 | 658.8 | 619.6 | 650.5 | 652.0 | 657.9 | 674.9 |
| Less: Own-account investment ${ }^{4}$. | 10 | 23.5 | 25.4 | 24.1 | 24.7 | 25.4 | 25.6 | 26.0 |
| Sales to other sectors ................................................................................ | 11 | 314.6 | 333.7 | 322.8 | 325.9 | 331.5 | 336.9 | 340.4 |
| Federal consumption expenditures ',................................................................................. | 12 | 768.6 | 808.0 | 771.1 | 803.6 | 802.3 | 809.1 | 817.0 |
| Gross output of general government | 13. | 781.9 | 820.9 | 785.2 | 816.3 | 816.1 | 822.6 | 828.4 |
| Value added....................................................................................................... | 14 | 436.7 | 451.6 | 438.4 | 447.9 | 449.9 | 454.1 | 454.5 |
| Compensation of general government employees... | 15 | 343.5 | 353.4 | 343.6 | 351.4 | 352.2 | 355.1 | 354.9 |
| Consumption of general government fixed capital ${ }^{2}$. | 16 | 93.2 | 98.2 | 94.8 | 96.5 | 97.7 | 99.0 | 99.7 |
| Intermediate goods and services purchased ${ }^{3}$............. | 17 | 345.2 | 369.3 | 346.8 | 368.5 | 366.3 | 368.5 | 373.9 |
| Durable goods....... | 18 | 32.6 | 34.8 | 34.1 | 33.3 | 33.5 | 35.7 | 36.7 |
| Nondurable goods. | 19 | 36.0 | 36.0 | 37.6 | 37.3 | 37.0 | 37.8 | 32.1 |
| Services ............... | 20 | 276.6 | 298.5 | 275.1 | 297.9 | 295.8 | 295.0 | 305.1 |
| Less: Own-account investment ${ }^{4}$ | 21 | 4.7 | 4.9 | 4.8 | 4.8 | 4.8 | 5.0 | 4.9 |
| Sales to other sectors | 22 | 8.7 | 8.0 | 9.4 | 7.9 | 9.0 | 8.6 | 6.5 |
| Defense consumption expenditures ' ${ }^{\text {' }}$ | 23 | 516.9 | 541.8 | 516.9 | 537.7 | 537.7 | 539.3 | 552.4 |
| Gross output of general government ... | 24 | 522.1 | 547.5 | 521.4 | 543.2 | 544.4 | 545.4 | 557.2 |
| Value added............................... | 25 | 283.4 | 291.4 | 284.5 | 289.3 | 289.9 | 293.1 | 293.2 |
| Compensation of general government employees... | 26 | 215.4 | 219.7 | 215.4 | 218.9 | 218.6 | 220.8 | 220.5 |
| Consumption of general government fixed capital ${ }^{2}$ | 27 | 68.0 | 71.7 | 69.1 | 70.4 | 71.3 | 72.3 | 72.7 |
| Intermediate goods and services purchased ${ }^{3}$............. | 28 | 238.7 | 256.2 | 236.9 | 253.9 | 254.5 | 252.3 | 264.0 |
| Durable goods., | 29 | 30.0 | 32.1 | 31.4 | 30.5 | 30.8 | 33.0 | 34.1 |
| Nondurable goods. | 30 | 20.3 | 19.7 | 21.3 | 20.6 | 20.6 | 21.2 | 16.3 |
| Services. | 31 | 188.5 | 204.4 | 184.1 | 202.8 | 203.2 | 198.1 | 213.6 |
| Less: Own-account investment ${ }^{4}$................................................................................ | 32 | 2.1 | 2.2 | 2.1 | 2.1 | 2.2 | 2.2 | 2.2 |
| Sales to other sectors. | 33 | 3.1 | 3.6 | 2.4 | 3.4 | 4.5 | 3.9 | 2.5 |
| Nondefense consumption expenditures ', | 34 | 251.7 | 266.2 | 254.2 | 265.9 | 264.6 | 269.8 | 264.5 |
| Gross output of general government ......... | 35 | 259.8 | 273.3 | 263.9 | 273.1 | 271.8 | 277.2 | 271.3 |
| Value added.. | 36 | 153.3 | 160.2 | 153.9 | 158.5 | 160.0 | 161.0 | 161.3 |
| Compensation of general government employees... | 37 | 128.1 | 133.7 | 128.2 | 132.4 | 133.6 | 134.3 | 134.3 |
| Consumption of general government fixed capital ${ }^{2}$ | 38 | 25.2 | 26.5 | 25.7 | 26.1 | 26.4 | 26.7 | 27.0 |
| Intermediate goods and services purchased ${ }^{\mathbf{3} . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~}$ | 39 | 106.5 | 113.1 | 109.9 | 114.6 | 111.8 | 116.3 | 109.9 |
| Durable goods...................................... | 40 | 2.6 | 2.7 | 2.7 | 2.8 | 2.7 | 2.7 | 2.6 |
| Nondurable goods.. | 41 | 15.7 | 16.4 | 16.3 | 16.6 | 16.4 | 16.6 | 15.9 |
| Commodity Credit Corporation inventory change. | 42 | -0.5 | -0.1 | 0.1 | $-0.3$ | 0.1 | 0.0 | 0.0 |
| Other nondurable goods ................................................................................. | 43 | 16.3 | 16.4 | 16.2 | 16.9 | 16.4 | 16.6 | 15.9 |
| Services........................................................................................................ | 44 | 88.1 | 94.0 | 90.9 | 95.1 | 92.6 | 96.9 | 91.5 |
| Less: Own-account investment ${ }^{4}$................................................................................ | 45 | 2.6 | 2.7 | 2.7 | 2.6 | 2.7 | 2.8 | 2.7 |
| Sales to other sectors .................................................................................................................................................. | 46 | 5.5 | 4.4 | 7.0 | 4.5 | 4.5 | 4.7 | 4.0 |
| State and local consumption expenditures ${ }^{1}$. | 47 | 1,207.2 | 1,287.4 | 1,243.4 | 1,256.2 | 1,280.7 | 1,300.0 | 1,312.6 |
| Gross output of general government .......................................................................... | 48 | 1,531.9 | 1,633.6 | 1,576.2 | 1,594.0 | 1,623.8 | 1,649.0 | 1,667.6 |
| Value added | 49. | 986.2 | 1,038.8 | 1,006.0 | 1,076.2 | 1,028.7 | 1,046.7 | 1,063.5 |
| Compensation of general government employees... | 50 | 872.3 | 915.9 | 888.5 | 896.5 | 907.2 | 922.7 | 937.0 |
| Consumption of general government fixed capital ${ }^{2}$................................................. | 54 | 113.9 | 122.9 | 117.6 | 119.6 | 121.5 | 124.1 | 126.5 |
| Intermediate goods and services purchased ${ }^{3}$........................................................... | 52 | 545.7 | 594.8 | 570.1 | 577.8 | 595.0 | 602.3 | 604.1 |
| Durable goods....................................... | 53 | 23.4 | 24.5 | 23.7 | 24.0 | 24.4 | 24.7 | 25.0 |
| Nondurable goods. | 54 | 188.7 | 209.9 | 201.9 | 201.1 | 214.4 | 214.7 | 209.3 |
| Services........................... | 55 | 333.6 | 360.4 | 344.5 | 352.6 | 356.2 | 362.8 | 369.8 |
| Less: Own-account imvestment ${ }^{4}$................................................................................ | 56 | 18.8 | 20.6 | 19.4 | 19.9 | 20.6 | 20.7 | 21.1 |
| Sales to other sectors............................ | 57 | 306.0 | 325.7 | 313.4 | 318.0 | 322.5 | 328.3 | 333.9 |
| Tuition and related educational charges | 58 | 67.0 | 73.1 | 69.1 | 70.6 | 72.3 | 74.1 | 75.6 |
| Health and hospital charges | 59 | 146.1 | 153.8 | 148.8 | 150.6 | 152.4 | 154.9 | 157.4 |
| Other sales ............................................................................................... | 60 | 92.9 | 98.7 | 95.5 | 96.8 | 97.8 | 99.4 | 100.9 |

[^33]Table 3.10.6. Real Government Consumption Expenditures and General Government Gross Output, Chained Dollars
[Billions of chained (2000) dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | II | H1 | IV |
| Govermment consumption expenditures ${ }^{\dagger}$................................................................ | 1 | 1,609.3 | 1,635.8 | 1,611.2 | 1,628.6 | 1,626.6 | 1,636.7 | 1,651.5 |
| Gross output of general government | 2 | 1,884.8 | 1,916.8 | 1,888.8 | 1,906.9 | 1,907.7 | 1,918.9 | 1,933.9 |
| Value added............................. | 3 | 1,140,9 | 1,148.7 | 1,144.3 | 1,142.3 | 1,144.6 | 1,151.5 | 1,156.5 |
| Compensation of general government employees ............................................... | 4 | 954.1 | 957.1 | 956.0 | 952.7 | 953.8 | 959.3 | 962.8 |
|  | 5 | 187.8 | 193.2 | 189.5 | 191.0 | 192.4 | 193.9 | 195.4 |
| Intermediate goods and services purchased ${ }^{3}$............ | 6 | 746.7 | 771.4 | 747.2 | 767.9 | 766.2 | 770.6 | 780.7 |
| Durable goods ............................................................................................. | 7 | 53.8 | 55.8 | 55.3 | 54.6 | 54.6 | 56.7 | 57.6 |
| Nondurable goods ............................................................................................ | 8 | 172.3 | 174.9 | 172.9 | 174.5 | 174.3 | 176.2 | 174.7 |
| Services ............... | 9 | 520.1 | 540.5 | 518.6 | 538.6 | 537.0 | 537.5 | 548.8 |
| Less: Own-account investment ${ }^{4}$ | 10 | 19.7 | 20.5 | 20.0 | 20.1 | 20.6 | 20.6 | 20.7 |
| Sales to other sectors ................................................................................. | 11 | 255.9 | 260.6 | 257.6 | 258.3 | 260.6 | 261.7 | 261.7 |
| Federal consumption expenditures ${ }^{1}$. | 12 | 620.8 | 629.5 | 618.9 | 632.0 | 624.9 | 627.2 | 633.7 |
| Gross output of general government ........................................................................... | 13 | 631.8 | 639.9 | 630.0 | 642.4 | 636.1 | 638.1 | 642.9 |
| Value added........................................................................................................ | 14 | 337.3 | 336.1 | 337.8 | 334.8 | 334.8 | 337.4 | 337.6 |
| Compensation of general government employees... | 15 | 250.0 | 247.2 | 249.8 | 246.5 | 246.1 | 248.2 | 248.1 |
| Consumption of general government tixed capital ${ }^{2}$................................................. | 16 | 87.5 | 89.7 | 88.4 | 89.0 | 89.5 | 90.0 | 90.4 |
|  | 17 | 297.2 | 307.1 | 294.8 | 311.3 | 304.6 | 303.8 | 308.7 |
| Durable goods ..................................... | 18 | 31.8 | 33.4 | 33.2 | 32.3 | 32.1 | 34.1 | 34.9 |
| Nondurable goods. | 19 | 28.3 | 26.4 | 28.2 | 28.3 | 26.6 | 27.0 | 23.9 |
| Services............... | 20 | 237.0 | 247.5 | 233.4 | 250.5 | 245.9 | 242.9 | 250.7 |
| Less: Own-account investment ${ }^{4}$............................................................................... | 21 | 3.71 | 3.8 | 3.8 | 3.7 | 3.7 | 3.8 | 3.8 |
| Sales to other sectors. | 22 | 7.3 | 6.7 | 7.4 | 6.7 | 7.5 | 7.2 | 5.4 |
| Defense consumption expenditures ${ }^{1}$ | 23 | 413.3 | 418.0 | 410.0 | 419.0 | 414.7 | 413.7 | 424.5 |
| Gross output of general government ... | 24 | 417.5 | 422.5 | 413.7 | 423.4 | 419.9 | 418.4 | 428.2 |
| Value added.. | 25 | 215.2 | 213.6 | 215.5 | 212.9 | 212.5 | 214.5 | 214.5 |
| Compensation of general government employees................................................... | 26 | 152.0 | 149.4 | 151.8 | 149.1 | 148.5 | 150.1 | 149.9 |
| Consumption of general government fixed capital ${ }^{2}$................................................. | 27 | 63.2 | 64.6 | 63.7 | 64.1 | 64.5 | 64.8 | 65.1 |
| Intermediate goods and services purchased ${ }^{3}$........................................................... | 28 | 204.5 | 211.7 | 200.1 | 213.5 | 210.2 | 206.5 | 216.8 |
| Durable goods.. | 29 | 28.9 | 30.4 | 30.2 | 29.3 | 29.2 | 31.1 | 32.0 |
| Nondurable goods. | 30 | 14.7 | 13.0 | 14.4 | 14.4 | 13.2 | 13.4 | 11.0 |
| Services ......................... | 31 | 160.6 | 168.6 | 155.4 | 169.7 | 167.9 | 162.2 | 174.7 |
| Less: Own-account investment ${ }^{4}$............................................................................... | 32 | 1.6 | 1.7 | 1.7 | 1.6 | 1.6 | 1.7 | 1.7 |
| Sales to other sectors ..................................................................................... | 33 | 2.6 | 2.9 | 2.0 | 2.8 | 3.7 | 3.1 | 2.0 |
| Nondefense consumption expenditures ${ }^{1}$. | 34 | 207.3 | 211.3 | 208.7 | 212.8 | 210.1 | 213.4 | 208.9 |
| Gross output of general government. | 35. | 214.1 | 217.2 | 216.2 | 218.7 | 216.0 | 219.5 | 214.4 |
| Value added ......................................................................................................................................................... | 36 | 122.0 | 122.5 | 122.2 | 121.9 | 122.2 | 122.9 | 123.1 |
| Compensation of general government employees... | 37 | 97.8 | 97.7 | 97.8 | 97.3 | 97.5 | 98.1 | 98.1 |
| Consumption of general government fixed capital ${ }^{2}$................................................. | 38 | 24.4 | 25.1 | 24.6 | 24.8 | 25.0 | 25.2 | 25.4 |
| Intermediate goods and services purchased ${ }^{3}$............................................................ | 39 | 92.6 | 95.3 | 94.6 | 97.7 | 94.3 | 97.3 | 91.8 |
| Durable gcods..... | 40 | 2.9 | 3.0 | 3.0 | 3.1 | 3.0 | 3.0 | 2.9 |
| Nondurable goods.............................................................................................. | 41 | 13.4 | 13.7 | 13.9 | 14.1 | 13.7 | 13.8 | 13.3 |
| Commodity Credit Corporation inventory change................................................. | 42 | $-0.6$ | 0.0 | 0.1 | -0.2 | 0.1 | 0.0 | 0.0 |
| Other nondurable goods .................................................................................. | 43 | 14.0 | 13.7 | 13.8 | 14.3 | 13.6 | 13.8 | 13.3 |
| Services .......................... | 44 | 76.2 | 78.6 | 77.8 | 80.5 | 77.8 | 80.5 | 75.7 |
| Less: Own-account investment ${ }^{4}$................................................................................ | 45 | 2.1 | 2.1 | 2.2 | 2.1 | 2.1 | 2.2 | 2.1 |
| Sales to other sectors................................................................................... | 46 | 4.7 | 3.8 | 5.5 | 3.9 | 3.9 | 4.0 | 3.4 |
| State and local consumption expenditures 1...................................................................... | 47 | 988.0 | 1,006.0 | 991.9 | 996.1 | 1,001.2 | 1,009.0 | 1,017.4 |
| Gross output of general government | 48 | 1,252.7 | 1,276.6 | 1,258.3 | 1,264.2 | 1,271.2 | 1,280.4 | 1,290.6 |
| Value added.............................. | 49 | 803.5 | 812.7 | 806.4 | 807.5 | 810.0 | 814.1 | 819.0 |
| Compensation of general government employees.... | 50 | 703.9 | 710.1 | 706.0 | 706.3 | 707.9 | 711.2 | 715.0 |
| Consumption of general government fixed capital ${ }^{2}$................................................. | 51 | 100.2 | 103.4 | 101.0 | 102.0 | 102.8 | 103.8 | 104.9 |
| intermediate goods and services purchased ${ }^{3}$........................................................... | 52 | 449.5 | 464.2 | 452.3 | 456.9 | 461.5 | 466.6 | 471.9 |
| Durable goods.. | 53 | 22.1 | 22.5 | 22.2 | 22.3 | 22.5 | 22.6 | 22.7 |
| Nondurable goods. | 54 | 144.2 | 148.6 | 144.9 | 146.3 | 147.8 | 149.3 | 150.8 |
| Services.......................................................................................................... | 55 | 283.2 | 293.1 | 285.2 | 288.3 | 291.2 | 294.7 | 298.3 |
| Less: Own-account investment 4 | 56 | 16.0 | 16.8 | 16.2 | 16.4 | 16.8 | 16.8 | 17.0 |
| Sales to other sectors .................................................................................... | 57 | 248.7 | 253.9 | 250.3 | 251.6 | 253.1 | 254.6 | 256.2 |
| Tuition and related educational charges .......................................................... | 58 | 46.8 | 47.9 | 47.2 | 47.4 | 47.7 | 48.0 | 48.3 |
| Health and hospital charges .......................................................................... | 59 | 120.3 | 122.1 | 120.4 | 121.0 | 121.8 | 122.5 | 123.2 |
| Other sales ............................................................................................... | 60 | 82.2 | 84.5 | 83.2 | 83.7 | 84.3 | 84.8 | 85.3 |
| Residual .......................................................................................................................... | 61 | -2.1 | -4.2 | -2.3 | -4.1 | -4.0 | -4.0 | -5.3 |

[^34]Table 3.11.1. Percent Change From Preceding Period in Real National Defense Consumption Expenditures and Gross Investment by Type
[Percent]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | 11 | III | IV |
| National defense consumption expenditures and gross investment ................................ | 1. | 1.7 | 1.9 | -9.9 | 8.9 | -2.0 | -1.2 | 11.9 |
| Consumption expenditures ${ }^{1}$........................................................................................... | 2 | 1.2 | 1.1 | -10.8 | 9.1 | -4.1 | -0.9 | 10.8 |
| Gross output of general government................................................................................... | 3 | 1.3 | 1.2 | -11.5 | 9.8 | -3.3 | -1.4 | 9.6 |
| Value added............................................................................................................. | 4 | 0.8 | $-0.7$ | 0.9 | -4.7 | $-0.7$ | 3.7 | 0.1 |
| Compensation of general government employees.. | 5 | 0.3 | -1.7 | 0.4 | -6.9 | -1.6 | 4.3 | -0.5 |
| Military ....................................................... | 6 | -0.6 | -2.3 | 1.3 | -8.5 | -2.3 | 5.0 | -0.5 |
| Civilian .............................................................................................................. | 7 | 2.3 | -0.3 | -1.6 | -3.5 | -0.1 | 2.6 | -0.3 |
| Consumption of general government fixed capital ${ }^{2}$....................................................... | 8 | 2.5 | 2.3 | 2.4 | 2.4 | 2.1 | 1.9 | 1.8 |
| Intermediate goods and services purchased ${ }^{3}$.................................................................. | 9 | 1.8 | 3.5 | -24.0 | 29.6 | -6.2 | -6.9 | 21.6 |
| Durable goods.................................... | 10 | 2.4 | 5.2 | 9.8 | -12.3 | -1.1 | 29.8 | 11.6 |
| Aircraft ............................................................................................................... | 11 | -10.2 | -2.4 | 14.4 | -22.9 | -15.8 | 26.8 | 39.5 |
| Missiles ............................................................................................................. | 12 | 24.0 | 5.7 | 100.3 | -37.8 | 25.2 | -21.9 | 29.4 |
| Ships................................................................................................................ | 13 | -5.9 | 5.6 | -67.6 | 89.5 | 4.7 | 85.0 | -49.2 |
| Vehicles............................................................................................................ | 14 | 37.7 | 27.3 | 12.8 | 21.5 | -0.9 | 62.6 | -26.7 |
| Electronics ......................................................................................................... | 15 | 26.1 | 15.9 | 7.7 | -17.0 | 5.4 | 70.6 | 1.1 |
| Other durable goods ............................................................................................ | 16 | -1.7 | 3.9 | -0.9 | 5.6 | 3.1 | 20.0 | 6.8 |
| Nondurable goods.................................................................................................... | 17 | -3.01 | -11.7 | -22.7 | -0.6 | -29.8 | 7.1 | -54.0 |
| Petroleum products............................................................................................. | 18 | -4.7 | -11.6 | -37.1 | 1.0 | -20.0 | 6.2 | -68.9 |
|  | 19 | 5.6 | -4.7 | -2.9 | -14.8 | -42.3 | 41.9 | 18.4 |
| Other nondurable goods ........................................................................................ | 20 | -5.8 | -14.8 | -0.5 | 7.5 | -37.1 | -11.3 | -57.3 |
| Services ............................................................................................................... | 21 | 2.2 | 5.0 | -28.6 | 42.1 | -4.1 | -12.9 | 34.6 |
| Research and deveiopment ................................................................................... | 22 | -0.9 | 7.4 | -40.5 | 94.8 | 0.4 | -21.3 | 23.6 |
| Installation support .............................................................................................. | 23 | -0.8 | -1.9 | -17.2 | 6.8 | -16.2 | -7.6 | 27.3 |
| Weapons support................................................................................................. | 24 | -0.1 | 3.3 | -49.5 | 71.3 | -22.7 | -33.3 | 131.6 |
| Personnel support............................................................................................... | 25 | 8.4 | 9.5 | -23.1 | 28.6 | 7.4 | -4.2 | 31.9 |
| Transportation of material ...................................................................................... | 26 | -2.2 | 2.7 | 9.4 | 10.2 | -1.3 | 3.8 | 15.0 |
| Travel of persons ................................................................................................. | 27 | 11.1 | -2.5 | 7.2 | 5.0 | -5.4 | 5.2 | 18.9 |
| Less: Own-account jnvestment ${ }^{4}$...................................................................................... | 28 | -5.5 | 1.5 | 5.5 | -3.9 | 2.1 | 4.1 | 2.8 |
| Sales to other sectors ........................................................................................... | 29 | 21.7 | 13.1 | -81.3 | 316.1 | 195.8 | -46.2 | -82.6 |
| Gross investment ${ }^{5}$.......................................................................................................... | 30 | 5.5 | 7.3 | -3.1 | 7.9 | 14.1 | -3.1 | 19.7 |
| Structures........ | 31 | -3.5 | 4.2 | 11.3 | -19.0 | -10.7 | 4.6 | 309.2 |
| Equipment and sofware .................................................................................................. | 32 | 6.2 | 7.5 | -4.1 | 10.2 | 16.1 | -3.6 | 7.9 |
| Aircraft...................................................................................................................... | 33 | 21.6 | 4.3 | -4.9 | 18.0 | 0.9 | -14.6 | -27.3 |
| Missiles. | 34 | 6.4 | 13.8 | 314.3 | -38.2 | 83.7 | -80.7 | 449.1 |
| Ships ........................................................................................................................ | 35 | -8.5 | 1.1 | -50.0 | 15.5 | 64.8 | -24.5 | -2.0 |
| Vehicles................................................................................................................... | 36 | 44.9 | 20.6 | -44.9 | 33.2 | 38.5 | 81.4 | -44.2 |
| Electronics and software .............................................................................................. | 37 | 13.5 | 11.2 | 7.8 | -6.9 | 9.8 | 32.8 | 6.3 |
| Other equipment ........................................................................................................ | 38 | -2.9 | 6.6 | 0.1 | 24.8 | -1.4 | 12.3 | 19.7 |

1. National deiense consumption expenditures are defense services produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction and software).
2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on hese assets.
3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account investment.
4. Own-account investment is measured in current dollars by compensation of general government employees and reiated expenditures for goods and sevices and is classified as investment in structures and in
5. Gross government investment consists of general government and government enterprise expenditures for fixed assets; inventory investment is induded in government consumption expenditures.

Table 3.11.3. Real National Defense Consumption Expenditures and Gross Investment by Type, Quantity Indexes
[index numbers, 2000=100]

|  | Line | 2005 | 2006 | Seasonally adjusted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | II | III | N |
| National detense consumption expenditures and gross investment. | $\dagger$ | 130.593 | 133.048 | 130.002 | 132.808 | 132.141 | 131.740 | 135.503 |
| Consumption expendifures $\qquad$ Gross output of general | 2 | 128.551 | 130.008 | 127.544 | 130.343 | 128.981 | 128.681 | 132.030 |
| government.... | 3 | 128.619 | 130.166 | 127.446 | 130.460 | 129.366 | 128.921 | 131.918 |
| Value added -.................. | 4 | 108.048 | 107.246 | 108.206 | 106.903 | 106.707 | 107.674 | 107.699 |
| Compensation of general government employees ... Military | 5 | 109.389 | 107.534 10953 | 109.277 | 107.336 109385 | 106.895 108738 | 108.014 110082 | 107.891 |
| Military. Civilian | 7 | 112.152 104.400 | 109.535 104.059 | 111.842 104.682 | 109.385 103.765 | 108.738 103.732 | 110.082 104.407 | $\begin{aligned} & 109.935 \\ & 104.333 \end{aligned}$ |
| Consumption of general government fixed capital ${ }^{2}$ Intermediate goods and | 8 | 104.858 | 107.260 | 105.838 | 106.467 | 107.024 | 107.539 | 108.009 |
| services purchased ${ }^{3}$ | 9 | 163.094 | 168.840 | 159.574 | 170.275 | 167.587 | 164.630 | 172.869 |
| Durable goods.......... | 10 | 129.812 | 136.525 | 135.799 | 131.412 | 131.040 | 139.881 | 143.768 |
| Aircrat. | 11 | 104.160 | 101.697 | 106.450 | 99.736 | 95.525 | 101.369 | 110.158 |
| Missiles | 12 | 128.465 | 135.800 | 148.713 | 132.061 | 139.700 | 131.345 | 140.095 |
| Ships... | 13 | 97.810 | 103.265 | 84.079 | 98.650 | 99.789 | 116.386 | 98.235 |
| Vehicles. | 14 | 143.721 | 182.974 | 167.311 | 175.653 | 175.243 | 197.899 | 183.100 |
| Electronics. | 15 | 200.845 | 232.783 | 225.152 | 214.920 | 217.765 | 248.880 | 249.569 |
| Other durable goods | 16 | 149.019 | 154.830 | 147.784 | 149.794 | 150.949 | 157.981 | 160.594 |
| Nondurable goods. | 17 | 141.149 | 124.653 | 138.197 | 137.986 | 126.313 | 128.497 | 105.817 |
| Petroleum products ......... | 18 | 135.949 | 120.120 | 132.296 | 132.636 | 125.420 | 127.331 | 95.094 |
| Ammunition | 19 | 199.202 | 189.775 | 207.138 | 198.988 | 173.415 | 189.258 | 197.440 |
| Other nondurable goods | 20 | 123.436 | 105.161 | 119.627 | 121.802 | 108.465 | 105.273 | 85.106 |
| Services ........................ | 21 | 173.189 | 181.846 | 167.614 | 182.994 | 181.077 | 174.913 | 188.401 |
| Research and development. | 22 | 184.690 | 198.436 | 170.603 | 201.544 | 201.760 | 190.054 | 200.384 |
| Installation suppor........... | 23 | 130.523 | 128.068 | 129.517 | 131.661 | 125.960 | 123.485 | 131.167 |
| Weapons support. | 24 | 183.742 | 189.822 | 173.265 | 198.225 | 185.876 | 167.976 | 207.212 |
| Personnel support | 25 | 205.921 | 225.577 | 206.460 | 219.853 | 223.795 | 221.404 | 237.257 |
| Transportation of material | 26 | 168.245 | 172.799 | 166.799 | 170.900 | 170.331 | 171.928 | 178.038 |
| Travel of persons....... | 27 | 159.254 | 155.278 | 152.315 | 154.189 | 152.072 | 154.025 | 160.825 |
| Less: Own-account investment ${ }^{4}$ | 28 | 143.678 | 145.796 | 145.681 | 144.245 | 145.007 | 146.455 | 147.476 |
| Sales to other sectors ..... | 29 | 131.580 | 148.882 | 100.221 | 143.135 | 187.707 | 160.775 | 103.910 |
| Gross investment ${ }^{5}$. | 30 | 145.920 | 156.527 | 148.703 | 151.544 | 156.631 | 155.397 | 162.536 |
| Structures... | 31 | 85.263 | 88.835 | 86.045 | 81.631 | 79.347 | 80.239 | 114.123 |
| Equipment and sottware............. | 32 | 153.436 | 164.938 | 156.470 | 160.333 | 166.443 | 164.911 | 168.065 |
| Aircraft. | 33 | 200.755 | 209.353 | 208.420 | 217.205 | 217.708 | 209.271 | 193.227 |
| Missiles... | 34 | 151.840 | 172.759 | 189.261 | 167.819 | 195.380 | 129.540 | 198.298 |
| Ships ............................... | 35 | 125.840 | 127.197 | 115.745 | 120.001 | 135.964 | 126.726 | 126.100 |
| Vehicles. | 36 | 217.174 | 261.956 | 220.092 | 236.426 | 256.475 | 297.657 | 257.268 |
| Electronics and software ........... | 37 | 141.432 | 157.323 | 151.179 | 148.485 | 151.980 | 163.158 | 165.669 |
| Other equipment................... | 38 | 146.192 | 155.837 | 144.000 | 152.199 | 151.670 | 156.150 | 163.328 |

1. National defense consumption expenditures are defense services produced by government that are valued at their cost of production. Excludes government sales to other sectors and government owr-account investment (construction and soft ware).
2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on these assets.
3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account vestment.
4. Own-account investment is measured in current dollars by compensation of general government employees and related expenditures for goods and services and is classified as investment in structures and in software.
5. Gross goveriment investment consists of general government and govemment enterprise expenditures for fixed assets inventory investment is included in government consumption expenditures.

## Table 3.11.4. Price Indexes for National Defense Consumption Expenditures and Gross Investment by Type

|  | Line | 2005 | 2006 | Seasonally adjusted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | II | III | IV |
| National defense consumption expendifures and gross investment. $\qquad$ | 1 | 121.855 | 126.006 | 122.760 | 124.752 | 126.006 | 126.714 | 126.550 |
| Consumption expenditures ${ }^{1}$......... Gross output of general | 2 | 125.071 | 129.634 | 126.061 | 128.327 | 129.681 | 130.375 | 130.155 |
| government.......................... | 3 | 125.063 | 129.607 | 126.044 | 128.300 | 129.649 | 130.343 | 130.134 |
| Value added. $\qquad$ Compensation of general | 4 | 131.671 | 136.412 | 132.009 | 135.894 | 136.388 | 136.686 | 136.679 |
| government employees ... | 5 | 141.713 | 147.046 | 141.844 | 146.796 | 147.173 | 147.120 | 147.094 |
| Military | 6 | 146.516 | 151.977 | 146.573 | 151.951 | 152.024 | 152.005 | 151.931 |
| Civilian......................... | 7 | 132.396 | 137.479 | 132.675 | 136.805 | 137.760 | 137.643 | 137.709 |
| Consumption of general government fixed capital ${ }^{2}$ Intermediate goods and | 8 | 107.623 | 110.953 | 108.456 | 109.818 | 110.581 | 111.688 | 111.724 |
| services purchased ${ }^{3} . . . . . . . .$. | 9 | 116.727 | 121.007 | 118.382 | 118.923 | 121.112 | 122.204 | 121.790 |
| Durable goods ................... | 10 | 103.728 | 105.559 | 103.896 | 104.288 | 105.421 | 106.015 | 106.510 |
| Aircraft .......................... | 11 | 104.937 | 106.834 | 104.933 | 105.222 | 106.750 | 107.422 | 107.942 |
| Missiles. | 12 | 105.609 | 107.311 | 105.262 | 106.187 | 107.151 | 108.008 | 107.897 |
| Ships. | 13 | 106.894 | 109.909 | 107.871 | 108.235 | 109.735 | 110.506 | 111.162 |
| Vehicles. | 14 | 117.881 | 118.109 | 118.410 | 118.073 | 118.643 | 116.532 | 119.188 |
| Electronics. | 15 | 93.937 | 95.165 | 93.767 | 93.899 | 94.873 | 95.720 | 96.169 |
| Other durable goods ........ | 16 | 104.060 | 106.388 | 104.730 | 105.365 | 106.211 | 106.830 | 107.145 |
| Nondurable goods ............. | 17 | 137.758 | 151.983 | 148.658 | 144.162 | 156.904 | 158.739 | 148.125 |
| Petroleum products......... | 18 | 184.637 | 216.030 | 214.186 | 199.547 | 229.490 | 232.587 | 202.497 |
| Ammunition................... | 19 | 111.615 | 119.200 | 112.270 | 114.872 | 119.216 | 121.128 | 121.584 |
| Other nondurable goods | 20 | 107.787 | 110.669 | 108.830 | 109.264 | 110.729 | 111.252 | 111.432 |
| Services.......................... | 21 | 117.386 | 121.243 | 118.490 | 119.505 | 121.022 | 122.144 | 122.304 |
| Research and development | 22 | 115.975 | 120.360 | 117.453 | 118.530 | 120.063 | 121.138 | 121.707 |
| Installation support ......... | 23 | 119.578 | 123.753 | 120.566 | 121.821 | 123.346 | 124.895 | 124.948 |
| Weapons support ........... | 24 | 114.430 | 117.709 | 115.459 | 116.397 | 117.528 | 118.027 | 118.882 |
| Personnel support .......... | 25 | 116.705 | 120.035 | 117.355 | 118.523 | 119.528 | 120.527 | 121.563 |
| Transportation of material | 26 | 124.019 | 127.041 | 125.491 | 124.984 | 128.077 | 129.539 | 125.564 |
| Travel of persons............ | 27 | 121.155 | 125.731 | 122.998 | 123.160 | 127.507 | 129.096 | 123.161 |
| Less: Own-account investment ${ }^{4}$ | 28 | 126.127 | 131.608 | 127.119 | 130.097 | 131.602 | 131.987 | 132.748 |
| Sales to other sectors...... | 29 | 122.661 | 123.162 | 121.976 | 122.008 | 122.699 | 123.573 | 124.368 |
| Gross investment ${ }^{5}$..................... | 30 | 101.628 | 103,362 | 102.026 | 102.438 | 103.109 | 103.880 | 104.021 |
| Structures ............................... | 31 | 122.288 | 130.212 | 126.785 | 128.116 | 129.674 | 130.641 | 132.416 |
| Equipment and software | 32 | 99.901 | 101.248 | 100.044 | 100.399 | 101.016 | 101.772 | 101.805 |
| Aircraft | 33 | 86.839 | 85.409 | 85.933 | 85.092 | 85.464 | 86.101 | 84.979 |
| Missiles.. | 34 | 102.142 | 101.630 | 101.402 | 102.223 | 100.889 | 101.904 | 101.504 |
| Ships. | 35 | 118.372 | 128.357 | 120.674 | 123.783 | 127.160 | 131.255 | 131.232 |
| Vehicles | 36 | 99.263 | 98.941 | 99.866 | 99.343 | 99.159 | 96.964 | 100.297 |
| Electronics and software......... | 37 | 89.167 | 88.628 | 88.413 | 88.472 | 88.727 | 88.708 | 88.604 |
| Other equipment.................... | 38 | 105.822 | 107.956 | 106.590 | 107.120 | 107.688 | 108.387 | 108.629 |

1. National defense consumption expenditures are defense services produced by government that are valued at their cost of production. Excludes government sales to other sectors and govemment own-account investment (construction and sott of prod
2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on these assets.
3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account investment.
4. Own-account investment is measured in current dollars by compensation of general government employees and related expenditures for goods and services and is classified as investment in structures and in software.
5. Gross governmend investment consists of general government and government enterprise expenditures for fixed assets inventory investment is induded in government consumption expenditures.

Table 3.11.5. National Defense Consumption Expenditures and Gross Investment by Type
[Billions of dollars]

|  |  |  |  |  | Seasonally adjusted at annual rates |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |  |  |  |

1. National defense consumption expenditures are defense services produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investmenk (construction and sottware).
2. Consumption of fixed capital, or depreciation, is included in govermment gross output as a partial measure of the services of generai government fixed assets; the use of depreciation assumes a zero net return on these assets.
3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account ivestment.
4. Own-account investment is measured in current dollars by compensation of general government employees and related expenditures for goods and services and is classified as investment in structures and in sottware.
5. Gross government invesiment consists of general government and government enterprise expenditures for fixed assets; inventory investment is included in government consumption expendítures.

Table 3.11.6. Real National Defense Consumption Expenditures and Gross Investment by Type, Chained Dollars
[Billions of chained (2000) dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | I | If | \% | IV |
| National defense consumption expenditures and gross Investment......................... | 1 | 483.6 | 492.7 | 481.4 | 491.8 | 489.3 | 487.8 | 501.8 |
| Consumption expenditures '........ Gross output of general | 2 | 413.3 | 418.0 | 410.0 | 419.0 | 414.7 | 413.7 | 424.5 |
| government.......................... | 3 | 417.5 | 422.5 | 413.7 | 423.4 | 419.9 | 418.4 | 428.2 |
| Value added $\qquad$ Compensation of general | 4 | 215.2 | 213.6 | 215.5 | 212.9 | 212.5 | 214.5 | 214.5 |
| government employees. | 5 | 152.0 | 149.4 | 151.8 | 149.1 | 148.5 | 150.1 | 149.9 |
| Military .......................... | 6 | 100.3 | 98.0 | 100.0 | 97.8 | 97.2 | 98.4 | 98.3 |
| Civilian ......................... | 7 | 51.7 | 51.5 | 51.8 | 51.4 | 51.4 | 51.7 | 51.7 |
| Consumption of general government fixed capital ${ }^{2}$ Intermediate goods and | 8 | 63.2 | 64.6 | 63.7 | 64.1 | 64.5 | 64.8 | 65.1 |
| services purchased ${ }^{3}$.......... | 9 | 204.5 | 211.7 | 200.1 | 213.5 | 210.2 | 206.5 | 216.8 |
| Durable goods ................... | 10 | 28.9 | 30.4 | 30.2 | 29.3 | 29.2 | 31.1 | 32.0 |
| Aircraft. | 11 | 10.2 | 10.0 | 10.5 | 9.8 | 9.4 | 10.0 | 10.8 |
| Missiles......................... | 12 | 3.2 | 3.3 | 3.6 | 3.2 | 3.4 | 3.2 | 3.4 |
| Ships..... | 13 | 1.3 | 1.4 | 1.1 | 1.3 | 1.3 | 1.5 | 1.3 |
| Vehicies. | 14 | 1.1 | 1.4 | 1.3 | 1.4 | 1.4 | 1.5 | 1.4 |
| Electronics. | 15 | 5.9 | 6.8 | 6.6 | 6.3 | 6.4 | 7.3 | 7.3 |
| Other durable goods ........ | 16 | 7.4 | 7.7 | 7.3 | 7.4 | 7.5 | 7.9 | 8.0 |
| Nondurable goods ............. | 17 | 14.7 | 13.0 | 14.4 | 14.4 | 13.2 | 13.4 | 11.0 |
| Petroleum products......... | 18 | 5.5 | 4.9 | 5.4 | 5.4 | 5.1 | 5.2 | 3.9 |
| Ammunition..... | 19 | 3.6 | 3.4 | 3.8 | 3.6 | 3.1 | 3.4 | 3.6 |
| Other nondurable goods | 20 | 5.6 | 4.8 | 5.5 | 5.6 | 4.9 | 4.8 | 3.9 |
| Services.......................... | 21 | 160.6 | 168.6 | 155.4 | 169.7 | 167.9 | 162.2 | 174.7 |
| Research and development $\qquad$ | 22 | 48.5 | 52.1 | 44.8 | 53.0 | 53.0 | 49.9 | 52.6 |
| Installation support .......... | 23 | 32.5 | 31.9 | 32.3 | 32.8 | 31.4 | 30.8 | 32.7 |
| Weapons support ............ | 24 | 17.6 | 18.2 | 16.6 | 19.0 | 17.8 | 16.1 | 19.9 |
| Personnel support. | 25 | 47.3 | 51.8 | 47.4 | 50.5 | 51.4 | 50.8 | 54.4 |
| Transportation of material | 26 | 7.2 | 7.4 | 7.2 | 7.3 | 7.3 | 7.4 | 7.7 |
| Travel of persons............. | 27 | 7.5 | 7.3 | 7.1 | 7.2 | 7.1 | 7.2 | 7.5 |
| Less: Own-account investment ${ }^{4}$ | 28 | 1.6 | 1.7 | 1.7 | 1.6 | 1.6 | 1.7 | t.7 |
| Sales to other sectors...... | 29 | 2.6 | 2.9 | 2.0 | 2.8 | 3.7 | 3.1 | 2.0 |
| Gross investment ${ }^{5}$. | 30 | 71.2 | 76.4 | 72.6 | 74.0 | 76.5 | 75.9 | 79.3 |
| Structures ............................... | 31 | 4.2 | 4.4 | 4.3 | 4.1 | 3.9 | 4.0 | 5.7 |
| Equipment and software............. | 32 | 67.3 | 72.3 | 68.6 | 70.3 | 73.0 | 72.3 | 73.7 |
| Aircraft ................................. | 33 | 15.6 | 16.2 | 16.2 | 16.8 | 16.9 | 16.2 | 15.0 |
| Missiles. | 34 | 4.1 | 4.6 | 5.1 | 4.5 | 5.3 | 3.5 | 5.3 |
| Ships. | 35 | 8.3 | 8.4 | 7.6 | 7.9 | 9.0 | 8.3 | 8.3 |
| Vehicles | 36 | 4.0 | 4.8 | 4.0 | 4.3 | 4.7 | 5.4 | 4.7 |
| Electronics and software......... | 37 | 14.3 | 15.9 | 15.3 | 15.0 | 15.4 | 16.5 | 16.8 |
| Other equipment................... | 38 | 21.7 | 23.2 | 21.4 | 22.6 | 22.6 | 23.2 | 24.3 |
| Residual....................................... | 39 | -4.0 | -6.7 | -4.8 | -6.1 | -6.8 | -6.4 | -8.1 |

1. National defense consumption expenditures are defense services produced by govermment that are valued at theif cost of production. Excludes government sales to other sectors and government own-account investment (construction and soltware)
2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on these assets.
3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account
inestment.

4 Own-act
related expendituras for goods and services and is classified as investment in structures and in software.
5. Gross government irvestment consists of general government and government enterprise expenditures for fixed assets; inventory investment is included in government consumption expenditures.
Nore. Chained (2000) dollar series are calculated as the product of the chain-type quantity index and the 2000 currentdoliar 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.

## 4. Foreign Transactions

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

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | 11 | III | IV |
| Current receipts from the rest of the worid .............................................................. | 1 | 1,816.5 |  | 1,917.3 | 2,008.7 | 2,109.5 | 2,170.7 |  |
| Exports of goods and services... | 2 | 1,303.1 | 1,466.2 | 1,352.4 | 1,405.4 | 1,448.1 | 1,488.3 | 1,523.2 |
| Goods | 3 | 907.5 | 1,035.7 | 944.3 | 989.3 | 1,019.1 | 1,055.8 | 1,078.6 |
| Durable | 4 | 625.6 | 717.5 | 662.5 | 689.1 | 705.0 | 726.8 | 749.1 |
| Nondurable | 5 | 281.9 | 318.2 | 281.8 | 300.3 | 314.1 | 329.0 | 329.5 |
| Services ${ }^{1}$. | 6 | 395.6 | 430.5 | 408.1 | 416.0 | 429.0 | 432.5 | 444.6 |
| Income receipts. | 7 | 513.3 |  | 564.9 | 603.3 | 661.4 | 682.3 |  |
| Wage and salary receipts | 8 | 2.9 |  | 3.0 | 2.9 | 2.9 | 2.9 | ................ |
| Income receipts on assets... | 9 | 510.4 | $\ldots$ | 561.9 | 600.4 | 658.5 | 679.4 | ............. |
| Interest... | 10 | 172.4 |  | 201.3 | 224.1 | 256.5 | 270.5 |  |
| Dividends. | 11 | 320.0 |  | 453.3 | 150.7 | 150.8 | 162.2 | .............. |
| Reinvested earnings on U.S. direct investment abroad .......................................................... | 12 | 18.0 |  | -92.8 | 225.6 | 251.2 | 246.6 |  |
| Current payments to the rest of the world.. | 13 | 2,587.9 |  | 2,785.4 | 2,824.8 | 2,952.0 | 3,037.6 |  |
| Imports of goods and services... | 14 | 2,019.9 | 2,228.0 | 2,127.8 | 2,170.6 | 2,229.8 | 2,290.1 | 2,221.5 |
| Goods ${ }^{\text {1 }}$ | 15 | 1,699.0 | 1,878.4 | 1,799.3 | 1,832.6 | 1,879.0 | 1,938.8 | 1,863.4 |
| Durable. | 16 | 1,017.5 | 1,123.9 | 1,049.9 | 1,095.8 | 1,112.2 | 1,143.7 | 1,143.8 |
| Nondurable | 17 | 681.5 | 754.6 | 749.4 | 736.8 | 766.8 | 795.1 | 719.5 |
|  | 18 | 320.9 | 349.6 | 328.5 | 338.1 | 350.8 | 351.3 | 358.1 |
| Income payments. | 19 | 481.5 | , | 552.4 | 574.3 | 638.6 | 665.7 |  |
| Wage and salary payments.. | 20 | 9.2 | …......... | 9.3 | 9.2 | 9.2 | 9.2 | .-............. |
| Income payments on assets ....................................................................................., | 21 | 472.2 | ................ | 543.1 | 565.1 | 629.4 | 656.4 | ..... |
| Interest. | 22 | 331.2 | - | 378.9 | 414.8 | 467.3 | 482.2 | ....... |
|  | 23 | 81.8 | ............... | 87.3 | 63.1 | 69.0 | 81.6 | ............... |
| Reirvested earnings on foreign direct irvestment in the United States................................. | 24 | 59.2 |  | 77.0 | 87.1 | 93.1 | 92.6 |  |
| Current taxes and transfer payments to the rest of the world (net)...................................... | 25 | 86.6 | 81.7 | 105.2 | 79.9 | 83.5 | 81.9 | 81.4 |
| From persons (net) ................................................................................................................ | 26 | 47.1 | 48.1 | 47.6 | 45.2 | 48.7 | 48.8 | 49.6 |
| From government (net) ... | 27 | 26.1 | 15.1 | 30.6 | 14.9 | 15.6 | 15.8 | 14.0 |
|  | 28 | 13.3 | 18.6 | 26.9 | 19.9 | 19.3 | 17.3 | 17.8 |
| Balance on current account, NPAs | 29 | -771.4 | .... | -868.2 | -816.1 | -842.6 | -867.0 |  |
| Addenda: |  |  |  |  |  |  |  |  |
| Net lending or net borrowing (-), NIPAs ............................................................................ | 30 | -775.8 | $\ldots$ | -870.2 | -823.1 | -846.1 | -868.7 | ............... |
| Balance on current account, NIPAs............................................................................. | 31 | -771.4 | $\cdots$ | -868.2 | -816.1 | -842.6 | -867.0 | ................ |
|  | 32 | 4.4 | ............... | 2.1 | 7.0 | 3.5 | 1.7 | ............... |

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 are reciassified from goods to services.
2. Consists of capital transfers and the acquisition and disposal of nonproduced nonfinancial assets.

Table 4.2.1. Percent Change From Preceding Period in Real Exports and in Real Imports of Goods and Services by Type of Product
[Percent]


[^35]Table 4.2.2. Contributions to Percent Change in Real Exports and in Real Imports of Goods and Services by Type of Product

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | I | II | III | IV |
| Percent change at annual rate: <br> Exports of goods and services $\qquad$ | 1 | 6.8 | 8.9 | 9.6 | 14.0 | 6.2 | 6.8 | 10.0 |
| Percentage points at annual rates: |  |  |  |  |  |  |  |  |
| Exports of goods ${ }^{\text {1 }}$ | 2 | 5.200.26 | 7.290.40 | 7.940.52 | 11.92 | 4.22 | 6.58 | 6.25 |
| Foods, feeds, and beverages.... Industrial supplies and |  |  |  |  | 0.69 | 0.86 | 0.59 | -1.10 |
| materials.......................... | 4 | 0.45 | 1.43 | -1.86 | 4.36 | 2.48 | 0.58 | 2.48 |
| Durable goods | 5 | 0.47 | 0.65 | 0.68 | 0.52 | 0.32 | 0.29 | 1.30 |
| Nondurable goods. | 6 | -0.02 | 0.78 | -2.54 | 3.83 | 2.16 | 0.29 | 1.17 |
| Capital goods, except |  |  |  |  |  |  |  |  |
| automotive Civilian aircratt, engines, and | 7 | 2.55 | 3.73 | 7.24 | 4.59 | 1.85 | 1.58 | 4.24 |
| parts | 8 | 0.71 | 0.90 | 2.54 | 2.40 | -1.21 | 0.00 | 2.99 |
| Computers, peripherals, and parts $\qquad$ | 9 |  |  |  |  |  |  |  |
| Other....... | 10 | 1.31 | 2.49 | 4.56 | 1.85 | 0.38 2.67 | 1.58 | 0.59 0.65 |
| Automotive vehicles, engines, and parts. | 11 | 0.69 | 0.57 | 1.02 | 0.22 | -0.35 | 1.81 | -1.10 |
| Consumer goods, except | 12 |  |  |  |  |  |  |  |
| Durable goods | 13 | 0.68 | 0.63 | 0.44 | 0.80 | 0.57 | 0.46 | 0.79 |
| Nondurable goods. | 14 | 0.27 | 0.30 | 0.58 | 0.59 | -0.47 | 0.83 | 0.46 |
| Other........................ | 15 | 0.30 | 0.23 | 0.01 | 0.68 | -0.72 | 0.73 | 0.48 |
| Exports of services ${ }^{1}$ $\qquad$ <br> Transters under U.S. military | 16 | 1.55 | 1.59 | 1.71 | 2.07 | 1.97 | 0.25 | 3.73 |
| agency sales contracts...... | 17 | 0.24 | -0.17 | -1.04 | 0.03 | -0.18 | -0.25 | 0.29 |
| Travel........................... | 18 | 0.34 | 0.11 | -0.23 | 0.27 | 0.50 | -0.10 | 1.38 |
| Passenger fares... | 19 | 0.05 | 0.06 | 0.17 | 0.19 | -0.42 | -0.07 | 0.23 |
| Other transportation... | 20 | -0.03 | 0.25 | 0.04 | 0.90 | 0.41 | -0.08 | 0.28 |
| Royalties and license tees.. | 21 | 0.26 | 0.20 | 0.48 | 0.05 | 0.47 | $-0.15$ | 0.06 |
| Other private services...... | 22 | 0.73 | 1.11 | 2.36 | 0.53 | 1.14 | 0.84 | 1.41 |
| Other............................ | 23 | -0.04 | 0.04 | -0.08 | 0.09 | 0.05 | 0.06 | 0.08 |
| Percent change at annual rate: Imports of goods and services |  |  |  |  |  |  |  |  |
| Percentage points at annual rates: | 24 | 6.1 | 5.8 | 13.2 | 9.1 | 1.4 | 5.6 | -3.2 |
| Imports of goods ${ }^{1}$. | 25 | 5.62 | 4.94 | 11.88 | 7.90 | -0.05 | 5.98 | -4.27 |
| Foods, teeds, and beverages.... | 26 | 0.13 | 0.22 | 0.07 | 0.54 | -0.16 | 0.33 | -0.08 |
| Industrial supplies and materials, except petroleum |  |  |  |  |  |  |  |  |
| and products...................... | 27 | 0.87 | 0.52 | 2.03 | 0.27 | -0.15 | 1.77 | -2.70 |
| Durable goods ...... | 28 | 0.49 | 0.65 | 1.74 | 1.55 | -0.50 | 1.65 | -1.65 |
| Nondurable goods. | 29 | 0.38 | -0.13 | 0.28 | -1.29 | 0.35 | 0.12 | -1.06 |
| Petroleum and products. | 30 | 0.26 | -0.30 | 4.85 | $-0.67$ | -2.78 | 1.01 | -3.15 |
| Capital goods, except |  |  |  |  |  |  |  |  |
| automotive .......................... |  | 2.08 | 2.12 | 1.82 | 2.88 | 2.05 | 2.41 | -0.13 |
| Civilian aircraft, engines, and parts $\qquad$ |  | 0.03 | 0.09 |  | 0.53 |  |  |  |
| Computers, peripherals, and parts $\qquad$ | 3334 | 0.66 | 0.79 | 0.23 |  | 0.72 | $\begin{aligned} & 0.78 \\ & 1.68 \end{aligned}$ | 0.50 |
| Other................................. |  | 1.39 | 1.25 | 1.17 | $\begin{aligned} & 1.38 \\ & 0.96 \end{aligned}$ |  |  | -0.15 -0.48 |
| Automotive vehicles, engines, and parts. $\qquad$ | 35 | 0.48 | 0.74 | 1.81 | 1.65 | -0.15 | $-0.97$ | -0.32 |
| Consumer goods, except |  |  |  |  |  |  |  |  |
| automotive ............... | 36 | 1.66 | 1.59 | $\begin{aligned} & 2.38 \\ & 0.98 \end{aligned}$ | $\begin{aligned} & 1.64 \\ & 1.15 \end{aligned}$ | $\begin{array}{r} 1.07 \\ -0.45 \end{array}$ | 2.80 | 2.932.19 |
| Durable goods ..... | 37 | 1.17 | 0.87 |  |  |  | 1.601.20 |  |
| Nondurable goods ............... | 38 | $\begin{aligned} & 0.49 \\ & 0.14 \end{aligned}$ | $\begin{aligned} & 0.073 \\ & 0.73 \\ & 0.05 \end{aligned}$ | $\begin{array}{r} 1.40 \\ -1.06 \end{array}$ | 0.49 | 1.52 |  | 0.74 |
| Other.................................. | 39 |  |  |  | 1.61 | 0.08 | -1.38-0.40 | -0.82 |
| Imports of services ${ }^{1}$. | 40 | $\begin{array}{r} 0.46 \\ -0.10 \end{array}$ | 0.83 | 1.32 | 1.15 | 1.49 |  | 1.02-0.03 |
| Direct defense expenditures ..... | 41 |  | $\begin{aligned} & =0.04 \\ & -0.02 \end{aligned}$ | 0.02 | $\begin{aligned} & -0.04 \\ & -0.18 \end{aligned}$ | 0.46 | -0.02 |  |
| Travel.................................. | $\begin{aligned} & 42 \\ & 43 \end{aligned}$ | $\begin{aligned} & -0.10 \\ & -0.05 \end{aligned}$ |  | 0.39 |  |  |  | 0.31 |
| Passenger fares... |  | 0.07 | 0.03 | -0.08 | 0.01 | 0.29 | $-0.30$ | 0.14 |
| Other transportation. | 44 | 0.16 | 0.22 | 0.52 | 0.37 | 0.25 | 0.39 | 0.15 |
| Royalties and license fees ........ | 45 | 0.03 | 0.08 | -0.11 | 0.40 | -0.04 | -0.12 | -0.17 |
| Other private services .............. | 46 | 0.34 | 0.57 | 0.58 | 0.58 | 0.69 | 0.30 | 0.62 |
| Other.................................... | 47 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |

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

## Table 4.2.3. Real Exports and Imports of Goods and Services by Type of Product, Quantity Indexes

[(ndex numbers, 2000=100]

|  | Line | 2005 | 2006 | Seasonally adjusted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | 11 | III | IV |
| Exports of goods and services | 1 | 109.105 | 118.796 | 112.054 | 115.783 | 117.536 | 119.495 | 122.371 |
| xports of goods | 2 | 107.507 | 118.777 | 111.027 | 115.535 | 117.228 | 119.898 | 122.446 |
| Foods, feeds, and beverages.... Industrial supplies and | 3 | 101.447 | 110.413 | 102.645 | 106.488 | 111.621 | 115.124 | 108.421 |
| materials.............. | 4 | 107.833 | 116.353 | 105.673 | 112.078 | 115.906 | 116.792 | 120.638 |
| Durable goods | 5 | 98.919 | 109.044 | 104.254 | 106.269 | 107.520 | 108.645 | 113.743 |
| Nondurable goods. | 6 | 113.494 | 121.083 | 106.719 | 115.851 | 121.333 | 122.064 | 125.084 |
| Capital goods, except automotive | 7 | 103.891 | 117.993 | 110.480 | 114.725 | 116.563 | 118.157 | 122.528 |
| Civilian aircraft, engines, and parts | 8 | 103.567 | 123.537 | 111.470 | 124.414 | 177.316 | 117.334 | 135.083 |
| Computers, peripherals, and parts | 9 | 101.824 | 112.005 | 105.896 | 108.409 | 111.517 | 111.492 | 600 |
| Other | 10 | 104.790 | 118.225 | 111.535 | 113.977 | 117.807 | 120.078 | 121.037 |
| Automotive vehicles, engines, and parts $\qquad$ | 11 | 118.503 | 127.447 | 125.128 | 125.976 | 124.494 | 132.129 | 127.189 |
| Consumer goods, except automotive $\qquad$ | 12 | 127.235 | 140.705 | 131.801 | 136.707 | 137.093 | 142.043 |  |
| Durable goods | 13 | 131.759 | 149.171 | 137.358 | 142.791 | 147.050 | 150.435 | 156.410 |
| Nondurable goods | 14 | 122.322 | 131.512 | 125.763 | 130.094 | 126.284 | 132.931 | 136.738 |
| Other | 15 | 91.957 | 98.250 | 94.244 | 49 | 93.488 | 98.661 | 102.100 |
| Exports of services ${ }^{1}$................ Transters under U.S. military | 16 | 113.118 | 119.031 | 114.693 | 116.564 | 118.463 | 118.712 | 122.386 |
| agency sales contracts | 17 | 136.148 | 119.295 | 123.654 | 124.407 | 119.562 | 112.900 | 120.310 |
| Travel. | 18 | 90.829 | 92.379 | 88.889 | 89.850 | 91.735 | 91.331 | 96.598 |
| Passenger fare | 19 | 73.532 | 76.112 | 77.656 | 79.862 | 74.462 | 73.631 | 76.492 |
| Other transportation | 20 | 113.820 | 122.077 | 111.794 | 119.089 | 122.718 | 121.982 | 124.519 |
| Royalties and license fees | 21 | 118.215 | 123.569 | 121.215 | 121.551 | 124.840 | 123.746 | 124.137 |
| Other private services.. | 22 | 134.469 | 146.803 | 140.579 | 142.014 | 145.332 | 147.856 | 152.010 |
| Other .................... | 23 | 102.887 | 105.789 | 102.124 | 103.914 | 104.960 | 106.281 | 108.002 |
| Imports of goods and services. | 24 | 123.007 | 130.107 | 126.377 | 129.146 | 129.608 | 131.378 | . 298 |
| Imports of goods ${ }^{1}$ | 25 | 124.640 | 131.940 | 128.331 | 131.236 | 131.218 | 133.503 | 131.801 |
| Foods, feeds, and beverages.. | 26 | 130.080 | 138.465 | 133.045 | 138.226 | 136.554 | 139.972 | 139.109 |
| Industrial supplies and materials, except petroleum |  |  |  |  |  |  |  |  |
| and products | 27 | 124.516 | 129.547 | 128.7 | 129.3 | 128.956 | 133.316 | 126.581 |
| Durable goo | 28 | 129.471 | 142.391 | 134.534 | 142.299 | 139.807 | 147.703 | 139.756 |
| Nondurable goods | 29 | 119.572 | 117.720 | 123.254 | 117.500 | 119.216 | 119.846 | 114.319 |
| Petroleum and products | 30 | 117.307 | 114.485 | 121.068 | 119.584 | 113.702 | 115.680 | 108.976 |
| Capital goods, except automotive $\qquad$ | 31 | 120.594 | 134.625 | 125.060 | 129.823 | 133.442 | 137.738 | 137.497 |
| Civilian aircraft, engines, and parts $\qquad$ | 32 | 86.106 | 92.050 | 83.894 | 92.853 | 89.382 | 88.490 | 7.474 |
| Computers, peripherals, and parts. $\qquad$ | 33 | 155.319 | 183.524 | 162.326 | 174.749 | 181.738 | 189.578 | 188.033 |
| Other | 34 | 113.789 | 125.022 | 118.385 | 120.560 | 124.213 | 128.241 | 127.073 |
| Automotive vehicles, engines, and parts $\qquad$ | 35 | 118.057 | 125.518 | 123.221 | 127.403 | 126.99 | 124.286 | 123.394 |
| Consumer goods, except |  |  |  |  |  |  |  |  |
| automotive. | 36 | 145.091 | 156.890 | 148.093 | 151.104 | 153.195 | 158.709 | 164.551 |
| Durable goods. | 37 | 152.070 | 164.485 | 156.529 | 160.621 | 158.898 | 165.001 | 173.421 |
| Nondurable goods | 38 | 137.669 | 148.820 | 139.130 | 140.995 | 147.147 | 152.034 | 155.104 |
| Other ... | 39 | 102.828 | 103.933 | 99.746 | 109.283 | 109.807 | 100.942 | 95.702 |
| Imports of s | 40 | 115.170 | 121.282 | 116.954 | 119.055 | 121.896 | 121.100 | 123.080 |
| Birect deferse expenditures | 41 | 146.715 | 142.774 | 147.388 | 146.392 | 142.187 | 141.642 | 140.876 |
| Travel | 42 | 85.774 | 85.182 | 85.753 | 84.568 | 87.650 | 83.245 | 85.262 |
| Passenger tare | 43 | 89.466 | 91.824 | 89.837 | 90.088 | 95.250 | 89.75 | 92.206 |
| Other transporation | 44 | 116.843 | 125.182 | 117.312 | 120.798 | 123.349 | 127.482 | 129.101 |
| Royalties and license fees. | 45 | 132.485 | 140.958 | 133.554 | 144.675 | 143.654 | 140.211 | 135.293 |
| Other private services .... | 46 | 145.354 | 162.321 | 151.602 | 155.946 | 161.263 | 163.618 | 168.459 |
| Other .......................... | 47 | 109.179 | 109.654 | 109.471 | 109.667 | 109.496 | 109.436 | 110.017 |
| Addenda: |  |  |  |  |  |  |  |  |
| Exports of durable goods. | 48 | 107.101 | 119.856 | 113.262 | 116.815 | 117.999 | 120.666 | 123.943 |
| Exports of nondurable goods ... | 49 | 109.802 | 117.821 | 107.389 | 114.084 | 116.936 | 119.646 | 120.619 |
| Exports of agricultural goods ${ }^{2}$ Exports of nonagricultural | 50 | 101.382 | 110.329 | 102.4 | 108.0 | 112.931 | 113.5 | 106.76 |
| goods... | 51 | 108.165 | 119.660 | 111.899 | 116.323 | 117.765 | 120.609 | 123.943 |
| Imports of durable goods. | 52 | 125.519 | 136.748 | 129.834 | 134.971 | 135.633 | 138.309 | 138.079 |
| Imports of nondurable goods... | 53 | 124.267 | 126.072 | 126.999 | 126.830 | 125.883 | 127.656 | 123.920 |
| Imports of nonpetroleum goods | 54 | 125.768 | 135.134 | 129.327 | 133.131 | 134.425 | 136.767 | 136.212 |

1. Exports and imports of certain goods, primarily military equipment purchased and sold by the Federal Government, re included in servicss. Beginning with 1986 , repairs and atierations of equipment are reclassinied riom goods to services
2. Includes parts of toods, feeds, and beverages, of nondurable industrial supplies and materials, and of nondurable nonautomotive consumer goods.

Table 4.2.4. Price indexes for Exports and Imports of Goods and Services by Type of Product
[Index numbers, 2000=100]


[^36] are included in services. Beginning with 1986, repairs and aiterations of equipment are reclassified from goods to services. nonautomotive consumer goods.

Table 4.2.5. Exporis and Imports of Goods and Services by Type of Product
[Billions of dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{gathered} 2005 \\ \hline \text { IV } \end{gathered}$ | 2006 |  |  |  |
|  |  |  |  |  | I | II | 1 | IV |
| Exports of goods and services $\qquad$ | 1 | 1,303.1 | 1,466.2 | 1,352.4 | 1,405.4 | 1,448.1 | 1,488.3 | 1,523.2 |
| Exports of goods ${ }^{1}$ | 23 | $\begin{array}{r} 907.5 \\ 59.0 \end{array}$ | $\begin{array}{r} 1,035.7 \\ 66.6 \end{array}$ | $\begin{array}{r} 944.3 \\ 59.8 \end{array}$ | $\begin{array}{r} 989.3 \\ 62.2 \end{array}$ | $\begin{array}{r} 1,019.1 \\ 65.7 \end{array}$ | $\begin{gathered} 1,055.8 \\ 70.1 \end{gathered}$ | $\begin{array}{r} 1,078,6 \\ 68.4 \end{array}$ |
| Foods, feeds, and beverages.... |  |  |  |  |  |  |  |  |
| Industrial supplies and materials | 4 | 227.5 | $\begin{array}{r} 267.9 \\ 98.9 \end{array}$ | 230.0 | 248.0 | 266.9 | 276.0 | $\begin{aligned} & 280.8 \\ & 106.1 \end{aligned}$ |
| Durable goods... | 56 | 79.8 |  | 85.6 | 91.1 | 97.5 | 101.0 |  |
| Nondurable goods. |  | 147.7 | 169.0 | 144.5 | 156.9 | 169.5 | 175.0 |  |
| Capital goods, except automotive | 7 | 362.7 | 415.3 | 384.3 | 400.6 | 409.3 | 417.0 | 434.2 |
| Civilian aircraft, engines, and parts $\qquad$ | 8 | 60.8 | 75.4 | 66.1 | 74.9 | 71.5 | 71.8 |  |
| Computers, peripherals, and parts $\qquad$ | 9 | 45.5 | 47.9 | 45.8 | 47.0 | 47.8 | 47.4 | 49.3 |
| Other. | 10 | 256.4 | 292.0 | 272.4 | 278.7 | 290.0 | 297.8 | 301.5 |
| Automotive vehicles, engines, and parts $\qquad$ | 11 | 98.6 | 107.3 | 104.5 | 105.5 | 104.7 | 11.5 | 107.6 |
| Consumer goods, except automotive. | 12 | 115.7 | 129.7 | 120.0 | 124.9 | 126.0 | 131.6 |  |
| Durable goods. | 13 | 62.5 | 71.5 | 65.3 | 67.8 | 70.3 | 72.5 | 75.5 |
| Nondurable goods | 14 | 53.2 | 58.1 | 54.7 | 57.0 | 55.7 | 59.1 | 60.7 |
| Other | 15 | 44.1 | 48.9 | 45.6 | 48.2 | 46.4 | 49.7 | 51.4 |
| Exports of services ${ }^{1}$ $\qquad$ Transfers under U.S. milit | 16 | 395.6 | 430.5 | 408.1 | 416.0 | 429.0 | 432.5 | 444.6 |
| agency sales contracts. | 17 | 18.1 | 16.4 | 16.7 | 16.9 | 16.3 | 15.6 | 16.7 |
| Travel | 18 | 81.7 | 86.5 | 81.5 | 82.8 | 86.6 | 86.7 | 90.0 |
| Passenger fares. | 19 | 20.9 | 21.7 | 21.5 | 21.9 | 21.3 | 21.5 | 22.3 |
| Other transportation | 20 | 42.2 | 48.1 | 45.0 | 46.7 | 48.9 | 48.9 | 47.9 |
| Royalties and license fees | 21 | 57.4 | 62.1 | 59.7 | 60.3 | 62.5 | 62.3 | 63.3 |
| Other private services ... | 22 | 158.2 | 178.0 | 166.6 | 170.0 | 175.7 | 179.8 | 186.6 |
| Other | 23 | 17.0 | 17.7 | 17.2 | 17.4 | 17.7 | 17.8 | 17.8 |
| Imports of goods and services. | 24 | 2,019.9 | 2,228.0 | 2,127.8 | 2,170.6 | 2,229.8 | 2,290.1 | 2,221.5 |
| Imports of goods ${ }^{1}$ | 25 | 1,699.0 | 1,878.4 | 1,799.3 | 1,832.6 | 1,879.0 | 1,938.8 | 1,863.4 |
| Foods, feeds, and beverages... Industrial supplies and | 26 | 68.1 | 75.2 | 70.6 | 74.1 | 73.2 | 76.4 | 77.1 |
| Industrial supplies and materials, except petroleum and products. | 27 | 264.9 | 292.0 | 293.6 | 287.5 | 287.9 | 303.7 |  |
| Durable goods. | 28 | 134.8 | 162.9 | 140.4 | 153.1 | 159.6 | 173.8 | 165.0 |
| Nondurable goods. | 29 | 130.0 | 129.2 | 153.2 | 134.4 | 128.4 | 129.9 | 124.0 |
| Petroleum and products | 30 | 251.9 | 301.7 | 292.6 | 288.5 | 317.2 | 336.7 | 264.5 |
| automotive........... | 31 | 379.2 | 419.8 | 389.9 | 404.4 | 415.6 | 29.9 | 29.2 |
| Civilian aircraft, engines, and parts. $\qquad$ | 32 | 25.8 | 28.6 | 25.4 | 28.4 | 27.7 | 27.6 |  |
| Computers, peripherals, and parts $\qquad$ | 33 | 93.3 | 102.1 | 94.2 | 99.5 | 101.4 | 104.4 | 102.8 |
| Other. | 34 | 260.2 | 289.1 | 270.4 | 276.5 | 286.4 | 297.9 | 295.7 |
| Automotive vehicles, engines, and parts. $\qquad$ | 35 | 239.5 | 255.6 | 250.4 | 258.3 | 258.2 | 253.7 | 252.2 |
| Consumer goods, except |  |  | 442.8 | 415.3 |  | 430.7 | 449.2 |  |
| automotive. | 3637 | 407.3 |  |  | 424.6 |  |  | 466.6 |
| Durable goods. |  | 219.8 | 240.0 | 225.7 | 232.4 | 230.8 | 241.7 | 255.1211.5 |
| Nondurable goods | 38 | 187.588.1 | $\begin{array}{r} 202.8 \\ 91.3 \end{array}$ | $\begin{array}{r} 189.5 \\ 86.9 \end{array}$ | 192.2 | 199.9 | 207.5 |  |
| Other. | 39 |  |  |  | 95.1 | 96.2 | . | 4.7 |
| Imports of services '. | 40 | 320.9 | 349.6 | 328.5 | 338.1 | 350.8 | 351.3 | 358.1 |
| Direct detense expenditures. | $\begin{aligned} & 41 \\ & 42 \end{aligned}$ | 30.1 | 30.7 | 30.0 | 30.0 | 30.6 | 31.1 | 31.173.3 |
| Travel. |  | 69.2 | 71.3 | 68.5 | 68.6 | 72.7 | 70.7 |  |
| Passenger fares. | 43444 | 26.162.1 | 28.266.0 | 26.664.6 | 27.065.3 | 29.1 | 27.7 |  |
| Other transportation |  |  |  |  |  | 65.9 | . 66.8 | 29.2 <br> 65.9 |
| Royalties and license fees | 4546 | 24.5 <br> 98.7 | 27.0115.8 | 25.0103.4 | 27.3109.4 | 27.4 | 26.9 | 26.3 |
| Other private services.. |  |  |  |  |  | 114.5 | 117.4 | 121.8 |
| Other ......................... | 47 | 10.2 | 10.6 | 10.3 | 10.4 | 10.6 | 10.7 | 10.7 |
| Addenda: |  |  |  |  |  |  |  |  |
| Exports of durable goods | 48 | 625.6 | 717.5 | 662.5 | 689.1 | 705.0 | 726.8 | 749.1 |
| Exports of nondurable goods. | 49 | 281.9 | 318.2 | 281.8 | 300.3 | 314.1 | 329.0 | 329.5 |
| Exports of agricultural goods ${ }^{2}$ | 50 | 64.9 | 73.2 | 65.9 | 69.5 | 73.1 | 75.8 | 74.2 |
| Exports of nonagricultural goods. | 51 | 842.7 | 962.6 | 878.4 | 919.8 | 946.0 | 980.0 | 1,004.4 |
| Imports of durable goods... | 52 | 1,017.5 | 1,123.9 | 1,049.9 | $1,095.8$ | 1,112.2 | 1,143.7 | 1,143.8 |
| Imports of nondurable goods. | 53 | 681.5 | 754.6 | 749.4 | 736.8 | 766.8 | 795.1 | 719.5 |
| Imports of nonpetroleum goods | 54 | 1,447.1 | 1,576.7 | 1,506.7 | 1,544.0 | 1,561.9 | 1,602.1 | 1,598.8 |

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 atierations of equipment are reclassmied rom goods to services. nonautomotive consumer goods.

Table 4.2.6. Real Exports and Imports of Goods and Services by Type of Product, Chained Dollars
[Billions of chained (2000) dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | 11 | III | IV |
| Exports of goods and services | 1 | 1,196.1 | 1,302.3 | 1,228.4 | 1,269.3 | 1,288.5 | 1,310.0 | 1,341.5 |
| Exports of goods ${ }^{1}$................. | $\begin{aligned} & 2 \\ & 3 \end{aligned}$ | $\begin{array}{r} 843.2 \\ 48.6 \end{array}$ | $\begin{array}{r} 931.6 \\ 52.9 \end{array}$ | $\begin{array}{r} 870.8 \\ 49.1 \end{array}$ | $\begin{array}{r} 906.2 \\ 51.0 \end{array}$ | $\begin{array}{r} 919.5 \\ 53.4 \end{array}$ | 940.455.1 | $\begin{array}{r} 960.4 \\ 51.9 \end{array}$ |
| Foods, feeds, and beverages.... Industrial supplies and |  |  |  |  |  |  |  |  |
| materials | 456 | 179.7 | 193.9 | 176.1 | 186.7 | 193.1 | 194.6 | 201.072.4 |
| Durable goods .......................... |  | 62.9 | 69.4 | 66.3 | 67.6 | 68.4 | 69.1 |  |
| Nondurable goods ............... |  | 116.9 | 124.7 | 109.9 | 119.3 | 125.0 | 125.7 | 128.8 |
| Capital goods, except automotive | 7 | 370.9 | 421.2 | 394.4 | 409.6 | 416.1 | 421.8 | 437.4 |
| Civilian aircraft, engines, and parts $\qquad$ | 8 | 49.8 | 59.4 | 53.6 | 59.8 |  |  |  |
| Computers, peripherals, and parts ${ }^{2}$ |  |  |  |  |  | 56.4 | 56.4 | 65.0 |
| Other | 10 | 265.5 | 299.5 | 282.6 | 288.8 | 298.5 | 304.2 | 306.7 |
| Automotive vehicles, engines, and parts. | 11 | 95.2 | 102.4 | 100.5 | 101.2 | 100.0 | 106.2 | 102.2 |
| onsumer goods, except automotive $\qquad$ | 12 | 113.7 | 125.8 | 117.8 | 122.2 | 122.5 | 127.0 | 131.4 |
| Durable goods ................... | 13 | 61.5 | 69.7 | 64.2 | 66.7 | 68.7 | 70.3 | 73.1 |
| Nondurable goods ............... | 14 | 52.2 | 56.1 | 53.7 | 55.5 | 53.9 | 56.7 | 58.4 |
| Other | 15 | 39.6 | 42.4 | 40.6 | 42.6 | 40.3 | 42.5 | 44.0 |
| Exports of services ${ }^{1}$ $\qquad$ <br> Transiers under US military | 16 | 352.9 | 371.3 | 357.8 | 363.6 | 369.5 | 370.3 | 381.8 |
| Transters under U.S. miltary agency sales contracts | 17 | 17.5 | 15.3 | 15.9 | 16.0 | 15.3 | 14.5 | 15.4 |
| Travel................................... | 18 | 74.8 | 76.1 | 73.2 | 74.0 | 75.6 | 75.3 | 79.6 |
| Passenger fares | 19 | 15.2 | 15.7 | 16.1 | 16.5 | 15.4 | 15.2 | 15.8 |
| Other transportation................ | 20 | 33.9 | 36.4 | 33.3 | 35.5 | 36.6 | 36.4 | 37.1 |
| Royalties and license fees | 21 | 51.1 | 53.4 | 52.4 | 52.5 | 54.0 | 53.5 | 53.7 |
| Other private services. | 22 | 147.0 | 160.5 | 153.7 | 155.2 | 158.9 | 161.6 | 166.2 |
| Other.................................. | 23 | 14.1 | 14.5 | 14.0 | 14.2 | 14.4 | 14.5 | 14.8 |
| Residual................................... | 24 | -6.3 | -8.3 | -9.5 | -7.3 | -8.2 | -9.1 | -8.4 |
| Imports of goods and services | 25 | 1,815.3 | 1,920.1 | 1,865.0 | 1,905.9 | 1,912.7 | 1,938.8 | 1,922.9 |
| Imports of goods ${ }^{1}$................... | $\begin{aligned} & 26 \\ & 27 \end{aligned}$ | $\begin{array}{r} 1,549.9 \\ 59.8 \end{array}$ | $\begin{array}{r} 1,640.6 \\ 63.7 \end{array}$ | 1,595.8 | 1,631.9 | $\begin{array}{r} 1,631.7 \\ 62.8 \end{array}$ | $\begin{array}{r} 1,660.1 \\ 64.4 \end{array}$ | $\begin{array}{r} 1,638.9 \\ 64.0 \end{array}$ |
| Foods, feeds, and beverages.... |  |  |  | 61.2 | 63.6 |  |  |  |
| Industrial supplies and materials, except petroleum |  |  |  |  |  |  |  |  |
| and products..................... | 28 | 215.2 | 223.9 | 222.4 | 223.5 |  | $\begin{aligned} & 230.4 \\ & 130.6 \end{aligned}$ | $\begin{aligned} & 218.7 \\ & 123.6 \end{aligned}$ |
| Durable goods ................... | 29 | 114.5 | 125.9 | 119.0 | 125.8 | $123.6$ |  |  |
| Nondurable goods ............... | 30 | 100.9 | 99.3 | 104.0 | 99.1 | $100.6$ | $\begin{aligned} & 130.6 \\ & 101.1 \end{aligned}$ | 96.4 |
| Petroleum and products | 31 | 141.0 | 137.6 | 145.5 | 143.7 | $136.7$ | 139.0 | 131.0 |
| Capital goods, except automotive | 32 | 418.5 | 467.2 | 434.0 | 450.5 | 463.1 | 478.0 | 477.1 |
| Civilian aircraft, engines, and parts | 33 | 22.7 | 24.3 | 22.1 | 24.5 | 23.6 | 23.3 | 25.7 |
| Computers, peripherals, and parts ${ }^{2}$ | 34 |  |  |  |  |  |  |  |
|  | 35 | 262.7 | 288.7 | 273.3 | 278.4 | 286.8 | 296.1 | 293.4 |
| Automotive vehicles, engines, and parts. | 36 | 231.2 | 245.9 | 241.4 | 249.6 | 248.7 | 243.4 | 241.7 |
| Consumer goods, except |  |  |  |  |  |  | 447.6 |  |
| automotive ..... | 37 | 409.2 | 442.4 | 417.6 | 426.1 | 432.0 |  | 464.1 |
| Durable goods ...... | 38 | 227.4 | 246.0 | 234.1 | 240.2 | 237.6 | 246.7 | 259.3 |
| Nondurable goods. | 39 | 182.4 | 197.1 | 184.3 | 186.8 | 194.9 | 201.4 | 205.5 |
| Other..................... | 40 | 81.9 | 82.7 | 79.4 | 87.0 | 87.4 | 80.3 | 76.2 |
| Imports of services ${ }^{1}$................ | 41 | 267.5 | 281.7 | 271.7 | 276.6 | 283.2 | 281.3 | 285.9 |
| Direct defense expenditures ..... | 42 | 19.8 | 19.2 | 19.9 | 19.7 | 19.2 | 19.1 | 19.0 |
| Travel. | 43 | 55.5 | 55.1 | 55.5 | 54.7 | 56.7 | 53.9 | 55.2 |
| Passenger fares. | 44 | 21.7 | 22.3 | 21.8 | 21.9 | 23.1 | 21.8 | 22.4 |
| Other transportation................ | 45 | 48.4 | 51.9 | 48.6 | 50.0 | 51.1 | 52.8 | 53.5 |
| Royalties and license fees ........ | 46 | 21.8 | 23.2 | 22.0 | 23.8 | 23.7 | 23.1 | 22.3 |
| Other private services... | 47 | 93.1 | 103.9 | 97.1 | 99.8 | 103.2 | 104.7 | 107.8 |
| Other.. | 48 | 8.6 | 8.7 | 8.7 | 8.7 | 8.7 | 8.7 | 8.7 |
| Residual | 49 | -17.5 | -40.1 | -18.6 | -28.3 | -38.8 | -41.8 | -51.6 |
| Addenda: |  |  |  |  |  |  |  |  |
| Exports of durable goods......... | 50 | 609.7 | 682.3 | 644.7 | 665.0 | 671.7 | 686.9 | 705.5 |
| Exports of nondurable goods.... | 51 | 236.2 | 253.4 | 231.0 | 245.4 | 251.5 | 257.4 | 259.5 |
| Exports of agricultural goods ${ }^{3}$ <br> Exports of nonagricultural | 52 | 53.5 | 58.3 | 54.1 | 57.1 | 59.6 | 59.9 | 56.4 |
| Exports of nonagricultural goods | 53 | 791.3 | 875.4 | 818.6 | 850.9 | 861.5 | 882.3 | 906.7 |
| Imports of durable goods ......... | 54 | 1,030.1 | 1,122.3 | 1,065.5 | 1,107.7 | 1,113.1 | 1,135.1 | 1,133.2 |
| Imports of nondurable goods.... | 55 | 525.4 | 533.0 | 536.9 | 536.2 | 532.2 | 539.7 | 523.9 |
| Imports of nonpetroleum goods | 56 | 1,412.7 | 1,517.9 | 1,452.7 | 1,495.4 | 1,510.0 | 1,536.3 | 1,530.1 |

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. The quantity index for computers can be used to accurately measure the real growth of this component. However, because computers exhibit rapid changes in prices relative to other prices in the economy, the chained-dollar estimates should not be used to measure the component's relative importance or its contribution to the growth rate of more aggregate series; accurate estimates of these contributions are shown in table 4.2.2. and real growth rates are shown in table 4.2.1. 3. Includes parts of toods, feeds, and beverages, of nondurable industrial supplies and materials, and of nondurable nonautomotive consumer goods.
Nore. Chained (2000) dollar series are calculated as the product of the chain-type quantity index and the 2000 current dollar value of the corresponding series, divided by 100 . Because the formuia for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. For exports and for imports, the residual line is the difference between the aggregate line and the sum of the most detailed lines

## 5. Saving and Investment

Table 5.1. Saving and Investment
[Billions of dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | II | III | IV |
| Gross saving |  | 1,612.0 |  | 1,621.2 | 1,880.5 | 1,789.7 | 1,806.9 |  |
| Net saving | 2 | 7.2 |  | 58.7 | 332.4 | 216.9 | 224.9 |  |
| Net private saving.... | 3 | 319.7 |  | 339.5 | 466.7 | 353.9 | 400.7 |  |
| Personal saving. | 4 | -34.8 | -92.0 | -28.5 | -29.7 | -130.8 | -111.7 | -96.0 |
| Undistributed corporate profits with inventory valuation and capital consumption |  | 354.5 |  | 367.9 | 496.4 | 484.6 | 5124 |  |
| adjustments .................... | 5 | 354.5 542.5 |  | 572.7 | 668.0 | 704.3 | 713.0 |  |
| Inventory valuation adjustment. $\qquad$ | 7 | -32.6 |  | -39.2 | -22.9 | -58.9 | -38.2 |  |
| Capital consumption adjustment........ | 8 | -155.5 | -160.2 | -165.6 | -148.6 | -160.8 | -162.4 | -169.0 |
| Wage accruals less disbursements.. | 9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Net government saving... | 10 | -312.5 |  | -280.8 | -134.3 | -136.9 | -175.8 |  |
| Federal.. | 11 | -309.2 |  | -263.6 | -147.0 | -163.1 | -165.6 |  |
| State and local.. | 12 | -3.3 |  | -17.2 | 12.7 | 26.1 | -10.2 |  |
| Cons umption of fixed capital ....... | 13 | 1,604.8 | 1,575.4 | 1,562.5 | 1,548.0 | 1,572.8 | 1,582.0 | 1,598.6 |
| Private | 14 | 1,352.6 | 1,310.1 | 1,307.5 | 1,288.9 | 1,309.8 | 1,314.4 | 1,327.2 |
| Domestic business | 15 | 1,059.1 | 1,050.1 | 1,044,4 | 1,035.1 | 1,050.4 | 1,053.0 | 1,061.9 |
| Households and institutions .... | 16 | 293.5 | 260.0 | 263.1 | 253.8 | 259.5 | 261.4 | 265.3 |
| Government. | 17 | 252.2 | 265.3 | 255.0 | 259.1 | 262.9 | 267.6 | 271.4 |
| Federal | 18 | 99.0 | 104.2 | 100.7 | 102.4 | 103.7 | 105.1 | 105.8 |
| State and local. | 19 | 153.2 | 161.0 | 154.3 | 156.7 | 159.2 | 162.5 | 165.6 |
| Gross domestic investment, capital account transactions, and net lending, NIPAs | 20 | 1,683.1 |  | 1,695.4 | 1,818.6 | 1,825.5 | 1,801.6 |  |
| Gross domestic investment ............ | 21 | 2,454.5 | 2,649.5 | 2,563.6 | 2,634.7 | 2,668.0 | 2,668.5 | 2,626.6 |
| Gross private domestic investment... |  | 2,057.4 | 2,218.4 | 2,154.5 | 2,214.8 | 2,237.1 | 2,235.5 |  |
| Gross government investment.... | 22 23 23 | 397.1 | 431.1 | 409.1 | 419.9 | 430.9 | 433.0 | 440.5 |
| Capital account transactions (net) ' | 24 | 4.4 |  | 2.1 | 7.0 | 3.5 | 1.7 |  |
| Net lending or net borrowing ( - ), NIPAs |  | -775.8 |  | -870.2 | -823.1 | -846.1 | -868.7 |  |
| Statistical discrepancy ......... | 25 26 | 71.0 |  | 74.3 | -61.9 | 35.8 | -5.3 |  |
| Addenda: |  |  |  |  |  |  |  |  |
| Gross private saving................. | $\begin{aligned} & 27 \\ & 28 \end{aligned}$ | 1,672.3 | $\cdots$ | 1,647.0 | 1,755.7 | 1,663.7 | 1,715.1 |  |
| Gross government saving Federal State and local |  | -60.2 | ........... | -25.8 | 124.8 | 126.0 | 91.8 | $\ldots$ |
|  | 28 29 | -210.1 |  | -162.9 | -44.6 | -59.4 | -60.5 |  |
|  | 30 | 149.9 |  | 137.1 | 169.4 | 185.4 | 152.3 |  |
| Net domestic investment | 31 | 849.7 | 1,074.1 | 1,001.1 | 1,086.7 | 1,095.2 | 1,086.5 | 1,028.0 |
| Gross saving as a percentage of gross national income. | 32 | 13.00.1 | .......... | 12.8 | 14.4 | 13.6 | 13.5 |  |
| Net saving as a percentage of gross national income $\qquad$ | 33 |  |  | 0.5 | 2.5 | 1.6 | 1.7 |  |

1. Consists of capital transters and the acquisition and disposal of nonproduced nonfinancial assets.

Table 5.3.1. Percent Change From Preceding Period in Real Private Fixed Investment by Type
[Percent]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\frac{2005}{\text { IV }}$ | 2006 |  |  |  |
|  |  |  |  |  | 1 | II | III | IV |
| Private fixed Investment..... | 1 | 7.5 | 3.0 | 2.8 | 8.2 | -1.6 | -1.2 | -7.3 |
| Nonresidential. | 2 | 6.8 | 7.4 | 5.2 | 13.7 | 4.4 | 10.0 | -0.4 |
| Structures. | 3 | 1.1 | 9.1 | 12.0 | 8.7 | 20.3 | 15.7 | 2.8 |
| Commercial and health care | 4 | -0.8 | 7.1 | 3.2 | 7.1 | 11.7 | 25.6 | 2.4 |
| Manufacturing .................... | 5 | 21.1 | 12.1 | 32.0 | -1.7 | 28.0 | 11.3 | -14.5 |
| Power and communication.... | 6 | -6.7 | 3.3 | 12.4 | 14.3 | 4.9 | 16.0 | -3.8 |
| Mining exploration, shafts, and wells. $\qquad$ | 7 | 11.0 | 11.2 | 22.4 | 2.0 | 28.0 | 10.0 | 4.8 |
| Other structures '............... | 8 | -5.2 | 13.4 | 11.1 | 23.6 | 35.1 | 7.3 | 11.8 |
| Equipment and software $\qquad$ information processing | 9 | 8.9 | 6.7 | 2.8 | 15.6 | -1.4 | 7.7 | -1.8 |
| equipment and software ... Computers and peripheral | 10 | 8.5 | 9.0 | 7.0 | 21.8 | -1.1 | 10.0 | 1.8 |
| equipment................... | 11 | 17.9 | 17.1 | 27.1 | 24.9 | 4.7 | 22.0 | 8.0 |
| Sottware ${ }^{2} . . . . . . . . . . . . . . . . . . . . . . ~$ | 12 | 5.8 | 6.7 | 2.8 | 12.2 | 4.2 | 6.0 | 9.3 |
| Other ${ }^{3}$. | 13 | 7.2 | 8.0 | 3.0 | 31.6 | -9.0 | 9.3 | -8.5 |
| Industrial equipment ............ | 14 | 8.1 | 6.1 | 16.2 | -3.6 | 13.6 | 0.2 | -3.6 |
| Transportation equipment..... | 15 | 12.9 | 0.6 | -21.8 | 27.7 | -22.8 | 13.6 | -11.7 |
| Other equipment ${ }^{4}$.............. | 16 | 7.0 | 6.6 | 6.6 | 8.5 | 7.4 | 3.8 | -0.5 |
| Residential.............................. | 17 | 8.6 | -4.2 | -0.9 | -0.3 | -11.1 | -18.7 | -19.2 |
| Structures. | 18 | 8.6 | -4.3 | -1.1 | -0.5 | -11.2 | -18.9 | -19.4 |
| Permanent site | 19 | 10.6 | -5.5 | 5.6 | 0.8 | -17.6 | -25.0 | -29.7 |
| Single family .................. | 20 | 10.3 | -7.6 | 4.8 | -1.8 | -19.2 | -28.6 | -35.1 |
| Multifamily ..................... | 21 | 14.1 | 12.8 | 12.5 | 25.7 | -2.6 | 7.8 | 19.3 |
| Other structures ${ }^{5}$................ | 22 | 5.3 | -2.2 | -11.6 | -2.7 | 1.1 | -7.5 | -0.4 |
| Equipment ............................ | 23 | 5.0 | 4.9 | 9.9 | 13.6 | -2.9 | -2.2 | 1.8 |
| Addenda: <br> Private fixed investment in structures. $\qquad$ <br> Private fixed investment in equipment and software ....... Private fixed investment in new structures ${ }^{6}$ $\qquad$ <br> Nonresidential structures $\qquad$ <br> Residential structures $\qquad$ |  |  |  |  |  |  |  |  |
|  | 24 | 6.3 | 0.0 | 2.8 | 2.4 | -1.8 | -8.0 | -11.8 |
|  | 25 | 8.9 | 6.7 | 2.9 | 15.6 | -1.4 | 7.6 | -1.7 |
|  | 26 | 6.1 | 1.3 | 7.9 | 3.9 | -1.7 | -6.2 | -12.7 |
|  | 27 | 1.0 | 9.0 | 11.9 | 8.6 | 20.2 | 15.6 | 2.7 |
|  | 28 | 8.9 | -3.0 | 5.9 | 1.5 | -12.3 | -17.7 | -21.9 |

1. Consists primarily of religious, educational, vocational, lodging, railroads, farm, and amusement and recreational structures, net purchases of used structures, and brokers' commissions on the sale of structures.
2. Excludes software "embedded," or bundled, in computers and other equipment.
3. Includes communication equipment, nonmedical instruments, medical equipment and instruments, photocopy and related equipment, and office and accounting equipment.
4. Consists primarily of furniture and fixtures, agricultural machinery, construction machinery, mining and oiltield machinery, service indusiry machinery, and electrical equipment not elsewhere classified.
5. Consists primarily of manufactured homes, improvements, dormitories, net purchases of used structures, and brokers' commissions on the sale of residential structures.
6. Excludes net purchases of used structures and brokers' commissions on the sale of structures.

Table 5.3.2 Contributions to Percent Change in Real Private Fixed Investment by Type

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | 11 | III | IV |
| Percent change at annual rate: Private fixed investment Percentage points at annual rates: | 1 | 7.5 | 3.0 | 2.8 | 8.2 | -1.6 | -1.2 | -7.3 |
| Nonresidential... | 2 | 4.28 | 4.60 | 3.19 | 8.30 | 2.72 | 6.16 | -0.27 |
| Structures.. | 3 | 0.19 | 1.61 | 1.92 | 1.50 | 3.34 | 2.79 | 0.54 |
| Commercial and health care | 4 | -0.06 | 0.48 | 0.21 | 0.46 | 0.74 | 1.61 | 0.17 |
| Manufacturing.. | 5 | 0.22 | 0.15 | 0.34 | -0.02 | 0.32 | 0.15 | -0.21 |
| Power and communication.. Mining exploration, shatts, | 6 | -0.15 | 0.07 | 0.23 | 0.27 | 0.10 | 0.31 | -0.08 |
| and wells $\qquad$ | 7 | 0.36 | 0.48 0.43 | 0.81 0.33 | 0.09 | 1.16 1.03 | 0.48 | 0.25 0.42 |
| Equipment and software. information processing | 9 | 4.09 | 2.99 | 1.27 | 6.80 | -0.62 | 3.36 | -0.82 |
| equipment and satware. Computers and peripheral | 10 | 1.95 | 1.96 | 1.50 | 4.52 | -0.24 | 2.13 | 0.40 |
| equipment .................. | 11 | 0.75 | 0.66 | 0.98 | 0.94 | 0.18 | 0.79 | 0.31 |
| Sotware ${ }^{2}$..................... | 12 | 0.57 | 0.63 | 0.26 | 1.12 | 0.39 | 0.56 | 0.87 |
| Other ${ }^{3}$....... | 13 | 0.63 | 0.67 | 0.25 | 2.46 | -0.82 | 0.78 | -0.78 |
| Industrial equipment............ | 14 | 0.62 | 0.47 | 1.16 | -0.28 | 0.98 | 0.02 | -0.29 |
| Transportation equipment..... | 15 | 0.98 | 0.05 | -1.89 | 1.90 | -1.91 | 0.92 | -0.89 |
| Other equipment ${ }^{4} \ldots . . . . . . . . . . .$. | 16 | 0.55 | 0.51 | 0.50 | 0.66 | 0.56 | 0.30 | -0.04 |
| Residential..... | 17 | 3.19 | -1.61 | -0.36 | -0.11 | -4.33 | -7.31 | -6.98 |
| Structures. | 18 | 3.17 | -1.63 | -0.40 | $-0.17$ | -4.32 | -7.30 | -6.99 |
| Permanent site ... | 19 | 2.44 | -1.32 | 1.30 | 0.19 | -4.46 | -6.28 | -6.93 |
| Single family .................... | 20 | 2.12 | -1.63 | 1.02 | -0.39 | -4.39 | -6.47 | -7.41 |
| Mutitiamily ..................... | 21 | 0.31 | 0.31 | 0.29 | 0.58 | -0.07 | 0.19 | 0.48 |
| Other structures ${ }^{5}$................ | 22 | 0.74 | -0.31 | -1.70 | -0.36 | 0.14 | -1.02 | -0.06 |
| Equipment........................... | 23 | 0.02 | 0.02 | 0.04 | 0.06 | -0.01 | -0.01 | 0.01 |
| Addenda: |  |  |  |  |  |  |  |  |
| Private fixed investment in structures. $\qquad$ | 24 | 3.36 | -0.02 | 1.52 | 1.33 | -0.98 | -4.51 | -6.45 |
| Private fixed investment in equipment and sotware ....... | 25 | 4.11 | 3.01 | 1.31 | 6.86 | -0.63 | 3.35 | -0.81 |
| Private fixed investment in new structures ${ }^{6}$ | 26 | 2.98 | 0.61 | 3.76 | 1.98 | -0.85 | -3.18 | -6.44 |
| Nonresidential structures...... | 27 | 0.18 | 1.59 | 1.90 | 1.48 | 3.31 | 2.76 | 0.52 |
| Residential structures........... | 28 | 2.81 | -0.98 | 1.87 | 0.50 | -4.16 | -5.94 | -6.97 |

1. Consists primarily of religious, educational, vocational, lodging, railroads, farm, and amusement and recreational struc tures, net purchases of used structures, and brokers' commissions on the sale of structures.
. Excludes software "embedded," or bundied, in computers and other equipment.
2. Includes communication equipment, nonmedical instruments, medical equipment and instruments, photocopy and elated equipment, and office and accounting equipment.
3. Consists primarily of furniture and fixtures, agricultural machinery, construction machinery, mining and oilfield machinery ervice industry machinery, and electrical equipment not elsewhere classified
4. Consists primarily of manufactured homes, improvements, dormitories, net purchases of used structures, and brokers
5. Excludes net purchases of used structures and brokers' commissions on the sale of structures.

Table 5.3.3. Real Private Fixed Investment by Type, Quantity Indexes [Index numbers, 2000=100]

|  | Line | 2005 | 2006 | Seasonally adjusted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | II | III | IV |
| Private fixed investment | 1 | 109.708 | 112.993 | 111.811 | 114.033 | 113.570 | 113.240 | 111.128 |
| Nonresidential | 2 | 99.326 | 106.703 | 101.308 | 104.606 | 105.738 | 108.292 | 108.175 |
| Structures | 3 | 80.302 | 87.603 | 81.174 | 82.893 | 86.819 | 90.044 | 90.657 |
| Commercial and health care | 4 | 75.875 | 81.272 | 75.888 | 77.193 | 79.366 | 84.017 | 84.512 |
| Manufacturing | 5 | 61.759 | 69.204 | 66.082 | 65.797 | 69.992 | 71.895 | 69.134 |
| Power and communication. | 6 | 71.479 | 73.838 | 69.626 | 71.989 | 72.859 | 75.619 | 74.885 |
| Mining exploration, shafts, and wells. | 7 | 134.078 | 149.071 | 139.450 | 140.128 | 149.062 | 152.640 | 154.455 |
| Other structures ${ }^{1}$................ | 8 | 74.770 | 84.816 | 74.755 | 78.828 | 84.988 | 86.500 | 88.948 |
| Equipment and software $\qquad$ Information processing | 9 | 107.180 | 114.342 | 109.653 | 113.704 | 113.313 | 115.434 | 114.916 |
| equipment and software ... Computers and peripheral | 10 | 118.169 | 128.854 | 121.307 | 127.437 | 127.088 | 130.156 | 130.733 |
| equipment................... | 11 | 163.269 | 191.120 | 173.913 | 183.839 | 185.956 | 195.437 | 199.248 |
| Software ${ }^{2}$...................... | 12 | 117.072 | 124.948 | 118.920 | 122.383 | 123.658 | 125.468 | 128.282 |
| Other ${ }^{3}$. | 13 | 101.880 | 110.012 | 103.947 | 111.339 | 108.753 | 111.205 | 108.751 |
| Industrial equipment | 14 | 90.147 | 95.687 | 94.468 | 93.602 | 96.640 | 96.691 | 95.817 |
| Transportation equipment | 15 | 90.382 | 90.918 | 89.030 | 94.635 | 88.698 | 91.571 | 88.770 |
| Other equipment ${ }^{4}$.............. | 16 | 112.290 | 119.704 | 115.224 | 117.597 | 119.702 | 120.837 | 120.681 |
| Residential. | 17 | 136.050 | 130.337 | 138.495 | 138.391 | 134.368 | 127.601 | 120.987 |
| Structures. | 18 | 136.160 | 130.296 | 138.599 | 138.440 | 134.378 | 127.535 | 120.830 |
| Permanent site. | 19 | 141.681 | 133.827 | 146.307 | 146.598 | 139.692 | 129.985 | 119.034 |
| Single tamily | 20 | 142.013 | 131.229 | 146.396 | 145.741 | 138.160 | 127.013 | 114.003 |
| Multitamily. | 21 | 138.770 | 156.523 | 145.525 | 154.078 | 153.066 | 155.956 | 162.993 |
| Other structures ${ }^{5}$ | 22 | 127.527 | 124.735 | 126.591 | 125.738 | 126.070 | 123.635 | 123.496 |
| Equipment ........................... | 23 | 128.239 | 134.550 | 131.261 | 135.523 | 134.514 | 133.778 | 134.384 |
|  |  |  |  |  |  |  |  |  |
| Private fixed investment in structures. | 24 | 112.707 | 112.728 | 114.497 | 115.170 | 114.647 | 112.280 | 108.816 |
| Private fixed investment in equipment and software | 25 | 107.352 | 114.506 | 109.829 | 113.882 | 113.485 | 115.582 | 115.074 |
| Private fixed investment in new structures ${ }^{5}$ | 26 | 109.439 | 140.843 | 111.947 | 113.031 | 112.543 | 140.754 | 107.044 |
| Nonresidential structures...................... | 27 | 80.287 | 87.501 | 81.141 | 82.832 | 86.729 | 89.924 | 90.520 |
| Residential structures ........... | 28 | 133.472 | 129.462 | 137.357 | 137.880 | 133.419 | 127.079 | 119.471 |

1. Consists primarily of religious, educational, vocational, lodging, railroads, farm, and amusement and recreational structures, net purchases of used structures, and brokers' commissions on the sale of structures.
2. Excludes software "embedded" or bundled, in computers and other equipment
3. Includes communication equipment, nonmedical instruments, medical equipment and instruments, photocopy and related equipment, and office and accounting equipment.
4. Consists primarily of turniture and fixtures, agricultural machinery, construction machinery, mining and oiffield machinery
service industry machinery and electrical equipment not elsewhere cossifed. service industry machinery, and electrical equipment not elsewhere classified.
5. Consists primarily of manufactured homes, improvements, dormitories, net purchases of used structures, and brokers
commissions on the sale of residential structures.
6. Excludes net purchases of used structures and brokers' commissions on the sale of structures

Table 5.3.4. Price Indexes for Private Fixed Investment by Type
[Index numbers, 2000=100]


1. Consists primarily of religious, educational, vocational, lodging, railroads, farm, and amusement and recreational strucures, net purchases of used structures, and brokers' commissions on the sale of structures.
2. Excludes software "embedded", or bundled, in computers and other equipmen
3. Includes communication equipment, nonmedical instruments, medical equipment and instruments, photocopy and related equipment, and ofrice and accounting equipment.
4. Consists primarily of furniture and fixtures, agnicuitural machinery, construction machinery, mining and ollield machinery service industry machinery, and electrical equipment not elsewhere classitied.
5. Consists primarily of manutactured homes, improvements, dormitories, net purchases of used structures, and brokers mimissions on the sale of residential structures.
6. Excludes net purchases of used structures and brokers' commissions on the sale of structures.

Table 5.3.5. Private Fixed Investment by Type
[Bilions of dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | 11 | III | IV |
| Private fixed investment..... | 1 | 2,036.2 | 2,165.0 | 2,105.8 | 2,167.7 | 2,174.8 | 2,171.4 | 2,146.0 |
| Nonresidential. | 2 | 1,265.7 | 1,397.9 | 1,304,3 | 1,359.2 | 1,384.3 | 1,420.8 | 1,427.1 |
| Structures. | 3 | 338.6 | 411.6 | 359.7 | 378.2 | 406.3 | 426.9 | 435.2 |
| Commercial and health care | 4 | 132.5 | 152.9 | 137.0 | 141.7 | 148.1 | 158.7 | 163.0 |
| Manufacturing. | 5 | 24.1 | 29.0 | 26.6 | 27.0 | 29.2 | 30.3 | 29.7 |
| Power and communication... Mining exploration, shafts, | 6 | 41.2 | 44.6 | 40.7 | 42.7 | 43.7 | 45.9 | 46.2 |
| and wells...................... | 7 | 76.4 | 107.3 | 89.3 | 96.0 | 107.9 | 112.3 | 113.1 |
| Other structures ${ }^{1}$............... | 8 | 64.3 | 77.8 | 66.1 | 70.8 | 77.4 | 79.6 | 83.3 |
| Equipment and software $\qquad$ Information processing | 9 | 927.1 | 986.2 | 944.7 | 981.0 | 977.9 | 994.0 | 992.0 |
| equipment and sottware ... Computers and peripheral | 10 | 454.3 | 485.3 | 461.3 | 482.4 | 479.9 | 489.6 | 489.3 |
| equipment................. | 11 | 85.1 | 86.9 | 85.9 | 88.0 | 85.9 | 87.2 | 86.7 |
| Sottware ${ }^{2}$... | 12 | 194.0 | 209.1 | 196.9 | 203.6 | 207.0 | 210.8 | 215.0 |
| Other ${ }^{3}$. | 13 | 175.2 | 189.3 | 178.4 | 190.8 | 187.1 | 191.7 | 187.7 |
| Industrial equipment... | 14 | 155.1 | 169.2 | 163.9 | 163.4 | 170.1 | 172.0 | 171.4 |
| Transportation equipment..... | 15 | 158.3 | 158.4 | 154.6 | 165.7 | 155.9 | 157.5 | 154.7 |
| Other equipment ${ }^{4}$.............. | 16 | 159.4 | 173.3 | 164.9 | 169.4 | 172.1 | 174.9 | 176.6 |
| Residental............................ | 17 | 77.4 | 767.1 | 801.5 | 809.5 | 790.6 | 750.5 | 718.8 |
| Structures. | 18 | 761.3 | 757.3 | 792.1 | 798.7 | 780.8 | 740.7 | 708.9 |
| Permanent site.................. | 19 | 481.7 | 472.1 | 507.3 | 513.7 | 492.4 | 457.3 | 425.2 |
| Single family ................... | 20 | 433.5 | 415.4 | 455.5 | 458.2 | 437.0 | 401.0 | 365.4 |
| Multitamily .................... | 21 | 48.2 | 56.7 | 51.8 | 55.4 | 55.4 | 56.3 | 59.8 |
| Other structures ${ }^{5}$. | 22 | 279.6 | 285.1 | 284.8 | 285.0 | 288.4 | 283.5 | 283.7 |
| Equipment ........................... | 23 | 9.1 | 9.8 | 9.4 | 9.8 | 9.8 | 9.8 | 9.9 |
| Addenda: <br> Private fixed investment in structures | 24 | 1,099.9 | 1,168.9 | 1,151.8 | 1,176.9 | 1,187.1 | 1,167.6 | 1,144.0 |
| Private fixed investment in equipment and sottware ... | 25 | 936.2 | 996.0 | 954.1 | 990.8 | 987.7 | 1,003.7 | 1,001.9 |
| Private fixed investment in new structures ${ }^{6}$ | 26 | 992.4 | 1,071.2 | 1,046.5 | 1,074.8 | 1,085.7 | 1,073.7 | 1,050.5 |
| Nonresidential structures........ | 27 | 337.9 | 410.6 | +358.9 | 377.4 | 405.3 | 425.8 | 434.0 |
| Residential structures.......... | 28 | 654.5 | 660.6 | 687.6 | 697.4 | 680.4 | 647.9 | 616.6 |

1. Consists primarily of religious, educational, vocational, lodging, railroads, farm, and amusement and recreational structures, net purchases of used structures, and brokers' commissions on the sale of structures
2. Excludes software "embedded," or bundled, in computers and other equipment
3. and accounting equipment.
and machinery, construction machinery, mining and oiffield machinery 5 Consists primarily ory, and electrical equipment not elsewhere classified.
4. Consisis primanily of manulactured homes, improvements, dormitories, net purchases of used structures, and brokers
5. Excludes net purchases of used structures and brokers' commissions on the sale of structures.

Table 5.3.6. Real Private Fixed Investment by Type, Chained Dollars
[Billions of chained (2000) dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | 11 | III | N |
| Private fixed investment .... | 1 | 1,842.0 | 1,897.1 | 1,877.3 | 1,914.6 | 1,906.8 | 1,901.3 | 1,865.8 |
| Nonresidential | 2 | 1,223.8 | 1,314.7 | 1,248.2 | 1,288.8 | 1,302.8 | 1,334.2 | 1,332.8 |
| Structures | 3 | 251.5 | 274.4 | 254.2 | 259.6 | 271.9 | 282.0 | 283.9 |
| Commercial and health care | 4 | 104.4 | 111.8 | 104.4 | 106.2 | 109.2 | 115.6 | 116.2 |
| Manufacturing.... | 5 | 19.6 | 22.0 | 21.0 | 20.9 | 22.3 | 22.9 | 22.0 |
| Power and communication ... | 6 | 33.5 | 34.6 | 32.6 | 33.7 | 34.1 | 35.4 | 35.1 |
| Miring exploration, shafts, and wells $\qquad$ | 7 | 36.4 | 40.5 | 37.9 | 38.1 | 40.5 | 41.5 | 42.0 |
| Other structures ${ }^{1}$............... | 8 | 52.2 | 59.3 | 52.2 | 55.1 | 59.4 | 60.4 | 62.1 |
| Equipment and sottware $\qquad$ Information processing | 9 | 984.9 | 1,050.7 | 1,007.6 | 1,044,8 | 1,041.2 | 1,060.7 | 1,056.0 |
| equipment and sotware. Computers and peripheral equipment ${ }^{2}$ $\qquad$ | 10 | 552.6 | 602.5 | 567.3 | 595.9 | 594.3 | 608.6 | 611.3 |
| Software ${ }^{3}$ | 12 | 206.2 | 220.1 | 209.5 | 215.6 | 217.8 | 221.0 | 226.0 |
| Other ${ }^{4}$ | 13 | 193.6 | 209.0 | 197.5 | 211.6 | 206.7 | 211.3 | 206.6 |
| Industrial equipment. | 14 | 143.5 | 152.3 | 150.4 | 149.0 | 153.9 | 153.9 | 152.6 |
| Transportation equipment..... | 15 | 145.4 | 146.2 | 143.2 | 152.2 | 142.7 | 147.3 | 142.8 |
| Other equipment ${ }^{5}$.............. | 16 | 147.3 | 157.1 | 151.2 | 154.3 | 157.1 | 158.6 | 158.3 |
| Residential ....... | 17 | 608.0 | 582.5 | 618.9 | 618.5 | 600.5 | 570.3 | 540.7 |
| Structures, | 18 | 598.5 | 572.7 | 609.2 | 608.5 | 590.6 | 560.6 | 531.1 |
| Permanent site | 19 | 375.5 | 354.7 | 387.8 | 388.6 | 370.2 | 344.5 | 315.5 |
| Single family .... | 20 | 336.3 | 310.7 | 346.6 | 345.1 | 327.1 | 300.8 | 269.9 |
| Mutifiamily | 21 | 39.2 | 44.2 | 41.1 | 43.5 | 43.3 | 44.1 | 46.1 |
| Other structures ${ }^{6}$. | 22 | 222.5 | 217.7 | 220.9 | 219.4 | 220.0 | 215.7 | 215.5 |
| Equipment | 23 | 9.4 | 9.9 | 9.7 | 10.0 | 9.9 | 9.8 | 9.9 |
| Residual ............................... | 24 | -13.1 | -32.2 | -17.3 | -26.6 | -25.8 | -35.3 | -41.4 |
| Addenda: <br> Private fixed investment in |  |  |  |  |  |  |  |  |
| Private fixed investment in |  |  |  |  |  |  |  |  |
| equipment and software ....... | 26 | 994.3 | 1,060,6 | 1,017.3 | 1,054,8 | 1,051.2 | 1,070.6 | 1,065.9 |
| Private fixed investment in new structures ${ }^{7}$ $\qquad$ | 27 | 762.9 | 772.7 | 780.4 | 788.0 | 784.6 | 772.1 | 746.2 |
| Nonresidential structures... | 28 | 250.6 | 273.1 | 253.3 | 258.6 | 270.7 | 280.7 | 282.5 |
| Residential structures........ | 29 | 513.9 | 498.4 | 528.8 | 530.8 | 513.7 | 489.3 | 460.0 |

1. Consists primarily of religious, educational, vocational, lodging, railroads, farm, and amusement and recreational structures, net purchases of used structures, and brokers' commissions on the sale of structures.
2. The quantity index for computers can be used to accurately measure the real growth rate of this component. However, because computiers exthibir rapid changes in prices relative to other prices in the econorny, the chained-dolar aggregate series; accurate estimates of these contributions are shown in table 5.3 .2 and real growth rates are shown in aggregate t .
3. Excludes software "embedded", or bundled, in computers and other equipment.
4. Includes communication equipment, nonmedical instruments, medical equipment and instruments, photocopy and related equipment, and office and accounting equipment.
5. Consists primarily of furniture and fixtures, agricultural machinery, construction machinery, mining and oilifild machinery, service industry machinery, and electrical equipment not elsewhere classified.
6. Consists primarily of manufiactured homes, improvements, dormitories, net purchases of used structures, and brokers' commissions on the saie of residantial structures.
7. Exciudes net purchases of used structures and brokers' commissions on the sale of structures.

Note. Chained (2000) dollar series are calculated as the product of the chain-ype quantity index and the 2000 currentdollar value of the corresponding series, divided by 100 . Because the formula tor the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dolar estimates are usually not additive. The resicuar line is the difference between the first line and the sum of the most detailed lines.

Table 5.6.5B. Change in Private Inventories by Industry
[Billions of dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | I | H | III | IV |
| Change in private imentories. | 1 | 21.3 | 53.4 | 48.6 | 47.2 | 62.3 | 64.2 | 40.1 |
| Farm. | 2 | 0.3 | 2.9 | 5.8 | 5.4 | 2.3 | 2.5 | 1.5 |
| Mining, utilities, and construction | 3 | 1.8 | 2.1 | -0.4 | -3.1 | 7.7 | 2.3 | 1.5 |
| Manufacturing .......................... | 4 | -3.2 | 12.1 | 0.1 | 9.2 | 13.9 | 12.8 | 12.7 |
| Durable goods industries ......... | 5 | 1.2 | 7.6 | -1.5 | -0.2 | 6.5 | 11.0 | 13.0 |
| Nondurable goods industries .... | 6 | -4.3 | 4.5 | 1.6 | 9.4 | 7.4 | 1.8 | -0.4 |
| Wholesale trade........................ | 7 | 17.1 | 29.6 | 14.7 | 16.8 | 22.0 | 38.7 | 40.8 |
| Durable goods industries ......... | 8 | 14.3 | 18.3 | 18.8 | 6.8 | 16.5 | 30.3 | 19.6 |
| Nondurabie goods industries .... | 9 | 2.8 | 11.3 | -4.1 | 10.0 | 5.5 | 8.4 | 21.2 |
| Retail trade .............................. | 10 | 5.4 | 0.9 | 27.6 | 13.5 | 8.3 | 2.3 | -20.3 |
| Motor vehicle and parts dealers | 11 | -2.7 | -7.2 | 19.5 | 5.5 | 1.0 | -7.0 | -28.2 |
| Food and beverage stores ........ | 12 | 0.0 | 0.9 | 1.5 | 1.1 | 1.2 | 0.2 | 1.0 |
| General merchandise stores..... | 13 | 2.9 | 1.1 | 1.2 | -4.9 | -0.5 | 5.2 | 4.9 |
| Other retail stores ................... | 14 | 5.2 | 6.1 | 5.4 | 11.8 | 6.7 | 3.8 | 2.2 |
| Other industries ......................... | 15 | -0.1 | 5.7 | 0.9 | 5.5 | 8.0 | 5.5 | 3.9 |
| Addenda: |  |  |  |  |  |  |  |  |
| Change in private inventories ... | 16 | 21.3 | 53.4 | 48.6 | 47.2 | 62.3 | 64.2 | 40.1 |
| Durable goods industries...... | 17 | 17.3 | 18.6 | 41.6 | 14.3 | 25.1 | 35.2 | 0.0 |
| Nondurable goods indusitries | 18 | 4.0 | 34.8 | 7.0 | 32.9 | 37.2 | 28.9 | 40.1 |
| Nonfarm industries... | 19 | 21.0 | 50.5 | 42.8 | 41.8 | 59.9 | 61.6 | 38.6 |
| Nonfarm change in book value ${ }^{1}$ $\qquad$ <br> Nonfarm inventory valuation | 20 | 72.3 | 82.0 | 115.7 | 47.1 | 117.6 | 103.0 | 60.4 |
| Nonfarm inventory valuation adjustment ${ }^{2}$ | 21 | -51.3 | -31.6 | -72.9 | $-5.3$ | -57.7 | -41.4 | -21.9 |
| Wholesale trade ..................... | 22 | 17.1 | 29.6 | 14.7 | 16.8 | 22.0 | 38.7 | 40.8 |
| Merchant wholesale trade.... | 23 | 16.7 | 26.2 | 16.4 | 14.0 | 22.5 | 33.1 | 35.2 |
| Durable goods industries Nondurable goods | 24 | 13.7 | 16.3 | 19.7 | 7.4 | 18.0 | 25.3 | 14.4 |
| industries | 25 | 3.0 | 9.9 | -3.2 | 6.6 | 4.5 | 7.7 | 20.7 |
| Nonmerchant wholesale trade $\qquad$ | 26 | 0.4 | 3.4 | -1.7 | 2.8 | -0.5 | 5.6 | 5.6 |

1. This series is derived from the Census Bureau series "current cost inventories."
2. The inventory valuation adjustment (IVA) shown in this table difters from the IVA that adjusts business incomes. The a in this table rellecis the mix of methoos (such as irst-in, hirst-out and last-in, irist-out) underlying inventories derived primarily from Census Bureau statistics (see lootnote 1). This mix difters from that und ung business income derived
Nore. Estimates in this table are based on the North American Industry Classification System (NAICS).

Table 5.6.6B. Real Change in Private Inventories by Industry, Chained Dollars
[Billions of chained (2000) dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | II | 111 | IV |
| Change in private inventories. | 1 | 19.6 | 46.4 | 43.5 | 41.2 | 53.7 | 55.4 | 35.3 |
| Farm........................................ | 2 | 0.2 | 2.7 | 4.8 | 4.3 | 1.9 | 2.5 | 2.1 |
| Mining, utilities, and construction | 3 | 1.2 | 1.5 | -0.5 | -2.0 | 5.4 | 1.6 | 1.0 |
| Manulacturing .......................... | 4 | -2.4 | 9.7 | 0.5 | 7.6 | 11.1 | 10.1 | 10.0 |
| Durable goods industries ......... | 5 | 1.1 | 6.5 | -1.3 | -0.1 | 5.7 | 9.4 | 11.0 |
| Nondurable goods indusiries.... | 6 | -3.3 | 3.2 | 1.5 | 7.1 | 5.2 | 1.1 | -0.5 |
| Wholesale trade........................ | 7 | 15.7 | 25.8 | 13.3 | 15.0 | 19.3 | 33.7 | 35.4 |
| Durable goods industries ......... | 8 | 13.5 | 16.8 | 17.8 | 6.4 | 15.3 | 27.7 | 17.9 |
| Nondurable goods industries .... | 9 | 2.6 | 9.2 | -3.3 | 8.2 | 4.5 | 6.9 | 17.0 |
| Retail trade ............................... | 10 | 5.2 | 0.9 | 26.4 | 12.8 | 7.8 | 2.2 | -19.1 |
| Motor vehicle and parts dealers | 11 | -2.7 | -7.4 | 19.8 | 5.5 | 1.0 | -7.2 | -29.1 |
| Food and beverage stores ........ | 12 | 0.0 | 0.8 | 1.3 | 1.0 | 1.0 | 0.2 | 0.8 |
| General merchandise stores..... | 13 | 2.7 | 1.0 | 1.1 | -4.7 | -0.5 | 4.8 | 4.5 |
| Other retail stores ................... | 14 | 4.9 | 5.6 | 5.1 | 10.8 | 6.1 | 3.6 | 2.0 |
| Other industries ......................... | 15 | -0.1 | 5.3 | 0.8 | 5.2 | 7.4 | 5.1 | 3.6 |
| Residual................................... | 16 | -0.5 | 1.2 | -3.6 | -0.5 | 0.7 | -0.3 | 5.0 |
| Addenda: |  |  |  |  |  |  |  |  |
| Change in private inventories ... | 17 | 19.6 | 46.4 | 43.5 | 41.2 | 53.7 | 55.4 | 35.3 |
| Durable goods industries ...... | 18 | 16.4 | 17.1 | 39.2 | 13.4 | 23.1 | 31.9 | -0.1 |
| Nondurable goods industries | 19 | 3.9 | 28.8 | 6.4 | 27.1 | 30.3 | 24.1 | 33.5 |
| Nonfarm industries.................. | 20 | 19.6 | 43.9 | 38.6 | 36.8 | 52.2 | 53.3 | 33.4 |
| Wholesale trade...................... | 21 | 15.7 | 25.8 | 13.3 | 15.0 | 19.3 | 33.7 | 35.4 |
| Merchant wholesale trade..... | 22 | 15.4 | 23.2 | 15.0 | 12.6 | 20.0 | 29.3 | 30.9 |
| Durable goods industries Nondurable goods | 23 | 12.9 | 15.0 | 18.6 | 6.9 | 16.7 | 23.1 | 13.2 |
| industries ................... | 24 | 2.7 | 8.3 | $-2.7$ | 5.6 | 3.8 | 6.7 | 17.2 |
| Nonmerchant wholesale trade $\qquad$ | 25 | 0.5 | 2.7 | -1.4 | 2.3 | -0.4 | 4.4 | 4.5 |

NoTE. Estimates in this table are based on the North American Industry Classification System (NAICS).
Chained (2000) dollar series for real change in private inventories are calculated as the period-to-period change in chained-dolar end-of-period inventories. Quarterly changes in end-ot-period inventories are stated at annual rates. docause stimates are usually not additive. The residual line is the difference between the first, line and the sum of the mos列 detailed lines.

Table 5.7.5B. Private Inventories and Domestic Final Sales by Industry [Billions of dollars]

|  | Line | Seasonally adjusted quarterly totals |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2005 | 2006 |  |  |  |
|  |  | IV | 1 | II | III | IV |
| Private inventories ${ }^{1}$... | 1 | 1,817.0 | 1,839.2 | 1,896.9 | 1,919.1 | 1,935.9 |
| Farm. | 2 | 165.6 | 173.1 | 175.7 | 186.1 | 189.2 |
| Mining, utilities, and construction. | 3 | 89.8 | 82.1 | 80.6 | 81.0 | 82.0 |
| Manufacturing. | 4 | 515.6 | 523.9 | 550.0 | 552.3 | 552.8 |
| Durable goods industries. | 5 | 296.3 | 301.4 | 316.1 | 321.7 | 322.5 |
| Nondurable goods industries.. | 6 | 219.3 | 222.5 | 233.9 | 230.6 | 230.3 |
| Wholesale trade. | 7 | 430.6 | 437.8 | 456.7 | 463.6 | 479.6 |
| Durable goods industries. | 8 | 250.9 | 255.0 | 265.1 | 273.3 | 278.9 |
| Nondurable goods industries. | 9 | 179.8 | 182.8 | 191.6 | 190.3 | 200.7 |
| Retail trade | 10 | 486.4 | 492.0 | 499.2 | 499.0 | 495.4 |
| Motor vehicle and parts dealers ......................... | 11 | 157.6 | 159.7 | 160.5 | 157.1 | 150.8 |
| Food and beverage stores.. | 12 | 36.8 | 36.7 | 37.4 | 38.0 | 38.4 |
| General merchandise stores ... | 13 | 76.7 | 75.9 | 76.4 | 78.1 | 79.7 |
| Other retail stores........................................... | 14 | 215.3 | 219.7 | 224.9 | 225.8 | 226.5 |
| Other industries.................................. | 15 | 128.9 | 130.2 | 134.7 | 137.1 | 137.0 |
| Addenda: |  |  |  |  |  |  |
| Private inventories... | 16 | 1,817.0 | 1,839.2 | 1,896.9 | 1,919.1 | 1,935.9 |
| Durable goods industries. | 17 | 810.5 | 823.8 | 850.7 | 862.4 | 860.8 |
| Nondurable goods industries... | 18 | 1,006.5 | 1,015.4 | 1,046.2 | 1,056.7 | 1,075.1 |
| Nontarm industries ... | 19 | 1,651.4 | 1,666.2 | 1,721.2 | 1,733.0 | 1,746.7 |
| Wholesale trade ............................................ | 20 | 430.6 | 437.8 | 456.7 | 463.6 | 479.6 |
| Merchant whoiesale trade | 21 | 370.8 | 377.0 | 392.5 | 400.4 | 414.9 |
| Durable goods industries.. | 22 | 221.7 | 225.8 | 235.7 | 242.5 | 246.7 |
| Nondurable goods industries... | 23 | 149.0 | 151.2 | 156.9 | 157.9 | 168.2 |
| Nonmerchant wholesale trade... | 24 | 59.9 | 60.8 | 64.2 | 63.2 | 64.7 |
| Final sales of domestic business ${ }^{2}$. | 25 | 724.3 | 741.4 | 751.1 | 756.4 | 767.9 |
| Final sales of goods and structures of domestic business? | 26 | 441.1 | 455.6 | 460.8 | 462.1 | 468.5 |
| Ratios of private inventories to final sales of domestic business: |  |  |  |  |  |  |
| Private inventories to final sales.......................... | 27 | 2.51 | 2.48 | 2.53 | 2.54 | 2.52 |
| Nontarm inventories to final sales ..... | 28 | 2.28 | 2.25 | 2.29 | 2.29 | 2.27 |
| Nontarm inventories to final sales of goods and structures | 29 | 3.74 | 3.66 | 3.74 | 3.75 | 3.73 |

1. Inventories are as of the end of the quarter. The quarter-to-quarter change in inventories calculated from currentdollar inventories in this table is not the current-dolar change in private inventories component of GDP. The former is the difference between two inventory stocks, each valued at its 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, the change in private inventories is stated at annual rates.
2. Quarterly totals at monthly rates. Final sales of domestic business equals final sales of domestic product less gross output of general govemment, gross value added of nonprofit institutions, compensation paid to domestic workers, and
Note. Estimates in this table are based on the North American Industry Classification System (NAICS).

Table 5.7.9B. Implicit Price Deflators for Private Inventories by Industry [Index numbers, 2000=100]

|  | Line | Seasonally adjusted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2005 | 2006 |  |  |  |
|  |  | IV | 1 | II | III | IV |
| Private inventories ${ }^{1}$ | 1 | 114.369 | 115.022 | 117.640 | 118.005 | 118.395 |
| Farm | 2 | 126.709 | 131.303 | 132.816 | 140.014 | 141.802 |
| Mining, utilities, and construction. | 3 | 162.533 | 150,009 | 143.636 | 143.332 | 144.381 |
| Manufacturing. | 4 | 118.586 | 119.993 | 125.162 | 124.982 | 124.371 |
| Durable goods industries. | 5 | 111.721 | 113.688 | 118.579 | 119.635 | 118.699 |
| Nondurable goods industries. | 6 | 129.193 | 129.701 | 135.299 | 133.205 | 133.104 |
| Wholesale trade. | 7 | 112.278 | 113.052 | 116.485 | 115.751 | 117.148 |
| Durable goods industries. | 8 | 105.825 | 106.870 | 109.330 | 109.560 | 109.833 |
| Nondurable goods industries................................ | 9 | 122.137 | 122.471 | 127.453 | 125.155 | 128.379 |
| Retail trade ............ | 10 | 104.909 | 105.399 | 106.496 | 106.323 | 106.642 |
| Motor vehicle and parts dealers. | 11 | 97.666 | 98.143 | 98.522 | 97.509 | 97.989 |
| Food and beverage stores................................... | 12 | 114.670 | 113.712 | 114.876 | 116.498 | 117.121 |
| General merchandise stores | 13 | 105.842 | 106.366 | 107.262 | 107.817 | 108.352 |
| Other retail stores. | 14 | 108.676 | 109.397 | 111.133 | 111.084 | 111.154 |
| Other industries | 15 | 106.444 | 106.386 | 108.340 | 109.188 | 108.355 |
| Addenda: |  |  |  |  |  |  |
| Private inventories .............................................. | 16 | 114.369 | 115.022 | 117.640 | 118.005 | 118.395 |
| Durable goods industries. | 17 | 106.541 | 107.808 | 110.493 | 110.862 | 110.658 |
| Nondurable goods industries............................ | 18 | 121.377 | 121.467 | 124.020 | 124.381 | 125.312 |
| Nonfarm industries. | 19 | 113.248 | 113.548 | 116.264 | 116.020 | 116.286 |
| Wholesale trade | 20 | 112.278 | 113.052 | 116.485 | 115.751 | 117.148 |
| Merchant wholesale trade | 21 | 110.761 | 111.585 | 114.482 | 114.332 | 115.911 |
| Durable goods industries.. | 22 | 106.067 | 107.126 | 109.629 | 109.863 | 110.120 |
| Nondurable goods industries. | 23 | 118.131 | 118.562 | 122.103 | 121.304 | 125.101 |
| Nonmerchant wholesale trade..... | 24 | 122.378 | 122.809 | 129.926 | 125.140 | 125.264 |

1. Implicit price deflators are as of the end of the quarter and are consistent with inventory stocks. NoTE. Estimates in this table are based on the North American Industry Classification System (NAICS)

Table 5.7.6B. Real Private Inventories and Real Domestic Final Sales by Industry, Chained Dollars
[Billions of chained (2000) dollars]

|  | Line | Seasonally adjusted quarterly totals |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2005 | 2006 |  |  |  |
|  |  | IV | 1 | 11 | III | IV |
| Private irventories ${ }^{1}$.. | 1 | 1,588.7 | 1,599.0 | 1,612.4 | 1,626.3 | 1,635.1 |
| Farm............................. | 2 | 130.7 | 131.8 | 132.3 | 132.9 | 133.4 |
| Mining, utilities, and construction. | 3 | 55.3 | 54.8 | 56.1 | 56.5 | 56.8 |
| Manufacturing | 4 | 434.7 | 436.6 | 439.4 | 441.9 | 444.4 |
| Durable goods industries. | 5 | 265.2 | 265.1 | 266.6 | 268.9 | 271.7 |
| Nondurable goods industries | 6 | 169.8 | 171.5 | 172.9 | 173.1 | 173.0 |
| Wholesale trade., | 7 | 383.5 | 387.3 | 392.1 | 400.5 | 409.4 |
| Durable goods industries | 8 | 237.1 | 238.7 | 242.5 | 249.4 | 253.9 |
| Nondurable goods industries ............................. | 9 | 147.2 | 149.2 | 150.4 | 152.1 | 156.3 |
| Retail trade | 10 | 463.6 | 466.8 | 468.8 | 469.3 | 464.5 |
| Motor vehicle and parts dealers.. | 11 | 161.3 | 162.7 | 163.0 | 161.2 | 153.9 |
| Food and beverage stores.... | 12 | 32.1 | 32.3 | 32.6 | 32.6 | 32.8 |
| General merchandise stores., | 13 | 72.5 | 71.3 | 71.2 | 72.4 | 73.6 |
| Other retail slores. | 14 | 198.1 | 200.8 | 202.3 | 203.2 | 203.7 |
| Other industries ... | 15 | 121.1 | 122.4 | 124.3 | 125.6 | 126.5 |
| Residual.. | 16 | -1.7 | -1.6 | -1.8 | -1.6 | -0.5 |
| Addenda: |  |  |  |  |  |  |
| Private inventories .......................................... | 17 | 1,588.7 | 1,599.0 | 1,612.4 | 1,626.3 | 1,635.1 |
| Durable goods industries | 18 | 760.8 | 764.1 | 769.9 | 777.9 | 777.8 |
| Nondurable goods industries. | 19 | 829.2 | 836.0 | 843.6 | 849.6 | 858.0 |
| Nontarm industries.................. | 20 | 1,458.2 | 1,467.4 | 1,480.4 | 1,493.7 | 1,502.1 |
| Wholesale trade.. | 21 | 383.5 | 387.3 | 392.1 | 400.5 | 409.4 |
| Merchant wholesale trade. | 22 | 334.7 | 337.9 | 342.9 | 350.2 | 358.0 |
| Durable goods industries... | 23 | 209.1 | 210.8 | 215.0 | 220.7 | 224.0 |
| Nondurable goods industries ..... | 24 | 126.1 | 127.5 | 128.5 | 130.2 | 134.5 |
| Nonmerchant wholesale trade................. | 25 | 48.9 | 9.5 | 49.4 | 50.5 | 51.6 |
| Final sales of domestic business ${ }^{2}$... | 26 | 656.6 | 667.5 | 671.8 | 674.7 | 682.8 |
| Final sales of goods and structures of domestic business ${ }^{2}$ | 27 | 411.1 | 421.4 | 423.1 | 423.8 | 429.3 |
| Ratios of private inventories to final sales of domestic business: |  |  |  |  |  |  |
| Private inventories to final sales ............................ | 28 | 2.42 | 2.40 | 2.40 | 2.41 | 2.39 |
| Nonfarm inventories to final sales. | 29 | 2.22 | 2.20 | 2.20 | 2.21 | 2.20 |
| Nonfarm inventories to final sales of goods and structures. | 30 | 3.55 | 3.48 | 3.50 | 3.52 | 3.50 |

1. Inventories are as of the end of the quarter. The quarter-to-quarter changes calculated from this table are at quarterly rates, whereas the change in private 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 output of general government, gross value added of nonprofit institutions, compensation paid to domestic workers, and space rent for owner-occupied housing. It includes a small amount of final sales by farm and by government enterprises.
Nore. Estimates in this table are based on the North American Industry Classification System (NAICS)

Chained ( 2000 ) dollar inventory series are calculated to ensure that the chained (2000) dollar change
2000 equals the current-dollar change in inventories for 2000 and that the average of the 1999 and 2000 end-ct-year 2000 -washed curren-dolar change in inveniories for 2000 and that the age of the 1999 and 2000 end-orear chain-weighted and fixed-weighted inventories are equal

## 6. Income and Employment by Industry

Table 6.1D. National Income Without Capital Consumption Adjustment by Industry
[Billions of dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | 11 | III | IV |
| National income without capital consumption adjustment | 1 | 10,917.9 |  | 11,209.1 | 11,625.7 | 11,697.6 | 11,847.3 |  |
| Domestic industries. | 2 | 10,886.0 | .............. | 11,196.6 | 11,596.6 | 11,674.8 | 11,830.6 |  |
| Private industries ............................................................................................................... | 3 | 9,574,6 | .... | 9,865.6 | 10,245.2 | 10,311.4 | 10,448.2 | ............. |
|  | 4 | 87.6 | .... | 86.9 | 87.4 | 82.2 | 87.2 | ............... |
| Mining .... | 5 | 158.9 | ............... | 184.4 | 188.0 | 187.2 | 201.6 | ............... |
| Utilities....... | 6 | 176.7 |  | 187.5 | 192.1 652.5 | 201.0 | 207.2 | ............... |
| Manufacturing. | 8 | 1,365.8 | .... | 1,392.2 | 1,472.8 | 1,457.4 | 1,504.9 | …............ |
|  | 9 | 746.0 | ............... | 759.9 | 815.7 | 790.8 | 833.9 | ............. |
| Nondurable goods................................................................................................. | 10 | 619.8 | .............. | 632.3 | 657.0 | 666.6 | 671.0 | ............. |
| Wholesale trade ................................................................................................. | 11 | 689.3 | .... | 713.8 | 732.9 | 733.0 | 767.5 | ............... |
| Retail trade .................................................................................................. | 12 | 825.3 | ... | 852.6 | 866.1 | 869.2 | 881.7 | ...... |
| Transportation and warehousing .................................................................................. | 13 | 306.3 | .... | 310.4 | 327.0 | 341.7 | 348.8 | ............... |
| Information ........................................................................................................... | 14 | 417.1 |  | 430.8 | 447.8 | 443.2 | 447.0 | ............... |
| Finance, insurance, real estate, rental, and leasing............................................................. | 15 | 1,832.9 | ............... | 1,897.2 | $1,975.5$ | 2,002.6 | 1,983.1 | ............... |
| Professional and business services ${ }^{1}$,...................................................................... | 16 | 1,510.4 |  | 1,560.2 | 1,623.4 | 1,635.5 | 1,667.5 | .............. |
| Educational services, heatth care, and social assistance................................................ | 17 | 938.2 | ... | 954.4 | 981.7 | 1,000.4 | 1,005.5 | ... |
| Arts, entertainment, recreation, accommodation, and food services......................................... | 18 | 394.2 |  | 394.2 | 420.7 | 426.3 | 425.2 | ............. |
| Other services, except government ............................................................................. | 19 | 267.6 | ... | 272.9 | 277.5 | 281.2 | 282.4 | .............. |
| Government..................................................................................................................... | 20 | 1,311.4 |  | 1,331.1 | 1,351.4 | 1,363.4 | 1,382.3 | ............... |
| Rest of the world .............................................................................................................. | 21 | 31.9 |  | 12.5 | 29.1 | 22.7 | 16.7 |  |

1. Consists of professional, scientific, and technical services; management of companies and enterprises; and administrative and waste management services.

Note. Estimates in this table are based on the 1997 North American Industry Classification Systern (NAICS).

Table 6.16D. Corporate Profits by Industry
[Bilions of dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | II | III | iv |
| Corporate profits with Inventory valuation and capital consumption adjustments ............. | 1 | 1,330.7 | ............. | 1,393.5 | 1,569.1 | 1,591.8 | 1,653.3 |  |
| Domestic industries ..................................................................................................................... | 2 | 1,133.7 | ............... | 1,197.2 | 1,343.0 | 1,351.9 | 1,418.7 |  |
|  | 3 | 369.4 | -.............. | 390.8 | 442.2 | 483.9 | 474.8 | . |
| Nonfinancial ............................................................................................................ | 4 | 764.2 | ............... | 806.4 | 900.9 | 868.1 | 943.9 |  |
| Rest of the world. | 5 | 197.0 |  | 196.3 | 226.1 | 239.9 | 234.6 | ............... |
| Receipis from the rest of the world ..................................................................... | 6 | 338.0 | ............... | 360.6 | 376.3 | 402.0 | 408.9 | .............. |
| Less: Payments to the rest of the world ................................................................................. | 7 | 141.0 |  | 164.2 | 150.2 | 162.1 | 174.2 | ............... |
| Corporate profits with inventory valuation adjustment. | 8 | 1,486.1 |  | 1,559.1 | 1,717.7 | 1,752.6 | 1,815.8 | ................ |
| Domestic industries... | 9 | 1,289.1 | .............. | 1,362.8 | 1,491.6 | 1,512.7 | 1,581.1 |  |
| Financial................................................................................................................ | 10 | 389.0 | ............... | 413.3 | 463.9 | 508.2 | 500.1 | ............. |
| Federal Reserve banks ........................................................................................ | 11 | 26.6 | ................ | 30.4 | 30.9 | 33.7 | 35.8 | ....... |
| Other financial ${ }^{2}$........................................................................................................ | 12 | 362.5 |  | 382.9 | 433.0 | 474.4 | 464.3 |  |
|  | 13 14 14 | 900.1 30.3 |  | $\begin{array}{r}949.4 \\ 38.3 \\ \hline\end{array}$ | $1,027.7$ <br> 397 | $1,004.5$ 46.8 | $\begin{array}{r}1,081.0 \\ 528 \\ \hline\end{array}$ | ${ }^{-1 . . . . . . . . . . . . . ~}$ |
| Utilities ......................................................................................................... | 14 15 15 | 30.3 254.8 |  | 38.3 258.9 | 390.7 30.7 | 46.8 289.9 | 52.8 331.9 | ............... |
| Durable goods. | 16 | 73.8 | ......... | 72.9 | 102.2 | 78.7 | 115.9 | ${ }^{\text {anc.............. }}$ |
| Fabricated metal products. | 17 | 20.6 | ............. | 21.2 | 25.7 | 24.1 | 24.8 | ............... |
| Machinery .... | 18 | 13.8 | ............... | 15.0 | 19.1 | 18.3 | 18.5 | ............... |
| Computer and electronic products. | 19 | 3.9 | ............. | 8.0 | 12.3 | 13.1 | 13.2 | ............... |
| Electrical equipment, appliances, and components. | 20 | 5.7 |  | 5.6 | 8.4 | 6.8 | 10.3 | ............... |
| Motor vehicles, bodies and trailers, and parts .......................................................... | 21 | -17.9 | ................ | -25.3 | -18.2 | -25.4 | -16.6 | ......... |
| Other durable goods ${ }^{3}$.............................. | 22 | 47.7 | .............. | 48.5 | 54.9 | 41.9 | 65.7 | ............... |
| Nondurable goods............................................................................................ | 23 | 181.0 |  | 186.0 | 198.5 | 211.2 | 216.0 | .............. |
| Food and beverage and tobacco products.................................................................. | 24 | 28.5 | .............. | 28.6 | 29.6 | 29.5 | 34.4 | ............... |
| Petroleum and coal products .................. | 25 | 70.4 | .............. | 76.0 | 74.5 | 92.4 | 101.1 |  |
| Chemical products ............................................................................................ | 26 | 45.3 | ................ | 44.4 | 54.1 | 53.6 | 46.6 | ............... |
| Other nondurable goods ${ }^{4}$.............................................................................. | 27 | 36.8 | ............... | 37.0 | 40.1 | 35.7 | 33.9 | ........ |
| Wholesale trade . | 28 | 97.6 | ............... | 105.9 | 107.2 | 98.3 | 125.1 | ............... |
| Retail trade. | 29 | 113.7 | - | 129.1 | 123.0 | 121.2 | 131.3 | ............... |
| Transportation and warehousing ............................................................................... | 30 | 21.0 | ............. | 19.0 | 27.3 | 38.6 | 39.6 |  |
| Information.......................... | 31 | 77.5 |  | 83.6 | 89.8 | 85.9 | 83.3 | ......... |
| Other nontinancial ${ }^{5}$................................................................................................. | 32 | 305.2 | .............. | 314.6 | 340.1 | 323.9 | 317.1 | .............." |
| Rest of the world ............................................................................................................... | 33 | 197.0 |  | 196.3 | 226.1 | 239.9 | 234.6 |  |

1. Consists of finance and insurance and bank and other hoiding companies.
2. Consists of credit intermediation and related activities; securties, commodity contracts, and other financial investments and related activities; insurance carriers and related activities; funds, trusts, and other financial venicles; and bank and other holding companies.
3. Consists of wood products; nonmetallic mineral products; primary metals; other transportation equipment; furniture and related products; and misceilaneous manufacturing.
4. Consists of textile mills and textile product mills; apparel; leather and allied products; paper products; printing and related support activities; and plastics and rubber products.
5. Consists of agriculture, forestry, fishing, and hunting; mining; construction; real estate and rental and leasing; professional, scientific, and technical services; administrative and waste management services; educational services; heath care and social assistance; arts, entertainment, and recreation; accommodation and food services; and other services, except government.
Nore. Estimates in this table are based on the 1997 North American Industry Classification System (NAICS).

## 7. Supplemental Tables

Table 7.1. Selected Per Capita Product and Income Series in Current and Chained Dollars
[Dollars]

|  | Line | 2005 | 2006 | Seasonally adiusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{gathered} \hline 2005 \\ \hline \text { IV } \end{gathered}$ | 2006 |  |  |  |
|  |  |  |  |  | 1 | II | III | IV |
| Current dollars: Gross domestic product $\qquad$ Gross national product. $\qquad$ Personal income $\qquad$ Disposable personal income ... Personal consumption expenditures Durable goods.$\qquad$$\qquad$ Nondurable goods. $\qquad$ Services |  |  |  |  |  |  |  |  |
|  | 1 | 41,984 | 44,272 | 42,756 | 43,602 | 44,141 | 44,451 | 44,889 |
|  | 2 | 42.092 |  | 42,798 | 43,700 | 44,217 | 44,506 |  |
|  | 3 | 34,513 | 36,401 | 35,210 | 35,937 | 36,147 | 36,583 | 36,932 |
|  | 4 | 30,458 | 31,849 | 31,020 | 31,470 | 31,595 | 32,025 | 32,304 |
|  | 5 | 29,468 | 30,967 | 29,985 | 30.432 | 30,865 | 31,185 | 31,384 |
|  | 6 | 3,482 | 3,578 | 3,424 | 3,567 | 3,551 | 3,588 | 3,606 |
|  | 7 | 8.559 | 9,072 | 8,777 | 8.910 | 9,102 | 9,168 | 9,108 |
|  | 8 | 17,426 | 18,317 | 17,783 | 17,955 | 18,211 | 18,429 | 18,669 |
| Chained (2000) dollars: |  |  |  |  |  |  |  |  |
| Gross domestic product .......... | 9 | 37,241 | 38,154 | 37,494 | 37,931 | 38,090 | 38,181 | 38,414 |
| Gross national product. | 10 | 37,340 |  | 37,534 | 38,019 | 38,158 | 38,231 |  |
| Personal consumptionexpenditures.............................. | 11 | 27,318 | 27,800 | 27,484 | 27,743 | 27,578 | 27,792 | 28,089 |
|  | 12 | 26,430 | 27,031 |  |  |  |  |  |
| Durable goods. | 13 | - ${ }_{3}^{2681}$ | 4,022 | 26,567 3,822 | 20,828 3 | 26,941 3,981 | 27,063 4,033 | 27,289 |
| Nondurable goods................ | 14 | 7,674 | 7,895 | 7,757 | 7,853 | 7,864 | 7,874 | 7,987 |
| Services. | 15 | 14,954 | 15,195 | 15,035 | 15,065 | 15,170 | 15,237 | 15,308 |
| Population (midperiod, thousands) | 16 | 296,677 | 299,373 | 297,748 | 298,340 | 298,982 | 299,716 | 300,455 |

Table 7.2.1B. Percent Change from Preceding Period in Real Motor Vehicle Output
[Percent]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | II | III | IV |
| Motor vehicle output | 1 | 5.9 | -1.7 | -19.1 | 3.8 | -9.4 | 27.4 | -31.7 |
| Auto output ................. | 2 | 14.1 | -0.5 | 9.4 | -6.7 | -12.5 | 7.3 | -5.0 |
| Truck output ................. | 3 | 1.8 | -2.4 | -31.9 | 10.7 | -7.5 | 40.3 | -43.8 |
| Final sales of domestic product | 4 | 7.1 | -1.0 | -44.1 | 19.9 | -4.0 | 31.1 | -13.2 |
| Personal consumption |  |  |  |  |  |  |  |  |
| expenditures ........... | 5 | -0.5 | -1.3 | -40.1 | 20.7 | 1.0 | 12.3 | -4.6 |
| New motor vehicles.............. | 6 | -1.7 | -4.6 | -54.1 | 20.6 | 2.1 | 13.0 | -1.2 |
| Autos................... | 7 | 5.2 | 0.7 | -28.5 | 6.1 | 21.6 | -2.6 | -7.2 |
| Light trucks (including utility vehicles) $\qquad$ | 8 | -5.8 | -8.2 | -66.5 | 32.9 | -10.9 | 26.9 | 3.6 |
| Net purchases of used autos |  |  |  |  |  |  |  |  |
| and used light trucks | 9 | 2.2 | 5.9 | 6.4 | 20.8 | -0.9 | 11.1 | -10.9 |
| Used autos .................... | 10 | 2.1 | 2.7 | -3.8 | 17.9 | -1.3 | 4.9 | -4.0 |
| Used light trucks (including utility vehicles) | 11 | 2.4 | 9.1 | 17.5 | 23.7 | -0.6 | 17.2 | -17.0 |
| Private fixed investment........ | 12 | 20.9 | 3.7 | -11.8 | 14.2 | -16.6 | 18.8 | -8.7 |
| New motor vehicles.............. | 13 | 12.7 | 5.6 | -4.5 | 28.9 | -24.6 | 11.9 | -1.4 |
| Autos............................ | 14 | 7.5 | -0.4 | 0.4 | -1.5 | -23.5 | 7.6 | 9.7 |
| Trucks ........................... | 15 | 15.6 | 8.7 | -6.9 | 47.4 | -25.1 | 14.0 | -6.4 |
| Light trucks (including utility vehicles) | 16 | 13.5 | 8.5 | -16.6 | 59.2 | -32.0 | 19.9 | -14.0 |
| Other......................... | 17 | 21.5 | 9.2 | 23.9 | 21.2 | -4.7 | 0.8 | 14.0 |
| Net purchases of used autos and used light trucks... |  |  |  |  |  |  |  |  |
| and used light trucks......... | 18 | -1.5 | 9.6 | 12.3 | 62.5 | -37.7 | -0.6 | 15.0 |
| Used autos .................... | 19 | -0.4 | 4.1 | 26.3 | 14.8 | -36.1 | 19.8 | 18.6 |
| Used light trucks (including utility vehicles) | 20 | -2.6 | 15.1 | 0.0 | 125.3 | -39.0 | -16.1 | 11.6 |
| Gross government |  |  |  |  |  |  |  |  |
| investment.......... | 21 | 4.2 | 15.8 | -34.0 | 62.1 | 8.2 | 11.4 | 1.3 |
| Autos.. | 22 | 7.4 | -1.9 | -27.4 | -13.4 | 64.4 | -0.5 | -4.5 |
| Trucks .............................. | 23 | 3.3 | 21.2 | -35.7 | 90.0 | -2.1 | 14.6 | 2.9 |
| Net exports ........................... | 24 |  |  |  |  |  |  |  |
| Exports .............................. | 25 | 18.6 | 12.2 | 7.5 | 30.8 | -14.5 | 69.6 | -40.3 |
| Autos. | 26 | 23.0 | 18.1 | 23.5 | 36.5 | -14.9 | 81.3 | -27.8 |
| Trucks ............................ | 27 | 15.0 | 7.1 | -4.7 | 25.8 | -14.2 | 59.3 | -50.5 |
| Imports............................. | 28 | 1.0 | 8.4 | 25.6 | 23.3 | -6.7 | -10.6 | 2.4 |
| Autos............................. | 29 | -3.6 | 10.3 | 22.9 | 11.8 | -4.8 | 24.2 | 5.4 |
| Trucks ........................... | 30 | 5.6 | 6.7 | 28.1 | 34.5 | -8.2 | -34.2 | -0.6 |
| Change in private inventories.... | 31 | ............ | ............ | ............ | ........... | ............ | ............ | ............ |
| Autos................................... | 32 | ............ | ............ | ............ | ............ | .... | ............ | ............ |
| New................................. | 33 | ............ | ............ | ........... | ............ | .' | ............ | ............. |
| Domestic....................... | 34 | ............ | ............ | ............ | ............ | ............ | ............ | ............ |
| Foreign.......................... | 35 |  |  | ..... | ............ | ............ |  |  |
| Used..... | 36 |  |  |  |  |  |  | ............ |
| Trucks.................................. | 37 |  |  |  |  | ........... |  | ........... |
| New................................. | 38 | ............ | .. | .... | ............ | ............ |  |  |
| Domestic....................... | 39 |  |  |  |  |  |  |  |
| Foreign.......................... | 40 |  | ............ | ............ | ............ | ....... | ............ | ........... |
| Used ${ }^{\text {I..... }}$ | 41 |  |  |  |  |  |  |  |
| Addenda: |  |  |  |  |  |  |  |  |
| Final sales of motor vehicles to domestic purchasers. | 42 | 4.5 | 0.5 | -33.4 | 20.0 | -3.8 | 13.9 | -5.5 |
| Private fixed investment in new autos and new light trucks .... | 43 | 11.0 | 4.8 | -9.9 | 30.7 | -28.7 | 14.8 | -4.9 |
| Domestic output of new autos ${ }^{2}$ | 44 | 12.5 | -0.1 | 26.1 | -1.7 | -21.9 | 7.6 | -22.2 |
| Sales of imported new autos ${ }^{3}$ | 45 | 2.9 | 5.2 | -12.4 | -6.5 | 17.9 | 14.5 | 7.7 |

1. Consists of used light trucks only.
2. Consists of final sales and change in private inventories of new autos assembled in the United States.
3. Consists of personal consumption expenditures, private fixed investment, and gross government investment.

Table 7.2.3B. Real Motor Vehicle Output, Quantity Indexes [Index numbers, 2000=100]

|  | Line | 2005 | 2006 | Seasonaly adjusted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV |  | 11 | III | IV |
| Moto |  | 118.006 | 115.999 | 116.250 | 117.341 | 114.487 | 121.621 | 110.545 |
| Auto output. | 2 | 101.241 | 100.768 | 104.537 | 102.738 | 99.360 | 101.135 | 99.840 |
| Truck output. | 3 | 130.020 | 126.906 | 124.609 | 127.804 | 125.338 | 136.403 | 118.078 |
| Final sales of domestic product | 4 | 121.646 | 120.371 | 113.029 | 118.267 | 117.064 | 125.261 | 120.891 |
| Personal consumption |  |  |  |  |  |  |  |  |
| expenditures........... | 5 | 117.472 | 115.991 | 109.174 | 114.425 | 114.718 | 118.101 | 116.721 |
| New motor vehicles. | 6 | 124.212 | 118.542 | 111.062 | 116.382 | 116.974 | 120.591 | 120.223 |
| Autos .................... | 7 | 103.256 | 104.001 | 99.558 | 101.054 | 106.108 | 105.401 | 103.443 |
| Light trucks (induding utility vehicles) $\qquad$ | 8 | 143.876 | 132.114 | 121.728 | 130.703 | 126.993 | 134.786 | 135.975 |
| Net purchases of used autios |  |  |  |  |  |  |  |  |
| and used light trucks $\qquad$ Used autos $\qquad$ | 9 | 104.778 | 110.948 | 105.366 | 110.474 | 110.219 | 113.163 | 109.935 |
|  | 10 | 94.308 | 96.868 | 92.857 | 96.765 | 96.455 | 97.617 | 96.636 |
| Used light trucks (inclucing utility vehicles) | 11 | 117.501 | 128.152 | 120.631 | 127.222 | 127.035 | 132.180 | 126.172 |
| Private fixed investment | 12 | 108.561 | 112.533 | 110.868 | 114.600 | 109.501 | 114.308 | 111.722 |
| New motor vehicies ........... | 13 | 106.399 | 112.367 | 109.710 | 116.892 | 108.923 | 112.018 | 111.633 |
| Autos................. | 14 | 91.722 | 97.379 | 94.982 | 94.629 | 88.508 | 90.134 | 92.245 |
| Trucks. <br> Light trucks (including utility vehicles) | 15 | 115.885 | 126.015 | 119.228 | 131.380 | 122.206 | 126.268 | 124.206 |
|  | 16 | 117.601 | 127.598 | 120.404 | 135.256 | 122.829 | 128.535 | 123.771 |
| Net purchases of used autos and used light trucks | 17 | 110.045 | 120.128 | 114.464 | 120.090 | 118.65 | 118.901 | 122.870 |
|  |  |  |  |  |  |  |  |  |
|  | 18 | 98.660 | 108.106 | 103.676 | 117.049 | 103.996 | 103.849 | 107.530 |
| Used autos $\qquad$ | 19 | 92.350 | 96.162 | 97.672 | 101.093 | 90.369 | 94.538 | 98.647 |
| utility vehicies) ............... | 20 | 105.785 | 121.740 | 110.442 | 135.307 | 119.581 | 114.445 | 117.626 |
| Gross government investment | 21 | 116.42 | 134.872 | 116.072 | 130.972 | 133.593 | 137.236 | 137.688 |
|  | 22 | 101.294 | 99.396 | 94.066 | 90.752 | 102.756 | 102.631 | 101.445 |
| Autos .............. Trucks.......... | 23 | 122.206 | 148.144 | 124.313 | 145.957 | 145.172 | 150.194 | 151.254 |
| Net exports...... | 24 |  |  |  |  |  |  |  |
| Exports...... | 25 | 156.912 | 176.074 | 163.705 | 175.063 | 168.320 | 192.073 | 168.840 |
| Autos | 26 | 159.191 | 187.980 | 169.585 | 183.291 | 176.051 | 204.292 | 188.286 |
| Imports | 27 | 154.709 | 165.714 | 158.442 | 167.800 | 161.487 | 181.418 | 152.151 |
|  | 28 | 109.052 | 118.216 | \$15.048 | 121.243 | 119.170 | 115.884 | 116.566 |
| Imports. | 29 | 96.653 | 106.566 | 101.435 | 104.294 | 103.020 | 108.757 | 110.194 |
| Trucks ...................................... | 30 | 123.581 | 131.900 | 130.993 | 141.060 | 138.060 | 124.335 | 124.145 |
| Change in private inventories Autos. | 31 |  |  |  |  |  |  |  |
|  | 32 |  | ............ |  |  |  |  | ........... |
|  | 33 |  |  |  |  |  |  |  |
| Domestic......................... | 34 |  |  |  |  |  |  |  |
| Foreign | 35 |  |  |  |  |  |  | .......... |
| Used... | 36 |  |  |  |  |  |  |  |
| Trucks | 37 |  |  |  |  |  |  |  |
| New. | 38 |  |  |  |  |  |  |  |
| Domestic............................. | 39 |  |  |  |  |  |  |  |
| Foreign ......................... | 40 |  |  |  |  |  |  |  |
| Used '....... | 41 |  |  |  |  |  |  |  |
| denda: |  |  |  |  |  |  |  |  |
| Final sales of motor vehicles to domestic purchasers. | 42 | 115.830 | 116.405 | 110.610 | 115.758 | 114.641 | 118.442 | 116.778 |
| Private fixed investment in newautos and new light trucks..... |  |  |  |  |  |  |  |  |
|  | 43 | 105.345 | 110.359 | 108.382 | 115.889 | 106.489 | 110.221 | 108.835 |
| Damestic output of new autos ${ }^{2}$ | 44 | 92.758 | 92.659 | 98.050 | 97.627 | 91.765 | 93.468 | 87.775 |
| Sales of imported new autos ${ }^{3}$ | 45 | 111.5 | 117.3 | 113.1 | 111.314 | 115.981 | 119.9 | 122.206 |

1. Consists of used light trucks only.
2. Consists of final sales and change in private inventories of new autos assembled in the United States.
3. Consists of personal consumption expenditures, private fixed investment, and gross government investment

Table 7.2.4B. Price Indexes for Motor Vehicle Output
[Index numbers, $2000=100$ ]


1. Consists of used light trucks only.
2. Consists of final sales and change in private inventories of new autos assembled in the United States.
3. Consists of personal consumption expenditures, private fixed investment, and gross government investment.

Table 7.2.5B. Motor Vehicle Output
[Billions of dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | II | III | IV |
| Motor vehicle output....... | 1 | 420.5 | 410.4 | 411.8 | 418.0 | 408.2 | 428.0 | 387.3 |
| Auto output. | 2 | 151.0 | 151.7 | 156.5 | 155.4 | 149.1 | 152.3 | 150.1 |
| Truck output................. | 3 | 269.5 | 258.6 | 255.3 | 262.5 | 259.1 | 275.6 | 237.2 |
| Final sales of domestic product | 4 | 421.0 | 413.9 | 388.1 | 409.5 | 405.0 | 428.7 | 412.2 |
| Personal consumption |  |  |  |  |  |  |  |  |
| expenditures ..................... | 5 | 373.3 | 367.6 | 345.7 | 364.4 | 364.6 | 374.6 | 366.7 |
| New motor vehicles | 6 | 256.3 | 243.1 | 228.1 | 240.0 | 240.4 | 247.4 | 244.8 |
| Autos. | 7 | 103.7 | 105.4 | 100.2 | 102.5 | 107.3 | 107.0 | 104.7 |
| Light trucks (including utility vehicles) | 8 | 152.7 | 137.8 | 127.9 | 137.5 | 133.1 | 140.4 | 140.1 |
| Net purchases of used autos |  |  |  |  |  |  |  |  |
| and used light trucks ........ | 9 | 116.9 | 124.4 | 117.6 | 124.3 | 124.2 | 127.2 | 121.9 |
| Used autos ...... | 10 | 58.5 | 60.2 | 57.8 | 60.5 | 60.1 | 60.9 | 59.4 |
| Used light trucks (including utility vehicles) $\qquad$ | 11 | 58.4 | 64.2 | 59.9 | 63.9 | 64.1 | 66.3 | 62.6 |
| Private fixed investment ......... | 12 | 134.9 | 138.2 | 136.1 | 141.9 | 135.8 | 138.1 | 136.9 |
| New motor vehicles | 13 | 200.0 | 209.7 | 204.6 | 219.0 | 205.1 | 207.9 | 206.8 |
| Autos. | 14 | 67.9 | 68.3 | 70.5 | 70.8 | 66.0 | 67.5 | 68.9 |
| Trucks .... | 15 | 132.1 | 141.4 | 134.1 | 148.2 | 139.1 | 140.5 | 137.9 |
| Light trucks (including utility vehicles) | 16 | 95.2 | 100.0 | 95.4 | 107.5 | 98.2 | 99.4 | 95.0 |
| Other .................... | 17 | 36.9 | 41.4 | 38.7 | 40.8 | 40.9 | 41.1 | 42.9 |
| Net purchases of used autos |  |  |  |  |  |  |  |  |
| and used light trucks ......... | 18 | -65.1 | -71.5 | -68.5 | -77.1 | -69.3 | -69.8 | -69.8 |
| Used autos ..................... | 19 | -32.7 | -34.1 | -34.6 | -35.8 | -32.3 | -34.1 | -34.4 |
| Used light trucks (including utility vehicles) | 20 | -32.4 | -37.4 | -33.9 | -41.3 | -37.0 | -35.7 | -35.4 |
| Gross government |  |  |  |  |  |  |  |  |
| investment......................... | 21 | 14.9 | 17.5 | 14.9 | 16.9 | 17.3 | 17.7 | 18.0 |
| Autos. | 22 | 3.4 | 3.5 | 3.3 | 3.1 | 3.5 | 3.6 | 3.6 |
| Trucks.. | 23 | 11.4 | 14.0 | 11.6 | 13.7 | 13.8 | 14.2 | 14.4 |
| Net exports........................... | 24 | -102.1 | -109.4 | -108.7 | -113.6 | -112.7 | -101.7 | -109.5 |
| Exports. | 25 | 44.0 | 49.7 | 46.0 | 49.3 | 47.4 | 54.1 | 47.8 |
| Autos. | 26 | 20.4 | 24.3 | 21.8 | 23.6 | 22.7 | 26.4 | 24.4 |
| Trucks. | 27 | 23.6 | 25.4 | 24.2 | 25.6 | 24.7 | 27.8 | 23.5 |
| Imports. | 28 | 146.1 | 159.0 | 154.7 | 162.8 | 160.1 | 155.8 | 157.3 |
| Autos | 29 | 69.6 | 76.8 | 73.2 | 75.0 | 74.2 | 78.3 | 79.7 |
| Trucks ............................ | 30 | 76.5 | 82.2 | 81.5 | 87.8 | 85.9 | 77.5 | 77.6 |
| Change in private inventories .... | 31 | -0.5 | -3.5 | 23.6 | 8.5 | 3.2 | -0.8 | -24.9 |
| Autos ...... | 32 | -0.7 | 1.2 | 10.6 | 5.8 | -3.9 | -0.5 | 3.3 |
| New... | 33 | 0.5 | 3.7 | 9.7 | 5.4 | 1.0 | 2.3 | 6.0 |
| Domestic | 34 | 0.3 | 1.9 | 10.0 | 3.7 | 0.7 | 2.2 | 1.0 |
| Foreign | 35 | 0.2 | 1.8 | -0.3 | 1.6 | 0.3 | 0.1 | 5.0 |
| Used. | 36 | -1.2 | -2.5 | 0.9 | 0.4 | -4.9 | -2.8 | -2.7 |
| Trucks .. | 37 | 0.3 | -4.7 | 13.0 | 2.7 | 7.1 | -0.2 | -28.2 |
| New. | 38 | 1.7 | -2.5 | 15.2 | 0.1 | 10.7 | 5.5 | -26.5 |
| Domestic | 39 | 1.1 | -3.2 | 13.8 | -1.4 | 11.9 | 2.3 | -25.5 |
| Foreign .......................... | 40 | 0.7 | 0.6 | 1.3 | 1.6 | -1.2 | 3.2 | -1.0 |
| Used '.............................. | 41 | -1.5 | -2.1 | -2.2 | 2.5 | -3.6 | -5.8 | -1.6 |
|  |  |  |  |  |  |  |  |  |
| Final sales of motor vehicles to domestic purchasers $\qquad$ | 42 | 523.1 | 523.2 | 496.8 | 523.1 | 517.7 | 530.4 | 521.7 |
| Private fixed investment in new autos and new light trucks | 43 | 163.1 | 168.3 | 165.9 | 178.2 | 164.2 | 166.8 | 163.9 |
| Domestic output of new autos ${ }^{2}$ | 44 | 100.6 | 101.2 | 106.6 | 106.7 | 100.0 | 102.1 | 96.0 |
| Sales of imported new autos ${ }^{3}$ | 45 | 90.7 | 96.3 | 92.3 | 91.4 | 94.9 | 98.6 | 100.2 |

1. Consists of used light trucks only
2. Consists of final sales and change in private inventories of new autos assembled in the United States.
3. Consists of personal consumption expenditures, private fixed investment, and gross government investment

Table 7.2.6B. Real Motor Vehicle Output, Chained Doilars
[Bilitions of chained (2000) dollars]

|  | Line | 2005 | 2006 | Seasonally adjusted at annual rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 | 2006 |  |  |  |
|  |  |  |  | IV | 1 | 11 | If | IV |
| Motor vehicle output | 1 | 430.7 | 423.4 | 424.3 | 428.3 | 417.8 | 443.9 | 403.5 |
| Auto output .................. | 2 | 153.0 | 152.2 | 157.9 | 155.2 | 150.1 | 152.8 | 150.8 |
| Truck output ................. | 3 | 278.1 | 271.4 | 266.5 | 273.3 | 268.1 | 291.7 | 252.5 |
| Final sales of domestic product | 4 | 431.1 | 426.6 | 400.6 | 419.2 | 414.9 | 444.0 | 428.5 |
| Personal consumption |  |  |  |  |  |  |  |  |
| expenditures ..................... | 5 | 382.4 | 377.5 | 355.4 | 372.4 | 373.4 | 384.4 | 379.9 |
| New motor vehicles............... | 6 | 266.1 | 254.0 | 237.9 | 249.3 | 250.6 | 258.4 | 257.6 |
| Autos. $\qquad$ Light trucks (including | 7 | 107.0 | 107,7 | 103.1 | 104.7 | 109.9 | 109.2 | 107.1 |
| utility vehicles) | 8 | 159.2 | 146.2 | 134.7 | 144.6 | 140.5 | 149.2 | 150.5 |
| Net purchases of used autos |  |  |  |  |  |  |  |  |
| and used light trucks......... | 9 | 116.6 | 123.4 | 117.2 | 122.9 | 122.6 | 125.9 | 122.3 |
| Used autos ..................... | 10 | 57.2 | 58.8 | 56.3 | 58.7 | 58.5 | 59.2 | 58.6 |
| Used light trucks (including utility vehicles) | 11 | 59.5 | 64.8 | 61.0 | 64.4 | 64.3 | 66.9 | 63.8 |
| Private fixed investment......... | 12 | 128.4 | 133.1 | 131.1 | 135.5 | 129.5 | 135.2 | 132.1 |
| New motor vehicles............... | 13 | 205.7 | 217.3 | 212.2 | 226.0 | 210.6 | 216.6 | 215.9 |
| Autos... | 14 | 70.1 | 69.8 | 72.6 | 72.3 | 67.6 | 68.9 | 70.5 |
| Trucks ............................ | 15 | 135.6 | 147.4 | 139.5 | 153.7 | 143.0 | 147.7 | 145.3 |
| Light trucks (including utility vehicles) $\qquad$ | 16 | 101.2 | 109.8 | 103.6 | 116.4 | 105.7 | 110.6 | 106.5 |
| Other......................... | 17 | 34.0 | 37.1 | 35.4 | 37.1 | 36.7 | 36.8 | 38.0 |
| Net purchases of used autos and used light trucks. | 18 | -74.1 | -81.2 | -77.9 | -87.9 | -78.1 | -78.0 | -80.8 |
| Used autos ..................... | 19 | -36.8 | -38.3 | -38.9 | -40.3 | -36.0 | -37.7 | -39.3 |
| Used light trucks (including utility vehicles) $\qquad$ | 20 | -37.3 | -42.9 | -38.9 | -47.7 | -42.1 | -40.3 | -41.5 |
| Gross government investment | 21 | 14.4 | 16.7 | 14.4 | 16.2 | 16.5 | 17.0 | 17.1 |
| Autos... | 22 | 3.5 | 3.4 | 3.2 | 3.1 | 3.5 | 3.5 | 3.5 |
| Trucks ................................ | 23 | 11.0 | 13.3 | 11.2 | 13.1 | 13.0 | 13.5 | 13.6 |
| Net exports | 24 | -98.4 | -105.1 | -104.3 | -109.3 | -108.4 | -98.0 | -104.9 |
| Exports .............................. | 25 | 41.0 | 46.0 | 42.8 | 45.7 | 44.0 | 50.2 | 44.1 |
| Autos.. | 26 | 19.5 | 23.0 | 20.7 | 22.4 | 21.5 | 25.0 | 23.0 |
| Trucks ............................ | 27 | 21.5 | 23.0 | 22.0 | 23.3 | 22.4 | 25.2 | 21.1 |
| Imports.............................. | 28 | 139.4 | 151.1 | 147.1 | 155.0 | 152.3 | 148.1 | 149.0 |
| Autos. | 29 | 67.1 | 74.0 | 70.4 | 72.4 | 71.5 | 75.5 | 76.5 |
| Trucks ............................ | 30 | 72.2 | 77.1 | 76.5 | 82.4 | 80.7 | 72.6 | 72.5 |
| Change in privale inventories..... | 31 | -0.4 | -4.0 | 23.4 | 8.5 | 3.0 | -0.8 | -26.4 |
| Autos.................................... | 32 | -0.7 | 1.1 | 11.2 | 6.1 | -4.3 | -0.7 | 3.5 |
| New. | 33 | 0.5 | 3.8 | 9.9 | 5.5 | 1.0 | 2.3 | 6.4 |
| Domestic.. | 34 | 0.3 | 2.0 | 10.4 | 3.9 | 0.7 | 2.3 | 1.0 |
| Foreign........................... | 35 | 0.2 | 1.7 | -0.3 | 1.6 | 0.3 | 0.1 | 4.8 |
| Used ................................. | 36 | -1.3 | -2.8 | 1.0 | 0.5 | -5.4 | -3.1 | -3.1 |
| Trucks.................................... | 37 | 0.3 | -4.7 | 12.0 | 2.6 | 6.4 | $-0.2$ | -27.5 |
| New. | 38 | 1.5 | -2.5 | 13.2 | 0.2 | 9.2 | 5.1 | -24.4 |
| Domestic | 39 | 0.9 | -3.1 | 11.9 | -1.3 | 10.4 | 1.9 | -23.4 |
| Foreign.. | 40 | 0.6 | 0.6 | 1.3 | 1.5 | -1.2 | 3.1 | -1.0 |
| Used 1................................ | 41 | -1.6 | -2.3 | -2.4 | 2.8 | -3.9 | -6.4 | -1.8 |
| Residual... | 42 | 1.3 | 2.7 | 3.3 | 2.0 | 3.6 | 4.1 | 0.6 |
| Addenda: |  |  |  |  |  |  |  |  |
| Final sales of motor vehicles to domestic purchasers. | 43 | 528.4 | 531.0 | 504.5 | 528.0 | 522.9 | 540.3 | 532.7 |
| Private fixed investment in new autos and new light trucks ..... | 44 | 171.1 | 179.3 | 176.1 | 188.3 | 173.0 | 179.1 | 176.8 |
| Domestic output of new autos ${ }^{2}$ | 45 | 102.5 | 102.4 | 108.3 | 107.9 | 101.4 | 103.3 | 97.0 |
| Sales of imported new autos ${ }^{3}$ | 46 | 93.6 | 98.4 | 94.9 | 93.4 | 97.3 | 100.6 | 102.5 |

1. Consists of used light trucks only.
2. Consists of final sales and change in private inventories of new autos assembled in the United States.
3. Consists of personal consumption expenditures, private fixed investment, and gross government investment.

Nore. Chained (2000) dollar series are calculated as the product of the chain-type quantity index and the 2000 currentdoliar value of the comesponding 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

## B. NIPA-Related Table

Table B.l presents the most recent estimates of personal income and its components and the disposition of personal income. These estimates were released on February 1, 2007.

Table B. 1 Personal Income and Its Disposition
[Billions of dollars; monthly estimates seasonally adjusted at annual rates]

|  | 2005 | 2006 | 2005 |  | 2006 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Nov. | Dec. | Jan. | Feb. | March | April | May | June | July | Aug. | Sept. | Oct. ${ }^{\text {' }}$ | Nov. ${ }^{\text {r }}$ | Dec. ${ }^{\text {P }}$ |
| Personal Income. | 10,239.2 | 10,897.4 | 10,472.4 | 10,526.1 | 10,664.9 | 10,721.9 | 10,777.4 | 10,784.3 | 10,795.3 | 10,842.2 | 10,906.7 | 10,965.3 | 11,021.7 | 11,054.5 | 11,086.9 | 11,147.5 |
| Compensation of employees, received. | $7,030.3$ | 7,493.1 | 7,173.1 | 7,210.6 | 7,342.5 | 7,407.2 | 7,451.3 | 7,434.9 | 7,406.8 | 7,434.7 | 7,484.2 | 7,512.4 | 7,557.7 | 7,594.6 | 7,622.2 | 7,668.5 |
| Wage and salary disbursements ......... | 5,664.8 | 6,037.7 | 5,776.5 | 5,807.2 | 5,919.8 | 5,976.6 | 6,013.8 | 5,993.6 | 5,963.5 | 5,985.7 | 6,026.7 | 6,049.1 | 6,087.6 | 6,117.5 | 6,139.5 | 6,179.0 |
| Private industries | 4,687.1 | 5,023.7 | 4,788.2 | 4,816.6 | 4,924.5 | 4,977.9 | 5,013.4 | 4,990.4 | 4,958.1 | 4,976.4 | 5,012.1 | 5,028.6 | 5,061.1 | 5,088.8 | 5,108.4 | 5,145.1 |
| Goods-producing industries | 1,101.3 | 1,181.4 | 1,121.9 | 1,127.0 | 1,164.0 | 1,179.5 | 1,188.4 | 1,174.3 | 1,170.4 | 1,174.2 | 1,179.3 | 1,182.7 | 1,184.9 | 1,190.7 | 1,191.9 | 1,196.2 |
| Manufacturing.......... | 704.7 | 737.9 | 711.9 | 713.9 | 734.7 | 744.3 | 749.6 | 736.2 | 730.9 | 731.2 | 734.8 | 736.4 | 736.5 | 739.9 | 739.1 | 740.9 |
| Service-producing industries.. | 3,585.8 | 3,842.4 | 3,666.3 | 3,689.6 | 3,760.5 | 3,798.4 | 3,825.0 | 3,816.1 | 3,787.7 | 3,802.2 | 3,832.9 | 3,845.9 | 3,876.2 | 3,898.1 | 3,916.5 | 3,948.9 |
| Trade, transportation, and utilities ............................. | 937.2 | 997.8 | 954.9 | 958.7 | 975.3 | 984.8 | 990.8 | 992.7 | 987.1 | 992.6 | 1,001.5 | 1,001.3 | 1,006.3 | 1,009.7 | 1,015.3 | 1,016.7 |
| Other services-producing industries | 2,648.5 | $2,844.5$ | 2,711.4 | 2,730.9 | 2,785.3 | 2,813.7 | 2,834.2 | 2,823.4 | 2,800.6 | 2,809.6 | 2,831.4 | 2,844.6 | 2,870.0 | 2,888.4 | 2,901.2 | 2,932.2 |
| Government ............. | 977.7 | 1,013.9 | 988.3 | 990.6 | 995.3 | 998.7 | 1,000.4 | 1,003.2 | 1,005.4 | 1,009.2 | 1,014.6 | 1,020.5 | 1,026.5 | 1,028.7 | 1,031.1 | 1,033.8 |
| Supplements to wages and salaries. $\qquad$ Employer contributions for employee pension and | 1,365.5 | 1,455.4 | 1,396.5 | 1,403.4 | 1,422.7 | 1,430.7 | 1,437.4 | 1,441.3 | 1,443.3 | 1,449.0 | 1,457.4 | 1,463.3 | 1,470.1 | 1,477.1 | 1,482.7 | 1,489.5 |
| insurance funds. | 933.2 | 992.7 | 956.0 | 960.9 | 967.4 | 971.6 | 975.7 | 981.4 | 985.6 | 990.1 | 995.6 | 1,000.2 | 1,004.5 | 1,009.4 | 1,013.7 | 1,017.8 |
| Employer contributions for government social insurance | 432.3 | 462.6 | 440.5 | 442.5 | 455.3 | 459.1 | 461.7 | 460.0 | 457.7 | 458.9 | 461.8 | 463.1 | 465.6 | 467.6 | 469.1 | 471.7 |
| Proprietors' income with IVA and CCAdj ........................... | 970.7 | 1,014.8 | 995.4 | 1,001.4 | 1,006.6 | 1,005.7 | 1,012.5 | 1,010.1 | 1,014.8 | 1,010.7 | 1,009.9 | 1,017.2 | 1,017.4 | 1,022.6 | 1,024.8 | 1,024.8 |
| Farm | 30.2 | 22.8 | 28.7 | 28.1 | 24.6 | 23.9 | 23.2 | 20.5 | 17.5 | 14.6 | 17.1 | 21.5 | 26.4 | 28.9 | 29.5 | 26.4 |
| Nonfarm ................................................................ | 940.4 | 991.9 | 966.7 | 973.2 | 982.0 | 981.8 | 989.3 | 989.6 | 997.3 | 996.1 | 992.9 | 995.7 | 991.0 | 993.7 | 995.3 | 998.4 |
| Rental income of persons with CCAdj ............................... | 72.8 | 76.5 | 83.9 | 80.5 | 78.0 | 75.9 | 76.4 | 74.2 | 71.8 | 68.2 | 73.4 | 78.1 | 83.4 | 80.9 | 79.7 | 77.5 |
| Personal income receipts on assets. | 1,519.4. | $1,657.6$ | 1,580.3 | 1,599.1 | 1,600.8 | 1,602.1 | 1,603.9 | 1,625.4 | 1,647.3 | 1,670.2 | 1,676.7 | 1,683.5 | 1,690.6 | 1,693.6 | 1,697.0 | 1,700.2 |
| Personal interest income. | 945.0 | 1,018.1 | 981.8 | 994.9 | 992.0 | 989.1 | 986.2 | 1,002.7 | 1,019.2 | 1,035.6 | 1,035.7 | 1,035.8 | 1,035.9 | 1,032.0 | 1,028.2 | 1,024.3 |
| Personal dividend income ... | 574.4 | 639.6 | 598.5 | 604.2 | 608.8 | 613.0 | 617.8 | 622.7 | 628.2 | 634.6 | 641.0 | 647.7 | 654.6 | 661.6 | 668.8 | 675.9 |
| Personal current transfer receipts.................................... | 1,526.6 | 1,602.1 | 1,537.3 | $1,536.0$ | 1,566.3 | 1,568.7 | 1,576.3 | 1,580.2 | †,591. $\dagger$ | 1,597.8 | 1,608.0 | 1.622 .5 | 1,625.5 | 1,620.9 | 1,624.2 | 1,643.2 |
| Government social benefits to persons $\qquad$ Old-age, survivors, disability, and health insurance | 1,480.9 | 1,566.8 | 1,501.8 | 1,500.5 | 1,531.9 | 1,534.3 | 1,541.7 | 1,545.4 | 1,556.1 | 1,562.6 | 1,572.6 | 1,587.0 | 1,589.8 | 1,585.0 | 1,588.2 | 1,607.0 |
| benefits........................................................... | 844.9 | 931.0 | 852.2 | 860.1 | 901.4 | 910.3 | 917.9 | 920.8 | 927.9 | 935.8 | 931.4 | 938.9 | 939.7 | 940.4 | 944.1 | 963.3 |
| Government unemployment insurance benetits ........... | 31.3 | 27.3 | 30.5 | 30.1 | 28.6 | 27.4 | 27.4 | 27.0 | 27.0 | 27.0 | 27.3 | 27.3 | 27.3 | 27.0 | 27.3 | 27.0 |
| Other | 604.6 | 608.5 | 619.2 | 610.3 | 601.9 | 596.6 | 596.4 | 597.6 | 601.2 | 599.9 | 613.8 | 620.7 | 622.8 | 617.6 | 616.7 | 616.8 |
| Other current transter receipts, from business (net)......... | 45.7 | 35.3 | 35.4 | 35.5 | 34.4 | 34.5 | 34.6 | 34.8 | 35.0 | 35.2 | 35.4 | 35.5 | 35.7 | 35.9 | 36.1 | 36.1 |
| Less:Contributions for government social insurance ............ | 880.6 | 946.6 | 897.5 | 901.5 | 929.3 | 937.8 | 943.0 | 940.5 | 936.6 | 939.4 | 945.5 | 948.4 | 952.9 | 958.1 | 960.9 | 966.6 |
| Less: Personal current taxes. | 1,203.1 | 1,362.6 | 1,245.1 | 1,261.5 | 1,317.8 | 1,333.9 | 1,346.2 | 1,357.5 | 1,358. $\dagger$ | 1,367.5 | 1,363.1 | 1,365.4 | 1,370.1 | 1,382.6 | 1,389,6 | 1,399.5 |
| Equals: Disposable personal inco | 9,036.1 | 9,534.8 | 9,227.3 | 9,264.6 | 9,347.1 | 9,388.1 | 9,431.3 | 9,426.8 | 9,437.2 | 9,474.6 | 9,543.5 | 9,599.9 | 9,651.6 | 9,671.9 | 9,697.3 | 9,748.1 |
| Less: Personal outlays................................................ | 9,070.9 | 9,626.8 | 9,253.1 | 9,292.5 | 9,371.3 | 9,418.6 | 9,465.7 | 9,522.3 | 9,587.5 | 9,621.2 | 9,696.0 | 9,716.0 | 9,718.1 | 9,744.2 | 9,796.5 | 9,864.6 |
| Personal consumption expenditures................................. | 8,742.4 | 9,270.8 | 8,916.4 | 8,955.5 | 9,034.4 | 9,079.2 | 9,123.8 | $9,175.2$ | 9,238.6 | 9,270.5 | 9,338.9 | 9,352.6 | 9,348.5 | 9,372.9 | 9,424.0 | 9,491.1 |
| Durable goods | 1,033.1 | 1,071.3 | 1,023.3 | 1,039.1 | 1,069.8 | 1,055.7 | 1,066.9 | 1,064.1 | 1,057.9 | 1,063.5 | 1,085.2 | 1,068.9 | 1,072.3 | 1,074.4 | 1,083.8 | 1,092.4 |
| Nondurable goods | 2,539.3 | 2,716.0 | 2,594.2 | 2,594.1 | 2,655.7 | 2,654.5 | 2,664.5 | 2,703.9 | 2,728.3 | 2,732.0 | 2,755.9 | $2,761.1$ | 2,726.2 | 2,711.4 | 2,728.0 | 2,770.5 |
| Services | 5,170.0 | 5,483.6 | 5,299.0 | 5,322.3 | 5,308.9 | 5,369.0 | 5,392.5 | 5,407.2 | 5,452.4 | 5,475.0 | 5,497.8 | 5,522.6 | 5,550.0 | 5,587.1 | 5,612.2 | 5,628.3 |
| Personal interest payments ${ }^{\text {²......................................... }}$ | 209.4 | 229.9 | 214.9 | 214.7 | 216.6 | 218.5 | 220.4 | 221.6 | 222.9 | 224.2 | 229.9 | 235.5 | 241.2 | 242.0 | 242.8 | 243.6 |
| Personal current transfer payments ................................. | 119.2 | 126.1 | 121.8 | 122.3 | 120.4 | 120.9 | 121.4 | 125.5 | 126.0 | 126.5 | 127.2 | 127.8 | 128.3 | 129.3 | 129.6 | 129.9 |
| To government | 72.0 | 78.0 | 74.2 | 74.7 | 75.2 | 75.7 | 76.3 | 76.8 | 77.3 | 77.9 | 78.4 | 79.0 | 79.5 | 79.8 | 80.1 | 80.3 |
| To the rest of the world (net) ......................................... | 47.1 | 48.1 | 47.6 | 47.6 | 45.2 | 45.2 | 45.2 | 48.7 | 48.7 | 48.7 | 48.8 | 48.8 | 48.8 | 49.6 | 49.6 | 49.6 |
| Equals: Personal saving | -34.8 | -92.0 | -25.8 | -27.8 | -24.2 | -30.6 | -34.4 | -95.5 | -150.3 | -146.6 | -152.4 | -116.1 | -66.5 | -72.3 | -99.2 | -116.6 |
| Personal saving as percentage of disposable personal income. | -0.4 | -1.0 | -0.3 | -0.3 | -0.3 | -0.3 | -0.4 | -1.0 | -1.6 | -1.5 | -1.6 | -1.2 | -0.7 | -0.7 | -1.0 | -1.2 |
| Addenda: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Disposable personal income: <br> Billions of chained (2000) dollars ${ }^{2}$ $\qquad$ <br> Per capita: | 8,104.6 | 8,322.7 | 8,185.4 | 8,220.1 | 8,253.6 | 8,283.8 | 8,292.9 | 8,251.4 | 8,232.0 | 8,252.8 | 8,287.8 | 8,314.8 | 8,386.2 | 8,420.8 | 8,442.4 | 8,455.7 |
| Current dollars....................... | 30,458 | 31,849 | 30,990 | 31,094 | 31,351 | 31,468 | 31,591 | 31,554 | 31,565 | 31,665 | 31,869 | 32,030 | 32,175 | 32,216 | 32,275 | 32,420 |
| Chained (2000 dollars).............................................. | 27,318 | 27,800 | 27,490 | 27,589 | 27,683 | 27,767 | 27,778 | 27,620 | 27,534 | 27,582 | 27,676 | 27,742 | 27,957 | 28,049 | 28,098 | 28,121 |
| Population (midperiod, thousands) ${ }^{3}$................................ | 296,677 | 299,373 | 297,756 | 297,954 | 298,144 | 298,337 | 298,539 | 298,753 | 298,979 | 299,213 | 299,459 | 299,716 | 299,972 | 300,221 | 300,460 | 300,685 |
| Personal consumption expenditures: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Billions of chained (2000) dollars ................................. | 7,841.2 | 8,092.3 | 7,909.6 | 7,945.8 | 7,977.5 | 8,011.3 | 8,022.6 | 8,031.2 | 8,058.7 | 8,075.0 | 8,110.1 | 8,100.7 | 8,122.8 | 8,160.4 | 8,204.5 | 8,232.8 |
| Durable goods.. | 1,145.3 | 1,204.0 | 1,142.2 | 1,161.8 | 1,195.2 | 1,181.0 | 1,195.2 | 1,191.7 | 1,184.9 | 1,194.2 | 1,218.0 | 1,199.0 | 1,209.5 | 1,211.5 | 1,226.7 | 1,241.4 |
| Nondurable goods | 2,276.8 | 2,363.5 | 2,305.3 | 2,310.5 | 2,343.3 | 2,346.4 | 2,338.6 | 2,347.3 | 2,352.1 | 2,353.9 | 2,360.9 | 2,357.4 | 2,362.1 | 2,379.5 | 2,402.5 | 2,417.6 |
| Services .............................................................. | 4,436.6 | $4,549.0$ | 4,476.9 | $4,491.6$ 112707 | 4,465.4 | 4,505.3 | $4,512.8$ | 4,515.3 | 4,542.1 | 4,548.9 | 4,558.1 | 4,566.4. | 4.575.4 | 4,592.8 | 4,601.8 | 4,603.8 |
| Implicit price deflator, $2000=100$................................ | 111.490 | 114.560 | 112.729 | 112.707 | 113.249 | 113.330 | 113.727 | 114.244 | 114.640 | 114.805 | 115.151 | 115.455 | 115.089 | 114.857 | 114.865 | 115.285 |
| Percent change from preceding period: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal income, current dollars .................................. | 5.2 | 6.4 | 0.2 | 0.5 | 1.3 | 0.5 | 0.5 | 0.1 | 0.1 | 0.4 | 0.6 | 0.5 | 0.5 | 0.3 | 0.3 | 0.5 |
| Disposable personal income: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Current dollars. | 4.1 | 5.5 | 0.1 | 0.4 | 0.9 | 0.4 | 0.5 | 0.0 | 0.1 | 0.4 | 0.7 | 0.6 | 0.5 | 0.2 | 0.3 | 0.5 |
| Chained (2000) dollars............................................. | 1.2 | 2.7 | 0.5 | 0.4 | 0.4 | 0.4 | 0.1 | $-0.5$ | $-0.2$ | 0.3 | 0.4 | 0.3 | 0.9 | 0.4 | 0.3 | 0.2 |
| Personal consumption expenditures: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Current dollars. | 6.5 | 6.0 | 0.1 | 0.4 | 0.9 | 0.5 | 0.5 | 0.6 | 0.7 | 0.3 | 0.7 | 0.1 | 0.0 | 0.3 | 0.5 | 0.7 |
| Chained (2000) dollars.............................................. | 3.5 | 3.2 | 0.4 | 0.5 | 0.4 | 0.4 | 0.1 | 0.1 | 0.3 | 0.2 | 0.4 | -0.1 | 0.3 | 0.5 | 0.5 | 0.3 |

## p Preliminary

r Revised
CCAdj Capital consumption adjustment
VA Inventory valuation adjustment

1. Consists of nonmortgage interest paid by households.
2. Equals disposable personal income deflated by the impiicit price deflator for personal consumption expenditures. 3. Population is the total population of the United States, including the Armed Forces overseas and the institutionalized population. The monthly estimate is the average of estimates for the first of the month and the first of the following month populaion. The annual estimate is the average of the monthly estimates.

Source: U.S. Bureau of Economic Analysis.

## C. Historical Measures

This table is derived from the "Selected NIPA Tables" that are published in this issue and from the "GDP and Other Major NIPA Series" tables that were published in the August 2006 issue. (The changes in prices are calculated from indexes expressed to three decimal places.)

Table C.1. GDP and Other Major NIPA Aggregates-Continues
[Quarterly estimates are seasonally adjusted at annual rates]

| Year and quarter |  | Billions of chained (2000) dollars |  |  | Percent change from preceding period |  | Chain-type price indexes [2000=100] |  | Implicit price deflators [2000=100] |  | Fercent 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 |
| 1959 | .................. |  | 2,441.3 | 2,442.7 | 2,457.4 | 7.1 | 6.2 | 20.754 | 20.365 | 20.751 | 20.727 | 1.2 | 1.2 | 1.2 | 1.2 |
| 1960 | ................... | 2,501.8 | 2,506.8 | 2,519.4 | 2.5 | 2.6 | 21.044 | 20.646 | 21.041 | 21.018 | 1.4 | 1.4 | 1.4 | 1.4 |
| 1961 | , | 2,560.0 | 2,566.8 | 2,579.3 | 2.3 | 2.4 | 21.281 | 20.865 | 21.278 | 21.255 | 1.1 | 1.1 | 1.1 | 1.1 |
| 1962 | .... | 2,715.2 | 2,708.5 | 2,736.9 | 6.1 | 5.5 | 21.572 | 21.139 | 21.569 | 21.547 | 1.4 | 1.3 | 1.4 | 1.4 |
| 1963 | ...... | 2,834.0 | 2,830.3 | 2,857.2 | 4.4 | 4.5 | 21.801 | 21.385 | 21.798 | 21.777 | 1.1 | 1.2 | 1.1 | 1.1 |
| 1964 |  | 2,998.6 | 2,999.9 | 3,023.6 | 5.8 | 6.0 | 22.134 | 21.725 | 22.131 | 22.111 | 1.5 | 1.6 | 1.5 | 1.5 |
| 1965 |  | 3,191.1 | 3,173.8 | 3,217.3 | 6.4 | 5.8 | 22.538 | 22.102 | 22.535 | 22.516 | 1.8 | 1.7 | 1.8 | 1.8 |
| 1966 | .................... | 3,399.1 | 3,364.8 | 3,423.7 | 6.5 | 6.0 | 23.180 | 22.724 | 23.176 | 23.158 | 2.8 | 2.8 | 2.8 | 2.9 |
| 1967 | ....... | 3,484.6 | 3,467.6 | 3,510.1 | 2.5 | 3.1 | 23.897 | 23.389 | 23.893 | 23.874 | 3.1 | 2.9 | 3.1 | 3.1 |
| 1968 | .................... | 3,652.7 | 3,640.3 | 3,680.0 | 4.8 | 5.0 | 24.916 | 24.380 | 24.913 | 24.893 | 4.3 | 4.2 | 4.3 | 4.3 |
| 1969 |  | 3,765.4 | 3,753.7 | 3,792.0 | 3.1 | 3.1 | 26.153 | 25.580 | 26.149 | 26.127 | 5.0 | 4.9 | 5.0 | 5.0 |
| 1970 | .................. | 3,771.9 | 3,787.7 | 3,798.2 | 0.2 | 0.9 | 27.538 | 26.964 | 27.534 | 27.512 | 5.3 | 5.4 | 5.3 | 5.3 |
| 1971 | .................... | 3,898.6 | 3,893.4 | 3,927.8 | 3.4 | 2.8 | 28.916 | 28.351 | 28.911 | 28.889 | 5.0 | 5.1 | 5.0 | 5.0 |
| 1972 | ................... | 4,105.0 | 4,098.6 | 4,136.2 | 5.3 | 5.3 | 30.171 | 29.619 | 30.166 | 30.145 | 4.3 | 4.5 | 4.3 | 4.3 |
| 1973 | .... | 4,341.5 | 4,315.9 | 4,383.6 | 5.8 | 5.3 | 31.854 | 31.343 | 31.849 | 31.830 | 5.6 | 5.8 | 5.6 | 5.6 |
| 1974 | .................. | 4,319.6 | 4,305.5 | 4,367.5 | -0.5 | -0.2 | 34.721 | 34.546 | 34.725 | 34.699 | 9.0 | 10.2 | 9.0 | 9.0 |
| 1975 | $\ldots$ | 4,311.2 | 4,352.5 | 4,348.4 | -0.2 | 1.1 | 38.007 | 37.761 | 38.002 | 37.976 | 9.5 | 9.3 | 9.4 | 9.4 |
| 1976 | .................... | 4,540.9 | 4,522.3 | 4,585.3 | 5.3 | 3.9 | 40.202 | 39.938 | 40.196 | 40.175 | 5.8 | 5.8 | 5.8 | 5.8 |
| 1977 | $\cdots \cdots \cdots \cdots \cdots \cdots \cdots$ | 4,750.5 | 4,721.6 | 4,800.3 | 4.6 | 4.4 | 42.758 | 42.634 | 42.752 | 42.731 | 6.4 | 6.8 | 6.4 | 6.4 |
| 1978 | .................. | 5,015.0 | 4,981.6 | 5,064.4 | 5.6 | 5.5 | 45.762 | 45.663 | 45.757 | 45.737. | 7.0 | 7.1 | 7.0 | 7.0 |
| 1979 | .................. | 5,173.4 | 5,161.2 | 5,240.1 | 3.2 | 3.6 | 49.553 | 49.669 | 49.548 | 49.527 | 8.3 | 8.8 | 8.3 | 8.3 |
| 1980 | ................... | 5,161.7 | 5,196.7 | 5,227.6 | -0.2 | 0.7 | 54.062 | 54.876 | 54.043 | 54.015 | 9.1 | 10.5 | 9.1 | 9.1 |
| 1981 |  | 5,291.7 | 5,265.1 | 5,349.7 | 2.5 | 1.3 | 59.128 | 59.896 | 59.119 | 59.095 | 9.4 | 9.1 | 9.4 | 9.4 |
| 1982 | .................... | 5,189.3 | 5,233.4 | 5,249.7 | -1.9 | -0.6 | 62.738 | 63.296 | 62.726 | 62.699 | 6.1 | 5.7 | 6.1 | 6.1 |
| 1983 |  | 5,423.8 | 5,454.0 | 5,482.5 | 4.5 | 4.2 | 65.214 | 65.515 | 65.207 | 65.184 | 3.9 | 3.5 | 4.0 | 4.0 |
| 1984 | .................. | 5,813.6 | 5,739.2 | 5,869.3 | 7.2 | 5.2 | 67.664 | 67.822 | 67.655 | 67.631 | 3.8 | 3.5 | 3.8 | 3.8 |
| 1985 | ................... | 6,053.7 | 6,042.1 | 6,093.4 | 4.1 | 5.3 | 69.724 | 69.760 | 69.713 | 69.695 | 3.0 | 2.9 | 3.0 | 3.1 |
| 1986 | ..-)- | 6,263.6 | 6,271.8 | 6,290.6 | 3.5 | 3.8 | 71.269 | 71.338 | 71.250 | 71.227 | 2.2 | 2.3 | 2.2 | 2.2 |
| 1987 | .... | 6,475.1 | 6,457.2 | 6,500.9 | 3.4 | 3.0 | 73.204 | 73.527 | 73.196 | 73.181 | 2.7 | 3.1 | 2.7 | 2.7 |
| 1988 |  | 6,742.7 | 6,734.5 | 6,775.2 | 4.1 | 4.3 | 75.706 | 76.043 | 75.694 | 75.679 | 3.4 | 3.4 | 3.4 | 3.4 |
| 1989 | ................... | 6,981.4 | 6,962.2 | 7,015.4 | 3.5 | 3.4 | 78.569 | 78.934 | 78.556 | 78.549 | 3.8 | 3.8 | 3.8 | 3.8 |
| 1990 | $\ldots$ | 7,112.5 | 7,108.5 | 7,155.2 | 1.9 | 2.1 | 81.614 | 82.144 | 81.590 | 81.589 | 3.9 | 4.1 | 3.9 | 3.9 |
| 1991 | ................... | 7,100.5 | 7,115.0 | 7,136.8 | -0.2 | 0.1 | 84.457 | 84.836 | 84.444 | 84.440 | 3.5 | 3.3 | 3.5 | 3.5 |
| 1992 | ................. | 7,336.6 | 7,331.1 | 7,371.8 | 3.3 | 3.0 | 86.402 | 86.828 | 86.385 | 86.375 | 2.3 | 2.3 | 2.3 | 2.3 |
| 1993 | .................. | 7,532.7 | 7,522.3 | 7,568.6 | 2.7 | 2.6 | 88.390 | 88.730 | 88.381 | 88.382 | 2.3 | 2.2 | 2.3 | 2.3 |
| 1994 | .............. | 7,835.5 | 7,777.8 | 7,864.2 | 4.0 | 3.4 | 90.265 | 90.583 | 90.259 | 90.262 | 2.1 | 2.1 | 2.1 | 2.1 |
| 1995 | $\ldots . . . . . . . . . .$. | $8,031.7$ | $8,010.2$ | 8,069.8 | 2.5 | 3.0 | 92.115 | 92.483 | 92.106 | 92.114 | 2.0 | 2.1 | 2.0 | 2.1 |
| 1996 | ......... | 8,328.9 | 8,306.5 | 8,365.3 | 3.7 | 3.7 | 93.859 | 94.145 | 93.852 | 93.863 | 1.9 | 1.8 | 1.9 | 1.9 |
| 1997 | .................. | $8,703.5$ | $8,636.6$ | 8,737.5 | 4.5 | 4.0 | 95.415 | 95.440 | 95.414 | 95.420 | 1.7 | 1.4 | 1.7 | 1.7 |
| 1998 | .................. | 9,066.9 | 8,997.6 | 9,088.7 | 4.2 | 4.2 | 96.475 | 96.060 | 96.472 | 96.475 | 1.1 | 0.6 | 1.1 | 1.1 |
| 1999 | .................. | 9,470.3 | 9,404.0 | 9,504.7 | 4.5 | 4.5 | 97.868 | 97.556 | 97.868 | 97.869 | 1.4 | 1.6 | 1.4 | 1.4 |
| 2000 | ................. | 9,817.0 | 9,760.5 | 9,855.9 | 3.7 | 3.8 | 100.000 | 100.000 | 100.000 | 100.000 | 2.2 | 2.5 | 2.2 | 2.2 |
| 2001 |  | 9,890.7 | 9,920.9 | 9,933.6 | 0.8 | 1.6 | 102.402 | 101.994 | 102.399 | 102.396 | 2.4 | 2.0 | 2.4 | 2.4 |
| 2002 | ................... | 10,048.8 | 10,036.5 | 10,079.0 | 1.6 | 1.2 | 104.193 | 103.583 | 104.187 | 104.179 | 1.7 | 1.6 | 1.7 | 1.7 |
| 2003 | $\ldots$ | 10,301.0 | 10,285.1 | 10,355.3 | 2.5 | 2.5 | 106.409 | 105.966 | 106.404 | 106.396 | 2.1 | 2.3 | 2.1 | 2.1 |
| 2004 | $\ldots$ | 10,703.5 | 10,648.3 | 10,746.8 | 3.9 | 3.5 | 109.429 | 109.210 | 109.426 | 109.416 | 2.8 | 3.1 | 2.8 | 2.8 |
| 2005 | $\ldots . . . . . . . . . .$. | 11,048.6 | 11,025.2 | 11,077.9 | 3.2 | 3.5 | 112.744 | 112.981 | 112.737 | 112.726 | 3.0 | 3.5 | 3.0 | 3.0 |
| 2006 | .................. | 11,422.4 | 11,369.7 |  | 3.4 | 3.1 | 116.053 | 116.487 | 116.034 | ........... | 2.9 | 3.1 | 2.9 |  |

Table C.1. GDP and Other Major NIPA Aggregates-Continues
[Quarterly estimates are seasonally adjusted at annual rates]

| Year and quarter |  | Billions of chained (2000) dollars |  |  | Percent change from preceding period |  | Chain-type price indexes [2000=100] |  | Implicit price deflators [2000=100] |  | 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 |
| 1959: |  |  | 2,392.9 | 2,396.9 | 2,408.1 | 7.9 | 8.1 | 20.680 | 20.296 | 20.704 | 20.680 | 1.8 | 2.1 | 0.9 | 0.9 |
|  | $11 . . . . . . . . . . . . . . .$. | 2,455.8 | 2,440.3 | 2,471.1 | 10.9 | 7.4 | 20.711 | 20.326 | 20.704 | 20.681 | 0.6 | 0.6 | 0.0 | 0.0 |
|  | III............... | 2,453.9 | 2,471.1 | 2,470.3. | -0.3 | 5.1 | 20.770 | 20.379 | 20.753 | 20.730 | 1.1 | 1.0 | 1.0 | 1.0 |
|  | IV............... | 2,462.6 | 2,462.3 | 2,479.8 | 1.4 | -1.4 | 20.853 | 20.460 | 20.840 | 20.817 | 1.6 | 1.6 | 1.7 | 1.7 |
| 1960: | \|................. | 2,517.4 | 2,488.1 | 2,534.1 | 9.2 | 4.3 | 20.903 | 20.505 | 20.931 | 20.909 | 1.0 | 0.9 | 1.8 | 1.8 |
|  | II................. | 2,504.8 | 2,511.5 | 2,521.8 | -2.0 | 3.8 | 20.995 | 20.598 | 21.004 | 20.982 | 1.8 | 1.8 | 1.4 | 1.4 |
|  | III............... | 2,508.7 | 2,507.9 | 2,526.5 | 0.6 | -0.6 | 21.093 | 20.694 | 21.084 | 21.061 | 1.9 | 1.9 | 1.5 | 1.5 |
|  | IV............... | 2,476.2 | 2,519.8 | 2,494,9 | -5.1 | 1.9 | 21.186 | 20.787 | 21.146 | 21.122 | 1.8 | 1.8 | 1.2 | 1.2 |
| 1961: | \|................. | 2,491.2 | 2,522.0 | 2,510.8 | 2.4 | 0.4 | 21.210 | 20.807 | 21.192 | 21.169 | 0.5 | 0.4 | 0.9 | 0.9 |
|  | 11............... | 2,538.0 | 2,549.1 | 2,556.7 | 7.7 | 4.4 | 21.249 | 20.831 | 21.237 | 21.214 | 0.7 | 0.5 | 0.9 | 0.9 |
|  | III............... | 2,579.1 | 2,568.9 | 2,598.3 | 6.6 | 3.1 | 21.305 | 20.887 | 21.303 | 21.280 | 1.1 | 1.1 | 1.2 | 1.3 |
|  | IV............... | 2,631.8 | 2,627.3 | 2,651.4 | 8.4 | 9.4 | 21.360 | 20.933 | 21.375 | 21.352 | 1.0 | 0.9 | 1.4 | 1.4 |
| 1962: |  | 2,679.1 | $2,659.5$ | 2,698.6 | 7.4 | 5.0 | 21.482 | 21.041 | 21.501 | 21.479 | 2.3 | 2.1 | 2.4 | 2.4 |
|  | II............... | 2,708.4 | $2,704.5$ | 2,729.7 | 4.4 | 6.9 | 21.538 | 21.109 | 21.533 | 21.511 | 1.0 | 1.3 | 0.6 | 0.6 |
|  | III................ | $2,733.3$ | $2,725.6$ | $2,754.8$ | 3.7 | 3.2 | 21.596 | 21.163 | 21.585 | 21.564 | 1.1 | 1.0 | 1.0 | 1.0 |
|  | IV............... | 2,740.0 | 2,744.5 | 2,764.5 | 1.0 | 2.8 | 21.671 | 21.241 | 21.653 | 21.632 | 1.4 | 1.5 | 1.3 | 1.3 |
| 1963: | I................. | 2,775.9 | 2,762.8 | 2,799.4 | 5.3 | 2.7 | 21.732 | 21.308 | 21.702 | 21.681 | 1.1 | 1.3 | 0.9 | 0.9 |
|  | i1.................. | 2,810.6 | $2,809.7$ | 2,833.3 | 5.1 | 7.0 | 21.754 | 21.335 | 21.745 | 21.724 | 0.4 | 0.5 | 0.8 | 0.8 |
|  | III............... | 2,863.5 | 2,859.4 | 2,886.6 | 7.7 | 7.3 | 21.794 | 21.382 | 21.788 | 21.768 | 0.7 | 0.9 | 0.8 | 0.8 |
|  | IV................ | 2,885.8 | 2,889.5 | 2,909.6 | 3.1 | 4.3 | 21.923 | 21.514 | 21,951 | 21.930 | 2.4 | 2.5 | 3.0 | 3.0 |
| 1964: | I.................. | 2,950,5 | 2,952.7 | 2,976.3 | 9.3 | 9.0 | 22.001 | 21.596 | 22.016 | 21.995 | 1.4 | 1.5 | 1.2 | 1.2 |
|  | II................ | 2,984.8 | 2,988.1 | 3,009.6 | 4.7 | 4.9 | 22.073 | 21.674 | 22.073 | 22.053 | 1.3 | 1.5 | 1.0 | 1.1 |
|  | III............... | 3,025.5 | 3,025,4 | 3,051.1 | 5.6 | 5.1 | 22.180 | 21.769 | 22.160 | 22.140 | 2.0 | 1.8 | 1.6 | 1.6 |
|  | IV............... | 3,033.6 | 3,033.2 | 3,057.5 | 1.1 | 1.0 | 22.282 | 21.860 | 22.270 | 22.250 | 1.9 | 1.7 | 2.0 | 2.0 |
| 1965: | I.................. | 3,108.2 | 3,081.0 | 3,135.2 | 10.2 | 6.5 | 22.380 | 21.940 | 22.383 | 22.363 | 1.8 | 1.5 | 2.0 | 2.0 |
|  | II................ | 3,150.2 | 3,136.6 | 3,178.0 | 5.5 | 7.4 | 22.479 | 22.037 | 22.480 | 22.460 | 1.8 | 1.8 | 1.7 | 1.7 |
|  | III............... | 3,214.1 | 3,195.5 | 3,240.0 | 8.4 | 7.7 | 22.578 | 22.140 | 22.563 | 22.544 | 1.8 | 1.9 | 1.5 | 1.5 |
|  | N............... | 3,291.8 | 3,282.4 | 3,315.7 | 10.0 | 11.3 | 22.717 | 22.292 | 22.707 | 22.688 | 2.5 | 2.8 | 2.6 | 2.6 |
| 1966: |  | 3,372.3 | 3,337.0 | 3,396.9 | 10.1 | 6.8 | 22.857 | 22.416 | 22.855 | 22.837 | 2.5 | 2.2 | 2.6 | 2.7 |
|  | II............... | 3,384.0 | 3,352.4 | 3,408.7 | 1.4 | 1.9 | 23.071 | 22.629 | 23.048 | 23.029 | 3.8 | 3.9 | 3.4 | 3.4 |
|  | III.................. | 3,406.3 | 3,380,2 | 3,430.4 | 2.7 | 3.4 | 23.293 | 22.831 | 23.291 | 23.272 | 3.9 | 3.6 | 4.3 | 4.3 |
|  | IV............... | 3,433.7 | 3,389.6 | 3,458.9 | 3.3 | 1.1 | 23.498 | 23.018 | 23.505 | 23.486 | 3.6 | 3.3 | 3.7 | 3.7 |
| 1967: |  | 3,464.1 | 3,424,2 | 3,489.0 | 3.6 | 4.1 | 23.611 | 23.109 | 23.612 | 23.593 | 1.9 | 1.6 | 1.8 | 1.8 |
|  | II...................... | 3,464.3 | 3,460.2 | 3,488.5 | 0.0 | 4.3 | 23.759 | 23.254 | 23.741 | 23.722 | 2.5 | 2.5 | 2.2 | 2.2 |
|  | If................ | 3,491.8 | 3,477.8 | 3,518.5 | 3.2 | 2.0 | 23.977 | 23.469 | 23.975 | 23.955 | 3.7 | 3.7 | 4.0 | 4.0 |
|  | IV.................. | 3,518.2 | 3,508.2 | 3,544.1 | 3.1 | 3.5 | 24.242 | 23.723 | 24.241 | 24.221 | 4.5 | 4.4 | 4.5 | 4.5 |
| 1968: | I................ | 3,590.7 | 3,5817 | 3,617.2 | 8.5 | 8.6 | 24.503 | 23.979 | 24.506 | 24.487 | 4.4 | 4.4 | 4.4 | 4.5 |
|  | II................ | 3,651.6 | 3,617.7 | 3,678.7 | 7.0 | 4.1 | 24.777 | 24.230 | 24.763 | 24.743 | 4.5 | 4.3 | 4.3 | 4.2 |
|  |  | 3,676.5 | 3,669.4 | 3,704.4 | 2.7 | 5.8 | 25.017 | 24.483 | 25.008 | 24.988 | 3.9 | 4.2 | 4.0 | 4.0 |
|  | IV................ | 3,692.0 | 3,692.2 | 3,719.6 | 1.7 | 2.5 | 25.367 | 24.826 | 25.362 | 25.342 | 5.7 | 5.7 | 5.8 | 5.8 |
| 1969: | 1................ | 3,750.2 | 3,730.5 | 3,778.0 | 6.5 | 4.2 | 25.622 | 25.062 | 25.626 | 25.605 | 4.1 | 3.9 | 4.2 | 4.2 |
|  | II.................. | 3,760.9 | 3,748.6 | 3,787.7 | 1.1 | 2.0 | 25.966 | 25.402 | 25.958 | 25.937 | 5.5 | 5.5 | 5.3 | 5.3 |
|  | III.................. | $3,784.2$ | 3,767.6 | 3,810.0 | 2.5 | 2.0 | 26.345 | 25.764 | 26.332 | 26.310 | 6.0 | 5.8 | 5.9 | 5.9 |
|  | IV............... | 3,766.3 | 3,768.1 | 3,792.1 | -1.9 | 0.1 | 26.678 | 26.093 | 26.675 | 26.652 | 5.2 | 5.2 | 5.3 | 5.3 |
| 1970: | I.................. | 3,760.0 | 3,778.0 | 3,786.3 | -0.7 | 1.1 | 27.051 | 26.474 | 27.056 | 27.034 | 5.7 | 6.0 | 5.8 | 5.9 |
|  | $11 . . . .{ }_{\text {a }}$............ | 3,767.1 | 3,771.0 | 3,794.3 | 0.8 | -0.7 | 27.437 | 26.841 | 27.428 | 27.406 | 5.8 | 5.7 | 5.6 | 5.6 |
|  | III................... | 3,800.5 | 3,804.6 | 3,827.4 | 3.6 | 3.6 | 27.655 | 27.093 | 27.647 | 27.624 | 3.2 | 3.8 | 3.2 | 3.2 |
|  | IV............... | 3,759.8 | 3,797.2 | 3,784,5 | -4.2 | -0.8 | 28.009 | 27.449 | 28.004 | 27.982 | 5.2 | 5.4 | 5.3 | 5.3 |
| 1971: | 1.................. | 3,864.1 | $3,844.7$ | 3,893.1 | 11.6 | 5.1 | 28.429 | 27.854 | 28.425 | 28.403 | 6.1 | 6.0 | 6.2 | 6.2 |
|  | $11 . . . . . . . . . . . . . . . . ~$ | 3,885.9 | 3,871.3 | 3,916.4 | 2.3 | 2.8 | 28.809 | 28.230 | 28.798 | 28.777 | 5.5 | 5.5 | 5.4 | 5.4 |
|  | III............... | 3,916.7 | 3,905.2 | 3,944.4 | 3.2 | 3.5 | 29.097 | 28.539 | 29.089 | 29.069 | 4.1 | 4.5 | 4.1 | 4.1 |
|  | IV............... | 3,927,9 | 3,952.5 | 3,957.1 | 1.1 | 4.9 | 29.329 | 28.779 | 29.322 | 29.300 | 3.2 | 3.4 | 3.2 | 3.2 |
| 1972: | I................. |  |  |  | 7.3 |  | 29.814 | 29.234 | 29.781 | 29.759 | 6.8 | 6.5 | 6.4 |  |
|  | II................... | 4,092.1 | 4,073.0 | 4,122.1 | 9.8 | 6.8 | 29.989 | 29.437 | 29.959 | 29.937 | 2.4 | 2.8 | 2.4 | 2.4 |
|  | III................ | 4,131.1 | 4,109.6 | 4,163.5 | 3.9 | 3.6 | 30.264 | 29.728 | 30.250 | 30.229 | 3.7 | 4.0 | 3.9 | 4.0 |
|  | IV.................. | 4,198.7 | 4,204.8 | 4,231.0 | 6.7 | 9.6 | 30.620 | 30.078 | 30.652 | 30.631 | 4.8 | 4.8 | 5.4 | 5.4 |
| 1973: | \|.................. | 4,305.3 | 4,296.4 | 4,342.5 | 10.6 | 9.0 | 31.025 | 30.478 | 31.020 | 31.000 | 5.4 | 5.4 | 4.9 | 4.9 |
|  | II.................... | 4,355.1 | 4,317.4 | 4,394.6 | 4.7 | 2.0 | 31.542 | 31.052 | 31.500 | 31.481 | 6.8 | 7.7 | 6.3 | 6.4 |
|  | III................ | 4,331.9 | 4,322.6 | 4,377.8 | -2.1 | 0.5 | 32.147 | 31.625 | 32.114 | 32.095 | 7.9 | 7.6 | 8.0 | 8.0 |
|  | IV................ | 4,373.3 | 4,327.3 | 4,419.5 | 3.9 | 0.4 | 32.703 | 32.218 | 32.750 | 32.731 | 7.1 | 7.7 | 8.2 | 8.2 |
| 1974: | I.................. | 4,335.4 | 4,322.7 | 4,389.4 | -3.4 | -0.4 | 33.371 | 33.068 | 33.376 | 33.354 | 8.4 | 11.0 | 7.9 | 7.8 |
|  | ॥.................. | 4,347.9 | 4,328.7 | 4,399.1 | 1.2 | 0.6 | 34.110 | 34.007 | 34.162 | 34.137 | 9.2 | 11.9 | 9.8 | 9.7 |
|  | III. ............... | 4,305.8 | 4.316 .3 | 4,352.4 | -3.8 | -1.1 | 35.164 | 35.045 | 35.166 | 35.141 | 12.9 | 12.8 | 12.3 | 12.3 |
|  | IV................. | 4,288.9 | 4,254.5 | 4,329.3 | -1.6 | -5.6 | 36.240 | 36.062 | 36.218 | 36.188 | 12.8 | 12.1 | 12.5 | 12.5 |
| 1975: | 1.................. | 4,237.6 | 4,287.8 | $4,271.5$ | -4.7 | 3.2 | 37.077 | 36.849 | 37.050 | 37.022 | 9.6 | 9.0 | 9.5 | 9.5 |
|  | II................ | 4,268.6 | 4,331.0 | $4,302.8$ | 3.0 | 4.1 | 37.622 | 37.412 | 37.614 | 37.586 | 6.0 | 6.3 | 6.2 | 6.2 |
|  | III. | 4,340.9 | 4,370.1 | $4,377.7$ | 6.9 | 3.7 | 38.324 | 38.060 | 38.313 | 38.288 | 7.7 | 7.1 | 7.6 | 7.7 |
|  | IV............... | 4,397.8 | 4,421.1 | 4.441.7 | 5.4 | 4.8 | 39.005 | 38.724 | 38.987 | 38.961 | 7.3 | 7.2 | 7.2 | 7.2 |

Table C.1. GDP and Other Major NIPA Aggregates-Continues
[Quarterly estimates are seasonally adjusted at annual rates]

| Year and quarter |  | Billions of chained (2000) dollars |  |  | Percent change from preceding period |  | Chain-type price indexes [2000=100] |  | Implicit price deflators [2000=100] |  | Percent change from preceding period |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Gross domestic product | Final sales of domestic product | Gross national product | Gross domestic product | $\|$Final sales of <br> domestic <br> 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 |
| 1976: | I..... |  | 4,496.8 | 4,482.1 | 4,539.3 | 9.3 | 5.6 | 39.443 | 39.163 | 39.418 | 39.396 | 4.6 | 4.6 | 4.5 | 4.5 |
|  | $11 . . . . . . . . . . . . . . . . .$. | 4,530.3 | 4,496.3 | 4,574.6 | 3.0 | 1.3 | 39.866 | 39.595 | 39.840 | 39.818 | 4.4 | 4.5 | 4.4 | 4.4 |
|  | III............... | 4,552.0 | 4,523.7 | 4,596.7 | 1.9 | 2.5 | 40.405 | 40.168 | 40.385 | 40.365 | 5.5 | 5.9 | 5.6 | 5.6 |
|  | \|V............... | 4,584.6 | 4,587.1 | 4,630.4 | 2.9 | 5.7 | 41.096 | 40.828 | 41.122 | 41.101 | 7.0 | 6.7 | 7.5 | 7.5 |
| 1977: | I..... | 4,640.0 | 4,631.5 | 4,692.2 | 4.9 | 3.9 | 41.781 | 41.591 | 41.796 | 41.773 | 6.8 | 7.7 | 6.7 | 6.7 |
|  | 11. | 4,731.1 | 4,705.5 | 4,782.3 | 8.1 | 6.5 | 42.452 | 42.306 | 42.401 | 42.381 | 6.6 | 7.1 | 5.9 | 6.0 |
|  |  | 4,815.8 | 4,755.2 | 4,866.4 | 7.4 | 4.3 | 43.036 | 42.950 | 42.917 | 42.899 | 5.6 | 6.2 | 5.0 | 5.0 |
|  | IV............... | 4,815.3 | 4,794.1 | 4,860.4 | 0.0 | 3.3 | 43.762 | 43.688 | 43.852 | 43.831 | 6.9 | 7.1 | 9.0 | 9.0 |
| 1978: | \|..... | 4,830.8 | 4,799.5 | 4,882.9 | 1.3 | 0.5 | 44.493 | 44.410 | 44.505 | 44.483 | 6.9 | 6.8 | 6.1 | 6.1 |
|  | ॥................ | 5,021.2 | 4,989.9 | 5,064.7 | 16.7 | 16.8 | 45.350 | 45.266 | 45.321 | 45.301 | 7.9 | 7.9 | 7.5 | 7.6 |
|  | III................ | 5,070.7 | $5,036.0$ | 5,118.2 | 4.0 | 3.7 | 46.133 | 46.048 | 46.072 | 46.052 | 7.1 | 7.1 | 6.8 | 6.8 |
|  | V................ | 5,137.4 | 5,100.6 | 5,191.9 | 5.4 | 5.2 | 47.074 | 46.928 | 47.047 | 47.027 | 8.4 | 7.9 | 8.7 | 8.7 |
| 1979: | 1................ | 5,147.4 | 5,117.8 | 5,203.1 | 0.8 | 1.4 | 47.929 | 47.828 | 47.876 | 47.857 | 7.5 | 7.9 | 7.2 | 7.2 |
|  | II................ | 5,152.3 | 5,117.9 | 5,214.9 | 0.4 | 0.0 | 49.092 | 49.044 | 49.058 | 49.034 | 10.1 | 10.6 | 10.2 | 10.2 |
|  | III................... | 5,189.4 | 5,192.3 | 5,263.8 | 2.9 | 5.9 | 50.102 | 50.289 | 50.115 | 50.093 | 8.5 | 10.5 | 8.9 | 8.9 |
|  | IV................ | 5,204.7 | 5,216.9 | 5,278.6 | 1.2 | 1.9 | 51.088 | 51.515 | 51.117 | 51.093 | 8.1 | 10.1 | 8.2 | 8.2 |
| 1980: | I................. | 5,221.3 | 5,227.3 | 5,296,5 | 1.3 | 0.8 | 52.209 | 52.930 | 52.195 | 52.172 | 9.1 | 11.4 | 8.7 | 8.7 |
|  | II.................. | 5,115.9 | 5,126.2 | 5,185.5 | -7.8 | -7.5. | 53.362 | 54.220 | 53.349 | 53.324 | 9.1 | 10.1 | 9.1 | 9.1 |
|  | III............... | 5,107.4 | 5,193,5 | 5,173.0. | -0.7 | 5.4 | 54.572 | 55.446 | 54.560 | 54.534 | 9.4 | 9.4 | 9.4 | 9.4 |
|  | IV............... | 5,202.1 | 5,239.7 | 5,255.6. | 7.6 | 3.6 | 56.105 | 56.907 | 56.071 | 56.043 | 11.7 | 11.0 | 11.5 | 11.5 |
| 1981: | 1................. | 5,307.5 | $5,261.7$ | 5,364.5 | 8.4 | 1.7 | 57.566 | 58.397 | 57.517 | 57.492 | 10.8 | 10.9 | 10.7 | 10.8 |
|  | II............... | 5,266.1 | 5,272.8 | 5,319.8 | -3.1 | 0.8 | 58.582 | 59.434 | 58.598 | 58.571 | 7.2 | 7.3 | 7.7 | 7.7 |
|  | IIII............... | 5,329.8 | 5.278 .5 | 5,386.8 | 4.9 | 0.4 | 59.661 | 60.355 | 59.641 | 59.616 | 7.6 | 6.3 | 7.3 | 7.3 |
|  | IV................ | 5,263.4 | 5,247.4 | 5,327.3 | -4.9 | -2.3 | 60.704 | 61.400 | 60.729 | 60.706 | 7.2 | 7.1 | 7.5 | 7.5 |
| 1982: | $1 . .$. | 5,177.1 | 5,232.9 | 5,237.7 | -6.4 | -1.1 | 61.563 | 62.213 | 61.555 | 61.530 | 5.8 | 5.4 | 5.6 | 5.5 |
|  | II................ | $5,204.9$ | $5,230.5$ | $5,272.8$ | 2.2 | -0.2 | 62.330 | 62.883 | 62.302 | 62.276 | 5.1 | 4.4 | 4.9 | 4.9 |
|  | III................ | 5,185.2 | 5,196.6 | 5242.9 | -1.5 | -2.6 | 63.193 | 63.717 | 63.182 | 63.155 | 5.7 | 5.4 | 5.8 | 5.8 |
|  | IV............... | 5,189.8 | 5,273.3 | 5,245.3 | 0.4 | 6.0 | 63.866 | 64.372 | 63.863 | 63.837 | 4.3 | 4.2 | 4.4 | 4.4 |
| 1983: | 1................. | 5,253.8 | 5,329.2 | 5,308.8 | 5.0 | 4.3 | 64.413 | 64.768 | 64.388 | 64.363 | 3.5 | 2.5 | 3.3 | 3.3 |
|  | II................. | 5,372.3 | 5,404.6 | 5,430.9 | 9.3 | 5.8 | 64.881 | 65.213 | 64.853 | 64.831 | 2.9 | 2.8 | 2.9 | 2.9 |
|  | III................ | 5,478.4 | 5,505.1 | 5,538.0 | 8.1 | 7.7 | 65.542 | 65.849 | 65.517 | 65.495 | 4.1 | 4.0 | 4.2 | 4.2 |
|  | \|V................. | 5,590.5 | 5,577.0 | 5,652.4 | 8.4 | 5.3 | 66.020 | 66.231 | 66.012 | 65.991 | 2.9 | 2.3 | 3.1 | 3.1 |
| 1984: | $1 . . . . . . . . . . . . . . . . ~$ | 5,699.8 | 5,614.4 | 5.757 .1 | 8.1 | 2.7 | 66.838 | 67.052 | 66.837 | 66.815 | 5.0 | 5.1 | 5.1 | 5.1 |
|  | $11 . . . . . . . . . . . . . . . . .$. | 5,797.9 | 5,717.5 | 5,855.5 | 7.1 | 7.5 | 67.439 | 67.647 | 67.414 | 67.392 | 3.6 | 3.6 | 3.5 | 3.5 |
|  | III............... | 5,854.3 | 5,770.2 | 5,911.3 | 3.9 | 3.7 | 67.989 | 68.114 | 67.953 | 67.930 | 3.3 | 2.8 | 3.2 | 3.2 |
|  | V............... | 5,902.4 | 5,854,6 | 5,953,2 | 3.3 | 6.0 | 68.392 | 68.476 | 68.385 | 68.359 | 2.4 | 2.1 | 2.6 | 2.6 |
| 1985: | 1................. | 5,956.9 | 5,953.0 | 5,997.4 | 3.8 | 6.9 | 69.180 | 69.137 | 69.155 | 69.127 | 4.7 | 3.9 | 4.6 | 4.6 |
|  | II................ | 6,007.8 | 5,998.5 | 6,050.8 | 3.5 | 3.1 | 69.542 | 69.537 | 69.550 | 69.529 | 2.1 | 2.3 | 2.3 | 2.3 |
|  | III............... | 6,101.7 | 6,095.8 | 6,137.4 | 6.4 | 6.6 | 69.876 | 69.907 | 69.838 | 69.827 | 1.9 | 2.1 | 1.7 | 1.7 |
|  | N.............. | 6,148.6 | 6,121.2 | 6,188.2 | 3.1 | 1.7 | 70.299 | 70.459 | 70.289 | 70.276 | 2.4 | 3.2 | 2.6 | 2.6 |
| 1986: | 1................ | 6,207.4 | 6,184.1 | 6,242.5 | 3.9 | 4.2 | 70.660 | 70.851 | 70.652 | 70.635 | 2.1 | 2.2 | 2.1 | 2.1 |
|  | I................ | 6,232.0 | 6,230.5 | 6,257.3 | 1.6 | 3.0 | 71.001 | 70.985 | 71.015 | 70.993 | 1.9 | 0.8 | 2.1 | 2.0 |
|  | III................ | 6,291.7 | 6,317.8 | 6,320.1 | 3.9 | 5.7 | 71.455 | 71.493 | 71.426 | 71.401 | 2.6 | 2.9 | 2.3 | 2.3 |
|  | IV................. | 6,323.4 | 6,355.0 | 6,342.8 | 2.0 | 2.4 | 71.960 | 72.025 | 71.893 | 71.866 | 2.9 | 3.0 | 2.6 | 2.6 |
| 1987: | I................ | 6,365.0 | 6,344.4 | 6,386.8 | 2.7 | -0.7 | 72.514 | 72.728 | 72.487 | 72.465 | 3.1 | 4.0 | 3.3 | 3.4 |
|  | II............... | 6,435.0 | 6,431.4 | 6,461.8 | 4.5 | 5.6 | 72.904 | 73.229 | 72.882 | 72.870 | 2.2 | 2.8 | 2.2 | 2.3 |
|  | IIII................ | 6,493.4 | 6,510.8 | 6,519.5 | 3.7 | 5.0 | 73.450 | 73.819 | 73.425 | 73.412 | 3.0 | 3.3 | 3.0 | 3.0 |
|  | IV................ | 6,606.8 | 6,542.5 | 6,635.4 | 7.2 | 2.0 | 73.948 | 74.332 | 73.958 | 73.944 | 2.7 | 2.8 | 2.9 | 2.9 |
| 1988: | 1................. | 6,639.1 | 6,637.2 | 6,675.0 | 2.0 | 5.9 | 74.564 | 74.975 | 74.587 | 74.571 | 3.4 | 3.5 | 3.4 | 3.4 |
|  | II................. | 6.723 .5 | 6,716.4 | 6,756.2 | 5.2 | 4.9 | 75.296 | 75.706 | 75.300 | 75.285 | 4.0 | 4.0 | 3.9 | 3.9 |
|  | III................. | 6,759.4 | $6,749.5$ | 6,788.9 | 2.1 | 2.0 | 76.178 | 76.406 | 76.141 | 76.124 | 4.8 | 3.8 | 4.5 | 4.5 |
|  | IV............... | 6,848.6 | 6,835.1 | 6,880.9 | 5.4 | 5.2 | 76.786 | 77.086 | 76.712 | 76.700 | 3.2 | 3.6 | 3.0 | 3.1 |
| 1989: | 1................. | 6,918.1 | 6,873.3 | 6,950.1 | 4.1 | 2.3 | 77.588 | 77.937 | 77.580 | 77.566 | 4.2 | 4.5 | 4.6 | 4.6 |
|  | II................ | 6,963.5 | 6,933.6 | 6,993.9 | 2.6 | 3.6 | 78.342 | 78.764 | 78.324 | 78.316 | 3.9 | 4.3 | 3.9 | 3.9 |
|  | IIII............... | 7,013.1 | 7,015.3 | 7,046.2 | 2.9 | 4.8 | 78.913 | 79.227 | 78.879 | 78.875 | 2.9 | 2.4 | 2.9 | 2.9 |
|  | IV................. | 7,030.9 | 7,026.8 | 7,071,4 | 1.0 | 0.7 | 79.433 | 79.807 | 79.425 | 79.422 | 2.7 | 3.0 | 2.8 | 2.8 |
| 1990: | 1................. | 7.112 .1 | 7,110.6 | 7,150.0 | 4.7 | 4.9 | 80.389 | 80.878 | 80.375 | 80.376 | 4.9 | 5.5 | 4.9 | 4.9 |
|  | II................ | 7,130.3 | 7,103.8 | 7,169.9 | 1.0 | -0.4 | 81.326 | 81.629 | 81.311 | 81.301 | 4.7 | 3.8 | 4.7 | 4.7 |
|  | III............... | 7,130.8 | 7,118.3 | 7,163.9 | 0.0 | 0.8 | 82.053 | 82.531 | 82.031 | 82.028 | 3.6 | 4.5 | 3.6 | 3.6 |
|  | IV................ | 7,076.9 | 7,101.3 | 7,137.1 | -3.0 | -1.0 | 82.689 | 83.536 | 82.646 | 82.652 | 3.1 | 5.0 | 3.0 | 3.1 |
| 1991: | I................ | $7,040.8$ | 7,071.5 | 7,087.0 | -2.0 | -1.7 | 83.662 | 84.197 | 83.626 | 83.623 | 4.8 | 3.2 | 4.8 | 4.8 |
|  | II........................... | $7,086.5$ | 7,120.2 | 7,119.1 | 2.6 | 2.8 | 84.194 | 84.533 | 84.165 | 84.164 | 2.6 | 1.6 | 2.6 | 2.6 |
|  | III............... | 7,120.7 | 7,134.6 | $7,149.3$ | 1.9 | 0.8 | 84.772 | 85.058 | 84.762 | 84.758 | 2.8 | 2.5 | 2.9 | 2.9 |
|  | IV............... | 7,154.1 | 7,133.8 | 7,191.8 | 1.9 | 0.0 | 85.200 | 85.556 | 85.206 | 85.202 | 2.0 | 2.4 | 2.1 | 2.1 |

Table C.1. GDP and Other Major NIPA Aggregates-Table Ends
[Quarterly estimates are seasonally adjusted at annual rates]

| Year and quarter |  | Billions of chained (2000) dollars |  |  | Percent change from preceding period |  | Chain-type price indexes$[2000=100]$ |  | Implicit price deflators [ $2000=100$ ] |  | 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 |
| 1992: | I..... |  | 7,228.2 | 7,239.3 | 7,265.5 | 4.2 | 6.0 | 85.766 | 86.093 | 85.721 | 85.710 | 2.7 | 2.5 | 2.4 | 2.4 |
|  |  | 7,297.9 | 7,284.3 | 7,334.5 | 3.9 | 2.5 | 86.212 | 86.588 | 86.190 | 86.181 | 2.1 | 2.3 | 2.2 | 2.2 |
|  | III............... | 7,369.5 | 7,360.5 | 7,402.6 | 4.0 | 4.2 | 86.587 | 87.098 | 86.580 | 86.567 | 1.8 | 2.4 | 1.8 | 1.8 |
|  | IV................ | 7,450.7 | 7,440.3 | 7,485.0 | 4.5 | 4.4 | 87.042 | 87.531 | 87.029 | 87.019 | 2.1 | 2.0 | 2.1 | 2.1 |
| 1993: | I.................. | 7,459.7 | 7,431.2 | 7,502.4 | 0.5 | -0.5 | 87.729 | 88.076 | 87.707 | 87.705 | 3.2 | 2.5 | 3.2 | 3.2 |
|  | H.................... | 7,497.5 | 7,483.7 | 7,532.8 | 2.0 | 2.9 | 88.204 | 88.595 | 88.190 | 88.189 | 2.2 | 2.4 | 2.2 | 2.2 |
|  | III............... | 7,536.0 | 7,540.6 | 7,577.7 | 2.1 | 3.1 | 88.599 | ${ }^{88.916}$ | 88.570 | 88.574 | 1.8 | 1.5 | 1.71 | 1.8 |
|  | IV................... | 7,637.4 | 7,633.7 | 7.661.5 | 5.5 | 5.0 | 89.030 | 89.331 | 89.038 | 89.048 | 2.0 | 1.9 | 2.1 | 2.2 |
| 1994: | \|................. | 7,715.1 | 7,677.5 | 7,747.2 | 4.1 | 2.3 | 89.598 | 89.800 | 89.578 | 89.583 | 2.6 | 2.1 | 2.4 | 2.4 |
|  | 11............................ | 7,815.7 | 7,737.2 | 7,843.7 | 5.3 | 3.1 | 89.980 | 90.271 | 89.954 | 89.963 | 1.7 | 2.1 | 1.7 | 1.7 |
|  | III..................... | 7,859.5 | 7,814.3 | 7,886.8 | 2.3 | 4.0 | 90.525 | 90.921 | 90.530 | 90.527 | 2.4 | 2.9 | 2.6 | 2.5 |
|  | N............... | 7,951.6 | 7,882.3 | 7,979.2 | 4.8 | 3.5 | 90.958 | 91.340 | 90.952 | 90.953 | 1.9 | 1.9 | 1.9 | 1.9 |
| 1995: |  | 7,973.7 | 7,918.7 | 8,014.3 | 1.1 | 1.9 | 91.554 | 91.877 | 91.530 | 91.534 | 2.6 | 2.4 | 2.6 | 2.6 |
|  | II.................. | 7,988.0 | 7,962.3 | $8,032.0$ | 0.7 | 2.2 | 91.891 | 92.329 | 91.859 | 91.868 | 1.5 | 2.0 | 1.4 | 1.5 |
|  | III............... | 8,053.1 | $8,055.0$ | 8,081.0 | 3.3 | 4.7 | 92.281 | 92.662 | 92.289 | 92.299 | 1.7 | 1.5 | 1.9 | 1.9 |
|  | IV.................... | 8,112.0 | 8,104.8 | 8,152.0 | 3.0 | 2.5 | 92.734 | 93.065 | 92.733 | 92.743 | 2.0 | 1.8 | 1.9 | 1.9 |
| 1996: | I....... | $8,169.2$ | 8,175.4 | 8,213.3 | 2.9 | 3.5 | 93.302 | 93.602 | 93.328 | 93.338 | 2.5 | 2.3 | 2.6 | 2.6 |
|  | II................ | $8,303.1$ | 8,285.8 | 8,337.6 | 6.7 | 5.5 | 93.615 | 93.897 | 93.659 | 93.671 | 1.3 | 1.3 | 1.4 | 1.4 |
|  | III.................... | 8,372, | 8,319.9 | 8,402.7 | 3.4 | 1.7 | 94.064 | 94.286 | 93.951 | 93.962 | 1.9 | 1.7 | 1.3 | 1.2 |
|  | \|V............... | 8,470.6 | 8,444.7 | 8,507.6 | 4.8 | 6.1 | 94.455 | 94.796 | 94.450 | 94.458 | 1.7 | 2.2 | 2.1 | 2.1 |
| 1997: | \|..... | 8,536.1 | 8,507.3 | 8,566.0 | 3.1 | 3.0 | 94.963 | 95.189 | 95.054 | 95.058 | 2.2 | 1.7 | 2.6 | 2.6 |
|  | .1..................... | 8,665.8 | 8,574.6 | 8,707.0 | 6.2 | 3.2 | 95.291 | 95.296 | 95.206 | 95.212 | 1.4 | 0.5 | 0.6 | 0.6 |
|  | III............... | $8,773.7$ | $8,705.7$ | $8,808.7$ | 5.1 | 6.3 | 95.541 | 95.494 | 95.534 | 95.542 | 1.1 | 0.8 | 1.4 | 1.4 |
|  | \|V............... | 8,838.4 | 8,758.6 | 8,868.1 | 3.0 | 2.5 | 95.864 | 95.781 | 95.846 | 95.851 | 1.4 | 1.2 | 1.3 | 1.3 |
| 1998: |  | 8,936.2 | 8,821.1 |  | 4.5 | 2.9 |  |  |  | 96.091 | 1.0 | 0.0 |  | 1.0 |
|  | II. $\qquad$ | 8,995.3 | 8,948.7 | 9,022.2 | 2.7 | 5.9 | 96.284 | 95.881 | 96.249 | 96.254 | 0.8 | 0.5 | 0.7 | 0.7 |
|  | III.................... | 9,098.9 | 9,038.4 | 9,112.2 | 4.7 | 4.1 | 96.620 | 96.141 | 96.600 | 96.604 | 1.4 | 1.1 | 1.5 | 1.5 |
|  | IV............... | 9,237.1 | 9,182.2 | 9,255.2 | 6.2 | 6.5 | 96.901 | 96.444 | 96.934 | 96.932 | 1.2 | 1.3 | 1.4 | 1.4 |
| 1999: | ।................. | 9,315.5 | 9,239.7 | 9,346.7 | 3.4 | 2.5 | 97.274 | 96.761 | 97.328 | 97.330 | 1.5 | 1.3 | 1.6 | 1.7 |
|  | II................. | 9,392.6 | 9,353,7 | 9,429.1 | 3.4 | 5.0 | 97.701 | 97.317 | 97.674 | 97.675 | 1.8 | 2.3 | 1.4 | 1.4 |
|  | III................. | 9,502.2 | 9,453,5 | 9,532.7 | 4.8 | 4.3 | 98.022 | 97.790 | 98.013 | 98.014 | 1.3 | 2.0 | 1.4 | 1.4 |
|  | IV............... | 9,671.1 | 9,569.3 | 9,710.4 | 73 | 5.0 | 98.475 | 98.356 | 98.432 | 98.433 | 1.9 | 2.3 | 1.7 | 1.7 |
| 2000: | 1. | 9,695.6 | 9,668.8 | 9,729.0 | 1.0 | 4.2 | 99.292 | 99.275 | 99.317 | 99.311 | 3.4 | 3.8 | 3.6 | 3.6 |
|  | II.................... | 9,847.9 | 9,748.4 | 9,885.3 | 6.4 | 3.3 | 99.780 | 99.714 | 99.745 | 99.741 | 2.0 | 1.8 | 1.7 | 1.7 |
|  | III............... | 9,836.6 | 9,780.4 | 9,867.8 | -0.5 | 1.3 | 100.241 | 100.283 | 100.259 | 100.262 | 1.9 | 2.3 | 2.1 | 2.1 |
|  | \|V................ | 9,887.7 | 9,844.3 | 9,941.6 | 2.1 | 2.6 | 100.687 | 100.727 | 100.666 | 100.672 | 1.8 | 1.8 | 1.6 | 1.6 |
| 2001: | \|................. | 9.875 .6 | 9,883.2 | 9,913.6 | $-0.5$ | 1.6 | 101.507 | 101.403 | 101.478 | 101.480 | 3.3 | 2.7 | 3.3 | 3.2 |
|  | II................ | 9,905.9 | 9,908.7 | 9,949.8 | 1.2 | 1.0 | 102.290 | 101.974 | 102.252 | 102.248 | 3.1 | 2.3 | 3.1 | 3.1 |
|  | III............... | 9,871.1 | 9,899.9 | $9,887.7$ | -1.4 | $-0.4$ | 102.690 | 102.223 | 102.675 | 102.671 | 1.6 | 1.0 | 1.7 | 1.7 |
|  | IV................ | 9,910.0 | 9,992,3 | 9,983.1 | 1.6 | 3.8 | 103.122 | 102.378 | 103.191 | 103.183 | 1.7 | 0.6 | 2.0 | 2.0 |
| 2002: | I................. | 9,977, 3 | 9,986.8 | 10,004.1 | 2.7 | -0.2 | 103.553 | 102.755 | 103.568 | 103.552 | 1.7 | 1.5 | 1.5 | 1.4 |
|  | $11 . . .$. | 10,031.6 | 10,028.4 | 10,048.6 | 2.2 | 1.7 | 103.944 | 103.385 | 103.938 | 103.928 | 1.5 | 2.5 | 1.4 | 1.5 |
|  | III............... | 10,090.7 | 10,063.5 | 10,119.7 | 2.4 | 1.4 | 104.347 | 103.816 | 104.328 | 104.321 | 1.6 | 1.7 | 1.5 | 1.5 |
|  | IV................ | 10,095.8 | 10,067.3 | 10,143.8 | 0.2 | 0.1 | 104.926 | 104.374 | 104.907 | 104.903 | 2.2 | 2.2 | 2.2 | 2.3 |
| 2003: | 1................ | 10,126.0 | 10,100.9 | 10,163.8 | 1.2 | 1.3 | 105.742 | 105.435 | 105.724 | 105.718 | 3.1 | 4.1 | 3.2 | 3.1 |
|  | II................ | 10,212.7 | 10,213.7 | 10,266.9 | 3.5 | 4.5 | 106.076 | 105.587 | 106.062 | 106.053 | 1.3 | 0.6 | 1.3 | 1.3 |
|  | III............... | 10,398.7 | 10,385.9 | 10,449.9 | 7.5 | 6.9 | 106.616 | 106.170 | 106.611 | 106.602 | 2.1 | 2.2 | 2.1 | 2.1 |
|  | IV................ | 10,467.0 | 10,440.0 | 10,540.5 | 2.7 | 2.1 | 107.204 | 106.671 | 107.190 | 107.180 | 2.2 | 1.9 | 2.2 | 2.2 |
| 2004: | I................. | 10,566.3 | 10,528.7 | 10,632.2 | 3.9 | 3.4 | 108.190 | 107.803 | 108.183 | 108.177 | 3.7 | 4.3 | 3.8 | 3.8 |
|  | II.................. | 10,671.5 | 10,596.1 | 10,709.4 | 4.0 | 2.6 | 109.172 | 108.880 | 109.162 | 109.154 | 3.7 | 4.1 | 3.7 | 3.7 |
|  | III................ | 10,753.3 | 10,700.1 | 10,796.3 | 3.1 | 4.0 | 109.744 | 109.588 | 109.728 | 109.717 | 2.1 | 2.6 | 2.1 | 2.1 |
|  | \|V............... | 10,822.9 | 10,768.2 | 10,849.3 | 2.6 | 2.6 | 110.610 | 110.567 | 110.601 | 110.592 | 3.2 | 3.6 | 3.2 | 3.2 |
| 2005: | \|.................. | 10,913.8 | 10,856.5 | 10,946.0 | 3.4 | 3.3 | 111.558 | 111.449 | 111.539 | 111.525 | 3.5 | 3.2 | 3.4 | 3.4 |
|  | H................ | 11,001.8 | 11,005.3 | 11,028.2 | 3.3 | 5.6 | 112.229 | 112.362 | 112.219 | 112.209 | 2.4 | 3.3 | 2.5 | 2.5 |
|  | III................. | 11,115.1 | 11,123.5 | 11,162.0 | 4.2 | 4.4 | 113.139 | 113.572 | 113.121 | 113.113 | 3.3 | 4.4 | 3.3 | 3.3 |
|  | N............... | 11,163.8 | 11,116.5 | 11,175.6 | 1.8 | -0.3 | 114.048 | 114.541 | 114.034 | 114.025 | 3.3 | 3.5 | 3.3 | 3.3 |
| 2006: | 1................. | 11,316.4 | 11,269.0 | 11,342.7 | 5.6 | 5.6 | 114.967 | 115.313 | 114.951 | 114.942 | 3.3 | 2.7 | 3.3 | 3.3 |
|  |  | 11,388.1 | 11,328.0 | 11,408.5 | 2.6 | 2.1 | 115.905 | 116.455 | 115.887 | 115.879 | 3.3 | 4.0 | 3.3 | 3.3 |
|  | III.................... | 11,443,5 | 11,381.6 | 11,458.5 | 2.0 | 1.9 | 116.446 | 117.080 | 116.420 | 116.414 | 1.9 | 2.2 | 1.9 | 1.9 |
|  | IV................ | 11,541.6 | 11,500.3 |  | 3.5 | 4.2 | 116.893 | 117.100 | 116.857 |  | 1.5 | 0.1 | 1.5 | ............. |

## D. Charts

The percent changes shown are based on quarter-to-quarter changes and are expressed at seasonally adjusted annual rates. The levels of series are also expressed at seasonally adjusted annual rates as appropriate.
SELECTED NIPA SERIES


## SELECTED NIPA SERIES



SELECTED NIPA SERIES


SELECTED NIPA SERIES


[^37]SELECTED NIPA SERIES


SELECTED NIPA SERIES
Rerent

## Industry Data

## E. Industry Table

The estimates in this table were published in tables 5A and 7 in "Annual Industry Accounts: Revised Estimates for 2003-2005" in the December 2006 Survey.

Table E.1. Percent Changes in Chain-Type Quantity and Price Indexes for Value Added by Industry for 2003-2005

| Line |  | Chain-type quantity indexes |  |  | Chain-type price indexes |  |  | Line |  | Chain-type quantity indexes |  |  | Chain-type price indexes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2003 | 2004 | 2005 | 2003 | 2004 | 2005 |  |  | 2003 | 2004 | 2005 | 2003 | 2004 | 2005 |
| 1 | Gross domestic product. | 2.5 | 3.9 | 3.2 | 2.1 | 2.8 | 3.0 | 50 | Finance, insurance, real estate, rental, and leasing | 2.4 | 4.3 | 3.0 | 2.4 | 2.9 | 2.3 |
| 2 | Private industries | 2.7 | 4.2 | 3.3 | 1.8 | 2.8 | 3.1 | $\begin{aligned} & 51 \\ & 52 \end{aligned}$ | Finance and insurance $\qquad$ <br> Federal Reserve banks, credit intermediation, and | 3.5 | 2.1 | 2.2 | 1.5 | 3.9 | 2.1 |
| 3 | Agriculture, forestry, fishing, and hunting. | 7.5 | 6.1 | 0.1 | 11.5 | 17.0 | -13.4 |  | related activities.......................................... | 4.6 | -3.4 | 3.2 | 1.9 | 3.4 | 3.5 |
| 4 | Farms ............................................. | 8.4 | 7.4 | 1.0 | 15.0 | 20.9 | -17.2 | 53 54 | Securities, commodity contracts, and investments | 5.0 | 6.3 | 8.3 -27 | -6.3 7.5 | 1.1 | -1.4 |
| 5 | Forestry, fishing, and related activities .................... | 4.8 | 1.4 | -3.1 | 1.2 | 3.3 | 2.7 | 54 55 | Insurance carriers and related activities Funds, trusts, and other financial vehicles. | -0.1 17.5 | 8.3 15.1 | -2.7 7.1 | - 7.5 | 7.0 -5.5 | 2.9 -10.9 |
| 6 | Mining. | -0.9 | 0.9 | -2.6 | 35.8 | 19.0 | 39.2 | 56 | Real estate and rental and leasing. | 1.7 | 5.7 | 3.4 | 2.9 | 2.3 | 2.3 |
| 7 | Oil and gas extraction | -4.7 | -1.2 | -4.6 | 56.9 | 25.5 | 43.8 | 57 | Real estate ........................... | 2.0 | 6.4 | 3.4 | 2.7 | 2.3 | 2.2 |
| 8 | Mining, except oil and gas... | -0.7 | -1.9 | -3.4 | 2.3 | 9.5 | 11.5 | 58 | Rental and leasing services and lessors of | 2.0 |  |  |  |  |  |
| 9 | Support activities for mining. | 14.9 | 13.9 | 7.0 | 14.5 | 4.3 | 49.1 | 58 | intangible assets | -2.4 | -3.3 | -3.5 | 5.0 | 2.7 | 4.3 |
| 10 | Utilities | 6.9 | 2.4 | 1.2 | -0.8 | 4.4 | 4.2 | 59 | Professional and business services | 4.4 | 5.2 | 5.6 | 0.6 | 2.5 | 2.6 |
| 11 | Construction. | -2.0 | 1.5 | 3.9 | 5.0 | 7.4 | 8.7 | 60 | Professional, scientific, and technical services Legal services. | 4.0 1.9 | 7.8 3.5 | 6.8 0.8 | 0.0 3.8 | 0.6 6.0 | 1.7 |
| 12 | Manufacturing | 1.1 | 6.5 | 2.2 | -0.6 | -0.9 | 3.2 | 62 | Computer systems design and related services ..... | -0.3 | 8.2 | 7.5 | -2.1 | -2.6 | -0.1 |
| 13 | Durable goods. | 2.6 | 7.7 | 4.9 | -2.9 | -1.4 | -0.6 | 63 | Miscellaneous professional, scientific, and |  |  |  |  |  |  |
| 14 | Wood products | 0.3 | 3.2 | 3.3 | 5.2 | 15.4 | -1.4 |  | technical services ............................... | 5.9 | 9.2 | 8.8 | -0.7 | -0.4 | 0.8 |
| 15 | Nonmetallic mineral products. | -0.7 | 7.4 | -0.4 | -1.1 | 2.1 | 8.1 | 64 | Management of companies and enterprises......... | 2.8 | 2.7 | 1.4 | 3.5 | 4.9 | 5.7 |
| 16 | Primary metals .............. | $\begin{array}{r}-4.1 \\ \hline 0.2\end{array}$ | 15.2 | -1.0 | -4.7 | 22.9 | 13.6 | 65 |  |  | 0.8 | 5.3 |  |  | 2.7 |
| 17 | Fabricated metal products................................ | 0.2 | 8.6 | 4.8 | -1.2 | 2.5 | 5.1 | 65 | Administrative and waste management services Administrative and support services. | 6.4 6.3 | 0.8 1.2 | 5.3 5.0 | 0.4 0.2 | 5.6 5.4 | 2.7 3.3 |
| 18 | Machinery .................................................... | -1.8 | 14.3 | 4.1 | -0.5 | -3.2 | 2.3 | 67 | Waste management and remediation services........ | 7.7 | -2.6 | 7.9 | 2.2 | 7.6 | -3.0 |
| 19 | Computer and electronic products. | 15.5 | 20.5 | 19.9 | -13.5 | -13.3 | -12.9 | 67 | Waste management and remediation services... | 7.7 | -2.6 | 7.9 | 2.2 | 7.6 | -3.0 |
| 20 | Electrical equipment, appliances, and components | 2.6 | -6.8 | 1.8 | -2.5 | 0.5 | 2.7 | 68 | Educational services, health care, and social |  |  |  |  |  |  |
| 21 | Motor vehicles, bodies and trailers, and parts........ | 7.4 | -6.0 | -2.9 | -2.8 | -5.9 | -10.6 |  | assistance | 4.4 | 3.3 | 3.5 | 2.7 | 3.3 | 3.0 |
| 22 | Other transportation equipment ......................... | -13.7 | 2.8 | 3.8 | 3.7 | 2.5 | 4.3 | 69 | Educational services. | 3.5 | 2.3 | 1.9 | 3.7 | 5.6 | 5.0 |
| 23 | Furniture and related products.. | 7.6 | 13.4 | -2.4 | 0.1 | -3.4 | 3.6 | 69 | Educational services. | 3.5 | 2.3 | 1.9 | 3.7 | 5.6 | 5.0 |
| 24 | Miscellaneous manufacturing. | 4.8 | 9.4 | 8.3 | 0.0 | -2.1 | -0.5 | 70 | Health care and social assistance ...................... | 4.5 | 3.4 | 3.7 | 2.6 | 3.0 | 2.8 |
| 25 | Nondurable goods.. | -0.8 | 4.9 | -1.3 | 2.5 | -0.2 | 8.4 | 71 | Ambulatory health care services ........................ | 4.6 | 3.8 | 5.9 | 1.9 | 2.2 | 2.0 |
| 26 | Food and beverage and tobacco products............ | -1.5 | -3.7 | 4.8 | -1.4 | -3.5 | 7.4 | 72 | Hospitals and nursing and residential care facilities | 4.0 | 2.4 | 0.6 | 4.0 | 4.8 | 4.3 |
| 27 | Textile mills and textile product mills.................... | 10.3 | -0.4 | 2.4 | -4.6 | 1.8 | -0.6 | 73 | Social assistance............................................ | 6.3 | 5.2 | 5.7 | 0.4 | -0.2 | 0.4 |
| 28 | Apparel and leather and allied products............... | -12.5 | -4.3 | 0.1 | -0.3 | -2.3 | -1.5 | 74 |  |  |  |  |  |  |  |
| 29 | Paper products.............................................. | 2.5 | 8.0 | 2.1 | -2.4 | -2.9 | 1.3 | 74 | Arts, entertainment, recreation, accommodation, and food services | 3.1 | 3.0 | 1.4 | 1.4 | 3.1 | 3.4 |
| 30 | Printing and related support activities .................. | -0.1 | 4.2 | 1.3 | -0.8 | -1.5 | -0.2 |  |  | 3.1 | 3.0 | 1.4 | 1.4 | 3.1 | 3.4 |
| 31 | Petroleum and coal products............................. | -5.6 | 24.1 | -21.3 | 57.9 | 10.8 | 49.8 | 75 | Arts, entertainment, and recreation. | 1.9 | 0.5 | -0.4 | 2.7 | 2.9 | 3.4 |
| 32 | Chemical products .......................................... | -0.5 | 8.3 | -1.7 | 3.5 | 2.1 | 7.2 | 76 | Performing arts, spectator sports, museums, and |  |  |  |  |  |  |
| 33 | Plastics and rubber products ............................ | 0.1 | 8.2 | -1.5 | -2.4 | -3.2 | 2.5 | 77 | related activities $\qquad$ Amusements, gambling, and recreation industries | 2.3 1.6 | 1.3 -0.2 | $\begin{array}{r} -1.2 \\ 0.3 \end{array}$ | 3.7 1.9 | 3.9 2.0 | 4.8 2.2 |
| 34 | Wholesale trade | 2.1 | 1.1 | 1.5 | 1.3 | 6.8 | 6.4 | 78 | Accommodation and food services ..................... | 3.5 | 4.0 | 2.0 | 0.9 | 3.2 | 3.5 |
| 35 | Retail trade. | 3.9 | 2.5 | 5.0 | 0.5 | 1.4 | 0.4 | 79 | Accommodation ............................................ | 0.5 | 3.8 | 0.7 | 1.3 | 5.3 | 4.8 |
| 3 | Retall trade. | 3.9 | 2.5 | 5.0 | 0.5 | 1.4 | 0.4 | 80 | Food services and drinking places ....................... | 4.9 | 4.1 | 2.6 | 0.8 | 2.3 | 2.8 |
| 36 | Transportation and warehousing........................... | 2.0 | 5.2 | 4.0 | 1.9 | -0.9 | 0.4 | 81 | Other services, except governmen | 2.0 | -0.5 | -0.7 | 3.0 | 3.8 | 3.9 |
| 37 | Air transportation................................................ | 7.0 | 5.9 | 6.2 | 0.0 | -18.0 | -14.1 | 82 | Government. | 1.3 | 0.5 | 0.7 | 4.6 | 4.6 | 4.2 |
| 38 | Rail transportation............................................. | 5.0 | 4.9 | -3.5 | 2.1 | 2.6 | 10.7 | 8 | Government. | 1.3 | 0.5 | 0.7 | 4.6 | 4.6 | 4.2 |
| 39 | Water transportation........................................... | -4.8 | 10.1 | 12.0 | 31.9 | -6.1 | -10.7 | 83 | Federal............................................................... | 2.4 | 0.9 | -0.2 | 4.9 | 5.7 | 4.4 |
| 40 | Truck transportation............................................ | 1.5 | 7.8 | 4.6 | 1.3 | 1.9 | 1.1 | 84 | General government............................................ | 2.7 | 1.0 | 0.6 | 6.0 | 6.2 | 5.4 |
| 41 | Transit and ground passenger transportation............ | -2.1 | -0.1 | 1.0 | 4.6 | 3.5 | 2.0 | 85 | Government enterprises ...................................... | 1.1 | 0.7 | -5.3 | $-0.8$ | 2.5 | -1.8 |
| 42 | Pipeline transportation ........................................ | -3.3 | -0.3 | 19.6 | -11.5 | -2.3 | -18.8 |  |  |  |  |  |  |  |  |
| 43 | Other transportation and support activities .............. | -0.4 | 2.5 | 1.3 | 3.2 | 5.6 | 7.7 -0.6 | 87 | State and local $\qquad$ <br> General government | 0.8 0.6 | 0.3 0.5 | 1.1 1.0 | 4.5 | 4.1 4.0 | 4.1 4.2 |
| 44 | Warehousing and storage ..................................... | 5.1 | 6.7 | 9.4 | 0.4 | -0.5 | -0.6 | 88 | General government $\qquad$ Government enterprises | 0.6 2.5 | 0.5 -1.7 | 1.8 | 4.9 -0.4 | 4.0 | 4.2 2.0 |
| 45 | Information. | 3.0 | 11.4 | 9.0 | -1.7 | -2.9 | $-3.7$ |  | Addenda: |  |  |  |  |  |  |
| 46 | Publishing industries (includes software) ................. | 7.3 | 12.5 | 12.9 | -3.2 | -3.9 | -0.4 | 89 | Private goods-producing industries ${ }^{1}$.......................... | 0.6 | 4.8 | 2.1 | 3.2 | 3.3 | 6.1 |
| 47 | Motion picture and sound recording industries ......... | 1.0 | 1.5 | 1.1 | -2.5 | 2.8 | 0.3 | 90 | Private services-producing industries ${ }^{2}$....................... | 3.3 | 4.1 | 3.7 | 1.4 | 2.6 | 2.3 |
| 48 | Broadcasting and telecommunications .................... | 0.9 | 11.8 | 7.4 | -1.2 | -3.0 | -6.1 | 91 | Information-communications-technology-producing |  |  |  |  |  |  |
| 49 | Information and data processing services ................ | 6.4 | 14.5 | 13.8 | 0.4 | -4.0 | -2.2 |  | industries ${ }^{3}$.............................................. | 7.2 | 13.7 | 13.3 | -5.7 | -6.3 | -4.3 |
| 1. Consists of agriculture, forestry, fishing, and hunting; mining: construction; and manufacturing. <br> 2. Consists of utilities; wholesale trade; retail trade; transportation and warehousing; information; finance, insurance, real estate, rental, and leasing; professional and business services; educational services, health care, and social assistance; arts, entertainment, recreation, accommodation, and food services; and other services, except government. <br> 3. Consists of computer and electronic products; pubbishing industries (includes software); information and data processing services; and computer systems design and related services. <br> Note. Estimates in this table are based on the 1997 North American Industry Classification System (NAICS). |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## International Data

## F. Transactions Tables

Table F. 1 presents estimates of U.S. international trade in goods and services that were released on February 13, 2007. It includes revised estimates for January to November 2006 and preliminary estimates for December 2006.

The sources for the other tables in this section are noted.
For BEA's full set of detailed estimates of U.S. international transactions, visit BEA's Web site at <www.bea.gov>.

Table F.1. U.S. International Transactions in Goods and Services
[Millions of dollars; monthly estimates seasonally adjusted]

|  | 2005 | $2006{ }^{\text {P }}$ | 2005 |  | 2006 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Nov. | Dec. | Jan. ${ }^{\text {r }}$ | Feb. ' | March ' | April ${ }^{\text {r }}$ | May ${ }^{\text {r }}$ | June ' | July ' | Aug. ${ }^{\text {r }}$ | Sept. ' | Oct. ${ }^{\prime}$ | Nov. ${ }^{\text {r }}$ | Dec. ${ }^{\text {P }}$ |
| Exports of goods and services ............................. | 1,275,245 | 1,437,839 | 110,006 | 112,567 | 114,471 | 113,525 | 115,648 | 115,786 | 118,337 | 121,036 | 119,706 | 122,503 | 123,088 | 123,403 | 124,800 | 125,537 |
| Goods | 894,631 | 1,023,728 | 77,511 | 79,429 | 81,142 | 80,491 | 82,093 | 81,570 | 83,795 | 86,692 | 85,195 | 87,761 | 88,327 | 88,239 | 89,009 | 89,415 |
| Foods, feeds, and beverages ............................ | 58,955 | $65,890$ | 4,926 | 4,979 | 5,260 | 4,919 | 5,149 | 5,099 | 5,451 | 5,663 | 5,616 | 5,971 | 5,719 | 5,747 | 5,518 | 5,779 |
| Industrial supplies and materials | 233,079 | 275,780 | 19,517 | 20,145 | 21,045 | 20,633 | 22,163 | 22,225 | 22,947 | 23,710 | 23,094 | 23,629 | 24,618 | 24,198 | 23,869 | 23,649 |
| Capital goods, except automotive | 362,686 | 414,044 | 32,188 | 32,661 | 33,173 | 33,361 | 33,361 | 33,201 | 33,983 | 34,895 | 33,574 | 34,855 | 35,558 | 35,604 | 36,282 | 36,197 |
| Automotive vehicles, parts, and engines | 98,578 | 107,166 | 8,655 | 8,939 | 8.791 | 8,899 | 8,524 | 8,607 | 8,492 | 8,910 | 9,551 | 9,421 | 8,748 | 8,683 | 9,008 | 9,532 |
| Consumer goods (nonfood), except automotive.... | 115,715 | 129,248 | 10,006 | 10,461 | 10,366 | 10,264 | 10,479 | 10,063 | 10,577 | 10,767 | 10,893 | 11,128 | 10,767 | 11,168 | 11,322 | 11,456 |
| Other goods. | 36,964 | 45,192 | 3,192 | 3,408 | 3,350 | 3,324 | 3,326 | 3,312 | 3,397 | 3,701 | 3,558 | 3,973 | 4,213 | 4,143 | 4,620 | 4,274 |
| Adjustments ${ }^{\text {²................................................ }}$ | -11,347 | -13,592 | -973 | -1,164 | -843 | -909 | $-910$ | -937 | -1,052 | -954 | $-1,090$ | -1,217 | -1,296 | -1,303 | -1,609 | -1,473 |
| Services | 380,614 | 414,111 | 32,495 | 33,138 | 33,329 | 33,034 | 33,555 | 34,216 | 34,542 | 34,344 | 34,511 | 34,742 | 34,761 | 35,164 | 35,791 | 36,122 |
| Travel. | 81,680 | 85,763 | 6,633 | 6,864 | 7,043 | 6,793 | 6,906 | 7,253 | 7,187 | 7,003 | 7,207 | 7,108 | 7,149 | 7,233 | 7,429 | 7,452 |
| Passenger fares | 20,931 | 21,646 | 1,744 | 1,793 | 1,908 | 1,783 | 1,854 | 1,780 | 1,762 | 1,733 | 1,774 | 1,760 | 1,792 | 1,805 | 1,844 | 1,851 |
| Other transportation. | 42,245 | 48,164 | 3,752 | 3,789 | 3,831 | 3,793 | 3,964 | 4,078 | 4,043 | 4,081 | 3,994 | 4,196 | 4,026 | 4,002 | 4,058 | 4,098 |
| Royalties and license fees | 57,410 | $\begin{array}{r}61,878 \\ \hline 178\end{array}$ | 4,979 13,894 | 5,008 | 4,979 | 5,007 | 5,054 | 5,160 | 5,196 | 5,211 | 5,157 | 5,166 | 5,186 | 5,215 | 5,254 | 5,293 |
| Other private services ...................................... | 158,223 | 178,455 | 13,894 | 14,043 | 13,979 | 14,052 | 14,242 | 14,434 | 14,803 | 14,866 | 14,909 | 15,039 | 15,189 | 15,452 | 15,663 | 15,827 |
| Transters under U.S. military agency sales contracts ${ }^{2}$. $\qquad$ <br> U.S. Government miscellaneous services. $\qquad$ | $\begin{array}{r} 19,038 \\ 1,087 \end{array}$ | $\begin{array}{r} 17,067 \\ 1,138 \end{array}$ | $\begin{array}{r} 1,407 \\ 86 \end{array}$ | $\begin{array}{r} 1,555 \\ 86 \end{array}$ | $\begin{array}{r} 1,498 \\ 91 \end{array}$ | $\begin{array}{r} 1,513 \\ 93 \end{array}$ | $\begin{array}{r} 1,442 \\ 93 \end{array}$ | $\begin{array}{r} 1,416 \\ 95 \end{array}$ | $\begin{array}{r} 1,456 \\ 95 \end{array}$ | $\begin{array}{r} 1,354 \\ 96 \end{array}$ | $\begin{array}{r} 1,372 \\ 98 \end{array}$ | $\begin{array}{r} 1,374 \\ 99 \end{array}$ | 1,321 98 | 1,363 94 | 1,450 93 | 1,508 93 |
| Imports of goods and services .............................. | 1,991,975 | 2,201,426 | 174,008 | 176,741 | 180,864 | 176,360 | 177,835 | 179,303 | 183,597 | 185,647 | 187,334 | 191,117 | 187,438 | 182,298 | 182,915 | 186,719 |
| Goods............................................................ | 1,677,371 | 1,859,804 | 147,225 | 149,648 | 153,458 | 148,611 | 149,899 | 151,229 | 154,904 | 156,797 | 158,737 | 162,720 | 158,712 | 153,357 | 153,779 | 157,602 |
| Foods, feeds, and beverages | 68,094 | 74,939 | 5,895 | 5,964 | 6,180 | 5,929 | 6,331 | 6,185 | 6,035 | 5,997 | 6,235 | 6,440 | 6,338 | 6,466 | 6,364 | 6,438 |
| Industrial supplies and materials........................ | 523,881 | 602,955 | 49,082 | 49,320 | 50,269 | 49,598 | 46,465 | 48,890 | 52,768 | 52,102 | 54,224 | 55,896 | 52,309 | 46,948 | 45,925 | 47,560 |
| Capital goods, except automotive ...................... | 379,227 | 418,503 | 32,339 | 32,980 | 34,079, | 32,476 | 34,354 | 34,453 | 34,641 | 34,596 | 35,312 | 36,252 | 35,704 | 35,409 | 35,748 | 35,480 |
| Automotive vehicles, parts, and engines .............. | 239,512 | 256,607 | 20,747 | 21,136 | 22,268 | 21,212 | 20,959 | 21,379 | 20,866 | 22,165 | 20,900 | 21,364 | 21,006 | 20,720 | 21,128 | 22,641 |
| Consumer goods (nonfood), except automotive.... | 407,168 | 442,917 | 34,011 | 35,233 | 35,145 | 34,321 | 36,514 | 35,320 | 35,527 | 36,674 | 36,786 | 37,351 | 38,001 | 38,774 | 39,152 | 39,951 |
| Other goods.................................................. | 55,572 | 59,503 | 4,827 | 4,656 | 5,116 | 4,743 | 4,889 | 4,638 | 4,710 | 4,881 | 4,888 | 4,981 | 5,017 | 5,259 | 5,161 | 5,221 |
| Adjustments ${ }^{\text {²............................................... }}$ | 3,916 | 4,381 | 324 | 360 | 401 | 332 | 388 | 365 | 357 | 381 | 392 | 437 | 336 | 382 | 299 | 311 |
| Services.......................................................... | 314,604 | 341,622 | 26,783 | 27,093 | 27,406 | 27,749 | 27,936 | 28,074 | 28,693 | 28,850 | 28,597 | 28,397 | 28,726 | 28,941 | 29,136 | 29,117 |
| Travel. | 69,175 | 72,882 | 5,620 | 5,776 | 5,887 | 5,685 | 6,062 | 6,155 | 6,308 | 6,176 | 6,121 | 5,931 | 6,084 | 6,156 | 6,156 | 6,161 |
| Passenger fares | 26,066 | 27,207 | 2,229 | 2,211 | 2,214 | 2,213 | 2,322 | 2,251 | 2,329 | 2,368 | 2,216 | 2,155 | 2,224 | 2,274 | 2,312 | 2,329 |
| Other transportation. | 62,107 | 65,681 | 5,422 | 5,380 | 5,521 | 5,295 | 5,416 | 5,352 | 5,535 | 5,490 | 5,527 | 5,552 | 5,524 | 5,513 | 5,544 | 5,412 |
| Royalties and license fees. | 24,501 | 25,869 | 2,076 | 2,133 | 2,031 | 2,649 | 2,061 | 2,090 | 2,101 | 2,322 | 2,190 | 2,099 | 2,094 | 2,078 | 2,076 | 2,078 |
| Other private services......... | 98,714 | 114,784 | 8,605 | 8,764 | 8,878 | 9,011 | 9,158 | 9,318 | 9,502 | 9,564 | 9,598 | 9.705 | 9,816 | 9,956 | 10,090 | 10,188 |
| Direct defense expenditures ${ }^{2}$.................. | 30,062 | 31,162 | 2,501 | 2,499 | 2,544 | 2,564 | 2,584 | 2,571 | 2,579 | 2,590 | 2,605 | 2,615 | 2,645 | 2,628 | 2,623 | 2,614 |
| U.S. Government miscellaneous services............ | 3,979 | 4,037 | 330 | 330 | 331 | 332 | 333 | 337 | 339 | 340 | 340 | 340 | 339 | 336 | 335 | 335 |
| Memoranda: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Balance on goods.............................................. | -782,740 | -836,077 | $-69,714$ | -70,219 | -72,316 | -68,120 | -67,806 | -69,660 | -71,109 | -70,105 | -73,542 | -74,959 | -70,385 | -65,118 | -64,770 | -68,188 |
| Balance on services | 66,011 | 72,489 | 5,712 | 6,045 | 5,923 | 5,285 | 5,619 | 6,142 | 5,849 | 5,494 | 5,914 | 6,345 | 6,035 | 6,223 | 6,655 | 7,005 |
| Balance on goods and services ............................ | -716,730 | -763,588 | $-64,002$ | -64,174 | -66,393 | -62,835 | -62,187 | -63,518 | -65,260 | -64,611 | -67,628 | -68,614 | -64,350 | -58,895 | -58,115 | $-61,183$ |

tions used to prepare BEA's international and national accounts
$r$ Revised

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

Table F. 2 U.S. International Transactions
[Milllons of dollars]

| Line | (Credits + , debits - ) ${ }^{1}$ | 2005 | Not seasonaly adjusted |  |  |  |  |  | Seasonally adjusted |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2005 |  |  | 2006 |  |  | 2005 |  |  | 2006 |  |  |
|  |  |  | II | III | IV |  | II | III ${ }^{\text {P }}$ | 1 | III | IV |  | II' | II' ${ }^{\text {P }}$ |
|  | Current account <br> Exports of goods and services and income receipts | 1,749,892 | 433,516 | 440,364 | 464,872 | 480,005 | 517,097 | 521,195 | 429,326 | 442,935 | 462,357 | 484,396 | 511,983 | 526,874 |
| 2 | Exports of goods and services.................................................... | 1,275,245 | 319,639 | 318,819 | 334,007 | 340,515 | 359,681 | 361,093 | 316,645 | 320,853 | 331, 165 | 344,430 | 355,945 | 366,083 |
| 3 | Goods, balance of payments basis ${ }^{2}$. | 894,631 | 227,524 | 219,568 | 235,283 | 242,020 | 258,642 | 254,332 | 222,591 | 224,947 | 232,904 | $\begin{array}{r}\text { 244,512 } \\ 99 \\ \hline 9,918\end{array}$ | 252,843 | $\begin{aligned} & 262,069 \\ & 104,014 \end{aligned}$ |
| 4 |  | $\begin{array}{r} 380,614 \\ 19,038 \end{array}$ | 92,1154,675 | $\begin{array}{r} 99,251 \\ 5,239 \end{array}$ | $\begin{array}{r} 98,724 \\ 4,446 \end{array}$ | $\begin{array}{r} 98,495 \\ 4,453 \end{array}$ | $\begin{array}{r} 101,039 \\ 4,226 \end{array}$ | $\begin{array}{r} 106,761 \\ 4,067 \end{array}$ | $\begin{array}{r} 94,054 \\ 4,675 \end{array}$ |  | $\begin{array}{r} 98,261 \\ 4,446 \end{array}$ |  | $\begin{array}{r} 103,102 \\ 4,226 \end{array}$ |  |
| 5 | Transiers under U.S. military agency sales contracts ${ }^{4}$ |  |  |  |  |  |  |  |  | $\begin{array}{r} 95,906 \\ 5,239 \end{array}$ |  | $\begin{array}{r} 99,918 \\ 4,453 \end{array}$ |  | 104,014 4,067 |
| 6 | Travel | 81,680 | 21,425 | 23,545 | $\begin{array}{r} 18,924 \\ 5,229 \end{array}$ | 18,781 | 22,050 | 24,219 | 20,934 | 20,389 | 20,374 | 20,7425,545 | 21,443 | $\begin{array}{r} 21,464 \\ 5,326 \end{array}$ |
| 7 | Passenger fares | 20,931 | 5,104 | 5,933 |  | 5,257 | 5,209 | 5,664 | 10,353 | $\begin{array}{r} 5,508 \\ 10,545 \end{array}$ | 5,37111,244 |  | 5,275 |  |
| 8 | Other transportation | 42,245 | 10,358 | 10,754 | 11,451 | 11,394 | 12,091 | 12,445 |  |  |  | 11,588 | 12,202 | 12,216 |
|  | Royalties and license fees | 57,410 | 13,742 | 13,958 | 16.092 | 14,632 | 15,302 | 14,993 | 13,943 | 14,397 | 14,923 | 15,040 | 15,567 | 15,509 |
| 10 | Other private services ${ }^{5}$ | 158,223 | 36,549 | 39,531 | 42,321 | 43,701 | 41,874 | 45,078 | 38,726 | 39,538 | 41,643 | 42,273 | 44,103 | 45,137 |
| 11 | U.S. Government miscel | 1,087 | 262 | 291 | 260 | 277. | 286 | 295 | 262 | 291 | 260 | 277 | 286 | 295 |
| 12 | Income receipts. | 474,647 | 113877 | 121,545 | 130,865 | 139,490 | 157,416 | 160,102 | 112,681 | 122,081 | 131,192 | 139,966 | $156,038$ | $160,791$ |
| 13 | Income receipts on U.S.-own | 471,722 | 113,147 | 120,814 | 130,110 | 138,762 | 156,690 | 159,364 | 111,952 | 121,350 | 130,437 | $139,238$ | $155,312$ | $160,053$ |
| 14 | Direct investment receipt | 251,370 | 61,906 | 63,889 | 67,148 | 68,195 | 76,429 | 75,182 | 60,572 | 64,476 | 67,481 | 68,738 | 74,923 | 75,912 |
| 15 | Other private receipts | 217,637 | 50,674 | 56,247 | 62,279 | 69,923 | 79,759 | 83,515 | 50,674 | 56,247 | 62,279 | 69,923 | 79,759 | 83,515 |
| 16 | U.S. Government receipts | 2,715 | 567 | 678 | 683 | 644 | 502 | 667 | 706 | 627 | 677 | 577 | 630 | 626 |
| 17 | Compensation of employees | 2,925 | 729 | 731 | 755 | 728 | 726 | 738 | $-599,390$ | 731 | $-659,290$ | $-678,052$ | 726 | 738 |
| 18 | imports of goods and services and income payments |  | -606,110 | -627,388 | -662,406 | -657,039 | -715,048 | -739,633 |  | -616,886 |  |  | -707,254 | -730,974 |
| 19 | Imports of goods and services. | -1,991,975 | -494,629 | $-512,645$ | $-530,295$ | $-514,631$ | $-556,066$ | -574,566 | -488,703 | -502,645 | -525,939 | $-535,570$ | -549,059 | -566,401 |
| 20 | Goods, balance of payments bas | -1,677,371 | -414,071 | -430,168 | -451,691 |  |  |  | -410,811 | -423,693 | -445,410 | -452,481 | -463,441 | $-480,681$ |
| 21 | Services ${ }^{3}$ | $-314,604$$-30,062$ | $\begin{array}{r} -80,558 \\ -7,478 \end{array}$ | $\begin{array}{r} -82,477 \\ -7,539 \end{array}$ | $\begin{array}{r} -78,604 \\ -7,503 \end{array}$ | $\begin{array}{r} -78,499 \\ -7,692 \end{array}$ | $\begin{array}{r} -88,620 \\ -7,740 \end{array}$ | $\begin{array}{r} -89,644 \\ -7,865 \end{array}$ | $\begin{array}{r} -77,892 \\ -7,478 \end{array}$ | $\begin{array}{r} -78,952 \\ -7,539 \end{array}$ | $\begin{array}{r} -80,529 \\ -7,503 \end{array}$ | $\begin{array}{r} -83,089 \\ -7,692 \end{array}$ | $\begin{array}{r} -85,618 \\ -7,740 \end{array}$ | $\begin{array}{r} -85,720 \\ -7,865 \end{array}$ |
| 22 | Direct dete |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 23 | Travel | $\begin{aligned} & -69,175 \\ & -26,066 \\ & -62,107 \end{aligned}$ | $\begin{array}{r} -19,904 \\ -7,007 \end{array}$ | $\begin{array}{r} -19,657 \\ -7,089 \end{array}$ | $\begin{array}{r} -14,754 \\ -6,199 \\ -16,174 \end{array}$ | $\begin{array}{r} -15,071 \\ -6,159 \end{array}$ | $\begin{array}{r} -21,253 \\ -7,453 \end{array}$ | $\begin{array}{r} -20,834 \\ -7,130 \end{array}$ | $\begin{array}{r} -17,589 \\ -6,555 \end{array}$ |  | -17,135 | -17,634 | -18,639 | 36 |
| 24. | Passenger f |  |  |  |  |  |  |  |  | $-6,654$ | -6,644 | -6,749 | -6,948 | -6,595 |
| 25 | Other transportation |  | -15,352 | -15,622 |  | -15,553 | -16,592 | -17,056 | -15,135 | -15,205 | -16,150 | -16,232 | -16,377 | -16,603 |
| 26 | Royalties and license | -24,501 | -5,737 | -6,340 | -6,789 | -6,552 | -6,237 | -6,374 | -6,004 | -6,356 | -6,261. | -6,741 | -6,513 | 3 |
| 27 | Other private servi | -98,714 | -24,118 | -25,214 | -26,194 | -26,476 | -28,329 | -29,366 | -24,169 | -25,001 | -25,845 | -27,045 | -28,385 | -29,119 |
| 28 | U.S. Government miscellaneous services. | -3,979 | -962 | -1,016 | -991 | -996 | -1,016 | -1,019 | -962 | -1,016 | -991 | -996 | -1,016 | -1,019 |
| 29 | Income paymen | -463,353 | -111,481 | -114,742 | -132,111 | -142,408 | -158,982 | -165,067 | -110,687 | -114,240 | -133,351 | -142,482 | -158,195 | -164,573 |
| 30 | Income payments on foreign-owned assets in the United States | -454,124 | -109,299 | -112,397 | -129,611 | -140,126 | -156,736 | -162,720 | -108,403 | -111,887 | -131,018 | -140,132 | -155,846 | -162,217 |
| 31 | Direct investment payments. | -116,953 | -30,416 | -24,615 | -33,432 | -34,437 | -37,756 | -40,609 | -29,520 | -24,105 | -34,839 | -34,443 | -36,866 | -40,106 |
| 32 | Other private payments | -223,612 | -51,490 | -58,479 | -64,857 | -72,813 | -82,539 | -84,801 | -51,490 | -58,479 | -64,857 | -72,813 | -82,539 | $-84,801$ |
| 33 | U.S. Government payme | -113,559 | -27,393 | -29,303 | $-31,322$ | -32,876 | -36,441 | -37,310 | -27,393 | -29,303 | -31,322 | -32,876 | -36,441 | -37,310 |
| 34 | Compensation of employees | -9,229 | -2,182 | -2,345 | -2,500 | -2,282 | -2,246 | -2,347 | -2,284 | -2,353 | -2,333 | -2.350 | -2,349 | -2,356 |
| 35 | Unilateral current transters, net | -86,072 | -22,509 | -10,140 | -25,927 | -20,323 | -20,805 | -21,524 | -23,194 | -9,464 | -26,176 | -19,542 | -21,856 | -21,450 |
| 36 | U.S. Government grants ${ }^{4}$ | -31,362 | -5,780 | -7,270 | -9,091 | -4,631 | -5,341 | -5,529 | -5,780 | -7,270 | -9,091 | -4,631 | -5,341 | -5,529 |
| 37 | U.S. Government pensions and other transfers | -6,303 | -1,451 | -1,909 | -1,872 | $-1,740$ | -1,277 | -1,426 | -1,569 | -1,584 | -1,592 | -1,742 | -1,755 | -1,710 |
| 38 | Private remittances and other transfers ${ }^{6}$. $\qquad$ <br> Capital and financial account Capital account | -48,407 | -15,278 | -961 | -14,964 | -13,952 | -14,187 | -14,569 | -15,845 | -610 | -15,493 | -13,169 | -14,760 | -14,211 |
| 39 | Capital account transactions, net. | -4,351 | 589 | -557 | -514 | -1,756 | -1,003 | -551 | -589 | -557 | -514 | -1,756 | -1,003 | -551 |
|  | Financial account |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 40 | U.S.-owned assets abroad, net (increase/financial outflow (-)) | -426,801 | -201,345 | -138,434 | 3,708 | -361,910 | -215,352 | -227,937 | -196,376 | -132,380 | -10,656 | -355,978 | -211,375 | -223,769 |
| 41 | U.S. official reserve ass | 14,096 | 797 | 4,766 | 4,796 | 513 | -560 | 1,006 | -797 | 4,766 | 4,796 | 513 | -560 | 1,006 |
| 42 43 | Gold ${ }^{7} . . . . . . . . . . .$. Special drawing | 4,511 | 97 | 2,976 | -81 | -67 | -51 | -54 | -97 | 2,976 | 1 | -67 | -51 | 54 |
| 44 | Reserve position in the International Monetary Fund | 10,200 | -564 | 1,951. | 5,050 | 729 | -351 | 1,275 | -564 | 1,951 | 5,050 | 729 | -351 | 1,275 |
| 45 | Foreign currencies. | -615 | -136 | , | -173 | -149 | -158 | -215 | -136 | -161 | -173 | -149 | -158 | -215 |
| 46 | U.S. Government assets, other than official reserve assets, net | 5,539 | 989 | 1,501 | 459 | 1,049 | 1,765 | 287 | 989 | 1,501 | 459 | 1,049 | 1,765 | 287 |
| 47 | U.S. credits and other long-term assets.. | -2,255 | -708 | -518 | -509 | -1,517 | -376 | -575 | -708 | -518 | -509 | -1,517 | -376 | -575 |
| 48 | Repayments on U.S. credits and other long-term assets ${ }^{8}$ | 5,603 | 1,586 | 1,957 | 977 | 2,558 | 2,147 | 871 | 1,586 | 1,957 | 977 | 2,558 | 2,147 | 871 |
| 49 | U.S. foreign currency holdings and U.S. shor-term assets, net | 2,191 | 111 | 62 | -9 | 8 | , | -9 | 111 | 62 | 9 | - | -6 | - |
| 50 | U.S. private assets, ne | -446,436 | -201,537 | -144,701 | -1,547 | -363,472 | -216,557 | -229,230 | -196,568 | -138,647 | -15,911 | -357,540 | -212,580 | -225,062 |
| 51 | Direct investment | -9,072 | -38,926 | 24,288 | 40,163 | -67,183 | -50,746 | -67,231 | -33,957 | 30,342 | 25,799 | -61,251 | -46,769 | $-63.063$ |
| 5 | Foreign securities. | $-180,125$ | -45,702 | -36,790 | -47,266 | -53,692. | -53,915 | -53,034 | -45,702 | -36,790 | -47,266 | -53,692 | -53,915 | -53,034 |
| 53 | U.S. claims on unaffiliated foreigners reported by U.S. nonbanking concerns... | -44,221 | 57,244 | -29,483 | -4,812 | -46,190 | -31,199 | -23,302. | 57,244 | -29,483 | -4,812 | -46,190 | -31,199 | -23,302 |
| 54 | U.S. claims reported by U.S. banks, not included elsewhere ............ | -213,018 | -174,153 | -102,716 | 10,368 | -196,407 | -80,697 | -85,663 | -174,153 | -102,716 | 10,368 | -196,407 | $-80,697$ | $-85,663$ |
| 55 | Foreign-owned assets in the United States, net (increase/financial inflow ( + ) ) | 1,212,250 | 348,132 | 390,846 | 248,558 | 528,026 | 367,143 | 404,417 | 346,179 | 388,592 | 253,350 | 527,498 | 364,576 | 400,161 |
| 56 | Foreign official assets in the United States, net | 199,495 | 74,613 | 33,983 | 71,934 | 75,697 | 75,869 | 80,775 | 74,613 | 33,983 | 71,934 | 75,697 | 75,869 | 80,775 |
| 57 | U.S. Government secur | 156,450 | 36,313 | 25,926 | 61,204 | 66,219 | 21,553 | 80,137 | 36,313 | 25,926 | 61,204 | 66,219 | 21,553 | 80,137 |
| 58 | U.S. Treasury securi | 71,749 | 16,892 | 8,213 | 37,418 | 42,156 | -8,905 | 47,225 | 16,892 | 8,213 | 37,418 | 42,156 | -8,905 | 47,225 |
| 59 | Other ${ }^{10}$ | 84,701 | 19,421 | 17,713 | 23,786 | 24,063 | 30,458 | 32,912 | 19,421 | 17,713 | 23,786 | 24,063 | 30,458 | 32,912 |
| 60 | Other U.S. Government liabilities ${ }^{11}$ | -488 | 112 | 395 | -255 | 37 | 724 | 1,073 | 112 | 395 | -255 | 37 | 724 | 1,073 |
| 61 | U.S. liabillties reported by U.S. banks, not included elsewhere | 24,275 | 34,187 | 824 | 5,078 | -821 | 42,241 | -7,207 | 34,187 | 824 | 5,078 | -821 | 42,241 | -7,207 |
| 62 | Other foreign official assets | 19,258 | 4,001 | 6,838 | 5,90 | 10,26 | 11,351 | 6,772 | 4,001 | 6,838 | 5,907 | 10,262 | 11,351 | 6,772 |
| 63 | Other foreign assets in the United | 1,012,755 | 273,519 | 356,863 | 176,624 | 452,329 | 291,274 | 323,642 | 271,566 | 354,609 | 181,416 | 451,801 | 288,707 | 319,386 |
| 64 | Direct investment. | 109,754 | 10,198 | 46,713 | 21,718 | 45,796 | 48,410 | 48,346 | 8,245 | 44,459 | 26,510 | 45,268 | 45,843 | 44,090 |
| 65 | U.S. Treasury securities | 199,491 | 14,103 | 37,239 | 62,041 | -5,212 | 9,784 | -7,202 | 14,103 | 37,239 | 62,041 | -5,212 | 9,784 | -7,202 |
| ${ }^{6}$ | U.S. securities other tha | 474,140 | 111,808 | 153,049 | 131,871 | 186,009 | 127,285 | 138,757 | 111,808 | 153,049 | 131,871 | 186,009 | 127,285 | 138,757 |
| 67 68 | U.S. currency. | 19,416 | 4,507 | 4,679 | 9,158 | 1,932 | 1,127 | 1,129 | 4,507 | 4,679 | 9,158 | 1,932 | 1,127 | 1,129 |
| 68 | U.S. liabilities to unaftiliated foreigners reported by U.S. nonbanking concerns. | 30,105 | -20,035 | 20,271 | -50,305 | 74,953 | 25,082 | 53,496 | -20,035 | 20,271 | -50,305 | 74,953 | 25,082 | 96 |
| 69 | U.S. liabilities reported by U.S. banks, not included elsewhere | 179,849 | 152,938 | 94,912 | 2,141 | 148,851 | 79,586 | 89,116 | 152,938 | 94,91 | 2,141 | 148,851 | 79,586 | 89,116 |
| 70 | Statistical discrepancy (sum of above items with sign reversed) | 10,410 | 48,905 | -54,691 | -28,291 | 32,997 | 67,968 | 64,033 | 44,044 | -72,240 | -19,071 | 43,434 | 64,929 | 49,709 |
| 70a | Of which: Seasonal adjustment discrepancy Memoranda: |  |  |  |  |  |  |  | -4,862 | -17,549 | 9,219 | 10,437 | -3,040 | -14,324 |
| 71 | Balance on goods (lines 3 and 20). | -782,740 | -186,547 | $-210,600$ | -216,408 | -194,112 | -208,804 | $-230,590$ | -188,220 | -198,746 | -212,506 | -207,969 | -210,598 | -218,612 |
| 72 | Balance on services (lines 4 and 21) | 66,011 | 11,557 | 16,773 | 20,120 | 19,996 | 12,419 | 17,117 | 16,162 | 16,954 | 17,733 | 16,829 | 17,484 | 18,294 |
| 73 | Balance on goods and services (lines 2 | -716,730 | $-174,990$ | -193,827 | -196,288 | -174,116 | -196,385 | -213,473 | -172,058 | -181,792 | -194,774 | -191,140 | -193,114 | -200,318 |
| 74 | Balance on income (lines 12 and 29) | 11,293 | 2,396 | 6,803 | -1,246 | -2,918 | -1,566 | -4,965 | 1,994 | 7,841 | -2,159 | -2,516 | -2,157 | -3,782 |
| 75 | Unilateral current transters, net (line 35) | -86,072 | -22,509 | -10,140 | -25,927 | -20,323 | -20,805 | -21,524 | -23,194 | -9,464 | -26,176 | -19,542 | -21,856 | -21,450 |
| 76 | Balance on current account (lines 1, 18, and 35 or lines 73, 74, and 75) ${ }^{13}$ | -791,508 | -195,103 | -197,164 | -223,461 | -197,357 | -218,756 | -239,962 | -193,258 | -183,415 | -223,109 | -213,198 | -217,127 | -225,550 |
|  | evised <br> foctnotes on page D-63 |  |  |  |  | NESS. |  |  |  |  |  | uary |  |  |

Table F.3. U.S. International Transactions, by Area-Continues
[Millions of dollars]

| Line | (Credits +, debits - $)^{1}$ | Europe |  | European Union ${ }^{14}$ |  | Euro area |  | United Kingdom |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2006:\|| ${ }^{\text {r }}$ | 2006:111 P | 2006:11 「 | 2006:111 | 2006:11 | 2006:111 ${ }^{\text {P }}$ | 2006:\|l ${ }^{\prime}$ | 2006:111 ${ }^{\text {P }}$ |
| 1 Current account |  | 174,988 | 176,628 | 151,992 | 154,123 | 94,614 | 94,562 | 47,939 | 49,999 |
|  |  |  |  |  |  |  |  |  |  |  |
| 2 | Exports of goods and services. | 101,900 | 101,540 | 88,586 | 88,310 | 58,370 | 58,077 | 23,814 | 23,961 |
| 3 | Goods, balance of payments basis ${ }^{2}$... | 62,297 | 58,720 | 54,436 | 51,099 | 39,17119 | 37,244 | 11,909 | 10,917 |
| 4 | Services ${ }^{3}$ | 39,603685 | 42,8201,004 | 34,150428 | 37,211687 |  | 20,833 | 11,905 | 13,04469 |
| 5 | Transiers under U.S. military agency sales contracts ${ }^{4}$. |  |  |  |  | 19,199 |  |  |  |
| 6 | Travel..................................... | 7.029 | 8.248 | 6,450 | 7,647 | 3,091 | 4,061 |  |  |
| 7 | Passenger fares. | 1,646 | 1,993 | 1,494 | 1,822 | 799 | 1,057 | , 644 | - 747 |
| 8 | Other transportation... | 4,605 | 4,648 | 4,113 | 4,147 | 2,381 | 2,394 | 1,045 | 1,079 |
| - | Royalties and license tees ${ }^{5}$... | $\begin{array}{r} 7,478 \\ 18,087 \end{array}$ | 7,637 | 5.888 | 6,075 | 4,175 | 4,264 | 1,280 | 1,3886,653 |
| 10 | Other private services ${ }^{5}$. |  | 19,20684 | $\begin{array}{r} 15,720 \\ \quad 57 \end{array}$ | $\begin{array}{r} 16,765 \\ 68 \end{array}$ | $\begin{array}{r} 8,431 \\ 31 \end{array}$ | $\begin{array}{r} 8,679 \\ 38 \end{array}$ |  |  |
| 11 | U.S. Government miscellaneous services.... | 73 |  |  |  |  |  | 6, 22 | ${ }^{6} 26$ |
| 12 | Income receipts. | 73,088 | 75,088 | 63,40663,324 | 65,730 | 36, 3199 | 36,485 | 24,125 | 26,038 |
| 13 | Income receipis on U.S.owned assets abroad | 72,995 | 74,994 |  |  |  |  | 24,101 | 26,013 |
| 14 | Direct investment receipts.. |  | 33,560 | 28,882 | 28,566 | 21,354 | 20,654 | 6,16617,935 | 6,55919,454 |
| 15 | Other private receipts .... | 33,864 38,965 | 41.105329 | 34,288 | 36,938 | 14,691 |  |  |  |
| 16 | U.S. Government receipts.. | 166 |  | 154 | 226 | 154 | 15,562 | 17,935 | 19,454 |
| 17 | Compensation of employees... | 93 | 94 | 82 | 83 | 45 | 45 | $\cdots$ | $\cdots$ |
| 18 | Imports of goods and services and income payments | -217,194 | -217,312 | -189,452 | -190,284 | -120,592 | -121,254 | -55,637 | -56,287 |
| 19 |  | -138,725 | -137,628 | -118,750 | -117,522 | -83,450 | -83,335 | -24,433 | $-23,884$$-13,474$ |
| 20 | Goods, balance of payments basis ${ }^{2}$ | -98,839 | -97,499 | -84,599 | -82,955 | $-62,721$ | -61,998 | -13,929 |  |
| 21 | Services ${ }^{3}$.......................................................................................... | $\begin{array}{r} -39,886 \\ -2,859 \end{array}$ | $\begin{array}{r} -40,129 \\ -2,935 \end{array}$ | $\begin{array}{r} -34,151 \\ -2,525 \end{array}$ | $\begin{array}{r} -34,567 \\ -2,600 \end{array}$ | $\begin{array}{r} -20,729 \\ -2,075 \end{array}$ | $\begin{array}{r} -21,337 \\ -2,105 \end{array}$ | $\begin{array}{r} -10,504 \\ -355 \end{array}$ | $\begin{array}{r} -10,410 \\ -355 \end{array}$ |
| 22 | Direct defense expenditures |  |  |  |  |  |  |  |  |
| 23 | Travel... | $-2,859$ $-8,089$ | -7,626 | -7,249 | $\begin{aligned} & -6,919 \\ & -3,590 \\ & -5.690 \end{aligned}$ | $\begin{aligned} & -4,643 \\ & -2,103 \end{aligned}$ | $\begin{aligned} & -4,409 \\ & -2,123 \end{aligned}$ | $\begin{array}{r} -2,173 \\ -1,490 \end{array}$ | -2,122 |
| 24 | Passenger fares... | -4,028 | -3,848 | -3,798 |  |  |  |  | -1,238 |
| 25 | Other transportation... | -6,360 | -6,528 | -5,542 | $-5,680$ | -3,159 | -3,281 | -1,163 | -1,239 |
| ${ }^{26}$ | Royalties and license fees ${ }^{5}$ | -3,826 | -4,012 | $-2,656$ | -3,000 | -1,928 | -2,293 | -371 | -389 |
| 27 | Other private services ${ }^{5}$... | -14,228 | -14,682 | -12,008 | -12,403 | -6,518 | -6,821 | -4,896 | -5,011 |
| 28 | U.S. Government miscellaneous services . | -496 | -498 | -373 | -375 | -303 | -305 | -56 | -56 |
| 29 | Income payments. | -78,469 | -79,684 | -70,702 | -72,762 | -37,142 | -37,919 | -31,204 | -32,403 |
| 30 | Incorme payments on foreign-owned assets in the United States. | -78,336 | -79,560 | -70,592 | -72,658 | -37,059 | -37,838 | -31,182 | -32,382 |
| 31 | Direct investment payments. | -24,489 | -26,590 | -23,940 | -25,415 | -14,479 | -15,576 | -8,506 | -8,781 |
| 32 | Other private payments....... | -46,135 | -45,465 | -40,226 | -41,049 | -18,435 | -18,186 | -21,058 | -22,132 |
| 33 | U.S. Government payments | -7,712 | -7,505 | -6,426 | -6,194 | -4,145 | -4,076 | -1,618 | -1,469 |
| 34 | Compensation of employees... | -133 | -124 | -110 | -104 | -83 | -81 | -22 | -21 |
| 35 | Unilateral current transters, net. | -3,434 | -3,271 | -2,813 | -2,271 | -2,051 | -1,870 | 215 | 402 |
| 36 | U.S. Government grants ${ }^{4}$...... | -493 | -648 | -22 | -28 |  |  |  |  |
| 37 | U.S. Government pensions and other transiers ..... | -430 | -416 | -398 | -387 | -286 | -285 | -67 | -66 |
| 38 | Private remittances and other transters ${ }^{6}$.................. | -2,511 | -2,207 | -2,393 | -1,856 | -1,765 | -1,585 | 282 | 468 |
|  | Capital and financial account Capital account |  |  |  |  |  |  |  |  |
| 39 | Capital account transactions, net ..................... | -208 | -218 | -119 | -124 | -80 | -82 | -13 | -14 |
|  | Financial account |  |  |  |  |  |  |  |  |
| 40 | U.S.-owned assets abroad, net (increase/financial outtlow (-)) ..................... | -99,065 | -208,387 | -145,233 | -181,001 | -65,631 | -50,061 | -79,532 | -119,578 |
| 41 | U.S. official reserve assets, net........... | -148 | -202 | -118 | -167 | -118 | -167. |  |  |
| $\begin{aligned} & 42 \\ & 43 \end{aligned}$ | Gold 7 $\qquad$ |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 43 \\ & 44 \end{aligned}$ | Special drawing rights $\qquad$ |  |  | ........... | ......... | .......... | ........... | $\ldots$ | ................ |
| 45 | Foreign currencies | -148 | -202 | -118 | -167 | -118 | -167 |  |  |
| 46 | U.S. Government assets, other than official reserve assets, net | 214 | 155 | 213 | 75 | 212 | 35 | -1 | -1 |
| 47 | U.S. credits and other long-term assets.. | -136 | -113 | -112 | -103 |  |  |  |  |
| 48 |  | 342 | 270 | 316 | 179 | 203 | 35 |  |  |
| 49 | U.S. foreign currency holdings and U.S. shor-term assets, net ................................................... | $\bigcirc$ | -2 | , | 1 | 9 |  | -1 | -1 |
| 50. | U.S. private assets, net. | -99,131 | -208,340 | -145,328 | -180,909 | -65,725 | -49,929 | -79,531 | -19,577 |
| 51 | Direct investment ............................................................. | -21,496 | -32,331 | -18,579 | -27,626 | $-13,009$ | -20,618 | -4,067 | -5,413 |
| 52 | Foreign securities... | -54,589 | -54,123 | -51,873 | -56,962 | -17,179 | -10,729 | -34,965 | -45,476 |
| 53 | U.S. claims on unaftiliated foreigners reported by U.S. nonbanking concerns ...... | -34,743 | -45,927 | -36,214 | -45,418 | -14,064 | -2,102 | -25,474 | -39,662 |
| 54 | U.S. claims reported by U.S. banks, not included eisewhere.......................... | 11,697 | -75,969 | -38,662 | -50,903 | -21,473 | -16,480 | -15,025 | -29,026 |
| 55 | Foreign-owned assets in the United States, net (increaseffinancial inflow ( + ) ..... | 82,063 | 87,868 | 108,893 | 135,335 | 31,893 | 50,506 | 76,101 | 85,978 |
| 56 | Foreign official assets in the United States, net.... | 10,667 | -9,165 | ${ }^{(18)}$ | (8) | (18) | $(8)$ | $\left(^{48}\right)$ | $\left({ }^{8}\right)$ |
| 57 | U.S. Government securities............. | $(17)$ |  | $(18)$ | (8) | (18) | $\left({ }^{(8)}\right.$ | (18) | (8) |
| 58 | U.S. Treasury securities ${ }^{9}$... | 17 |  | $\left({ }^{18}\right)$ | (9) | (18) | (8) | (9) | (8) |
|  | Other ${ }^{10}$. | (17) | (17) | (18) | (8) | (18) | (8) | (18) | (8) |
| 60 |  | 172 | $-129$ | 99 | -123 | -165 | 120 | 11 | 46 |
| 61 | U.S. liabilities reported by U.S. banks, not included elsewhere ......................... | (7) | (17) | (88) | $(18)$ | (18) | (18) | (8) | (18) |
| 62 | Other foreign ofticial assets ${ }^{12}$............................................................ | (17) |  | $\left({ }^{18}\right)$ | (19) | ${ }^{(8)}$ | (18) | $\left({ }^{18}\right)$ | ( ${ }^{8}$ ) |
| 63. | Other foreign assets in the United States, net ............................................ | 71,396 | 97,033 | $\left({ }^{(8)}\right.$ | (19) | (18) | (8) | $\left({ }^{18}\right)$ | ${ }^{(18)}$ |
| 64 | Direct investment ............. | 36,025 | 28,677 | 28,328 | 32,186 | 25,516 | 23,760 | 3,243 | 8,353 |
| 65 | U.S. Treasury securities ................................................... | -16,740 | -26,243 |  | (19) |  | ${ }^{(18)}$ | (18) | (18) |
| 66 | U.S. securities other than U.S. Treasury securities............................................... | 70,522 | 75,582 | 69,692 | 69,258 | 17,818 | 19,213 | 50,413 | 52,673 |
| 67 | U.S. currency .............................................................................. |  |  |  |  |  |  |  |  |
| 68 | U.S. liabilities to unaffiliated foreigners reported by U.S. nonbanking concerns .... | 13,325 | 47,975 | 13,698 | 48,524 | -1,035 | 12,400 | 15,202 | 35,424 |
| 69 | U.S. liabilities reported by U.S. banks, not included elsewhere ......................... | -31,736 | -28,958 | ${ }^{18} \mathbf{2} \mathbf{2}, 924$ | ${ }^{18}$-14,510 | 18-10,241 | 18-4,987 | ${ }^{18} 7,232$ | ${ }^{18}$-10,518 |
| 70 | Statistical discrepancy (sum of above items with sign reversed)....................... | 62,849 | 164,692 | 76,731 | 84,222 | 61,847 | 28,199 | 10,927 | 39,500 |
|  | Memoranda: |  |  |  |  |  |  |  |  |
| 71 | Balance on goods (lines 3 and 20) ........................................................... | -36,542 | -38,779 | -30,163 | -31,856 | -23,550 | -24,754 | -2,020 | -2,557 |
| 72 | Balance on services (lines 4 and 21)......................................................... | -283 | 2,691 |  | 2,644 | -1,530 | -504 | 1,401 | 2,634 |
| 73 | Balance on goods and services (lines 2 and 19)............................................... | -36,825 | -36,088 | -30,164 | -29,212 | -25,080 | -25,258 | -619 | 77 |
| 74 | Balance on income (lines 12 and 29).......................................................... | $-5,381$ | -4,596 | -7,296 | -6,949 | -898 | $-1,434$ | -7,079 | -6,365 |
| 75 | Unilateral current transiers, net (line 35)..................................................... | -3,434 | -3,271 | -2,813 | -2,271 | -2,051 | -1,870 | 215 | 402 |
| 76 | Balance on current account (lines 1,18, and 35 or lines 73, 74, and 75) ${ }^{13} \ldots . . . . . . . . . . . . . .$. | -45,639 | -43,955 | -40,272 | -38,432 | -28,029 | -28,562 | -7,483 | -5,886 |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  | Source: | se 1 in UैS. In | national Trans | : Third Qu | $2006^{n}$ in the | ry 2007 is | the Survey of |
|  |  |  | Current |  |  |  |  |  |  |

Table F.3. U.S. International Transactions, by Area-Continues
[Millions of dollars]


See the fotnotes on page $D-63$.

Table F.3. U.S. International Transactions, by Area-Table Ends
[Millions of dollars]


See the footnotes on page D-63.
Note. Data for India in this table and for Other Asia and Pacific have been corrected by offsetting amounts. Quarterly
data for 2005:1 to 2006:I and annual data for 2005 for these areas have also been corrected and can be found on BEA's Web site at <www.bea.gow/beainternationa/ibp_web>.

Table F.4. Private Services Transactions
[Millions of collars]


## p Preliminary

1. Includes royalties, license fees, and other fees associated with the use of intangible assets, including patents, trade secrets, and other proprietary rights, that are used in connection with the production of goods.
2. Includes royalties, license fees, and other fees associated with the use of copyrights, trademarks, franchises, rights to broadcast live events. software licensing fees, and other intangible property rights.
3. Other unaffiliated services receipts (exports) include mainly film and television tape rentals and expenditures of foreign residents temporarily working in the United States. Payments (imports) include mainly expenditures of U.S. residents temporarily working abroad and film and television tape rentals.
4. These reflect the amount of premiums explicitly charged by, or paid to, insurers and reinsurers.

Source: Table 3 in "U.S. International Transactions: Third Quarter of 2006" in the January 2007 Surver of Current Busi-

## Footnotes to Tables F.2. and F.3.

1. Credits, + : Exports of goods and services and income receipts; unilateral current transiers to the United States; capital
account transactions receipts; financial inilows-increase in foreign-owned assets (US. liabilities) or decrease in US.owned assets (U.S. claims).
Debits, -: Imports of goods and services and income payments; unilateral current transters to foreigners; capital account transactions payments; financial outtows-decrease in toreign-owned assets (U.S. liabilities) or increase in U.S.owned assels (U.S. claims). 2. Excludes exports of goods under U.S. military agency sales contracts idenified in Census export documents, excludes (for valuation, coverage, and timing) of Census statistics to balance of payments basis; see table 2a in "U.S. International Transactions: Third Quarter of 2006" in the January 2007 SuRVEr or Curfent Business.
2. Inciudes some goods: Mainly military equipment in line 5 ; major equipment, other materials, supplies, and petroleum prod25 . 25.
3. Includes transiers of goods and services under U.S. military grant programs.
4. 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 afffiliates and to include U.S. affliates' receipts from foreign parents. The definition of imports is revised to 6. Beginning in 1982, the "other transters" component includes taxes paid by US private residents to toreig taxes paid by privale nonresidents to the U.S. Government.
5. At the present time, all U.S. Treasury-owned gold is held in the United States
6. Includes sales of foreign obligations to foreigners.

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

1. Includes, primanily, U.S. Govenment liabilities associated with military agency sales contracts and other transactions aranged with or through toreign official agencies; see table 5 in "U.S. International Transactions: Third Quarter of $20066^{\text {" }}$ in the January 2007 Surver of Curaent Business.
2. Consists of investments in U.S. corporate stocks and in debt securities of private corporations and state and local governments. Conceptually, the sum of line 76 and line 39 is equal 10 "net lending or net borrowing" in the national income and product accounts (NIPAs). However, the foreign transactions account in the NIPAs (a) includes adjustments to the international transactions accounts tor the treament oi gold, (o) includes adjusiments for the different geographical treatment of transactions with U.S. teritories 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 reconciliation table 2 in appendix $A$ in the Sufver. A reconciliation of the other foregn transactions in the wo sets of accounts appears in table 4.3 B or he full set O NIPA iables.

## Additional footnotes to Table E.3:

14. The "European Un:on" includes Belgium, Denmark, France, Germany (includes the former German Democratic Republic (East Germany) beginning in the fourth quarter of 1990), Greece, Ireland, Italy, Luxembourg, Netherlands, Porlugal, Spain, United Kingdom; beginning with the first quarter of 1995, also includes Austria, Finland, and Sweden; and beginning with the second quarter of 2004, also includes Cyprus, Czech Republic, Estonia, Hungary, Latvia, Lithuania, Malta, Foland, Slovakia, and Slovenia. The "European Urion" asso includes the European Atomic Energy Community, the European Coal and Steel Community (through the third quarter of 2002), and the European Investment Bank.
15. Quarrerly estimates ior Mexico are available, beginning with 2004.
here), taxes withheld; current-cost adjustments associated loreign affiliates engaged in international shipping, in operatiows. Before 1999, also includes the estimated direct investment in tracing. Before 1996, also includes smal transactions in 17.
16. Details are not shown separately; see totals in lines 56 and 63 .
17. Details not shown separately are included in line 69
18. Details not shown separately are included in line 69
19. At the gobal level the
countries and regions, it may also reflect discrepancies that arise when transactions with one country or resion are setled throual countries and regions, it may also reflect discrepancies that arise when transactions with one country or region are settied through
transactions with another country or region.

## G. Investment Tables

Table G.1. International Investment Position of the United States at Yearend, 2004 and 2005 [Millions of dollars)


Table G.2. U.S. Direct Investment Abroad: Selected Items, by Country and by Industry of Foreign Affiliate, 2002-2005 [Millions of doliars]

|  | Direct investment position on a historical-cost basis |  |  |  | Capital outtiows without current-cost adjustment (inflows(-)) |  |  |  | Income without current-cost adjustment and net of withholding taxes |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2003 | 2004 | 2005 | 2002 | 2003 | 2004 | 2005 | 2002 | 2003 | 2004 | 2005 |
| All countries, all industries $\qquad$ By country of foreign affiliate | 1,616,548 | 1,769,613 | 2,051,204 | 2,069,983 | 134,946 | 129,352 | 222,437 | -12,714 | 124,940 | 165,203 | 203,484 | 227,864 |
| Canada. | 166,473 | 187,953 | 212,829 | 234,831 | 15,003 | 17,340 | 23,255 | 16,789 | 13,297 | 15,826 | 21,979 | 22,259 |
| Europe. $\qquad$ Of which: | 859,378 | 976,889 | 1,104,886 | 1,059,443 | 79,492 | 87,509 | 99,284 | -37,488 | 64,777 | 86,480 | 97,996 | 105,990 |
| France. | 43,348 | 51,229 | 61,200 | 60,860 | 4,604 | 1,074 | 8,385 | 859 | 2,699 | 4,034 | 4,816 | 4,565 |
| Germany. | 61,073 | 72,262 | 83,588 | 86,319 | 2,416 | 4,376 | 8,960 | 7,140 | 2,977 | 4,584 | 6,237 | 6,716 |
| Ireland... | 51,598 | 60,604 | 63,983 | 61.596 | 10,700 | 7,408 | 3,991 | -3,025 | 6,355 | 9,134 | 11,287 | 12,411 |
| Netherlands. | 158.415 | 186,366 | 204,319 | 181,384 | 14,790 | 15,502 | 13,810 | -28,503 | 11,756 | 16,595 | 18,548 | 20,383 |
| Switzerland. | 74,229 | 92,750 | 106,849 | 83,424 | 7,924 | 14,462 | 9,281 | -11,821 | 10,921 | 12,643 | 12,613 | 11,636 |
| United Kingdom........................................................ | 247,952 | 277,246 | 312,156 | 323,796 | 15,265 | 26,738 | 26,604 | 10,873 | 11,043 | 13,829 | 16,601 | 19,924 |
| Latin America and Other Western Hemisphere $\qquad$ Of which: | 289,413 | 297,222 | 330,468 | 353,011 | 15,192 | 3,901 | 18,812 | -10,545 | 16,583 | 24,480 | 31,850 | 39,301 |
| Bermuda. | 89,473 | 84,508 | 86,547 | 90,358 | 4,313 | -3,778 | 2,254 | -10,169 | 4,569 | 7,089 | 7,799 | 8,230 |
| Brazil | 27,598 | 29,553 | 30,226 | 32,420 | -266 | -290 | 1,418 | 1,183 | 837 | 1,465 | 2,481 | 3,521 |
| Mexico. | 56,303 | 56,851 | 63,502 | 71,423 | 7,656 | 3,664 | 6,361 | 6,771 | 3,834 | 5,343 | 7,294 | 8,628 |
| United Kingdom Islands, Caribbean.. | 48,305 | 61,882 | 80,824 | 85,295 | 6,146 | 3,314 | 6,480 | -11,470 | 4,161 | 5,388 | 5,657 | 7,710 |
| Africa .. | 16,040 | 19,835 | 21,414 | 24,257 | -578 | 2,697 | 1,325 | 2,066 | 1,895 | 3,156 | 4,540 | 5,284 |
| Middle East. | 15,158 | 16,885 | 18,775 | 21,591 | 2,559 | 1,315 | 1,352 | 3,467 | 1,891 | 2,640 | 3,717 | 4,670 |
| Asia and Pacific $\qquad$ Of which: | 270,086 | 270,830 | 362,833 | 376,849 | 23,277 | 16,592 | 78,409 | 12,999 | 26,498 | 32,621 | 43,402 | 50,361 |
| Australia..... | 39,074 | 48,447 | (D) | 113,385 | 8,036 | 7,717 | (D) | (D) | 2,037 | 3,406 | 5,088 | 5,624 |
| Hong Kong. | 40,329 | 36,426 | 34,848 | 37,884 | 1,226 | -689 | (D) | 4,168 | 3,906 | 3,718 | 4,981 | 5,066 |
| Japan... | 66,468 | 57,794. | 68,071 | 75,491 | 8,711 | 867 | 9,198 | 7.636 | 7,146 | 8,103 | 9,998 | 11,205 |
| Singapore. | 50,955 | 51,053 | 57,075 | 48,051 | 530 | 5,446 | (D) | -10,406 | 4,438 | 5,987 | 8,089 | 10,726 |
| By industry of foreign affiliate |  |  |  |  |  |  |  |  |  |  |  |  |
| Mining. | 81,822 | 85,473 | 102,058 | 114,386 | 6,732 | 3,930 | 14,059 | 11,378 | 8,915 | 11,189 | 16,869 | 22,225 |
| Manufacturing... | 337,741 | 371,078 | 414,353 | 451,402 | 32,277 | 31,207 | 53,680 | 38,765 | 26,411 | 34,594 | 47,910 | 49,782 |
| Food ........... | 19,236 | 27,692 | 29,452 | 31,524 | 3,184 | 3,420 | 1,391 | 2,921 | 2.604 | 3,631 | 3,810 | 3,956 |
| Chemicals. | 82,543 | 91,435 | 99,435 | 109,354 | 8,087 | 6,983 | 11,336 | 9,078 | 8,632 | 9,921 | 12,930 | 14,403 |
| Primary and fabricated metals.... | 20,790 | 21,349 | 23,629 | 21,671 | 1,340 | -306 | 2,298 | -393 | 1,158 | 1,710 | 2,485 | 2,221 |
| Machinery... | 18,349 | 20,825 | 25,251 | 29,224 | 288 | 3,200 | 3,426 | 3,831 | 1,926 | 2,314 | 2,817 | 3,279 |
| Computers and electronic products... | 49,580 | 47,171 | 54,317 | 58,785 | -1,594 | 2,217 | 6,108 | 6,094 | 1,519 | 4,345 | 6,516 | 7,174 |
| Electrical equipment, appliances, and components ....... | 9,763 | 10,774 | 11,679 | 13,079 | 1,809 | 311 | 941 | 730 | 509 | 583 | 1,124 | 1,367 |
| Transportation equipment......................... | 45,320 | 47,903 | 50,732 | 48,930 | 4,682 | 2,961 | 2,313 | -667 | 1,190 | 2,152 | 4,576 | 2,531 |
| Other manufacturing....................................................... | 92,160 | 103,929 | 119,859 | 138,836 | 14,481 | 12,422 | 25,869 | 17,171 | 8,872 | 9,937 | 13,652 | 14,850 |
| Wholesale trade.. | 111,153 | 119,891 | 130,594 | 142,960 | 3,048 | 12,239 | 10,603 | 17,194 | 13,382 | 18,440 | 24,003 | 27,615 |
| Intormation... | 41,723 | 46,728 | 49,155 | 55,479 | -1,200 | 3,918 | -3,526 | 6,932 | 1,320 | 6,221 | 9,528 | 9,983 |
| Depository institutions (banking). | 54,679 | 58,695 | 64,719 | 70,331 | -1,934 | 1,255 | -304 | -3,941 | 1,347 | 2,268 | 2,657 | 1,045 |
| Finance (except depository institutions) and insurance................... | 285,195 | 316,847 | 369,281 | 393,723 | 37,815 | 19,912 | 24,086 | 20,242 | 14,585 | 19,623 | 24,201 | 28,162 |
| Protessional, scientific, and technical services................................... | 31,068 | 35,832 | 45,167 | 49,202 | -1,082 | 3,156 | 8,389 | 4,281 | 2,219 | 3,250 | 5,394 | 5,778 |
| Hoiding companies (nonbank).............................................. | 541,566 | 598,964 | 724,229 | 623,076 | 45,855 | 50,437 | 101,353 | -118,634 | 48,277 | 59,248 | 59,902 | 69,014 |
| Other industries .................................................................... | 131,599 | 136,106 | 151,647 | 169,424 | 13,435 | 3,298 | 14,096 | 11,070 | 8,484 | 10,370 | 13,021 | 14,260 |

D Suppressed to avoid disclosure of data of individual companies.
Note. The data in this table are from tables 16 and 17 in "U.S. Direct Investment Abroad: Detail for Historical-Cost Position and Related Capital and income Flows, 2005 " in the September 2006 Survey of Current Bus iness.

Table G.3. Selected Financial and Operating Data of Nonbank Foreign Affiliates of U.S. Companies by Country and by Industry of Affiliate, 2004

|  | All nonbank foreign affiliates |  |  |  |  |  | Majority-owned nonbank foreign affiliates |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Millions of dollars |  |  |  |  | Thousandsof employees | Millions of dollars |  |  |  |  |  | Thousands employees |
|  | Total assets | Sales | $\begin{gathered} \text { Net } \\ \text { income } \end{gathered}$ | U.S. exports of goods shipped to affiliates | U.S. imports of goods shipped by affiliates |  | Total assets | Sales | Net income | Value added | U.S. exports of goods shipped to affiliates | U.S. imports of goods shipped by affiliates |  |
| All countries, all industries $\qquad$ <br> By country of foreign affiliate | 8,757,063 | 3,768,733 | 398,611 | 191,929 | 253,563 | 10,028.0 | 8,065,229 | 3,238,471 | 354,016 | 824,336 | 184,143 | 231,518 | 8,617.2 |
| Canada ....................................................................... | 634,677 | 442,607 | 36,867 | 60,427 | 91,054 | 1,092.1 | 619,822 | 416,435 | 35,336 | 94,205 | 58,898 | 84,518 | 1,065.1 |
| Europe $\qquad$ <br> Of which: | 5,376,372 | 1,909,697 | 206,641 | 49,225 | 55,003 | 4,290.9 | 5,046,136 | 1,709,354 | 189,612. | 460,010 | 47,820 | 54,045 | 3,879.3 |
| France .................................................................. | 256,211 | 176,266 | 9,581 | 4,502 | 4,417 | 603.4 | 235.409 | 163,038 | 9,081 | 47.717 | 3,831 | 4,182 | 562.8 |
| Germany. | 419,052 | 286,710 | 12,599 | 6,303 | 6,160 | 636.4 | 378,802 | 252,097 | 11,419 | 74,184 | 6,168 | 6,146 | 601.7 |
| Netheriands. | 753,827 | 180,417 | 39,280 | (D) | 2.878 | 224.7 | 693,167 | 140,028 | 35,621 | 28,220 | 7,781 | 2,626 | 175.1 |
| United Kingdom................ | 1,938,209 | 464,968 | 28,430 | 11,983 | 9,882 | 1,272.0 | 1,884,334 | 436,246 | 27,251 | 132,527 | 11,850 | 9,783 | 1,166.3 |
| Latin America and Other Western Hemisphere $\qquad$ Of which: | 1,208,716 | 417,185 | 62,360 | 39,721 | 56,665 | 1,935.7 | 1,083,754 | 357,600 | 52,875 | 82,181 | 37,508 | 52,630 | 1,580.2 |
| Brazil .................................................................. | 99,033 | 78,382 | 3,756! | 3,348 | 2,498 | 397.2 | 85,052 | 71,495 | 3,066 | 18,261 | 3,149 | 2,279 | 345.8 |
| Mexico ..................................................................... | 134,617 | 143,276 | 7,886 | 31,148 | 43,611 | 984.4 | 103,723 | 114,726 | 5,594 | 22,383 | 29,461 | 41,203 | 785.2 |
| Africa......... | 102,824 | 61,134 | 8,689 | 1,789 | (D) | 226.7 | 86,827 | 50,008 | 7,416 | 23,519 | 1,674 | 2,403 | 160.8 |
| Middle East....... | 72,412 | 51,514 | 10,144 | 1,286 | (D) | 86.6 | 34,819 | 20,352 | 3,433 | 7,634 | 1,191 | 1,166 | 54.4 |
| Asia and Pacific $\qquad$ Of which: | 1,362,061 | 886,596 | 73,911 | 39,482 | 46,953 | 2.396 .1 | 1,193,871 | 684,722 | 65,345 | 156,786 | 37,053 | 36,754 | 1,877.4 |
| Australia................................................................. | 179,521 | 105,071 | 12,224 | 4,486 | 1,666 | 323.5 | 168,103 | 85,878 | 11,387 | 29,853 | 4,433 | 1,663 | 271.9 |
| China | 63,783 | 71,721 | 7,284 | 3,608 | 3,340 | 454.5 | 55,436 | 60,435 | 6,092 | 13,336 | 2,974 | 3,188 | 407.9 |
| India... | 23,600 | 14,976 | 727 | 521 | 373 | 182.5 | 20,188 | 13,100 | 637 | 3.937 | 508 | 373 | 165.6 |
| Japan.................................................................... | 537,378 | 301,506 | 14,442 | 10,374 | 10,895 | 521.0 | 445,552 | 181,687 | 11,265 | 46,491 | 9,409 | 2,644 | 227.6 |
| By industry of affiliate |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mining........................................................................ | 413,619 | 167,218 | 40,833 | 1,818 | 15,486 | 183.3 | 348,534 | 139,264 | 34,359 | 94,662 | 1,769 | 14,006 | 163.6 |
| Utilities ............................................................................ | 111,275 | 59,981 | 3,375 | 7 | (D) | 89.9 | 76,962 | 35,240 | 2,190 | 9,545 | 2 | (D) | 59.9 |
| Manufacturing $\qquad$ Of which: | 1,684,472 | 1,794,682 | 88,580 | 130,242 | 202,687 | 4,979.2 | 1,447,019 | 1,524,737 | 72.530 | 390,714 | 125,168 | 182,380 | 4,309.2 |
| Food. | 103,174 | 121,861 | 6,251 | 3,522 | 3,934 | 404,4 | 95,373 | 110,587 | 5.477 | 24,367 | 3,190 | 3,749 | 370.3 |
| Chemicals. | 438,191 | 317,318 | 25,602 | 20,727 | 18,393 | 613.8 | 390,313 | 282,354 | 21,181 | 76,457 | 20,169 | 17,158 | 562.1 |
| Primary and fabricated metals ...................................... | 77,266 | 57,673 | 4,167 | 3,074 | 3,620 | 243.5 | 72,627 | 52,629 | 3,938 | 15,605 | 3,037 | 3,557 | 234.3 |
| Machinery............................................................. | 91,386 | 94,431 | 4,618 | 7,834 | (D) | 400.9 | 76,956 | 78,369 | 4,145 | 20,996 | 7,518 | 8,824 | 342.3 |
| Computers and electronic products................................. | 183,906 | 230,390 | 9,406 | 20,465 | 37,796 | 676.8 | 177,108 | 225,152 | 9,367 | 39,118 | 20,350 | 37,562 | 644.8 |
| Electrical equipment, appliances, and components ................ | 39,516 | 38,278 | 1,028 | 2,648 | 4,282 | 271.4 | 36,283 | 35,341 | 915 | 10,516 | 2,631 | 3,512 | 247.0 |
| Transportation equipment............................................. | 321,927 | 443,053 | 6,328 | 55,935 | 97,219 | 1,123.7 | 246,536 | 339,688 | 3,440 | 55,476 | 53,816 | 82,428 | 945.6 |
| Wholesale trade............................................................... | 583,126 | 862,523 | 38,534 | 48,408 | 33,168 | 787.5 | 557,239 | 819,982 | 37,050 | 121,597 | 46,318 | 32,993 | 733.5 |
| Information....................................................................... | 269.748 | 202,864 | 17,023 | (D) | (D) | 480.6 | 156,127 | 116,992 | 6,641 | 36,514 | 569 | 108 | 318.3 |
| Finance (except depository institutions) and insurance................. | 3,036,831 | 234,727 | 37,856 | 6 | 0 | 269.7 | 2,962,810 | 221,785 | 36,745 | 38.570 | 6 | 0 | 242.8 |
| Professional, scientific, and technical services.......................... | 189,960 | 109,999 | 11,008 | 1,698 | (D) | 500.1 | 184,925 | 103,611 | 10,841 | 45,804 | 1,677 | (D) | 475.1 |
| Other industries ...................................... | 2,468,033 | 336,739 | 161,402 | (D) | (D) | 2,737.7 | 2,331,614 | 276,860 | 153,659 | 86,930 | 8,633 | 1,594 | 2,314.8 |

D Suppressed to avoid disclosure of data of individuai companies.
Note. The data in this table are from "Operations of U.S. Multinational Companies: Preliminary Results From the 2004 Benchmark Survey" in the November 2006 Suiver of Current Business.

Table G.4. Foreign Direct Investment in the United States: Selected Items, by Country of Foreign Parent and by Industry of Affiliate, 2002-2005
[Millions of dollars]

|  | Direct investment position on a historical-cost basis |  |  |  | Capital inflows without current-cost adjustment (outflows(-)) |  |  |  | Income without current-cost adjustment and net of withholding taxes |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2003 | 2004 | 2005 | 2002 | 2003 | 2004 | 2005 | 2002 | 2003 | 2004 | 2005 |
| All countries, all industries $\qquad$ <br> By country of foreign parent | 1,327,170 | 1,395,159 | 1,520,729 | 1,635,291 | 74,457 | 53,146 | 122,377 | 99,443 | 32,297 | 60,964 | 90,105 | 104,742 |
| Canada. | 92,529 | 95,707 | 125,503 | 144,033 | 4,611 | 7,090 | 30,713 | 17,079 | -1,703 | 2,306 | 6,715 | 7,195 |
| Europe $\qquad$ Of which: | 958,330 | 1,001,237 | 1,066,908 | 1,143,614 | 45,368 | 22,756 | 68,896 | 66,064 | 26,696 | 48,711 | 62,517 | 76,962 |
| France | 133,914 | 136,434 | 143,586 | 143,378 | 4,624 | 4,526 | 11,599 | 4,446 | 3,763 | 6,526 | 8,761 | 11,354 |
| Germany | 138,301 | 160,691 | 163,981 | 184,213 | 1,990 | 12,280 | 1,055 | 16,166 | -3,767 | 2,183 | 6,239 | 7,840 |
| Luxembourg ........................................................ | 97,416 | 109,212 | 115,688 | 116,736 | -1,108 | 14,344 | 6,981 | 2,554 | 528 | 683 | 1,276 | 1,544 |
| Netherlands.......................................................... | 145,596 | 146,601 | 155,452 | 170,770 | 4,337 | 6,365 | 9,348 | 7,113 | 4,337 | 8,840 | 13,583 | 16,771 |
| Switzerland | 118,342 | 124,247 | 121,634 | 122,399 | 9,751 | -3,127 | 7,985 | -1,396 | 5,771 | 6,928 | 6,142 | 1,645 |
| United Kingdom | 211,699 | 217,841 | 251,422 | 282,457 | 21,267 | -4,385 | 22,888 | 28,878 | 10,152 | 17,610 | 19,848 | 29,844 |
| Latin America and Other Western Hernisphere $\qquad$ Of which: | 74,867 | 84,134 | 87,259 | 82,530 | 10,342 | 9,186 | 766 | -7,605 | -623 | 1,305 | 3,413 | 2,085 |
| Bermuda ............................................................ | 11,215 | 9,854 | 11,116 | 1.517 | -91 | $-3,470$ | -169 | -9,358 | -2,251 | -1,205 | -448 | -1,730 |
| Mexico................................................................ | 7,829 | 9,022 | 8,167 | 8,653 | 2,349 | 2,173 | -363 | 349 | 21 | 616 | 103 | (D) |
| Panama. | 5,841 | 8,874 | 10,360 | 11,470 | 1,871 | 2,664 | 1,407 | 1,128 | 630 | 1,081 | (D) | 1,340 |
| United Kingdom Islands, Caribbean.......................... | 24,255 | 26,202 | 23,777 | 26,501 | 2,094 | 3,757 | -3,382 | -35 | 404 | 1,027 | 317 | 498 |
| Venezuela ............................................................ | 4,304 | 4,349 | 5,525 | 6,730 | 123 | -86 | 1,134 | 1,216 | -89 | 425 | (D) | (D) |
| Africa. | 2,228 | 2,196 | 1,671 | 2,564 | -9 | -34 | -530 | 652 | 2 | -8 | 175 | 180 |
| Middle East | 6,758 | 7,177 | 7,888 | 9,965 | 1,138 | 393 | 665 | 1,572 | -215 | 154 | 491 | 615 |
| Asia and Pacific $\qquad$ Of which: | 192,457 | 204,708 | 231,500 | 252,584 | 13,008 | 13,755 | 21,867 | 21,681 | 8,141. | 8,496 | 16,793 | 17,705 |
| Australia | 34,197 | 37,059 | $\begin{array}{r}40,884 \\ \hline 175 \\ \hline\end{array}$ | 44,061 | 6,594 | 3,422 | 3,958 | 4,188 | 489 7562 | 1,178 | 2,613 | 3,667 |
| Japan | 147,372 | 157,176 | 175,728 | 190,279 | 6,500 | 8,544 | 17,840 | 14,043 | 7,562 | 7,346 | 12,949 | 12,186 |
| By industry of U.S. affiliate |  |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturing............................................................. | 451,985 | 465,401 | 485,659 | 538,122 | 26,011 | 18,235 | 20,266 | 51,738 | 23,484 | 23,736 | 36,275 | 46,503 |
| Food | 36,034 | 17,433 | 17,883 | 19,779 | 3,779 | 1,749 | 2,054 | 1,790 | 3,895 | 912 | 690 | 1,996 |
| Chemicals | 94,896 | 127,776 | 138,081 | 151,624 | -5,953 | 8,757 | 11,569 | 13,404 | 5,986 | 9,072 | 9,497 | 15,838 |
| Primary and fabricated metals ................................. | 17,898 | 17,049 | 20,893 | 28,651 | 517 | 508 | 1,575 | 8,112 | 90 | 471 | 2,655 | 2,894 |
| Machinery | 43,836 | 43,887 | 45,666 | 48,673 | 3,876 | 2,137 | 346 | 2,839 | 594 | 70 | 713 | 2,504 |
| Computers and electronic products ......................... | 46,560 | 42,652 | 39,546 | 47,016 | -6,658 | 2,408 | -900 | 7,811 | -2,398 | 725 | 2,261 | 2,263 |
| Electrical equipment, appliances, and components...... | 14,249 | 12,220 | 12,009 | 14,191 | 4,483 | -1,914 | 1,094 | 2,447 | -711 | -531 | 580 | 849 |
| Transportation equipment | 58,766 | 63,201 | 67,837 | 76,036 | 6,233 | 2,968 | 3,896 | 8,114 | 4,353 | 4,143 | 4,619 | 5,155 |
| Other manufacturing ............................................. | 139,745 | 141,184 | 143,743 | 152,152 | 19,734 | 1,622 | 634 | 7,219 | 11,675 | 8,874 | 15,260 | 15,005 |
| Wholesale trade .......................................................... | 189,790 | 187,883 | 219,085 | 230,104 | 9,160 | -5,339 | 24,380 | 8,407 | 11,328 | 18,170 | 23,960 | 24,870 |
| Retail trade. | 21,677 | 25,672 | 25,886 | 29,686 | 282 | 3,957 | 424 | 2,445 | 1,158 | 922 | 2,054 | 2,493 |
| Information ................................................................. | 136,362 | 135,841 | 137,871 | 142,556 | 5,153 | 1,380 | 8,646 | 2,296 | -4,143 | 1,381 | 4,096 | 3,948 |
| Depository institutions (banking)..................................... | 73,305 | 85,195 | 122,700 | 130,940 | 2,106 | 4,168 | 17,928 | 10,239 | 1,563 | 2,156 | 4,698 | 4,903 |
| Finance (except depository institutions) and insurance ........ | 162,817 | 182,951 | 193,743 | 207,552 | 7,860 | 19,460 | 29,586 | 3,462 | -4,185 | 6,962 | 6,736 | 4,438 |
| Real estate and rental and leasing................................... | 42,129 | 36,702 | 38,964 | 41,006 | 1,628 | -3,561 | 2,936 | 1,780 | 1,897 | 1,411 | 1,977 | 2,508 |
| Professional, scientific, and technical services ................... | 34,640 | 38,280 | 38,209 | 41,879 | 1,122 | 1,974 | 1,750 | 6,895 | -423 | 321 | 1,261 | 1,834 |
| Other industries............................................................ | 214,464 | 237,236 | 258,612 | 273,444 | 21,136 | 12,873 | 16,462 | 12,183 | 1,618 | 5,905 | 9,047 | 13,245 |

D suppressed to avoid disclosure of data of individual companies. Note. 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, $2005^{n}$ in the September 2006 Survey of Curfent 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, 2004

|  | All nonbank aftiliates |  |  |  |  |  | Majority-owned nonbank affiliates |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Milions of dollars |  |  | Thousands employees | Millions of dollars |  | Mililions of dollars |  |  |  | $\begin{array}{\|c\|} \text { Thousands } \\ \text { of } \\ \text { employees } \end{array}$ | Mililions of dollars |  |
|  | Totai | Sales | $\begin{gathered} \text { Net } \\ \text { income } \end{gathered}$ |  | U.S. exports of goods shippedby affiliates |  | Total assets | Sales | $\begin{gathered} \text { Net } \\ \text { income } \end{gathered}$ | Value added |  | U.S exports of goods shipped by affiliates | U.S. imperts of goods shipped to affiliates |
| All countries, all industries $\qquad$ By country of ultimate beneficial owner | 6,384,667 | 2,521,353 | 87,623 | 5,562.3 | 163,685 | 393,243 | 5,539,810 | 2,303,543 | 68,101 | 514,957 | 5,116.4 | 153,902 | 378,111 |
| Canada. | 391,472 | 153,092 | 5,636 | 444.4 | 6,643 | 24,027 | 372,276 | 144,474 | 4,863 | 40,333 | 382.8 | 6,551 | 23,919 |
| Europe | 4,353,568 | 1,476,673 | 54,304 | 3,732.7 | 80,654 | 154,935 | 4,192,440 | 1,391,269 | 47,581 | 336,453 | 3,548.0 | 78,059 | 151,055 |
| Of which: France. | 609,759 | 184,838 | 3,245 | 481.1 | 10,343 | 18.046 | 596,645 | 172,383 | 3,788 | 43,071 | 451.6 | 9,365 | 15,393 |
| Germany. | 649,967 | 333,060 | 6,501 | 694.7 | 32,678 | 62,103 | 632,103 | 319,726 | 7,008 | 66,424 | 668.6 | 32,343 | 61,744 |
| Netherlands | 587,295 | 232,654 | 13,026 | 493.0 | (D) | 15,357 | 574,862 | 224,915 | 10,811 | 43,775 | 481.1 | 5,406 | 15,266 |
| Sweden. | 36,348 | 44,104 | 320 | 207.9 | 3,681 | (D) | 36,310 | 44,037 | 321 | 12,540 | 207.8 | 3,678 | 5,766 |
| Switzerland............................................................................................. | 1,152,864 | 136,338 | 2,184 | 408.6 | 5,281 | 9,893 | 1,134,495 | 129,717 | 2,096 | 32,430 | 383.2 | 5,052 | 9,735 |
| United Kingdom.................................................................... | 1,113,838 | 415,041 | 27,407 | 1,003.7 | 15,356 | 26,831 | 1,018,285 | 372,179 | 21,771 | 107,220 | 920.8 | 14,752 | 26,339 |
| Latin America and Other Western Hemisphere. $\qquad$ Of which: | 317,080 | 166, 182 | 3,154 | 390.5 | 11,438 | 26,629 | 272,328 | 146,554 | 2,506 | 38,609 | 326.3 | 11,058 | 22,161 |
| Bermuda.... | (D) | 67,766 | 2,249 | 198.3 | 8.653 | (D) | 161,482 | 65.592 | 2,213 | 21,619 | 194.7 | 8,375 | 3.698 |
| Mexico ......................................................................... | (D) | (D) | (D) | M | (D) | (D) | 19,130 | 16,695 | -137 | 3,167 | 51.1 | 835 | (D) |
| United Kingdom Islands, Caribbean.............................................. | (D) | 13.525 | -382 | 26.2 | 75 | 1,210 | 64,721 | 12,454 | -269 | 2,200 | 25.3 | 75 | (D) |
| Venezuela......................................................................... | 11,341 | 41,270 | 1,541 |  | 338 | 12,899 | (D) | (D) | (D) | (D) | H | (D) | (D) |
| Africa | (D) | (D) | (D) | 1 | (D) | 335 | 5,028 | 6,232 | -45 | 1,101 | 9.6 | 409 | 331 |
| Middle East.. | (D) | 45,926 | 951 | 51.5 | (D) | (D) | 31,465 | 43,906 | 894 | 9,502 | 45.3 | 566 | 6,642 |
| Asia and Pacific $\qquad$ Of which: | 677,455 | 593,947 | 12,920 | 840.3 | 59,845 | 177,012 | 645,825 | 552,389 | 11,347 | 83,322 | 764.0 | 54,437 | 170,985 |
| Australia... | 111,095 | 35,595 | 2,227 | 66.0 | (D) | 518 | 108,847 | 32,998 | 2,137 | 9,462 | 63.4 | 563 | 512 |
| Japan................................................................................ | 512,890 | 479,250 | 10,315 | 667.5 | 49,386 | 141,651 | 492,356 | 447,225 | 8,909 | 66,054 | 614.2 | 44,260 | 136,924 |
| Korea, Republic of. | 17,281 | 41,654 | 484 | 15.3 | (D) | (D) | 16,617 | 40,462 | 456 | 2,422 | 14.1 | 7,295 | 28,632 |
| United States ............................................................................ | 605,093 | (D) | (D) | L | (D) | (D) | 20,447 | 18,719 | 956 | 5,638 | 40.5 | 2,821 | 3,018 |
| By industry of U.S. affiliate |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturing Of which: | 1,142,989 | 1,001,026 | 34,687 | 2,169.0 | 96,618 | 153,280 | 1,075,992 | 927,115 | 30,367 | 239,641 | 2,039.9 | 88,956 | 141,628 |
| Food..... | 47,710 | 53,267 | -940 | 114.6 | 5,886 | 2,363 | 46,641 | 50,718 | -1,015 | 9,991 | 109.0 | 5,731 | 2,329 |
| Chemicals....................................................................... | 276,434 | 196,910 | 14,834 | 325.5 | 18,393 | 23,405 | 259,269 | 179,413 | 12,371 | 49,917 | 299.2 | 17,600 | 22,844 |
| Primary and fabricated metals | 55,878 | 67,488 | 2,755 | 172.4 | 5,843 | 9,021 | 47,341 | 57.707 | 2,290 | 16,044 | 155.9 | 4,163 | 7,917 |
| Machinery.... | 98,640 | 70,503 | -978 | 240.6 | 8,664 | (D) | 98,190 | 69,499 | -983 | 21,136 | 239.2 | 8,637 | 7,878 |
| Computers and electronic products........................................... | 90,794 | 80,411 | 339 | 181.7 | 13,367 | 21,845 | 80,269 | 70,893 | 821 | 18,946 | 163.8 | (D) | 18,753 |
| Electrical equipment, appliances, and components ........................... | 22,951 | 19,091 | 203 | 71.4 | 2,132 | 2,113 | 22,839 | ${ }^{18,955}$ | 213 | 4,894 | 70.8 | 2,108 | 2,093 |
| Transportation equipment........................................................ | 244,688 | 224,540 | 4,227 | 394.4 | 27,815 | 57,367 | 240,107 | 214,749 | 3,973 | 36,651 | 375.9 | 27,380 | 55,703 |
| Wholesale trade... | 476,601 | 736,568 | 21,742 | 546.3 | 62,178 | 228,652 | 469,393 | 719,566 | 20,935 | 92,485 | 528.4 | 60,107 | 225,944 |
| Retail trade. | 68,851 | 141,481 | 603 | 697.6 | 212 | (D) | 61,116 | 129,662 | 495 | 28,989 | 613.6 | 212 | 4,187 |
| Information... | 350,837 | 116,901 | 5,699 | 284.8 | (D) | 626 | 266,387 | 84,391 | 1,870 | 30,975 | 220.0 | 988 | 624 |
| Of which: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Publishing industries $\qquad$ Telecommunications | (D) | $\begin{array}{r} 29,885 \\ \text { (D) } \end{array}$ | $\begin{aligned} & 158 \\ & \text { (D) } \end{aligned}$ | $\begin{array}{\|c} 105.8 \\ \mathrm{~L} \end{array}$ | $\begin{gathered} 675 \\ \text { (D) } \end{gathered}$ | $\begin{aligned} & 160 \\ & \text { (D) } \end{aligned}$ | $\begin{aligned} & 77,519 \\ & 62,945 \end{aligned}$ | $\begin{aligned} & 27,738 \\ & 19,719 \end{aligned}$ | $\begin{array}{r} 133 \\ -243 \end{array}$ | $\begin{array}{r} 11,801 \\ 6,327 \end{array}$ | $\begin{aligned} & 95.2 \\ & 37.5 \end{aligned}$ | 674 | $\begin{aligned} & 160 \\ & \text { (D) } \end{aligned}$ |
| Finance (except depository institutions) and insurance. | 3,664,775 | (D) | (D) | 260.3 | 0 | 0 | 3,046,258 | 172,743 | 6,986 | 24,957 | 200.7 | 0 | 0 |
| Real estate and rental and leasing................ | 111,992 | 24,514 | 2.470 | 42.4 | (D) | (D) | 91,511 | 21,350 | 1,953 | 10,965 | 38.5 | (D) | 418 |
| Professional, scientific, and technical services....... | 75,221 | 54,172 | 485 | 181.0 | 253 | 280 | 70,403 | 52,078 | 1,292 | 16,881 | 171.4 | (D) | 279 |
| Other industries | 493,401 | (D) | (D) | 1,380.8 | 3,165 | 5,062 | 458,749 | 196,639 | 4,203 | 70,062 | 1,303.9 | 3,125 | 5,031 |

Suppressed to avoid disclosure of data of individual companies.
Less than $\$ 500,000$.
Notes. The data in this table are from BEA's annual survey of the operations of U.S. affiliates of foreign companies; see
"U.S. Affiliates of Foreign Companies: Operations in 2004" in the August 2006 Surver of Current Business.

The following ranges are given in employment cells that are suppressed: A-1 to 499; F-500 to 999; G-t,000 10 2,499; $H-2,500$ to 4,$999 ;-5,000$ to 9,$999 ; J-10,000$ to 24,$999 ; K-25,000$ to 49,$999 ; L-50,000$ to 99,999 ; $\mathrm{M}-100,000$ or more.

## H. Charts

## THE U.S. INTHE INTERNATIONAL ECONOMY







U.S. Bureau of Economic Analysis

## Regional Data

## I. State and Regional Tables

The tables in this section include the most recent estimates of state personal income and gross domestic product by state. The sources of these estimates are noted.

The quarterly and annual estimates of state personal income and the estimates of gross domestic product by state are available on CD-ROM. For information on state personal income, e-mail reis.remd@bea.gov; write to the Regional Economic Information System, BE-55, Bureau of Economic Analysis, U.S. Department of Commerce, Washington, DC 20230; or call 202-606-5360. For information on gross domestic product by state, e-mail gspread@bea.gov; write to the Regional Economic Analysis Division, BE-61, Bureau of Economic Analysis, U.S. Department of Commerce, Washington, DC 20230; or call 202-606-5340.

Table I.1. Personal Income by State and Region
[Millions of dollars, seasonally adjusted at annual rates]

| Area name | 2002 | 2003 |  |  |  | 2004 |  |  |  | 2005 |  |  |  | 2006 |  |  | Percent change ${ }^{1}$$\begin{aligned} & 2006: \mathrm{II}- \\ & 2006: I I I \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IV | 1 | II | III | IV | 1 | II | III | IV | 1 | II | III | IV | I | II | III |  |
| United States | 8,923,886 | 8,986,340 | 9,098,741 | 9,190,913 | 9,327,639 | 9,483,599 | 9,626,515 | 9,753,508 | 10,005,070 | 10,034,020 | 10,146,966 | 10,248,460 | 10,469,598 | 10,700,889 | 10,788,179 | 10,938,084 | 1.4 |
| New England | 528,020 | 530,375 | 535,211 | 541,098 | 549,835 | 557,346 | 565,265 | 573,071 | 583,150 | 584,837 | 589,641 | 599,190 | 606,385 | 619,086 | 623,130 | 630,191 | 1.1 |
| Connecticut | 146,643 | 146,514 | 148,263 | 149,429 | 151,696 | 155,544 | 156,791 | 159,903 | 163,346 | 164,426 | 165,097 | 167,969 | 169,737 | 174,275 | 174,004 | 175,728 | 1.0 |
| Maine. | 36,218 | 36,938 | 37,260 | 37,673 | 38,481 | 38,505 | 39,047 | 39,475 | 40,228 | 40,130 | 40,571 | 40,874 | 41,279 | 42,211 | 42,712 | 43,271 | 1.3 |
| Massachusetts | 249,527 | 250,196 | 252,170 | 255,455 | 259,004 | 262,134 | 266,535 | 269,199 | 273,415 | 274,279 | 276,771 | 281,800 | 285,692 | 291,013 | 293,837 | 297,435 | 1.2 |
| New Hampshire | 43,514 | 43,789 | 44,197 | 44,684 | 45,524 | 46,255 | 46,998 | 47,858 | 48,739 | 48,657 | 49,269 | $49,942$. | 50,376 | 51,465 | 51,721 | 52,218 | 1.0 |
| Rhode Island. | 33,914 | 34,562 | 34,713 | 35,141 | 35,835 | 35,915 | 36,375 | 36,924 | 37,394 | 37,248 | 37,704 | 38,049 | 38,609 | 39,017 | 39,781 | 40,197 | 1.0 |
| Vermont........ | 18,203 | 18,376 | 18,608 | 18,716 | 19,296 | 18,995 | 19,518 | 19,713 | 20,027 | 20,097 | 20,229 | 20,555 | 20,692 | 21,106 | 21,075 | 21,342 | 1.3 |
| Mideast | 1,647,032 | 1,656,086 | 1,681,950 | 1,698,386 | 1,724,258 | 1,757,698 | 1,777,872 | 1,808,141 | 1,851,145 | 1,852,217 | 1,864,467 | 1,896,216 | 1,924,070 | 1,970,116 | 1,979,415 | 2,004,365 | 1.3 |
| Delaware | 26,554 | 26,986 | 27,318 | 27,706 | 27,973 | 28,651 | 29,198 | 29,453 | 30,513 | 30,632 | 30,733 | 31,339 | 32,421 | 32,989 | 32,913 | 33,366 | 1.4 |
| District of Columbia | 25,924 | 26,615 | 27,044 | 27,259 | 27,758 | 28,561 | 29,004 | 29,428 | 30,118 | 30,426 | 30,783 | 31,328 | 31,504 | 32,262 | 32,508 | 32,864 | 1.1 |
| Maryland | 200,335 | 201,716 | 205,273 | 207,741 | 210,750 | 216,263 | 219,568 | 221,759 | 227,544 | 230,107 | 233,004 | 237,110 | 240,561 | 244,803 | 246,765 | 250,125 | 1.4 |
| New Jersey | 336,291 | 336,510 | 341,860 | 345,718 | 349,654 | 355,302 | 359,943 | 365,832 | 374,330 | 375,318 | 378,835 | 384,623 | 389,388 | 399,849 | 403,873 | 408,943 | 1.3 |
| New York .... | 674,818 | 676,831 | 688,992 | 695,170 | 706,854 | 725,042 | 730,500 | 745,842 | 763,716 | 759,570 | 760,912 | 776,615 | 789,174 | 811,715 | 810,892 | 820,831 | 1.2 |
| Pennsylvania | 383,111 | 387,428 | 391,462 | 394,792 | 401,269 | 403,879 | 409,659 | 415,827 | 424,923 | 426,164 | 430,199 | 435,201 | 441,021 | 448,497 | 452,465 | 458,235 | 1.3 |
| Great Lakes. | 1,396,850 | 1,411,464 | 1,423,704 | 1,429,422 | 1,452,374 | 1,453,600 | 1,468,992 | 1,483,652 | 1,512,798 | 1,513,561 | 1,529,929 | 1,547,714 | 1,564,552 | 1,593,201 | 1,605,809 | 1,627,533 | 1.4 |
| Illinois | 416,079 | 421,511 | 426,677 | 429,039 | 432,480 | 435,978 | 438,591 | 442,372 | 453,134 | 454,080 | 458,998 | 465,682 | 472,668 | 484,398 | 488,959 | 495,615 | 1.4 |
| Indiana. | 174,850 | 176,454 | 177,730 | 178,841 | 182,863 | 184,214 | 187,021 | 188,387 | 191,501 | 191,894 | 194,370 | 196,748 | 198,475 | 203,756 | 204,127 | 206,852 | 1.3 |
| Michigan | 306,232 | 310,709 | 312,394 | 312,968 | 318,825 | 316,314 | 318,328 | 321,291 | 325,740 | 326,453 | 330,416 | 333,008 | 335,339 | 337,292 | 340,311 | 345,298 | 1.5 |
| Ohio.. | 335,185 | 337,121 | 339,326 | 340,340 | 346,572 | 344,716 | 349,932 | 353,670 | 360,940 | 359,760 | 363,305 | 366,928 | 371,284 | 376,613 | 380,364 | 385,297 | 1.3 |
| Wisconsin. | 164,504 | 165,668 | 167,577 | 168,234 | 171,633 | 172,378 | 175,120 | 177,933 | 181,483 | 181,373 | 182,840 | 185,348 | 186,786 | 191,142 | 192,048 | 194,472 | 1.3 |
| Plains | 583,167 | 589,293 | 595,976 | 602,902 | 609,183 | 619,028 | 628,208 | 636,064 | 650,851 | 650,459 | 655,750 | 664,791 | 673,357 | 686,313 | 693,004 | 702,580 | 1.4 |
| lowa. | 83,181 | 82,414 | 83,305 | 84,541 | 85,959 | 89,329 | 90,576 | 91,690 | 94,149 | 92,751 | 93,455 | 94,956 | 96,103 | 98,388 | 99,503 | 100,915 | 1.4 |
| Kansas | 79,498 | 80,085 | 80,452 | 81,460 | 82,507 | 83,335 | 84,839 | 86,342 | 87,869 | 88,919 | 89,722 | 90,830 | 92,261 | 94,578 | 95,428 | 96,942 | 1.6 |
| Minnesota | 168,654 | 170,323 | 173,048 | 175,394 | 176,257 | 180,291 | 182,987 | 185,260 | 189,748 | 189,238 | 189,817 | 193,051 | 194,165 | 198,150 | 199,387 | 201,762 | 1.2 |
| Missouri.. | 162,690 | 164,508 | 165,663 | 166,969 | 168,560 | 170,118 | 171,905 | 174,002 | 177,807 | 178,001 | 180,396 | 182,299 | 185,474 | 188,369 | 190,781 | 193,440 | 1.4 |
| Nebraska... | 51,010 | 52,448 | 53,185 | 53,619 | 54,300 | 54,445 | 55,450 | 56,111 | 57,425 | 57,143 | 57,503 | 58,201 | 59,231 | 60,147 | 60,759 | 61,646 | 1.5 |
| North Dakota | 17,131 | 17,554 | 18,025 | 18,379 | 18,592 | 18,053 | 18,377 | 18,417 | 19,019 | 19,445 | 19,707 | 19,979 | 20,402 | 20,423 | 20,706 | 20,941 | 1.1 |
| South Dakota. | 21,003 | 21,961 | 22,298 | 22,540 | 23,008 | 23,457 | 24,074 | 24,240 | 24,835 | 24,963 | 25,149 | 25,477 | 25,722 | 26,257 | 26,440 | 26,933 | 1.9 |
| Southeast. | 1,989,517 | 2,007,431 | 2,027,431 | 2,050,915 | 2,086,039 | 2,129,974 | 2,166,614 | 2,194,496 | 2,253,892 | 2,271,064 | 2,302,275 | 2,272,542 | 2,379,509 | 2,423,762 | 2,448,199 | 2,482,937 | 1.4 |
| Alabama. | 115,220 | 116,897 | 117,716 | 118,967 | 120,759 | 123,270 | 125,829 | 127,639 | 131,080 | 131,839 | 133,920 | 135,287 | 139,024 | 141,027 | 143,059 | 145,072 | 1.4 |
| Arkansas | 63,887 | 65,170 | 65,841 | 66,766 | 68,074 | 68,928 | 70,297 | 71,303 | 73,085 | 72,691 | 73,525 | 74,249 | 75,695 | 77,305 | 78,208 | 79,457 | 1.6 |
| Florida | 501,167 | 504,546 | 510,954 | 518,431 | 528,470 | 549,118 | 561,557 | 566,265 | 588,550 | 589,618 | 600,346 | 613,711 | 622,772 | 638,698 | 645,599 | 655,850 | 1.6 |
| Georgia. | 246,164 | 248,364 | 250,250 | 252,281 | 255,551 | 259,055 | 262,750 | 266,170 | 272,820 | 276,353 | 280,105 | 284,531 | 290,928 | 295,631 | 297,823 | 301,690 | 1.3 |
| Kentucky. | 104,859 | 104,777 | 105,654 | 106,593 | 108,144 | 110,029 | 111,007 | 112,334 | 114,593 | 115,777 | 117,558 | 118,973 | 120,413 | 121,595 | 123,172 | 124,892 | 1.4 |
| Louisiana. | 113,955 | 113,651 | 115,165 | 116,521 | 118,156 | 119,854 | 120,972 | 122,387 | 124,988 | 124,577 | 125,620 | 63,460 | 131,147 | 131,129. | 132,220 | 134,470 | 1.7 |
| Mississippi | 64,568 | 65,441 | 65,761 | 66,571 | 67,587 | 67,959 | 68,937 | 69,869 | 71,048 | 71,594 | 72,388 | 70,551 | 76,703 | 76,259 | 76,818 | 77,858 | 1.4 |
| North Carolina. | 229,199 | 231,189 | 232,986 | 235,772 | 240,615 | 245,727 | 249,860 | 254,374 | 260,497 | 265,488 | 267,328 | 270,894 | 274,031 | 280,393 | 282,137 | 286,018 | 1.4 |
| South Carolina. | 104,682 | 105,929 | 106,518 | 107,427 | 109,112 | 110,768 | 112,812 | 114,355 | 116,737 | 117,592 | 119,280 | 120,794 | 122,507 | 125,592 | 126,680 | 128,432 | 1.4 |
| Tennessee. | 160,463 | 163,005 | 164,657 | 165,998 | 168,829 | 170,484 | 173,332 | 176,033 | 179,057 | 180,333 | 182,905 | 185,880 | 189,148 | 190,917 | 194,735 | 196,925 | 1.1 |
| Virginia | 241,686 | 245,574 | 248,795 | 252,183 | 256,800 | 260,528 | 264,269 | 268,352 | 275,116 | 278,695 | 282,285 | 286,675 | 289,043 | 296,189 | 298,152 | 301,911 | 1.3 |
| West Virginia ... | 43,665 | 42,888 | 43,133 | 43,406 | 43,943 | 44,254 | 44,992 | 45,417 | 46,319 | 46,508 | 47,016 | 47,539 | 48,099 | 49,028 | 49,596 | 50,362 | 1.5 |
| Southwest | 913,517 | 919,454 | 934,519 | 944,642 | 960,645 | 979,413 | 996,927 | 1,011,682 | 1,037,627 | 1,055,595 | 1,071,251 | 1,094,349 | 1,116,324 | 1,147,681 | 1,162,534 | 1,181,565 | 1.6 |
| Arizona | 146,108 | 147,464 | 149,683 | 151,470 | 154,770 | 159,362 | 162,546 | 165,776 | 169,968 | 173,078 | 176,955 | 182,481 | 183,942 | 191,401 | 192,006 | 195,446 | 1.8 |
| New Mexico | 45,494 | 45,649 | 46,398 | 46,814 | 47,930 | 49,514 | 50,337 | 50,946 | 52,372 | 52,728 | 53,399 | 54,196 | 54,980 | 56,490 | 57,341 | 58,538 | 2.1 |
| Oklahoma | 90,754 | 90,709 | 92,136 | 92,969 | 94,549 | 97,100 | 99,201 | 100,609 | 102,940 | 103,977 | 104,958 | 106,645 | 108,862 | 112,928 | 114,214 | 115,897 | 1.5 |
| Texas .... | 631,161 | 635,632 | 646,302 | 653,390 | 663,396 | 673,437 | 684,843 | 694,351 | 712,347 | 725,812 | 735,938 | 751,026 | 768,540 | 786,862 | 798,973 | 811,684 | 1.6 |
| Rocky Mountain. | 285,306 | 284,309 | 287,641 | 291,845 | 293,920 | 301,684 | 307,516 | 310,319 | 318,350 | 322,455 | 325,893 | 332,011 | 336,726 | 346,376 | 348,939 | 353,816 | 1.4 |
| Colorado.. | 153,528 | 152,337 | 153,866 | 156,630 | 156,716 | 161,015 | 163,587 | 164,575 | 169,169 | 171,863 | 173,304 | 176,003 | 177,845 | 183,180 | 183,039 | 185,216 | 1.2 |
| Idaho .... | 34,385 | 34,149 | 34,484 | 34,881 | 35,233 | 36,885 | 37,849 | 38,352 | 39,274 | 39,687 | 40,127 | 40,912 | 41,608 | 42,908 | 43,729 | 44,231 | 1.1 |
| Montana | 23,316 | 23,391 | 23,959 | 24,275 | 24,668 | 24,981 | 25,490 | 25,749 | 26,460 | 26,477 | 26,718 | 27,321 | 27,669 | 28,290 | 28,464 | 28,894 | 1.5 |
| Utah. | 58,418 | 58,428 | 59,061 | 59,511 | 60,469 | 61,598 | 63,007 | 63,825 | 65,173 | 65,961 | 66,999 | 68,592 | 70,073 | 71,901 | 72,995 | 74,373 | 1.9 |
| Wyoming.................. | 15,658 | 16,004 | 16,272 | 16,549 | 16,834 | 17,205 | 17,583 | 17,818 | 18,274 | 18,468 | 18,745 | 19,183 | 19,530 | 20,098 | 20,713 | 21,102 | 1.9 |
| Far West. | 1,580,477 | 1,587,927 | 1,612,309 | 1,631,702 | 1,651,385 | 1,684,856 | 1,715,122 | 1,736,084 | 1,797,258 | 1,783,831 | 1,807,760 | 1,841,647 | 1,868,676 | 1,914,354 | 1,927,148 | 1,955,097 | 1.5 |
| Alaska | 21,006 | 20,733 | 21,109 | 21,209 | 21,484 | 21,770 | 22,014 | 22,285 | 22,758 | 23,145 | 23,351 | 23,643 | 23,923 | 24,351 | 24,873 | 25,230 | 1.4 |
| California | 1,155,562 | 1,160,844 | 1,177,957 | 1,191,213 | 1,207,804 | 1,234,094 | 1,254,170 | 1,269,476 | 1,299,948 | 1,302,580 | 1,319,130 | 1,344,613 | 1,365,352 | 1,399,380 | 1,406,240 | 1,423,592 | 1.2 |
| Hawail. | 36,773 | 37,097 | 37,588 | 37,915 | 38,615 | 39,937 | 40,676 | 41,571 | 42,527 | 43,131 | 43,607 | 44,194 | 44,880 | 45,633 | 46,123 | 46,900 | 1.7 |
| Nevada | 67,615 | 69,162 | 70,215 | 71,878 | 73,651 | 76,531 | 78,288 | 80,039 | 82,953 | 84,191 | 86,362 | 86,855 | 88,202 | 90,537 | 92,150 | 93,853 | 1.8 |
| Oregon | 102,319 | 102,896 | 103,859 | 104,962 | 106,924 | 108,280 | 110,151 | 111,131 | 113,218 | 114,589 | 116,053 | 118,325 | 119,627 | 122,138 | 123,084 | 124,811 | 1.4 |
| Washington.... | 197,201 | 197,196 | 201,581 | 204,525 | 202,907 | 204,245 | 209,822 | 211,582 | 235,853 | 216,196 | 219,257 | 224,017 | 226,692 | 232,315 | 234,678 | 240,709 | 2.6 |

1. Percent change was calculated from unrounded data.

Note. The personal income level shown for the United States is derived as the sum of the state estimates. It differs
from the estimate of personal income in the national income and product accounts because of differences in coverage, in

[^38]Table I.2. Annual Personal Income and Per Capita Personal Income by State and Region

| Area name | Personal income |  |  |  |  |  |  | Per capita personal income ${ }^{1}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [Millions of dollars] |  |  |  |  |  |  | [Dollars] |  |  |  |  |  | Rank in U.S. <br> 2005 |
|  | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |  | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |  |
| United States | 8,422,074 | 8,716,992 | 8,872,871 | 9,150,908 | 9,717,173 | 10,224,761 | 5.2 | 29,845 | 30,574 | 30,810 | 31,463 | 33,090 | 34,495 |  |
| New England. | 503,961 | 524,402 | 528,030 | 539,130 | 569,708 | 595,013 | 4.4 | 36,118 | 37,342 | 37,379 | 37,983 | 40,059 | 41,785 |  |
| Connecticut. | 141,570 | 147,356 | 146,997 | 148,975 | 158,896 | 166,807 | 5.0 | 41,489 | 42,930 | 42,505 | 42,737 | 45,412 | 47,519 | 1 |
| Maine. | 33,173 | 35,107 | 35,998 | 37,588 | 39,314 | 40,714 | 3.6 | 25,969 | 27,292 | 27,756 | 28,732 | 29,897 | 30,808 | 37 |
| Massachusetts . | 240,209 | 249,095 | 249,954 | 254,206 | 267,821 | 279,635 | 4.4 | 37,756 | 38,953 | 38,985 | 39,611. | 41,799 | 43,702 | 3 |
| New Hampshire. | 41,429 | 42,624 | 43,393 | 44,549 | 47,463 | 49,561 | 4.4 | 33,396 | 33,868 | 34,043 | 34,598 | 36,533 | 37,835 | 6 |
| Rhode Island...... | 30,697 | 32,478 | 33,635 | 35,063 | 36,652 | 37,903 | 3.4 | 29,214 | 30,687 | 31,478 | 32,594 | 33,940 | 35,219 | 17 |
| Vermont.......... | 16,883 | 17,742 | 18,051 | 18,749 | 19,563 | 20,393 | 4.2 | 27,680 | 28,951 | 29,291 | 30,284 | 31,491 | 32,731 | 25 |
| Mideast | 1,580,733 | 1,627,895 | 1,648,005 | 1,690,170 | 1,798,714 | 1,884,242 | 4.8 | 34,076 | 34,906 | 35,155 | 35,869 | 38,023 | 39,755 |  |
| Delaware | 24,277 | 25,537 | 26,530 | 27,496 | 29,454 | 31,281 | 6.2 | 30,869 | 32,105 | 32,925 | 33,620 | 35,484 | 37,084 | 11 |
| District of Columbia | 23,102 | 25,525 | 25,786 | 27,169 | 29,278 | 31,010 | 5.9 | 40,456 | 44,834 | 45,670 | 48,703 | 52,825 | 56,329 |  |
| Maryland | 181,957 | 191,657 | 198,824 | 206,370 | 221,284 | 235,196 | 6.3 | 34,257 | 35,627 | 36,533 | 37,437 | 39,790 | 41,996 | 4 |
| New Jersey. | 323,554 | 332,951 | 337,009 | 343,435 | 363,852 | 382,041 | 5.0 | 38,364 | 39,148 | 39,296 | 39,749 | 41,893 | 43,822 | 2 |
| New York.... | 663,005 | 679,886 | 677,604 | 691,962 | 741,275 | 771,568 | 4.1 | 34,897 | 35,612 | 35,357 | 35,987 | 38,446 | 40,072 | 5 |
| Pennsylvania .......................... | 364,838 | 372,339 | 382,251 | 393,738 | 413,572 | 433,146 | 4.7 | 29,695 | 30,281 | 31,016 | 31,843 | 33,367 | 34,848 | 18 |
| Great Lakes. | 1,333,971 | 1,359,189 | 1,386,117 | 1,429,241 | 1,479,761 | 1,538,939 | 4.0 | 29,496 | 29,914 | 30,381 | 31,187 | 32,171 | 33,342 |  |
| llinois. | 400,373 | 407,254 | 413,711 | 427,427 | 442,519 | 462,857 | 4.6 | 32,185 | 32,532 | 32,869 | 33,789 | 34,811 | 36,264 | 13 |
| Indiana. | 165,285 | 167,881 | 172,474 | 178,972 | 187,781 | 195,372 | 4.0 | 27,132 | 27,406 | 28,023 | 28,884 | 30,158 | 31,150 | 34 |
| Michigan. | 294,227 | 299.542 | 303,465 | 313,724 | 320,418 | 331,304 | 3.4 | 29,552 | 29,946 | 30,227 | 31,129 | 31,711 | 32,735 | 24 |
| Ohio... | 320.538 | 325,623 | 333,158 | 340,840 | 352,315 | 365,319 | 3.7 | 28,207 | 28,601 | 29,212 | 29,815 | 30,769 | 31,867 | 29 |
| Wisconsin ............................................... | 153,548 | 158,888 | 163,309 | 168,278 | 176,728 | 184,087 | 4.2 | 28,570 | 29,400 | 30,025 | 30,754 | 32,112 | 33,251 | 21 |
| Plains. | 545,882 | 562,733 | 576,806 | 599,339 | 633,538 | 661,089 | 4.3 | 28,326 | 29,047 | 29,622 | 30,607 | 32,164 | 33,362 |  |
| lowa .... | 77,763 | 79,456 | 82,398 | 84,055 | 91,436 | 94,316 | 3.1 | 26,554 | 27,106 | 28,081 | 28,577 | 30,965 | 31,795 | 30 |
| Kansas | 74,570 | 77,564 | 78,606 | 881,126 | 85,596 | 90,433 | 5.7 | 27,694 | 28,718 | 28,980 | 29,780 | 31,312 | 32,948 | 23 |
| Minnesota. | 157,964 | 162,578 | 166,968 | 173,756 | 184,571 | 191,568 | 3.8 | 32,017 | 32,616 | 33,237 | 34,328 | 36,215 | 37,322 | 9 |
| Missouri. | 152.722 | 156,937 | 161,104 | 166,425 | 173,458 | 181,542 | 4.7 | 27,241 | 27,809 | 28,358 | 29,102 | 30,117 | 31,299 | 31 |
| Neoraska. | 47,329 | 49,303 | 50,390 | 53,388 | 55,858 | 58,019 | 3.9 | 27,625 | 28,682 | 29,182 | 30,718 | 31,961 | 32,988 | 22 |
| North Dakota | 16,097 | 16,465 | 16,743 | 18,137 | 18,467 | 19,883 | 7.7 | 25,106 | 25,879 | 26,427 | 28,651 | 29,021 | 31,230 | 32 |
| South Dakota..... | 19,438 | 20,429 | 20,596 | 22,452 | 24,151 | 25,328 | 4.9 | 25,720 | 26,949 | 27,087 | 29,364 | 31,340 | 32,642 | 26 |
| Southeast. | 1,840,460 | 1,922,935 | 1,973,853 | 2,042,954 | 2,186,244 | 2,306,347 | 5.5 | 26,484 | 27,348 | 27,733 | 28,350 | 29,927 | 31,123 |  |
| Alabama | 105,807 | 110.421 | 113,835 | 118,585 | 126,955 | 135,018 | 6.4 | 23.764 | 24,717 | 25,409 | 26,341 | 28,054 | 29,623 | 40 |
| Arkansas | 58,726 | 61,967 | 63,234 | 66.463 | 70,903 | 74,040 | 4.4 | 21,925 | 23,023 | 23,363 | 24,380 | 25,783 | 26,641 | 47 |
| Florida | 457,539 | 478,637 | 495,489 | 515,600 | 566,372 | 606,612 | 7.1 | 28,509 | 29,273 | 29,709 | 30,341 | 32,577 | 34,099 | 20 |
| Georgia.. | 230,356 | 240,616 | 244,957 | 251,612 | 265,199 | 282,979 | 6.7 | 27,989 | 28,592 | 28,544 | 28,766 | 29.737 | 31,191 | 33 |
| Kentucky. | 98,845 | 101,346 | 103.866 | 106,292 | 111,991 | 118,180 | 5.5 | 24,412 | 24,920 | 25,404 | 25,819 | 27,039 | 28,317 | 43 |
| Louisiana.. | 103,151 | 110,256 | 112,744 | 115,873 | 122,050 | 111,201 | -8.9 | 23,079 | 24,692 | 25,194 | 25,805 | 27,082 | 24,582 | 50 |
| Mississippi | 59,837 | 62.739 | 63,979 | 66,340 | 69,454 | 72,809 | 4.8 | 21,005 | 21,955 | 22,321 | 23,028 | 23,943 | 24,925 | 49 |
| North Carolina. | 218,668 | 225,395 | 228,684 | 235,140 | 252,614 | 269,435 | 6.7 | 27,068 | 27,493 | 27,510 | 27,919 | 29,579 | 31,029 | 35 |
| South Carolina. | 98,270 | 101,468 | 104,046 | 107,247 | 113,668 | 120,043 | 5.6 | 24,424 | 24,994 | 25,361 | 25,863 | 27,077 | 28,212 | 44 |
| Tennessee .... | 148,833 | 154,416 | 159,173 | 165,622 | 174,726 | 184,566 | 5.6 | 26,097 | 26,870 | 27,490 | 28,352 | 29,648 | 30,952 | 36 |
| Virginia ... | 220,845 | 233770 | 240,534 | 250,838 | 267,066 | 284,174 | 6.4 | 31,087 | 32,505 | 33,013 | 33,973 | 35,698 | 37,552 | 7 |
| West Virginia ............................................ | 39,582 | 41,902 | 43,312 | 43,342 | 45,245 | 47,290 | 4.5 | 21,899 | 23,261 | 24,002 | 23,941 | 24,962 | 26,029 | 48 |
| Southwest. | 850,326 | 892,795 | 905,918 | 939,815 | 1,006,412 | 1,084,380 | 7.7 | 27,088 | 27,963 | 27,872 | 28,427 | 29,919 | 31,637 |  |
| Arizona ... | 132,558 | 138,854 | 144,150 | 150,847 | 164,413 | 179,114 | 8.9 | 25,660 | 26,219 | 26,507 | 27,044 | 28,644 | 30,157 | 38 |
| New Mexico | 40,318 | 44,138 | 44,987 | 46,698 | 50,792 | 53,826 | 6.0 | 22,134 | 24,085 | 24,246 | 24,849 | 26,690 | 27,912 | 45 |
| Oklahoma | 84,310 | 90,161 | 90,178 | 92,591 | 99,963 | 106,111 | 6.2 | 24,407 | 26,015 | 25,861 | 26,417 | 28,370 | 29,908 | 39 |
| Texas ....... | 593,139 | 619,642 | 626,604 | 649,680 | 691,245 | 745,329 | 7.8 | 28,313 | 29,045 | 28,846 | 29,398 | 30,761 | 32,604 | 27 |
| Rocky Mountain. | 264,024 | 279,678 | 283,369 | 289,429 | 309,467 | 329,271 | 6.4 | 28,490 | 29,639 | 29,553 | 29,793 | 31,416 | 32,898 |  |
| Colorado................................................... | 144,394 | 152,700 | 153,066 | 154,887 | 164,586 | 174,754 | 6.2 | 33,371 | 34,493 | 34,027 | 34,056 | 35,766 | 37,459 | 8 |
| Idaho .................................................... | 31,290 | 33,054 | 33,849 | 34,687 | 38,090 | 40,584 | 6.5 | 24,075 | 25,019 | 25,185 | 25,354 | 27,302 | 28,398 | 42 |
| Montana | 20,716 | 22,359 | 22,819 | 24,073 | 25,670 | 27,046 | 5.4 | 22,929 | 24,676 | 25,065 | 26,227 | 27,694 | 28,906 | 41 |
| Utah... | 53,561 | 56,594 | 58,172 | 59,367 | 63,401 | 67,906 | 7.1 | 23,878 | 24,738 | 24,895 | 24,958 | 26,191 | 27,497 | 46 |
| Wyoming................................................ | 14,063 | 14,972 | 15,463 | 16,415 | 17,720 | 18,982 | 7.1 | 28,460 | 30,305 | 30,986 | 32,704 | 35,028 | 37,270 | 10 |
| Far West. | 1,502,717 | 1,547,366 | 1,570,773 | 1,620,831 | 1,733,330 | 1,825,479 | 5.3 | 31,835 | 32,276 | 32,307 | 32,884 | 34,741 | 36,209 |  |
| Alaska. | 18,741 | 20,050 | 20,722 | 21,134 | 22,207 | 23,515 | 5.9 | 29,867 | 31,711 | 32,343 | 32,588 | 33,761 | 35,433 | 15 |
| California .................................................... | 1,103,842 | 1,135,304 | 1,147,716 | 1,184,455 | 1,264,422 | 1,332,919 | 5.4 | 32,463 | 32,882 | 32,803 | 33,406 | 35,278 | 36,890 | 12 |
| Hawaii. | 34,451 | 35,126 | 36,370 | 37,803 | 41,178 | 43,953 | 6.7 | 28,422 | 28,748 | 29,464 | 30,286 | 32,626 | 34,468 | 19 |
| Nevada. | 61,428 | 64,367 | 66,632 | 71,226 | 79,453 | 86,403 | 8.7 | 30,437 | 30,727 | 30,736 | 31,773 | 34,058 | 35,780 | 14 |
| Oregon. | 96,402 | 99,020 | 101,882 | 104,660 | 110,695 | 117,149 | 5.8 | 28,097 | 28,507 | 28,924 | 29,377 | 30,823 | 32,174 | 28 |
| Washington................................................. | 187,853 | 193,498 | 197,452 | 201,552 | 215,376 | 221,540 | 2.9 | 31,779 | 32,291 | 32,549 | 32,874 | 34,699 | 35,234 | 16 |

1. Per capita personal income was computed using midyear population estimates of the Bureau of the Census. The population estimates were released by the Bureau of the Census in December 2005.
2. Percent change was calculated from unrounded data.
the estimate of personal income in the national income and product accounts because of differences in coverage, in the methodologies used to prepare the estimates, and in the timing of the availability of source data.
Source: Table 2 in "State Personal Income: Second Quarter of 2006 and Revised Estimates for 2003-2006:1" in the
October 2006 Surver of Curaent Business.

Table I.3. Disposable Personal Income and Per Capita Disposable Personal Income by State and Region

| Area name | Disposable personal income |  |  |  |  |  |  | Per capita disposable personal income ${ }^{1}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [Millions of dollars] |  |  |  |  |  | Percent change ${ }^{2}$ <br> 2004-2005 | [Dollars] |  |  |  |  |  | Rank in U.S. 2005 |
|  | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |  | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |  |
| United States | 7,187,588 | 7,480,971 | 7,822,136 | 8,150,921 | 8,668,465 | 9,022,941 | 4.1 | 25,470 | 26,239 | 27,162 | 28,024 | 29,519 | 30,441 |  |
| New England. | 411,889 | 432,904 | 454,473 | 468,808 | 495,748 | 511,080 | 3.1 | 29,520 | 30,826 | 32,172 | 33,028 | 34,859 | 35,891 |  |
| Connecticut | 113,910 | 118,825 | 123.813 | 126,882 | 135,234 | 139,455 | 3.1 | 33,383 | 34,618 | 35,801 | 36,399 | 38,650 | 39,727 | 1 |
| Maine... | 28,728 | 30,508 | 31,984 | 33,768 | 35,370 | 36,299 | 2.6 | 22,489 | 23,717 | 24,660 | 25,812 | 26,898 | 27,468 | 37 |
| Massachusetts . | 192,839 | 203,390 | 214,288 | 219,879 | 231,869 | 239,280 | 3.2 | 30,310 | 31,806 | 33,422 | 34,262 | 36,188 | 37,395 | 3 |
| New Hampshire ........................................ | 35,438 | 36,774 | 38,709 | 40,200 | 43,016 | 44,443 | 3.3 | 28,566 | 29,220 | 30,368 | 31,221 | 33,110 | 33,928 | 5 |
| Rhode island.... | 26,330 | 27,949 | 29,644 | 31,183 | 32,621 | 33,405 | 2.4 | 25,059 | 26,407 | 27,742 | 28,988 | 30,207 | 31,040 | 17 |
| Vermont..... | 14,645 | 15,457 | 16,036 | 16,895 | 17,638 | 18,197 | 3.2 | 24,010 | 25,223 | 26.021 | 27,290 | 28,392 | 29,206 | 27 |
| Mideast. | 1,325,573 | 1,362,089 | 1,422,594 | 1,474,520 | 1,570,197 | 1,623,751 | 3.4 | 28,576 | 29,207 | 30,347 | 31,292 | 33,192 | 34,259 |  |
| Delaware. | 20,666 | 21,688 | 23,183 | 24,284 | 26,004 | 27,293 | 5.0 | 26,278 | 27,267 | 28.771 | 29,693 | 31,327 | 32,356 | 11 |
| District of Columbia | 19,078 | 21,447 | 22,308 | 23,691 | 25,544 | 26,663 | 4.4 | 33,408 | 37.671 | 39,510 | 42.468 | 46,088 | 48,432 |  |
| Maryland | 152,970 | 161,723 | 171,570 | 179,434 | 192,564 | 202,617 | 5.2 | 28,800 | 30,062 | 31,526 | 32,551 | 34,626 | 36,779 | 4 |
| New Jersey. | 269,958 | 279,149 | 291,335 | 300,251 | 319,714 | 331,443 | 3.7 | 32,009 | 32.822 | 33,971 | 34,751 | 36,811 | 38,019 | 2 |
| New York. | 548,702 | 556,722 | 576,527 | 595,843 | 636,733 | 652,273 | 2.4 | 28,881 | 29,161 | 30,083 | 30,988 | 33,024 | 33,876 | 6 |
| Pennsylvania. | 314,199 | 321,359 | 337,670 | 351,017 | 369,638 | 383,462 | 3.7 | 25,573 | 26,135 | 27,398 | 28,388 | 29,823 | 30,851 | 18 |
| Great Lakes.. | 1,145,681 | 1,173,332 | 1,221,717 | 1,274,867 | 1,323,294 | 1,363,602 | 3.0 | 25,332 | 25,824 | 26,778 | 27,819 | 28,770 | 29,543 |  |
| Illinois ... | 340,996 | 348,839 | 362,767 | 380,365 | 394,488 | 408,081 | 3.4 | 27,412 | 27,866 | 28.821 | 30,069 | 31,033 | 31,973 | 14 |
| Indiana. | 144,059 | 146,577 | 153,422 | 160,973 | 169,528 | 174,960 | 3.2 | 23,647 | 23,928 | 24,927 | 25,979 | 27,227 | 27,896 | 34 |
| Michigan. | 253,237 | 260,068 | 269,198 | 281,494 | 288,691 | 296,291 | 2.6 | 25.435 | 26.000 | 26,814 | 27.931 | 28,571 | 29,275 | 26 |
| Ohio. | 275,725 | 280,988 | 292,555 | 302,534 | 313,008 | 321,643 | 2.8 | 24,263 | 24,681 | 25,652 | 26.464 | 27,337 | 28,057 | 32 |
| Wisconsin. | 131,663 | 136,860 | 143,775 | 149,501 | 157,580 | 162,626 | 3.2 | 24,498 | 25,324 | 26,433 | 27.322 | 28,633 | 29,375 | 25 |
| Plains. | 473,377 | 489,385 | 512,013 | 537,931 | 570,469 | 589,956 | 3.4 | 24,564 | 25,261 | 26,295 | 27,471 | 28,962 | 29,772 |  |
| lowa. | 68,496 | 70,140 | 74,161 | 76,233 | 83,305 | 85,199 | 2.3 | 23,390 | 23,928 | 25,274 | 25,918 | 28,211 | 28,722 | 28 |
| Kansas. | 64,751 | 67,684 | 70,049 | 73,103 | 77,432 | 81,133 | 4.8 | 24,047 | 25,060 | 25,825 | 26,835 | 28,325 | 29,560 | 24 |
| Minnesota | 134,132 | 138,730 | 145,240 | 152,881 | 162,984 | 167,521 | 2.8 | 27,187 | 27,832 | 28,912 | 30,204 | 31,979 | 32,637 | 9 |
| Missouri.... | 132,734 | 136,441 | 143,294 | 149,725 | 156,628 | 162,417 | 3.7 | 23,676 | 24,177 | 25,223 | 26.182 | 27,195 | 28,001 | 33 |
| Nebraska.. | 41,271 | 43,184 | 45,123 | 48,400 | 50,669 | 52,121 | 2.9 | 24,089 | 25,122 | 26,132 | 27,848 | 28,992 | 29,635 | 23 |
| North Dakota. | 14,487 | 14,763 | 15,266 | 16,703 | 16,984 | 18,172 | 7.0 | 22,595 | 23,203 | 24,095 | 26,385 | 26,691 | 28,542 | 29 |
| South Dakota. | 17,505 | 18,443 | 18,879 | 20,885 | 22,466 | 23,393 | 4.1 | 23,163 | 24,329 | 24,829 | 27,315 | 29,154 | 30,148 | 21 |
| Southeast. | 1,604,611 | 1,682,999 | 1,762,224 | 1,843,071 | 1,974,244 | 2,062,572 | 4.5 | 23,090 | 23,936 | 24,760 | 25,577 | 27,025 | 27,834 |  |
| Alabama. | 93,705 | 98,257 | 102,725 | 107,969 | 115,993 | 122,383 | 5.5 | 21,046 | 21,994 | 22,929 | 23,983 | 25,632 | 26,851 | 40 |
| Arkansas | 51,897 | 55,026 | 56,919 | 60,491 | 64,648 | 66,899 | 3.5 | 19,375 | 20,444 | 21,029 | 22,189 | 23,508 | 24,072 | 47 |
| Florida, | 398,172 | 418,855 | 443,369 | 468,140 | 511,355 | 541, 101 | 5.8 | 24,810 | 25.617 | 26.584 | 27.548 | 29,413 | 30,416 | 20 |
| Georgia... | 197,964 | 207,824 | 216,481 | 224,649 | 237,416 | 251,349 | 5.9 | 24,054 | 24,695 | 25,226 | 25,683 | 26,622 | 27,704 | 35 |
| Kentucky ................................................. | 86,423 | 88,537 | 92,299 | 95,172 | 100,782 | 105,600 | 4.8 | 21,344 | 21,770 | 22.575 | 23.118 | 24.333 | 25,303 | 45 |
| Louisiana. | 91,957 | 98,406 | 102,141 | 106,138 | 112,305 | 101,914 | -9.3 | 20,574 | 22,038 | 22.825 | 23,637 | 24,920 | 22,529 | 50 |
| Mississippi.. | 53,940 | 56,692 | 58,542 | 61,200 | 64,521 | 67,140 | 4.1 | 18.935 | 19,839 | 20,424 | 21,244 | 22,243 | 22,985 | 49 |
| North Carolina | 189,004 | 195,424 | 202,246 | 210,003 | 226,480 | 239,204 | 5.6 | 23,396 | 23.837 | 24,330 | 24,934 | 26,518 | 27,548: | 36 |
| South Carolina. | 86,509 | 89,602 | 93,514 | 97,178 | 103,181 | 108,134 | 4.8 | 21,501 | 22,072 | 22,794 | 23,435 | 24,579 | 25,413 | 43 |
| Tennessee ...... | 133,501 | 138,817 | 145,548 | 152,690 | 161,505 | 169,401 | 4.9 | 23,409 | 24,155 | 25,137 | 26,139 | 27,405 | 28,409 | 30 |
| Virginia .................................................. | 186,232 | 198,134 | 209,201 | 219,937 | 234,640 | 246,533 | 5.1 | 26,215 | 27,549 | 28.712 | 29,788 | 31,363 | 32,578 | 10 |
| West Virginia .............................................. | 35,308 | 37,425 | 39,240 | 39,502 | 41,417 | 42,914 | 3.6 | 19,535 | 20,775 | 21,745 | 21.820 | 22,850 | 23,620 | 48 |
| Southwest.. | 748,309 | 789,375 | 818,959 | 857,651 | 921,144 | 984,220 | 6.8 | 23,838 | 24,724 | 25,196 | 25,941 | 27,384 | 28,715 |  |
| Arizona ... | 115,336 | 121,547 | 129,279 | 136,292 | 148,293 | 159,763 | 7.7 | 22,326 | 22,951 | 23,772 | 24,435 | 25,836 | 26,899 | 39 |
| New Mexico ............................................ | 35,661 | 39,388 | 40,631 | 42,540 | 46,462 | 48,943 | 5.3 | 19,578 | 21,493 | 21,899 | 22,637 | 24,415 | 25,380 | 44 |
| Oklahoma. | 74,327 | 79,731 | 81,087 | 83,920 | 90,847 | 95,713 | 5.4 | 21,517 | 23,005 | 23,254 | 23,944 | 25,783 | 26,978 | 38 |
| Texas ..................................................... | 522,986 | 548,709 | 567,962 | 594,899 | 635,542 | 679,800 | 7.0 | 24,964 | 25,720 | 26,146 | 26,920 | 28,282 | 29,738 | 22 |
| Rocky Mountain | 226,461 | 242,403 | 251,784 | 259,704 | 278,321 | 293,149 | 5.3 | 24,436 | 25,689 | 26,259 | 26,733 | 28,255 | 29,289 |  |
| Colorado... | 122,175 | 130,976 | 134,727 | 137,940 | 147,003 | 154,530 | 5.1 | 28,236 | 29,586 | 29,950 | 30,329 | 31,945 | 33,124 | 8 |
| Idaho ... | 27,240 | 28,945 | 30,512 | 31,474 | 34,612 | 36,565 | 5.6 | 20,959 | 21,909 | 22.703 | 23,005 | 24,809 | 25,586 | 42 |
| Montana ................................................. | 18,281 | 19,835 | 20,572 | 21,877 | 23,338 | 24,314 | 4.2 | 20,233 | 21,891 | 22,597 | 23,834 | 25,178 | 25,985 | 41 |
| Utah...................................................... | 46,661 | 49,627 | 52,123 | 53,529 | 57,260 | 60,681 | 6.0 | 20,802 | 21.693 | 22,306 | 22,504 | 23,654 | 24,571 | 46 |
| Wyoming................................................ | 12,105 | 13,019 | 13,850 | 14,884 | 16,108 | 17,059 | 5.9 | 24,497 | 26,352 | 27,754 | 29,655 | 31,840 | 33,495 | 7 |
| Far West.... | 1,251,686 | 1,308,485 | 1,378,371 | 1,434,369 | 1,535,048 | 1,594,611 | 3.9 | 26,517 | 27,293 | 28,350 | 29,101 | 30,767 | 31,630 |  |
| Alaska. | 16,582 | 17,801 | 18,684 | 19,219 | 20,323 | 21,338 | 5.0 | 26,426 | 28,155 | 29,162 | 29,635 | 30,898 | 32,151 | 12 |
| California. | 908,421 | 949,844 | 1,001,232 | 1,042,151 | 1,112,900 | 1,156,600 | 3.9 | 26,716 | 27.510 | 28.616 | 29,392 | 31.050 | 32,010 | 13 |
| Hawaii. | 30,111 | 30,701 | 32,308 | 33,807 | 36,842 | 38,877 | 5.5 | 24,842 | 25.127 | 26.173 | 27,085 | 29,190 | 30,487 | 19 |
| Nevada ... | 53,123 | 56,117 | 59,195 | 63,854 | 70,835 | 75,989 | 7.3 | 26,322 | 26.788 | 27,306 | 28.485 | 30,364 | 31,468 | 16 |
| Oregon.. | 82,019 | 85,137 | 89,801 | 92,864 | 98,276 | 102,882 | 4.7 | 23,905 | 24,510 | 25.495 | 26,066 | 27,365 | 28,256 | 31 |
| Washington............................................. | 161,429 | 168,885 | 177,151 | 182,473 | 195,872 | 198,926 | 1.6 | 27,309 | 28,183 | 29,202 | 29,762 | 31,556 | 31,637 | 15 |

1. Per capita disposable personal income was computed using midyear population estimates of the Bureau of the Census. The population estimates were released by the Bureau of the Census in December 2005.
2. Percent change was calculated from unrounded data.

Nore. The personal income level shown for the United States is derived as the sum of the state estimates. It differs from
the estimate of personal income in the national income and product accounts because of differences in coverage, in the methodologies used to prepare the estimates, and in the timing of the availability of source data.
Source: Tabie 3 in "State Personal Income: Second Quarter of 2006 and Revised Estimates for 2003-2006:1" in the October 2006 Surver of Current Business.

Table I.4. Gross Domestic Product (GDP) by State for Industries, 2005
[Millions of collars]

| State and region | Rank of total GDP by state | Total | Natural resources and mining | Construction | Durable-goods manutacturing | Nondurablegoods manufacturing | Trade | Transportation and utilities | Information | Financial activities | $\begin{array}{\|c\|} \hline \text { Protessional } \\ \text { and } \\ \text { business } \\ \text { services } \end{array}$ | Education and health services | Leisure and hospitality | Other services | Government |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| United States ....... |  | 12,409,555 | 332,640 | 593,535 | 868,438 | 628,103 | 1,561,724 | 601,155 | 578,345 | 2,574,412 | 1,468,529 | 977,437 | 455,878 | 294,611 | 1,474,748 |
| New England.. |  | 686,547 | 3,106 | 29,600 | 50,452 | 23,143 | 80,981 | 22,948 | 29,050 | 179,784 | 91,259 | 72,371 | 23,025 | 14,810 | 66,017 |
| Connecticut..... | 23 | 193,745 | 448 | 6,927 | 14,178 | 7,795 | 21,907 | 6,372 | 7,707 | 59,247 | 25,097 | 17,524 | 5,361 | 3,939 | 17,244 |
| Maine. | 43 | 44,971 | 664 | 2.406 | 2.613 | 2,359 | 6,511 | 1,952 | 1,347 | 9,068 | 3.520 | 5,268 | 1,816 | 1,033 | 6,415 |
| Massachusetts .......... | 13 | 325,917 | 1,098 | 14,102 | 23,321 | 9,503 | 36,231 | 9,490 | 15,341 | 82,446 | 51,124 | 36,366 | 10,894 | 6,994 | 29,007 |
| New Hampshire. | 39 | 55,061 | 296 | 2,754 | 5,043 | 1,557 | 8,181 | 2,676 | 1.942 | 13,107 | 5,560 | 5,507 | 2,101 | 1,308 | 5,030 |
| Rhode Isiand........ | 44 | 43,787 | 125 | 2,153 | 3,087 | 1,219 | 5,042 | 1,421 | 1,756 | 11,881 | 4.211 | 5,057 | 1,624 | 973 | 5,239 |
| Vermont............... | 50 | 23,065 | 474 | 1,258 | 2,210 | 711 | 3,109 | 1,037 | 958 | 4,036 | 1,748 | 2,649 | 1,229 | 563 | 3,083 |
| Mideast |  | 2,262,524 | 11,804 | 88,445 | 86,100 | 107,844 | 260,593 | 97,278 | 128,545 | 575,329 | 308,545 | 206,978 | 74,429 | 55,189 | 261,445 |
| Delaware | 38 | 56,483 | (D) | (D) | 1,060 | 3,144 | 4,372 | 1,673 | 1,218 | 25,251 | 6,843 | 3,215 | 1,256 | 977 | 4,859 |
| District of Columbia |  | 81,830 | (D) | (D) | 96 | 118 | 1,822 | 1,230 | 5,320 | 10,867 | 19,273 | 5,736 | 2,995 | 5.143 | 28.153 |
| Maryland ................. | 15 | 246,234 | 1,077 | 15,018 | 6,369 | 7,189 | 28,645 | 11,099 | 10,072 | 55,616 | 34,127 | 21,037 | 8,691 | 6,383 | 40,911 |
| New Jersey.............. | 8 | 431,079 | 886 | 17,850 | 13,055 | 27,979 | 62,751 | 20,753 | 20,268 | 106,323 | 58,816 | 34,355 | 14,693 | 9,125 | 44,228 |
| New York ................ | 3 | 957,873 | 2,910 | 30,344 | 28,751 | 32,240 | 102,083 | 34,264 | 74,306 | 283,664 | 132,381 | 88,018 | 32,551 | 20,420 | 95,941 |
| Pennsylvania ............ | 6 | 489,025 | 6,490 | 21,981 | 36,770 | 37,174 | 60,920 | 28,260 | 17,361 | 93,608 | 57,106 | 54,617 | 14,242 | 13,142 | 47,353 |
| Great Lakes |  | 1,832,089 | 16,616 | 80,314 | 226,238 | 114,817 | 231,314 | 97,153 | 56,014 | 350,823 | 214,016 | 150,091 | 57,818 | 44,290 | 192,585 |
| Illinois ... | 5 | 560,032 | 3,734. | 26,010 | 42,974 | 31,853 | 71,703 | 32,384 | 20,858 | 124,175 | 77,624 | 42,170 | 18,315 | 13,568 | 54,666 |
| Indiana.......... | 16 | 238,568 | 2,597 | 10,549 | 44,407 | 22,800 | 28,108 | 13.611 | 5,412 | 36,590 | 17,905 | 19,195 | 8,462 | 5,658 | 23,274 |
| Michigan .................. | 9 | 376,243 | 3,051 | 16,231 | 54,827 | 14,359 | 47,674 | 17,324 | 10,847 | 68,168 | 51,466 | 30,617 | 11,636 | 8,817 | 41,225 |
| Ohio......... | 7 | 440,923 | 3,984 | 17,535 | 57,112 | 28,166 | 57,329 | 23,247 | 12,410 | 80,550 | 48,730 | 38,552 | 13,024 | 11,155 | 49,128 |
| Wisconsin ..... | 21 | 216,322 | 3,251 | 9,989 | 26,918 | 17,638 | 26,500 | 10,586 | 6,487 | 41,338 | 18,292 | 19,558 | 6,381 | 5,092 | 24,292 |
| Plains. |  | 795,735 | 23,912 | 35,607 | 70,301 | 47,275 | 103,478 | 44,475 | 33,406 | 149,833 | 79,405 | 67,453 | 25,831 | 19,142 | 95,616 |
| lowa... | 30 | 113,552 | 3,914 | 4,783 | 14,043 | 10,667 | 13,755 | 6,269 | 3,495 | 21,619 | 6,578 | 8,871 | 3.519 | 2,537 | 13,503 |
| Kansas. | 32 | 105,574 | 5,102 | 4,104 | 10,193 | 5,343 | 13,768 | 6,166 | 6,712 | 16,056 | 10,075 | 8,023 | 2.990 | 2,518 | 14,523 |
| Minnesota ................ | 17 | 234,552 | 4,317 | 11,104 | 20,820 | 11,216 | 30,502 | 10,595 | 8,693 | 52,768 | 27,326 | 20,674 | 6.976 | 5,608 | 23,951 |
| Missouri.. | 22 | 216,065 | 3,086 | 10,184 | 17,243 | 15,105 | 28,976 | 11,329 | 10,124 | 35,337 | 26,375 | 18,860 | 8.630 | 5,438 | 25,377 |
| Nebraska ..... | 36 | 70,676 | 3,262 | 3,021 | 4,199 | 3,473 | 8,782 | 7,080 | 2,571 | 12,268 | 6,142 | 5,802 | 1,875 | 1,698 | 10,503 |
| North Dakota ........... | 49 | 24,397 | 2,284 | 1,144 | 1,474 | 731 | 3,777 | 1,652 | 925 | 3,605 | 1,438 | 2,302 | 722 | 591 | 3,751 |
| South Dakota............ | 46 | 30,919 | 1,946 | 1,267 | 2,328 | 740 | 3,919 | 1,384 | 886 | 8,180 | 1,471 | 2,921 | 1,118 | 752 | 4,007 |
| Southeast |  | 2,786,296 | 67,449 | 148,940 | 179,270 | 182,910 | 371,148 | 142,123 | 116,136 | 512,048 | 308,270 | 207,398 | 108,688 | 67,724 | 374,190 |
| Alabama | 25 | 151,610 | 5,192 | 7,399 | 16,223 | 10,770 | 20,773 | 8,070 | 4,939 | 22,367 | 13,321 | 11,509 | 4,052 | 4,018 | 22.975 |
| Arkansas | 34 | 86,752 | 3,374 | 3,841 | 9,210 | 7,665 | 12,067 | 6,174 | 3,120 | 11.738 | 6,819 | 6,957 | 2,327 | 1,938 | 11,523 |
| Florida. | 硡 | 673,274 | 7.075 | 47,723 | 22,026 | 11,721 | 97,049 | 28,717 | 28,977 | 160,367 | 86,586 | 52,867 | 36,341 | 18,133 | 75,691 |
| Georgia... | 10 | 363,839 | 4,489 | 18,680 | 18,938 | 27,138 | 52,748 | 20,737 | 23,585 | 64,131 | 43,074 | 24,115 | 11,833 | 7,491 | 46,879 |
| Kentucky .................. | 27 | 140,501 | 5,700 | 5,998 | 16,213 | 10,827 | 18,385 | 9,017 | 3.755 | 19,485 | 10,405 | 12,206 | 4,604 | 3,218 | 20,688 |
| Louisiana. | 24 | 168,204 | 21.791 | 7,096 | 6,741 | 20,834 | 19,613 | 10,604 | 4,147 | 20,037 | 13,471 | 11,758 | 7.553 | 3,670 | 20,890 |
| Mississippi.............. | 35 | 81,290 | 4,127 | 3.536 | 7,798 | 4,848 | 10,942 | 5,163 | 2,073 | 10,836 | 5,133 | 6,185 | 4,200 | 2,255 | 14,194 |
| North Carolina .......... | 12 | 346,640 | 4,285 | 16,549 | 25,202 | 42,031 | 42,439 | 14,722 | 12,573 | 68,715 | 33,080 | 24.513 | 10,475 | 7,116 | 44,941 |
| South Carolina... | 28 | 140,019 | 1,379 | 7,997 | 13,658 | 11,253 | 19,621 | 6,995 | 3,881 | 22,317 | 12,274 | 9,027 | 5.795 | 3,503 | 22,318 |
| Tennessee ................ | 18 | 229,215 | 1,927 | 9,635 | 24,986 | 15,931 | 34,237 | 12,607 | 7,687 | 36,341 | 23,554 | 21,848 | 9,328 | 6,289 | 24,845 |
| Virginia .................. | 11 | 351,903 | 3,382 | 18,304 | 15,119 | 17,504 | 36,430 | 15,018 | 19,938 | 68,856 | 56,997 | 21,120 | 10,185 | 8,813 | 60,236 |
| West Virginia ............ | 41 | 53,050 | 4,727 | 2,182 | 3,155 | 2,388 | 6,843 | 4,301 | 1,462 | 6,856 | 3,556 | 5,292 | 1,997 | 1,280 | 9,010 |
| Southwest ... |  | 1,396,331 | 127,288 | 74,080 | 93,957 | 65,999 | 183,026 | 85,708 | 53,596 | 226,975 | 150,693 | 93,195 | 45,283 | 30,461 | 166,070 |
| Arizona | 20 | 216,528 | 4,088 | 15,579 | 17,009 | 2,635 | 30,713 | 9,917 | 6,678 | 49,831 | 24,129 | 16,419 | 9,192 | 4,331 | 26,006 |
| New Mexico .............. | 37 | 68,870 | 9,904 | 3,133 | 5,447 | 1,041 | 7,026 | 3,310 | 1,802 | 9,021 | 6,722 | 4,778 | 2,382 | 1,432 | 12,872 |
| Oklahoma .... | 29 | 121,490 | 17,780 | 4,735 | 7,395 | 4,426 | 14,640 | 7,123 | 4,306 | 16,540 | 10,172 | 8,820 | 3,384 | 2,831 | 19,339 |
| Texas ................ | 2 | 989,443 | 95,517 | 50,633 | 64,106 | 57,897 | 130,648 | 65,358 | 40,809 | 151,583 | 109,670 | 63,178 | 30,325 | 21,866 | 107,854 |
| Rocky Mountain.......... |  | 411,658 | 26,979 | 25,136 | 22,459 | 10,204 | 49,164 | 20,060 | 24,895 | 78,557 | 47,621 | 27,157 | 16,318 | 10,031 | 53,079 |
| Colorado................. | 19 | 216,537 | 10,414 | 13,669 | 9,217 | 4,758 | 24,893 | 8,175 | 18,729 | 44,203 | 28,762 | 13,793 | 9,337 | 4,916 | 25,673 |
| Idaho ..................... | 42 | 47,189 | 2,371 | 2,811 | 4,897 | 1,410 | 6,648 | 2,119 | 1,180 | 8,092 | 5,375 | 3,376 | 1,555 | 959 | 6,397 |
| Montana .................. | 47 | 29,885 | 2,574 | 1,930 | 900 | 552 | 3,830 | 2,388 | 901 | 4,941 | 2,093 | 2,793 | 1,391 | 770 | 4,823 |
| Utah... | 33 | 90,778 | 2,928 | 5,292 | 7,086 | 2,736 | 11,361 | 4,525 | 3,654 | 18,400 | 10,255 | 6,021 | 3,017 | 2,940 | 12,563 |
| Wyoming................ | 48 | 27,269 | 8,691 | 1,434 | 360 | 748 | 2,432 | 2,854 | 431 | 2,921 | 1,137 | 1,175 | 1,017 | 447 | 3,624 |
| Far West... |  | 2,238,377 | 55,487 | 111,412 | 139,660 | 75,911 | 282,019 | 91,410 | 136,703 | 501,062 | 268,719 | 152,795 | 104,486 | 52,966 | 265,747 |
| Alaska... | 45 | 39,314 | 11,029 | 1,932 | 151 | 758 | 2,591 | 4,351 | 997 | 4,247 | 2,155 | 2,212 | 1,271 | 630 | 6,990 |
| Catifornia .. | 1 | 1,622,116 | 32,816 | 76,487 | 95,590 | 61,559 | 206,451 | 62,483 | 107,120 | 380,401 | 208,157 | 109,366 | 64,082 | 39,174 | 178,431 |
| Hawaii.. | 40 | 54,019 | 383 | 3,157 | 271 | 611 | 5,908 | 2,959 | 1,389 | 11,294 | 4.965 | 4,191 | 5,448 | 1,420 | 12,022 |
| Nevada .... | 31 | 111,342 | 1,990 | 10,639 | 2.720 | 1,382 | 12,695 | 5,191 | 2,509 | 24,492 | 11.740 | 5,733 | 19,732 | 1,912 | 10,607 |
| Oregon .................. | 26 | 144,278 | 3,895 | 6,233 | 22,934 | 4,240 | 17,718 | 5,994 | 4,476 | 27,024 | 13,300 | 11,507 | 4,453 | 3,090 | 19,413 |
| Washington............... | 14 | 267,308 | 5,374 | 12,963 | 17,994 | 7,361 | 36,656 | 10,432 | 20,212 | 53,604 | 28,401 | 19,785 | 9,501 | 6,741 | 38,284 |

## J. Local Area Table

Table J.1. Personal Income and Per Capita Personal Income by Metropolitan Area, 2003-2005-Continues

| Area name | Personal income |  |  |  | Per capita personal income ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Millions of dollars |  |  |  | Dollars |  |  | {f40bd1084-11e8-4aec-8d50-e2754ab70b35} Rank in  <br>  United States }$2005^{p}$ |
|  | 2003 | 2004 | $2005^{\text {P }}$ |  | 2003 | 2004 | $2005{ }^{\text { }}$ |  |
| Metropolitan portion of the United States. Metropolltan statistical areas ${ }^{3}$ | 7,978,326 | 8,458,879 | 8,885,062 | 5.0 | 33,047 | 34,668 | 36,048 | ....................... |
| Abilene, TX................................................................... | 3,964 | 4,188 | 4,378 | 4.5 | 25,074 | 26.432 | 27,660 | 264 |
| Akron, OH................................................................ | 21,756 | 22,783 | 23,672 | 3.9 | 31,017 | 32.462 | 33,709 | 94 |
| Abany, GA ................................................................ | 3,743 | 3,886 | 4,049 | 4.2 | 23,147 | 23,938 | 24,865 | 334 |
| Abany-Schenectady-Troy, NY ..................................... | 27,278 | 28,686 | 29,707 | 3.6 | 32,453 | 33,950 | 34,996 | 73 |
| Albuquerque, NM ............................................... | 21,731 | 23,014 | 24,319 | 5.7 | 28,339 | 29,453 | 30,477 | 170 |
| Alexandria, LA .................................................... | 3,740 | 4,049 | 4,411 | 8.9 | 25,589 | 27,557 | 29,813 | 184 |
| Allentown-Bethiehem-Easton, PA-NJ.............................. | 24,309 | 25,589 | 26,729 | 4.5 | 31,606 | 32,817 | 33,811 | 91 |
| Attoona, PA........................................................ | 3,218 | 3,387 | 3,492 | 3.1 | 25,255 | 26,630 | 27,543 | 271 |
| Amarillo, TX...................................................... | 6,048 | 6,391 | 6,712 | 5.0 | 25,904 | 27,114 | 28,122 | 241 |
| Ames, IA........................................................... | 2,281 | 2,418 | 2,529 | 4.6 | 28,417 | 30,133 | 31,627 | 139 |
| Anchorage, AK ..................................................... | 12,205 | 12,831 | 13,522 | 5.4 | 35,942 | 37,058 | 38.519 | 33 |
| Anderson, 1 N | 3,604 | 3,697 | 3,755 | 1.6 | 27,517 | 28,337 | 28,796 | 217 |
| Anderson, SC...................................................... | 4,370 | 4,556 | 4,725 | 3.7 | 25,434 | 26,249 | 26,922 | 285 |
| Ann Arbor MI ..................................................... | 12,989 | 13,391 | 13,752 | 2.7 | 38,706 | 39,528 | 40,228 | 23 |
| Anniston-Oxford, AL ................................................ | 2,765 | 2,950 | 3,120 | 5.8 | 24,686 | 26,343 | 27,820 | 255 |
| Appleton, WI........................................................ | 6,518 | 6,986 | 7,270 | 4.1 | 30,911 | 32,821 | 33,792 | 92 |
| Ashevile, NC....................................................... | 10,038 | 10,660 | 11,169 | 4.8 | 26,251 | 27,518 | 28,432 | 229 |
| Athens-Clarke County GA ........................................ | 4,176 | 4,432 | 4,637 | 4.6 | 24,307 | 25,264 | 26,486 | 304 |
| Atlanta-Sandy Springs-Marietta, GA.............................. | 153,070 | 162,297 | 172,164 | 6.1 | 32,739 | 33,838 | 35,009 | 72 |
| Atlantic City, NJ ....................................................... | 8,276 | 8,730 | 9,168 | 5.0 | 31,384 | 32,538 | 33,827 | 89 |
| Auburn-Opelika, AL................................................ | 2,653 | 2,849 | 3,008 | 5.6 | 22,283 | 23,632 | 24,406 | 339 |
| Augusta-Richmond County, GA-SC................................. | 13,267 | 14,007 | 14,624 | 4.4 | 25,994 | 27,128 | 28,105 | 242 |
| Austin-Round Rock, TX.............................................. | 43,142 | 45,855 | 49,394 | 7.7 | 31,353 | 32,494 | 34,005 | 84 |
| Bakersfield, CA..................................................... | 16,558 | 17,864 | 18,876 | 5.7 | 23,215 | 24,335 | 24,941 | 332 |
| Baltimore-Towson, MD ................................................. | 96,583 | 102,650 | 108,475 | 5.7 | 36,757 | 38,813 | 40,846 | 20 |
| Bangor, ME.......................................................... | 3.857 | 4,068 | 4,252 | 4.5 | 26,193 | 27,733 | 28,912 | 212 |
| Barnstable Town, MA ................................................ | 8,902 | 9,430 | 9,735 | 3.2 | 38,878 | 41,362 | 42,978 | 10 |
| Baton Rouge, LA .......................................................... | 19,131 | 20,208 | 21,795 | 7.9 | 26,531 | 27,780 | 29,702 | 186 |
| Batle Creek, Mi.......................... | 3.749 | 3,851 | 3,936 | 2.2 | 26,968 | 27,601 | 28,281 | 233 |
| Bay City, M1 ............................................................ | 2.978 | 3,019 | 3,075 | 1.9 | 27,228 | 27,658 | 28,206 | 237 |
| Beaumont-Port Arthur, TX........................................... | 10,041 | 10,352 | 11,068 | 6.9 | 26,244 | 27,012 | 28,859 | 214 |
| Bellingham, WA..................................................... | 4.746 | 5,055 | 5,382 | 6.5 | 26,884 | 28,049 | 29,333 | 198 |
| Bend, OR............................................................ | 3,707 | 4,019 | 4,374 | 8.8 | 28,616 | 29,853 | 30,935 | 158 |
| Billings, MT. | 4,196 | 4,486 | 4,803 | 7.1 | 29,341 | 31,028 | 32,766 | 115 |
| Binghamton, NY | 6,439 | 6,692 | 6,948 | 3.8 | 25,713 | 26,836 | 27,969 | 246 |
| Birmingham-Hoover, AL ............................................... | 33,658 | 35,770 | 38,006 | 6.3 | 31,348 | 33,067 | 34,864 | 76 |
| Bismarck, ND ....................................................... | 2,839 | 3,044 | 3,232 | 6.2 | 29,288 | 31,096 | 32,531 | 118 |
| Blacksburg-Christiansburg-Radtord, VA............................. | 3,352 | 3,515 | 3,723 | 5.9 | 22,228 | 23,337 | 24,645 | 337 |
| Bloomington, IN........................................................ | 4,274 | 4,527 | 4,687 | 3.5 | 24,183 | 25,535 | 26,375 | 305 |
| Bloomington-Normal, IL | 5,057 | 5,024 | 5,076 | 1.0 | 32,255 | 31,826 | 31,924 | 131 |
| Boise City-Nampa, 10. | 14,847 | 16,030 | 17,180 | 7.2 | 29,035 | 30,545 | 31,569 | 141 |
| Boston-Cambridge-Quincy, MA-NH................................ | 191,958 | 203,527 | 212,464 | 4.4 | 43,345 | 46,060 | 48.158 | 5 |
| Boulder, CO.......................................................... | 11,541 | 12,200 | 12,884 | 5.6 | 41,517 | 43,640 | 45,944 | 7 |
| Bowling Green, KY ................................................. | 2,691 | 2,856 | 3,027 | 6.0 | 25,050 | 26,193 | 27,271 | 273 |
| Bremerton-Silverdale, WA .............................. | 7,731 | 8,176 | 8,561 | 4.7 | 32,215 | 33,865 | 35,572 | 62 |
| Bridgeport-Stamford-Norwalk, CT................................... | 53,174 | 56,796 | 60,232 | 6.1 | 59,108 | 62,979 | 66,719 | 1 |
| Brownsville-Harlingen, TX .................................... | 5,989 | 6,302 | 6,573 | 4.3 | 16,538 | 16,994 | 17,374 | 360 |
| Brunswick, GA...................................................... | 2.638 | 2,825 | 2,957 | 4.7 | 27,272 | 28,957 | 30,041 | 180 |
| Buffalo-Niagara Falls, NY ................................................ | 34, 135 | 35,773 | 36,741 | 2.7 | 29,477 | 31,006 | 32,012 | 130 |
| Burlington, NC...................... | 3,532 | 3,740 | 3,875 | 3.6 | 25,863 | 27,016 | 27,575 | 268 |
| Burlington-South Burlington, VT.................................... | 6,704 | 7,080 | 7,378 | 4.2 | 32,962 | 34,618 | 35,948 | 58 |
| Canton-Massillon, OH ................. | 11,125 | 11,547 | 11,948 | 3.5 | 27,148 | 28,164 | 29,141 | 202 |
| Cape Coral-Fort Myers, FL............................... | 15,569 | 17,030 | 18,554 | 8.9 | 31,629 | 33,073 | 34,059 | 83 |
| Carson City NV ...................................................... | 1,882 | 2,016 | 2,140 | 6.1 | 34,055 | 36,055 | 38,170 | 37 |
| Casper, WY .......................................................... | 2,369 | 2.580 | 2,811 | 8.9 | 34,717 | 37,401 | 40,266 | 22 |
| Cedar Rapids, IA ................................................... | 7,533 | 8,038 | 8.438 | 5.0 | 31,058 | 32,901 | 34,242 | 79 |
| Champaign-Urbana, IL................................................... | 6,786 | 6,204 | 6,166 | -0.6 | 31,643 | 28.858 | 28,579 | 223 |
| Charleston, WV.................................................... | 8,958 | 9,365 | 9,815 | 4.8 | 29,161 | 30,480 | 32,028 | 129 |
| Charleston-North Charleston, SC ............................... | 15,854 | 16,991 | 18,153 | 6.8 | 27,719 | 29,120 | 30,514 | 168 |
| Charlotte-Gastonia-Concord, NC-SC.............................. | 47,998 | 51,349 | 54,996 | 7.1 | 33,363 | 34,816 | 36,151 | 56 |
| Charlottesville, VA ................................................. | 5,905 | 6,371 | 6,823 | 7.1 | 32,236 | 34,333 | 36,213 | 53 |
| Chattanooga, TN-GA.......................................................... | 13,864 | 14,617 | 15,311 | 4.8 | 28,519 | 29,912 | 31,113 | 153 |
| Cheyenne, WY .-............................................... | 2,763 | 2,939 | 3,096 | 5.4 | 32,766 | 34,559 | 36,355 | 49 |
| Chicago-Naperville-Joliet, IL-IN-WI............................... | 335,618 | 349,141 | 362,994 | 4.0 | 35,967 | 37,169 | 38,439 | 34 |
| Chico, CA ......................................................... | 5,074 | 5,393 | 5,694 | 5.6 | 24,037 | 25,357 | 26,586 | 301 |
| Cincinnati-Middletown, OH-KY-IN................................... | 66,984 | 70,689 | 73,745 | 4.3 | 32,738 | 34,368 | 35,618 | 61 |
| Clarksville, TN-KY ...................................................... | 6,189 | 6,591 | 7.281 | 10.5 | 26,218 | 27,667 | 29,882 | 182 |
| Cleveland, TN...................................................... | 2,678 | 2,874 | 2,985 | 3.9 | 25,221 | 26,868 | 27,634 | 266 |
| Cleveland-Elyria-Mentor, OH.......................................... | 69,859 | 73,111 | 75,573 | 3.4 | 32,651 | 34,264 | 35,542 | 63 |
| Coeur d'Alene, ID.............................................................. | 2,845 | 3,098 | 3,330 | 7.5 | 24,194 | 25,297 | 26,086 | 313 |
| College Station-Bryan, TX . | 4,177 | 4,425 | 4,731 | 6.9 | 22,224 | 23,446 | 24,933 | 333 |
| Colorado Springs, CO............................................. | 17,474 | 18,536 | 19,694 | 6.2 | 30,559 | 31,991 | 33,521 | 99 |
| Columbia, MO ......................................................... | 4,231 | 4,537 | 4,799 | 5.8 | 28,197 | 30,019 | 31,309 | 148 |
| Columbia, SC.......................................................... | 18,963 | 20,271 | 21,336 | 5.3 | 28,234 | 29,808 | 30,927 | 159 |
| Columbus, GA-AL ................................................. | 7,562 | 7,939 | 8,433 | 6.2 | 27,047 | 27,909 | 29,661 | 187 |
| Columbus, $\mathbb{N}$ N........................................................ | 2,258 | 2,399 | 2,479 | 3.3 | 31,219 | 32,930 | 33,706 | 95 |
| Columbus, OH ...................................................... | 54,931 | 57,700 | 60,188 | 4.3 | 32,794 | 34,128 | 35,226 | 68 |
| Corpus Christi, TX....................................................... | 10,664 | 11,200 | 11,802 | 5.4 | 26,271 | 27,340 | 28,539 | 225 |
| Corvallis, OR ....................................................................... | 2,562 | 2,664 | 2,826 | 6.1 | 32,375 | 33,988 | 35,937 | 59 |
| Cumberland, MD-WV.................................................. | 2,305 | 2,415 | 2,525 | 4.5 | 22,817 | 23,907 | 25,084 | 330 |

See the footnotes at the end of the table.

Table J.1. Personal Income and Per Capita Personal Income by Metropolitan Area, 2003-2005-Continues

| Area name | Personal income |  |  |  | Per capita personal income ${ }^{\prime}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Millions of dollars |  |  | Percent <br> change$2004-2005^{2}$ | Dollars |  |  | Rank in <br> United States$2005^{\rho}$ |
|  | 2003 | 2004 | $2005{ }^{\text { }}$ |  | 2003 | 2004 | $2005{ }^{\text {P }}$ |  |
| Metropolitan statistical areas ${ }^{3}$-Continued |  |  |  |  |  |  |  |  |
| Dallas-Fort Worth-Arington, TX... | 190,517 | 202,219 | 215,756 | 6.7 | 34,109 | 35,502 | 37,075 | 44 |
|  | 3,214 | 3,407 | 3,555 | 4.3 | 25,257 | 26,301 | 26,996 | 284 |
| Danville, IL. | 1,999 | 2,060 | 2,084 | 1.2 | 24,135 | 24,929 | 25,308 | 325 |
| Danville, VA | 2,620 | 2,711 | 2,794 | 3.1 | 24,074 | 25,037 | 25,872 | 316 |
| Davenport-Moline-Rock Island IA-IL ............................. | 11,003 | 11,711 | 12,147 | 3.7 | 29,359 | 31,205 | 32,280 | 127 |
| Dayton, OH......................................................... | 25,681 | 26,518 | 27,306 | 3.0 | 30,385 | 31,387 | 32,369 | 124 |
| Decatur, AL ............................................................... | 3,949 | 4,129 | 4,300 | 4.1 | 26,795 | 28,012 | 28,984 | 210 |
| Decatur, IL......................................................... | 3,222 | 3,389 | 3,512 | 3.6 | 28,998 | 30,667 | 31,876 | 132 |
| Deltona-Daytona Beach-Ormond Beach, FL ..................... | 11,719 | 12,509 | 13,335 | 6.6 | 25,062 | 26,118 | 27,211. | 276 |
| Denver-Aurora, CO.................................................. | 90,184 | 95,238 | 100,473 | 5.5 | 39,212 | 40,939 | 42.574 | 13 |
| Des Moines-West Des Moines, IA................................. | 17,303 | 18,641 | 19,680 | 5.6 | 34,326 | 36,384 | 37,668 | 40 |
| Detroit-Waren-Livonia, MI ........................................ | 162,957 | 164,543 | 169,183 | 2.8 | 36,330 | 36,650 | 37,694 | 39 |
| Dothan, AL ............................................................. | 3,438 | 3,671 | 3,859 | 5.1 | 25,744 | 27,188 | 28,255 | 234 |
| Dover, DE........................................................... | 3,529 | 3,797 | 4,005 | 5.5 | 26,215 | 27,292 | 27,820 | 255 |
| Dubuque IA ................................................................. | 2,501 | 2,682 | 2,828 | 5.4 | 27,631 | 29,447 | 30,864 | 162 |
| Duluth, MN-WI........................................................ | 7,685 | 8,122 | 8,356 | 2.9 | 27,826 | 29,451 | 30,342 | 175 |
| Durham, NC | 14,040 | 14,863 | 15,556 | 4.7 | 31,529, | 33,011 | 34,099 | 82 |
| Eau Claire, WI........................................................... | 4,073 | 4,284 | 4,473 | 4.4 | 26.943 | 28,004 | 29,041 | 206 |
| El Centro, CA | 3,151 | 3,320 | 3,450 | 3.9 | 21.149 | 21,794 | 22,143 | 354 |
| Elizabethtown, KY. | 2,981 | 3,157 | 3,252 | 3.0 | 27,356 | 28,883 | 29,389 | 197 |
| Elkhart-Goshen, IN ...................................................... | 5,662 | 5,976 | 6,188 | 3.5 | 29,960 | 31,187 | 31,674 | 136 |
| Elmira, NY............... | 2,190 | 2,291 | 2,422 | 5.7 | 24,268 | 25,464 | 27,055 | 281 |
| El Paso, TX. | 14,641 | 15,556 | 16,434 | 5.6 | 20,841 | 21,829 | 22,775 | 349 |
| Erie, PA.................................................................. | 7,150 | 7,516 | 7,830 | 4.2 | 25,267 | 26,764 | 27,921 | 249 |
| Eugene-Springfield, OR . | 8,727 | 9,214 | 9,752 | 5.8 | 26,445 | 27,788 | 29,093 | 205 |
| Evansville, IN-KY.................................................... | 10,409 | 10,934 | 11,307 | 3.4 | 30,044 | 31,435 | 32,348 | 125 |
| Fairbanks, AK ........................................................ | 2,615 | 2,748 | 2,923 | 6.4 | 30,687 | 31,618 | 33,380 | 104 |
| Fargo, ND-MN............................................................ | 5,433 | 5,803 | 6,135 | 5.7 | 30,397 | 31,769 | 33,190 | 109 |
| Farmington, NM. | 2,519 | 2,720 | 2,932 | 7.8 | 20,588 | 21,899 | 23,230 | 348 |
| Fayetteville, NC .................................................... | 9,129 | 9,769 | 10,537 | 7.9 | 26,495 | 28,224 | 30,493 | 169 |
| Fayetteville-Springdale-Rogers, AR-MO .......................... | 9,599 | 10,603 | 11,264 | 6.2 | 25,376 | 27,122 | 27,806 | 257 |
| Flagstaff, AZ.......................................................... | 3,012 | 3,234 | 3,454 | 6.8 | 24,871 | 26,362 | 27,881 | 251 |
| Flint, MI ................................................................. | 12,509 | 12,475 | 12,361 | -0.9 | 28,277 | 28,130 | 27,847 | 252 |
| Florence, SC ....................................................... | 4,950 | 5,208 | 5,401 | 3.7 | 25,204 | 26,399 | 27,217 | 275 |
| Florence-Muscle Shoals, AL | 3,327 | 3,506 | 3,686 | 5.1 | 23,482 | 24,658 | 25,894 | 315 |
| Fond du Lac, WI...................................................... | 2,955 | 3,094 | 3,216 | 4.0 | 30,096 | 31,366 | 32,379 | 123 |
| Fort Collins-Loveland, CO............................................ | 8,379 | 8,847 | 9,305 | 5.2 | 31,444 | 32,893 | 34,219 | 80 |
| Fort Smith, AR-OK .................................................. | 6,529 | 6,994 | 7,433 | 6.3 | 23,345 | 24,802 | 26,081 | 314 |
| Fort Walton Beach-Crestview-Destin, FL............................ | 5,507 | 5,982 | 6,369 | 6.5 | 30,969 | 33,068 | 34,961 | 74 |
| Fort Wayne, IN ....................................................... | 11,685 | 12,138 | 12,486 | 2.9 | 29,212 | 30,214 | 30,873 | 161 |
| Fresno CA | 20,637 | 22,136 | 22,974 | 3.8 | 24,267 | 25,573 | 26,179 | 310 |
| Gadsden, AL............................................................. | 2,464 | 2,616 | 2,739 | 4.7 | 23,923 | 25,379 | 26,548 | 303 |
| Gainesville, FL | 6,102 | 6,565 | 6,964 | 6.1 | 25,757 | 27,528 | 28,986 | 209 |
| Gainesville, GA . | 3,915 | 4,187 | 4,409 | 5.3 | 25,029 | 26,043 | 26,596 | 300 |
| Glens Falls, NY .......... | 3,181 | 3,398 | 3,555 | 4.6 | 25,119 | 26,590 | 27,651 | 265 |
| Goldsboro, NC................................................................. | 2,659 | 2,844 | 2.926 | 2.9 | 23,458 | 24,901 | 25,563 | 323 |
| Grand Forks, ND-MN | 2,611 | 2,691 | 2,817 | 4.7 | 27,286 | 27,733 | 29,015 | 208 |
| Grand Junction, CO.............................................. | 3,261 | 3,487 | 3,743 | 7.3 | 26,161 | 27,400 | 28,821 | 216 |
| Grand Rapids-Wyoming, MI ........................................ | 22,810 | 23,553 | 24,328 | 3.3 | 29,926 | 30,739 | 31,546 | 142 |
| Great Falls, MT....................................................... | 2,202 | 2,337 | 2,444 | 4.6 | 27,592 | 29,231 | 30,720 | 164 |
| Greeley, CO............................................................ | 5,046 | 5,374 | 5,652, | 5.2 | 23,795 | 24,432 | 24,687 | 336 |
| Green Bay, WI..................................................... | 8,883 | 9,420 | 9,748 | 3.5 | 30,453 | 31,925 | 32,768 | 114 |
| Greensboro-High Point, NC | 18,948 | 19,992 | 20,848 | 4.3 | 28,629 | 29,999 | 30,909 | 160 |
| Greenville, NC................................................................. | 3,912 | 4,198 | 4,363 | 3.9 | 24,693 | 26,177 | 26,834 | 290 |
| Greenville, SC...................................................... | 15,873 | 16,660 | 17,522 | 5.2 | 27,453 | 28,531 | 29,636 | 189 |
| Gultport-Biloxi, MS .................................................. | 6,408 | 6,704 | 6,713 | 0.1 | 25,742 | 26,518 | 26,288 | 307 |
| Hagerstown-Martinsburg, MD-WV | 6,382 | 6,872 | 7,326 | 6.6 | 26,841 | 28,139 | 29,152 | 201 |
| Hanford-Corcoran, CA................................................ | 2,774 | 3.024 | 3,100 | 2.5 | 20,013 | 21,253 | 21,613 | 355 |
| Hartisburg-Carlisle, PA ................................................. | 16,684 | 17,640 | 18,298 | 3.7 | 32,272 | 34,004 | 35,067 | 71 |
| Harrisonburg, VA.................................................. | 2,717 | 2,856 | 2,980 | 4.3 | 24,642 | 25,780 | 26,680 | 297 |
| Hartiord-West Hartiord-East Hartford, CT......................... | 45,274 | 48,353 | 50,745 | 4.9 | 38,389 | 40,880 | 42,706 | 12 |
| Hattiesburg, MS | 2,917 | 3,119 | 3,306 | 6.0 | 22,725 | 24,000 | 25,073 | 331 |
| Hickory-Lenoir-Morganton, NC ..................................... | 8,782 | 9,297 | 9.560 | 2.8 | 25,058 | 26,329 | 26,879 | 288 |
| Hinesville-Fort Stewart, GA....................................... | 1,380 | 1,493 | 1,638 | 9.7 | 19,592 | 20,904 | 23,872 | 344 |
| Holland-Grand Haven, MI.. | 7,253 | 7,518 | 7733 | 2.9 | 29,047 | 29,720 | 30,278 | 176 |
| Honoluilu, HI .............................................................. | 29,090 | 31,404 | 33,341 | 6.2 | 32,573 | 34,911 | 36,830 | 46 |
| Hot Springs, AR ................................................... | 2,283 | 2,418 | 2,530 | 4.6 | 25,036 | 26,222 | 27,048 | 282 |
| Houma-Bayou Cane-Thibodaux, LA .............................. | 4,921 | 5,149 | 5,371 | 4.3 | 24,916 | 25,953 | 26,900 | 287 |
| Houston-Sugar Land-Baytown, TX.................................. | 179,138 | 190,771. | 206, 198 | 8.15 | 35,304 | 36,852 | 39,052 | 31 |
| Huntington-Ashland, W-KY-OH .................................... | 6,902 | 7,207 | 7,532 | 4.5 | 24,065 | 25,180 | 26,333 | 306 |
| Huntsville, AL ............................................................ | 10,898 | 11,474 | 12,210 | 6.4 | 30,434 | 31,626 | 33,119 | 110 |
| Idaho Falls, ID ....................................................... | 2,717 | 2,941 | 3,139 | 6.7 | 25,295 | 26,604 | 27,674 | 263 |
|  | 53,807 | 57,040 | 59,440 | 4.2 | 33,631 | 35,266 | 36,231 | 52 |
| Iowa City IA............................................................. | 4,197 | 4,502 | 4,706 | 4.5 | 30,831 | 32,729 | 33,971 | 85 |
| Ithaca, NY .......................................................... | 2.619 | 2.710 | 2,803 | 3.4 | 26,338 | 27,078 | 28,024 | 245 |
| Jackson, MI ................................................................ | 4,249 | 4,376 | 4,503 | 2.9 | 26,136 | 26,902 | 27,518 | 272 |
| Jackson, MS............................................................. | 14,284 | 15,290 | 16,111 | 5.4 | 28,002 | 29,571 | 30,830 | 163 |
| Jackson, TN.............................................................. | 2,867 | 3,019 | 3,144 | 4.1 | 26,218 | 27,432 | 28,359 | 231 |
| Jacksorville, FL...................................................... | 36,882 | 39,505 | 42,110 | 6.6 | 30,826 | 32,283 | 33,732 | 93 |
| Jacksonville, NC.................................................... | 3,874 | 4,344 | 4,785 | 10.1 | 25,579 | 28,104 | 31,387 | 145 |
| Janesville, W1...................................................................... | 4.403 | 4,436 | 4,561 | 2.8 | 28,442 | 28,399 | 28,954 | 211 |
| Jefferson City, MO ....................................................... | 3.889 | 4,134 | 4,266 | 3.2 | 27,175 | 29,039 | 29,656 | 188 |
| Johnson City, TN......................................................... | 4,361 | 4,657 | 4,852 | 4.2 | 23,424 | 24,873 | 25,682 | 321 |
| Johnstown, PA...................................................... | 3,620 | 3,797 | 3,965 | 4.4 | 24,221 | 25,541 | 26,780 | 292 |
| Jonesboro, AR........................................................... | 2,602 | 2,751 | 2,815 | 2.3 | 23,641 | 24,773 | ${ }^{25,113}$ | 329 |
| Joplin, MO................................................................. | 3,817 | 4,049 | 4,196 | 3.6 | 23,541 | 24,686 | 25,249 | 326 |

See the footnotes at the end of the table.

Table J.1. Personal Income and Per Capita Personal Income by Metropolitan Area, 2003-2005-Continues

| Area name | Personal income |  |  |  | Per capita personal income ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Milions of dollars |  |  | Percent <br> change ${ }^{2}$ <br> $2004-2005^{\text {p }}$ | Dollars |  |  | Rank in <br> United States <br> $2005^{\circ}$ |
|  | 2003 | 2004 | $2005{ }^{\circ}$ |  | 2003 | 2004 | $2005{ }^{\text {P }}$ |  |
| Metropolitan statistical areas ${ }^{3}$-Continued |  |  |  |  |  |  |  |  |
| Kalamazoo-Portage, MI............................................... | 9,343 | 9,571 | 9,706 | 1.4 | 29,228 | 30,070 | 30,394 | 172 |
|  | 2,804 | 2,870 | 2,902 | 1.1 | 26,408 | 26,810 | 26,876 | 289 |
| Kansas City MO-KS............................................... | 63,337 | 66,654 | 69,843 | 4.8 | 33,191 | 34,585 | 35,859 | 60 |
| Kennewick-Richland-Pasco, WA......................................... | 5,690 | 6,017 | 6,254 | 3.9 | 27,078 | 27,915 | 28,304 | 232 |
| Killeen-Temple-Fort Hood, TX ..................................... | 8,740 | 9,321 | 10,162 | 9.0 | 25,411 | 26,944 | 28,907 | 213 |
| Kingsport-Bristol-Bristol, TN-VA................................... | 7,490 | 7,894 | 8,184 | 3.7 | 24,983 | 26,316 | 27,163 | 278 |
| Kingston, NY ......................................................... | 4,856 | 5,105 | 5,345 | 4.7 | 26,806 | 28,076 | 29,258 | 200 |
| Knoxville, TN ........................................................ | 18,384 | 19,545 | 20,474 | 4.8 | 28.703 | 30,209 | 31,238 | 150 |
| Kokomo, IN........................................................ | 3,190 | 3,159 | 3,154 | -0.2 | 31,478 | 31,236 | 31,115 | 152 |
| La Crosse, WI-MN................................................... | 3,638 | 3,814 | 3,946 | 3.5 | 28,334 | 29,707 | 30,613 | 166 |
| Latayette, IN ......................................................... | 4,613 | 4,888 | 5,081 | 3.9 | 25,491 | 26,943 | 27,711 | 261 |
|  | 6,753 | 7,130 | 7,727 | 8.4 | 27,706 | 29,019 | 31,180 | 151 |
| Lake Charles, LA..................................................... | 4,906 | 5,134 | 4,695 | -8.6 | 25,323 | 26,427 | 24,078 | 342 |
| Lakeland, FL......................................................... | 13,031 | 13,997 | 15,168 | 8.4 | 25,518 | 26,698 | 27,938 | 248 |
|  | 14,216 | 14,975 | 15,605 | 4.2 | 29,456 | 30,790 | 31,809 | 133 |
| Lansing-East Lansing, M1......................................... | 13,340 | 13,480 | 13,817 | 2.5 | 29,392 | 29,588 | 30,345 | 174 |
| Laredo, TX... | 3,636 | 3,888 | 4,217 | 8.5 | 17,097 | 17,769 | 18,770 | 359 |
| Las Cruces, NM. | 3,746 | 4,022 | 4,302 | 7.0 | 20.523 | 21,677 | 22,706 | 350 |
|  | 48,916 | 54,340 | 59,682 | 9.8 | 31,054 | 32,963 | 34,890 | 75 |
| Lawrence, KS .......................................................... | 2,740 | 2,907 | 3,040 | 4.6 | 26,860 | 28,291 | 29,536 | 192 |
| Lawton, OK .......................................................... | 2.837 | 2,989 | 3,129 | 4.7 | 25,745 | 26,438 | 27,828 | 254 |
| Lebanon, PA........................................................ | 3,428 | 3,626 | 3,753 | 3.5 | 27,891 | 29,225 | 29,890 | 181 |
| Lewiston, ID-WA.................................................... | 1.519 | 1,596 | 1.646 | 3.1 | 26,078 | 27,222 | 27,846 | 253 |
| Lewiston-Auburn, ME ............................................... | 2.945 | 3,084 | 3,177 | 3.0 | 27,770 | 28,791 | 29,404 | 196 |
| Lexington-Fayette, KY ............................................... | 13,180 | 13,896 | 14,539 | 4.6 | 31,319 | 32,722 | 33,821 | 90 |
| Lima, OH........................................................... | 2,840 | 2,901 | 2,991 | 3.1 | 26,530 | 27,286 | 28,155 | 240 |
| Lincoln, NE......................................................... | 8,595 | 9,121 | 9,464 | 3.8 | 31,079 | 32,749 | 33,612 | 97 |
| Little Rock-North Litte Rock, AR....................................................................... | 18,672 | 19,888 | 20,842 | 4.8 | 29,690 | 31,283 | 32,399 | 122 |
| Logan, UT-ID...................................................... | 2,202 | 2,378 | 2,483 | 4.4 | 20,259 | 21,761 | 22,481 | 351 |
| Longview, TX ..... | 5,313 | 5,639 | 6,021 | 6.8 | 26,750 | 28,201 | 29,880 | 183 |
| Longview. WA | 2,326 | 2,434 | 2,544 | 4.5 | 24,476 | 25,298 | 26,139 | 312 |
| Los Angeles-Long Beach-Santa Ana, CA ........................ | 427,041 | 453,902 | 477,101 | 5.1 | 33,318 | 35,188 | 36,917 | 45 |
| Louisville-Jefferson County, KY-IN.. | 37,575 | 39,650 | 41,208 | 3.9 | 31,580 | 33,058 | 34,100 | 81 |
| Lubbock, TX | 6,524 | 6,927 | 7,346 | 6.0 | 25,398 | 26,867 | 28,364 | 230 |
| Lynchburg, VA ....................................................... | 6,097 | 6,476 | 6,830 | 5.5 | 26,274 | 27,690 | 28,828 | 215 |
| Macon, GA ........................................................ | 6,155 | 6,483 | 6,739 | 3.9 | 27,170 | 28,442 | 29,466 | 194 |
| Madera, CA | 2,738 | 3,049 | 3,182 | 4.4 | 20,481 | 21,949 | 22,284 | 353 |
| Madison, WI....................................................... | 18,658 | 19,894 | 20,836 | 4.7 | 35,554 | 37,447 | 38,799 | 32 |
| Manchester-Nashua, NH........................................... | 14,345 | 15,343 | 16,053 | 4.6 | 36,339 | 38,515 | 40,004 | 25 |
| Mansfield, OH.................... | 3,372 | 3,419 | 3,472 | 1.6 | 26,298 | 26,690 | 27,139 | 279 |
| McAllen-Edinburg-Mission, TX .................................... | 9,491 | 10,162 | 10,867 | 6.9 | 14,938 | 15,460 | 16,022 | 361 |
| Medtord, OR....................................................... | 5,157 | 5,507 | 5,817 | 5.6 | 27,089 | 28,531 | 29,783 | 185 |
| Memphis, TN-MS-AR .................................................. | 38,592 | 40,877 | 42,720 | 4.5 | 31,172 | 32,741 | 33,880 | 88 |
| Merced, CA ....................................................... | 4,977 | 5,538 | 5,668 | 2.4 | 21,505. | 23,379 | 23,450 | 346 |
| Miami-Fort Lauderdale-Miami Beach, FL........................ | 172,864 | 183,587 | 196,789 | 7.2 | 32.762 | 34,278 | 36,293 | 51 |
| Michigan City-La Porte, IN ......................................... | 2,800 | 2,933 | 3,006 | 2.5 | 25,504 | 26,729 | 27,204 | 277 |
| Midand, TX ........................................................ | 4,056 | 4,398 | 4,847 | 10.2 | 34,153 | 36,642 | 39,939 | 26 |
| Milwaukee-Waukesha-West Allis, WI.................... | 52,865 | 55,217 | 57,279 | 3.7 | 34,949 | 36,488 | 37,862 | 38 |
| Minneapolis-St. Paul-Bloomington, MN-WI....................... | 119,741 | 127,365 | 132,258 | 3.8 | 38,836 | 40,915 | 42,083 | 14 |
| Missoula, MT ........................................................ | 2,783 | 2,935 | 3,102 | 5.7 | 28.274 | 29,625 | 30,991 | 157 |
| Mobile, AL ............................................................ | 9,160 | 9,539 | 10,127 | 6.2 | 22,916 | 23,840 | 25,227 | 327 |
| Modesto, CA.............................................................. | 11,945 | 12,880 | 13,605 | 5.6 | 24,337 | 25,885 | 26,915 | 286 |
| Monroe, LA......................................................... | 4,264 | 4,476 | 4,744 | 6.0 | 24,993 | 26,163 | 27,723 | 259 |
| Monroe, MI ......................................................... | 4,605 | 4,622 | 4,677 | 1.2 | 30,517 | 30,320 | 30,384 | 173 |
| Montgomery, AL | 10,035 | 10,521 | 11,104 | 5.5 | 28,462 | 29,699 | 31,083 | 155 |
| Morgantown, WV................................................... | 2,920 | 3.099 | 3,294 | 6.3 | 25,739 | 27,211 | 28,768 | 219 |
| Moristown, TN..................................................... | 2,923 | 3,061 | 3,176 | 3.8 | 22,952 | 23,767 | 24,323 | 341 |
| Mount Vernon-Anacortes, WA..................................... | 3,235 | 3,380 | 3.598 | 6.5 | 29,637 | 30,415 | 31,793 | 134 |
| Muncie, 1 N ................................................... | 3,078 | 3,152 | 3,234 | 2.6 | 26,006 | 26,825 | 27,792 | 258 |
| Muskegon-Norton Shares, MI.................................. | 4,291 | 4,424 | 4,523 | 2.2 | 24,775 | 25,406 | 25,764 | 319 |
| Myrtle Beach-Conway-North Myrtle Beach, SC.................. | 5,298 | 5,696 | 6,057 | 6.4 | 25,118 | 26,170 | 26,686 | 296 |
| Napa, CA........................................................... | 5,055 | 5,384 | 5,672 | 5.3 | 38,352 | 40,666 | 42,720 | 11 |
| Naples-Marco Island, FL.......................................... | 11,993 | 12,711 | 13,659 | 7.5 | 41,926 | 42,846 | 44,458 | 9 |
| Nashville-Davidson-Mufreesboro, TN ........................... | 45,742 | 48,690 | 51,845 | 6.5 | 33,354 | 34,904 | 36,445 | 48 |
| New Haven-Mififord, CT ............................................ | 30,326 | 32,300 | 33,550 | 3.9 | 36,046 | 38,254 | 39,622 | 29 |
| New Orleans-Metairie-Kenner, LA............................. | 38,591 | 40,889 | 27,340 | -33.1 | 29,342 | 31,024 | 20,722 | 357 |
| New York-Northern New Jersey-Long Isiand, NY-NJ-PA ....... | 760,159 | 811,644 | 854,317 | 5.3 | 40,679 | 43,277 | 45,570 | 8 |
| Niles-Benton Harbor, MI............................................ | 4,489 | 4,670 | 4,734 | 1.4 | 27,572 | 28,684 | 29,114 | 203 |
| Norwich-New London, CT ............................................ | 9,563 | 10,059 | 10,454 | 3.9 | 36,106 | 37,801 | 39,209 | 30 |
| Ocaia, FL............................................................ | 6,686 | 7,221 | 7,760 | 7.5 | 23,803 | 24,749 | 25,574 | 322 |
| Ocean City, NJ....................................................... | 3,525 | 3,669 | 3,810 | 3.8 | 34,641 | 36,525 | 38,379 | 35 |
| Odessa, TX .......................................................... | 2,824 | 2,988 | 3,234 | 8.2 | 22,971 | 24,040 | 25,805 | 318 |
| Ogden-Cleariield, UT ............................................... | 12,275 | 13,010 | 13,733 | 5.6 | 26,192 | 27,255 | 28,208 | 236 |
| Oklahoma City ${ }^{\text {OK }}$................................................. | 33,053 | 34,785 | 36,590 | 5.2 | 29,202 | 30,449 | 31,630 | 138 |
| Olympia, WA........................................................ | 6,858 | 7,230 | 7,660 | 6.0 | 31,034 | 32,180 | 33,469 | 102 |
| Omaha-Council Bluffs, NE-IA..................................... | 27,215 | 28,980 | 30,391 | 4.9 | 34,363 | 36,124 | 37,373 | 41 |
| Orlando-Kissimmee, FL............................................. | 50,821 | 55,103 | 60,148 | 9.2 | 28,206 | 29,576 | 31,112 | 154 |
| Oshkosh-Neenah, WI.............................................. | 4,883 | 5,121 | 5,321 | 3.9 | 30,829 | 32,275 | 33,362 | 106 |
| Owenstoro, KY .............................................................................................. | 2,812 | 2,980 | 3,076 | 3.2 | 25,378 | 26,836 | 27,563 | 269 |
| Oxnard-Thousand Oaks-Ventura, CA.............................. | 27,980 | 30,047 | 31,692 | 5.5 | 35,407 | 37,740 | 39,809 | 28 |

See the footnotes at the end of the table.

Table J.1. Personal Income and Per Capita Personal Income by Metropolitan Area, 2003-2005-Continues

| Area name | Personal income |  |  |  | Per capita personal income ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Milions of dollars |  |  | Percent <br> change ${ }^{2}$$2004-2005^{\text {p }}$ | Dollars |  |  | {f4a7543b5-772a-47b6-a533-e46aa741f38f} Rank in  <br>  United States }$2005^{\circ}$ |
|  | 2003 | 2004 | $2005{ }^{\circ}$ |  | 2003 | 2004 | $2005{ }^{\circ}$ |  |
| Metropolitan statistical areas ${ }^{3}$-Continued |  |  |  |  |  |  |  |  |
| Palm Bay-Melbourne-Titusville, FL | 14,530 | 15,638 | 16,659 | 6.5 | 28,754 | 30,142 | 31,359 | 146 |
| Panama City-Lynn Haven, FL.................................... | 4,101 | 4,429 | 4,768 | 7.7 | 26,475 | 28,064 | 29,515 | 193 |
| Parkersburg-Marietta-Vienna, W-OH | 4,130 | 4,321 | 4.427 | 2.5 | 25,317 | 26,520 | 27,241 | 274 |
| Pascagoula, MS ................................................. | 3,701 | 3,877 | 3,998 | 3.1 | 24,012 | 24,876 | 25,433 | 324 |
| Pensacola-Ferry Pass-Brent, FL................................... | 10,869 | 11,532 | 12,185 | 5.7 | 25,288 | 26,521 | 27,701 | 262 |
| Peoria, IL........................................................... | 10,948 | 11.623 | 12,226 | 5.2 | 29,912 | 31,632 | 33,118 | 111 |
| Philadelphia-Camden-Wilmington, PA-NJ-DE-MD ............... | 213,362 | 224,811 | 235,657 | 4.8 | 36,971 | 38,768 | 40,468 | 21 |
| Phoenix-Mesa-Scottsdale, AZ..................................... | 106,385 | 115,604 | 125,755 | 8.8 | 29,609 | 31,133 | 32,536 | 117 |
| Pine Bluff, AR ........................................................ | 2,287 | 2.425 | 2.467 | 1.7 | 21,568 | 23,051 | 23,526 | 345 |
| Pittsburgh, PA........................................................ | 79,442 | 83,168 | 86,396 | 3.9 | 32,987 | 34,685 | 36,208 | 54 |
| Pittsfield, MA ......................................................... | 4,362 | 4.619 | 4.852 | 5.1 | 32,788 | 34,887 | 36,798 | 47 |
| Pocatello, ID....................................................... | 1,893 | 2.031 | 2,132 | 5.0 | 22,368 | 23,706 | 24,820 | 335 |
| Portland-South Portland-Biddeford, ME........................, | 16,405 | 17.540 | 18.191 | 3.7 | 32,327 | 34,323 | 35,375 | 67 |
| Portland-Vancouver-Beaverton, OR-WA ................................................ | 65,959 | 69,853 | 73,806 | 5.7 | 32,328 | 33,875 | 35,215 | 69 |
| Port St. Lucie-Fort Pierce, FL................................... | 10,752 | 11,493 | 12,368 | 7.6 | 30,812 | 31,505 | 32,458 | 119 |
| Poughkeepsie-Newburgh-Mididletown, $\mathrm{NY}^{\text {Y ....................... }}$ | 19,951 | 21,304 | 22,367 | 5.0 | 30,433 | 32,140 | 33,497 | 101 |
|  | 4,075 | 4,426 | 4.772 | 7.8 | 22,092 | 23,203 | 24,015 | 343 |
| Providence-New Bedford-Fall River, RI-MA ...................... | 52,205 | 55,181 | 57,588 | 4.4 | 32,176 | 33,912 | 35,493 | 64 |
| Provo-Orem, UT ........................................................... | 8,420 | 9,049 | 9,748 | 7.7 | 19,528 | 20,421 | 21,527 | 356 |
| Pueblo, CO............................................................. | 3,629 | 3.863 | 3,957 | 2.4 | 24,372 | 25,759 | 26,150 | 311 |
| Punta Gorda, FL..................................................... | 3,900 | 4,091 | 4,351 | 6.4 | 25,527 | 26,003 | 27,618 | 267 |
| Racine, WI............................................................ | 6,038 | 6,348 | 6,540 | 3.0 | 31,374 | 32,744 | 33,417 | 103 |
| Raleight-Cary, NC. | 29,407 | 31,564 | 33,416 | 5.9 | 33,122 | 34,498 | 35,186 | 70 |
| Rapid City, SD ...................................................... | 3,397 | 3,576 | 3.754 | 5.0 | 29,310 | 30,424 | 31,757 | 135 |
| Reading, PA.............................................................. | 11,561 | 12,056 | 12,543 | 4.0 | 29,924 | 30,798 | 31,648 | 137 |
| Redding, CA......................................................... | 4,618 | 4,875 | 5,071 | 4.0 | 26,304 | 27,416 | 28,189 | 239 |
| Reno-Sparks, NV .................................................... | 14,093 | 15,155 | 16,112 | 6.3 | 37,620 | 39,430 | 40,898 | 18 |
| Richmond, VA........................................................ | 38,013 | 40,978 | 43,697 | 6.6 | 33,316 | 35,422 | 37,169 | 43 |
| Riverside-San Bernardino-Ontario, CA ........................... | 89,307 | 97,560 | 103,944 | 6.5 | 24,499 | 25,769 | 26,584 | 302 |
| Roanoke, VA ........................................................... | 8.639 | 9,201 | 9.555 | 3.9 | 29,779 | 31,599 | 32,614 | 116 |
| Rochester, MN ........................................................... | 6,030 | 6,402 | 6,583 | 2.8 | 35,006 | 36,619 | 37.198 | 42 |
| Rochester, NY ....................................................... | 32,082 | 33,630 | 34,930 | 3.9 | 30,814 | 32,303 | 33,618 | 96 |
| Rockford, IL........................................................ | 9,181 | 9,376 | 9,651 | 2.9 | 27,723 | 28,008 | 28.453 | 228 |
| Rocky Mount, NC ....................................................... | 3,644 | 3,838 | 3,946 | 2.8 | 25,245 | 26,464 | 27,116 | 280 |
| Rome, GA ......................................................... | 2,406 | 2,578 | 2,704 | 4.9 | 25,753 | 27,412 | 28,704 | 221 |
| Sacramento-Arden-Arcade-Roseville, CA......................... | 62,857 | 67.162 | 71,082 | 5.8 | 31,829 | 33,338 | 34,805 | 77 |
| Saginaw-Saginaw Township North, Mi.............................. | 5.503 | 5,528 | 5,556 | 0.5 | 26,276 | 26,416. | 26,667 | 298 |
| St. Cloud, MN.......................................................... | 4,834 | 5.155 | 5,312 | 3.0 | 27,195 | 28,770 | 29,323 | 199 |
| St. George, UT.......................................................... | ${ }^{2}, 137$ | 2,377 3 | 2.651 | 11.5 | 20,442 | 21,530 | 22,299 | 352 |
| St. Joseph, MO-KS .................................................... | 2,988 | 3,176 | 3,294 | 3.7 | 24,314 | 26,028 | 27,009 | 283 |
| St. Louis, MO-IL ................................................. | 92,668 | 96,170 | 100,511 | 4.5 | 33,667 | 34,735 | 36,174 | 55 |
| Salem, OR............................................................ | 9,479. | 9,995 | 10,553 | 5.6 | 25,992 | 27,044 | 28,100 | 243 |
| Salinas, CA | 13,456 | 14,075 | 14,607 | 3.8 | 32,469 | 33,952 | 35,444 | 65 |
| Salisbury, MD. | 2,824 | 3,040 | 3,203 | 5.4 | 25,011 | 26,579 | 27,557 | 270 |
| Salt Lake City, UT ........................................................ | 30,071 | 32,001 | 34,426 | 7.6 | 29,897 | 31,419 | 33,279 | 108 |
| San Angelo, TX ..................................................... | 2,775 | 2,921 | 3,032 | 3.8 | 26,261 | 27,678 | 28,777 | 218 |
| San Antonio TX ............................................................. | 50,418 | 53,622 | 56,901 | 6.1 | 27,773 | 28,946 | 30,109 | 178 |
| San Diego-Carsbad-San Marcos, CA ............................ | 104,050 | 111,435 | 116,986 | 5.0 | 35,620 | 37,965 | 39,880 | 27 |
| Sandusky OH .................................................... | 2,541 | 2,607 | 2,671 | 2.5 | 32,215 | 33,006 | 33,955 | 86 |
| San Francisco-Oakland-Fremont, CA ............................ | 193,833 | 204,346 | 215,791 | 5.6 | 46,652 | 49,276 | 51,964 | 2 |
| San Jose-Sunnyvale-Santa Clara, CA ............................ | 79,313 | 84,343 | 88,404 | 4.8 | 45,803 | 48,530 | 50,373 | 3 |
| San Luis Obispo-Paso Robles, CA................................. | 7,685 | 8,188 | 8,559 | 4.5 | 30,363 | 32,180 | 33,503 | 100 |
| Santa Barbara-Santa Maria, CA .................................... | 13,638 | 14,493 | 15,342 | 5.9 | 33,851 | 36,079 | 38,282 | 36 |
| Santa Cruz-Watsonville, CA....................................... | 9,428 | 9,987 | 10,375 | 3.9 | 37,477 | 39,815 | 41,555 | 17 |
| Santa $\mathrm{Fe}, \mathrm{NM}$.................................................... | 4,528 | 4,794 | 5,066 | 5.7 | 32,999 | 34,448 | 35,964 | 57 |
| Santa Rosa-Petaluma, CA ......................................... | 17,213 | 18,203 | 19,065 | 4.7 | 36,844 | 38,901 | 40,871 | 19 |
| Sarasota-Bradenton-Venice, FL.................................... | 23,457 | 24,991 | 26,997 | 8.0 | 36,999 | 38,348 | 40,112 | 24 |
| Savannah, GA ......................................................... | 8.806 | 9,408 | 10,066 | 7.0 | 28,870 | 30,316 | 32.069 | 128 |
| Scranton-Wikes-Barre, PA .......................................... | 15,291 | 16,086 | 16,766 | 4.2 | 27,680 | 29,183 | 30,453 | 171 |
| Seatte-Tacoma-Bellevue, WA ...................................... | 120,821 | 131,886 | 133,452 | 1.2 | 38,447 | 41,634 | 41,661 | 15 |
| Sebastian-Vero Beach, FL .......................................... | 4,831 | 5,071 | 5,344 | 5.4 | 40,162 | 40,677 | 41,560 | 16 |
| Sheboygan, WI.................................................... | 3,551 | 3,793 | 3,952 | 4.2 | 31,295 | 33,299 | 34,481 | 78 |
| Sherman-Denison, TX ................................................ | 2.729 | 2,856 | 3,016 | 5.6 | 23,732 | 24,652 | 25,810 | 317 |
| Shreveport-Bossier City, LA ......................................... | 10,296 | 11,039 | 11,699 | 6.0 | 27,226 | 28,990 | 30,527 | 167 |
| Sioux City IA-NE-SD................................................. | 3,912 | 4,079 | 4,221 | 3.5 | 27,365 | 28,503 | 29.605 | 191 |
| Sioux Falls, SD.................................................................. | 6,587 | 6,956 | 7,356 | 5.8 | 33,174 | 34,234 | 35,379 | 66 |
| South Bend-Mishawaka, IN-MI........................................ | 9,301 | ${ }_{6}^{9,748}$ | 10,032 | 2.9 | 29,324 | 30,704 | 31,530 | 143 |
|  | 6.635 | 6,897 | 7,126 | 3.3 | 25,340 | 26,114 | 26,710 | 294 |
| Spokane, WA ......................................................... | 11,576 | 12,212 | 12,828 | 5.0 | 26,871 | 28,065 | 29,107 | 204 |
| Springtield, IL........................................................ | 7,300 20.415 | $\begin{array}{r}6,684 \\ 21,406 \\ \hline 10\end{array}$ | $\begin{array}{r}6,783 \\ 22,285 \\ \hline 1\end{array}$ | 1.5 4.1 | 35,661 29717 | 32,598 31,146 | 33,003 | 113 |
| Springtield, MO................................................................... | 9,929 | 10,559 | 11,177 | 5.9 | 25,840 | 31,146 27 | 32,425 28,075 | 244 |
| Springtield, OH .......................................................... | 3,901 | 4,000 | 4,088 | 2.2 | 27,346 | 28,094 | 28,712 | 220 |
| State College, PA ..................................................... | 3,568 | 3.784 | 3,967 | 4.8 | 25,531 | 27,041 | 28,223 | 235 |
| Stockton, CA .............................................................. | 15,543 | 16,573 | 17,387 | 4.9 | 24,620 | 25,527 | 26,181 | 309 |
| Sumter, SC........................................................... | 2,368 | 2.508 | 2,583 | 3.0 | 22,437 | 23,732 | 24,482 | 338 |
| Syracuse, NY ......................................................... | 18,707 | 19,557 | 20,256 | 3.6 | 28,660 | 29,944 | 31,078 | 156 |

See the footnotes at the end of the table.

Table J.1. Personal Income and Per Capita Personal Income by Metropolitan Area, 2003-2005-Table Ends

| Area name | Personal income |  |  |  | Per capita personal income ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Millions of dollars |  |  | Percent change ${ }^{2}$ | Dollars |  |  | Rank in United States$2005^{\circ}$ |
|  | 2003 | 2004 | 2005 | 2004-2005 ${ }^{\circ}$ | 2003 | 2004 | $2005{ }^{\circ}$ |  |
| Metropolitan statistical areas ${ }^{3}$-Continued |  |  |  |  |  |  |  |  |
| Tallahassee, FL | 8,695 | 9,272 | 9,721 | 4.8 | 26,507 | 27,990 | 29,026 | 207 |
| Tampa-St. Petersburg-Clearwater, FL............................................................................ | 76,757 | 81,929 | 87,393 | 6.7 | 30,341 | 31,677 | 33,008 | 112 |
| Terre Haute, IN | 4,080 | 4,304 | 4,409 | 2.4 | 24,079 | 25,547 | 26,237 | 308 |
| Texarkana, TX-Texarkana, AR........................................ | 3,156 | 3,369 | 3,571 | 6.0 | 23,974 | 25,386 | 26,687 | 295 |
| Toledo, OH................................................................. | 19,716 | 20,132 | 20,639 | 2.5 | 29,914 | 30,599 | 31,429 | 144 |
| Topeka, KS ........................................................................................................... | 6,398 | 6,737 | 7,016 | 4.1 | 28,227 | 29,599 | 30,629 | 165 |
| Trenton-Ewing, NJ ........................................................ | 15,226 | 16,273 | 17,123 | 5.2 | 42,165 | 44,661 | 46,751 | 6 |
| Tucson, AZ ................................................................. | 22,953 | 24,697 | 26,339 | 6.6 | 25,777 | 27,244 | 28,481 | 227 |
| Tulsa, OK .................................................................. | 26,841 | 28,315 | 30,111 | 6.3 | 30,523 | 32,150 | 33,920 | 87 |
| Tuscaloosa, AL ........................................................................................................ | 5,137 | 5,379 | 5,790 | 7.6 | 26,442 | 27,571 | 29,408 | 195 |
| Tyler, TX | 5,239 | 5.603 | 5,958 | 6.3 | 28,493 | 29,993 | 31,258 | 149 |
| Útica-Rome, NY ......................................................... | 7,322 | 7,717 | 7,982 | 3.4 | 24,570 | 25,857 | 26,796 | 291 |
| Valdosta, GA ............................................................... | 2,772 | 2,907 | 3,044 | 4.7 | 22,716 | 23,498 | 24,386 | 340 |
| Vallejo-Faifield, CA ..................................................... | 12,409 | 13,167 | 13,822 | 5.0 | 30,177 | 31,967 | 33,581 | 98 |
| Victoria, TX ................................................................ | 3,008 | 3,163 | 3,358 | 6.2 | 26,624 | 27,933 | 29,624 | 190 |
| Vineland-Millville-Bridgeton, NJ ...................................... | 3,888 | 4,111 | 4,275 | 4.0 | 26,022 | 27,224 | 27,894 | 250 |
| Virginia Beach-Norfolk-Newport News, VA-NC ................... | 48,892 | 52,222 | 54,883 | 5.1 | 30,090 | 31,811 | 33,316 | 107 |
| Visalia-Porterville, CA | 8,477 | 9,283 | 9,575 | 3.1 | 21,683 | 23,153 | 23,304 | 347 |
| Waco, TX | 5,399 | 5,683 | 6,006 | 5.7 | 24,578 | 25,512 | 26,733 | 293 |
| Warner Robins, GA .................................................... | 3,203 | 3,394 | 3,603 | 6.2 | 26,688 | 27,417 | 28,559 | 224 |
| Washington-Arlington-Alexandria, DC-VA-MD-WV .............. | 223,286 | 241,286 | 258,281 | 7.0 | 43,913 | 46,782 | 49,530 | 4 |
| Waterloo-Cedar Falls, IA ................................................ | 4,484 | 4,884 | 5,072 | 3.8 | 27,756 | 30,226 | 31,331 | 147 |
| Wausau, WI.................................................................. | 3,779 | 3,989 | 4,181 | 4.8 | 29,701 | 31,206 | 32,422 | 121 |
| Weirton-Steubenville, WV-OH ......................................... | 3,143 | 3,254 | 3,371 | 3.6 | 24,450 | 25,522 | 26,653 | 299 |
| Wenatchee, WA .......................................................... | 2,637 | 2.823 | 2,954 | 4.7 | 25,915 | 27,319 | 28,198 | 238 |
| Wheeling, WV-OH........................................................ | 3,877 | 4,042 | 4,242 | 4.9 | 25,818 | 27,049 | 28,528 | 226 |
| Wichita, KS............................................................... | 17,556 | 18,556 | 19,589 | 5.6 | 30,183 | 31,781 | 33,368 | 105 |
| Wichita Falls, TX.......................................................... | 4,132 | 4,285 | 4,407 | 2.8 | 27.816 | 28,998 | 30,125 | 177 |
| Williamsport, PA .......................................................... | 3,070 | 3,227 | 3,311 | 2.6 | 25,885 | 27,227 | 27,964 | 247 |
| Wimington, NC .......................................................... | 7,740 | 8,392 | 9,008 | 7.3 | 26,354 | 27,672 | 28,584 | 222 |
| Winchester, VA-WV..................................................... | 3,010 | 3,250 | 3,500 | 7.7 | 27,248 | 28,735 | 30,104 | 179 |
| Winston-Salem, NC..................................................... | 13,143 | 13,970 | 14,511 | 3.9 | 30,081 | 31,645 | 32,345 | 126 |
| Worcester, MA ............................................................. | 26,034 | 27,550 | 28,454 | 3.3 | 33,576 | 35,384 | 36,328 | 50 |
| Yakima, WA ................................................................. | 5,458 | 5,766 | 5,830 | 1.1 | 24,057 | 25,125 | 25,173 | 328 |
| York-Hanover, PA........................................................ | 11,459 | 12,137 | 12,923 | 6.5 | 28,996 | 30,262 | 31,611 | 140 |
| Youngstown-Warren-Boardman, OH-PA | 15,603 | 16,015 | 16,443 | 2.7 | 26,314 | 26,859 | 27,720 | 260 |
| Yuba City, CA. | 3,611 | 3,821 | 4,008 | 4.9 | 24,342 | 25,278 | 25,685 | 320 |
| Yuma, AZ................................................................... | 3,284 | 3,563 | 3,702 | 3.9 | 19,262 | 20,289 | 20,424 | 358 |
| p Preliminary <br> 1. Per capita personal income was computed using Census Bureau midyear population estimates. <br> 2. Percent change calculated from unrounded data. <br> 3. The metropolitan area definitions used by BEA for its personal income estimates are the new county- |  |  | based detinitions issued by the Office of Mangagement and Budget in June 2003 (with revisions released February 2004, March 2005, and December 2005) For federal statistical purposes. <br> Source: Table 1 in "Personal Income for Metropolitan Areas for 2005 " in the September 2006 Sunvey of Current Business. |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

## K. Charts

SELECTED REGIONAL ESTIMATES


AVERAGE ANNUAL GROWTH RATE OF PERSONAL INCOME, 1995-2005


U.S. Bureau of Economic Analysis

## SELECTED REGIONAL ESTIMATES



## Appendixes

## A. Additional Information About the NIPA Estimates

## Statistical Conventions

Current-dollar GDP is a measure of the market value of goods, services, and structures that are produced in the economy in a particular period. The changes in cur-rent-dollar GDP can be decomposed into quantity and price components. Quantities, or "real" measures, and prices are expressed as index numbers with the reference year-at present, the year 2000-equal to $100 .{ }^{1}$

The annual changes in quantities and prices are calculated using a Fisher formula that incorporates weights from 2 adjacent years. For example, the annual percent change in real GDP for 2001-2002 uses prices for 2001 and 2002 as weights, and the 2001-2002 annual percent change in the GDP price index uses quantities for 2001 and 2002 as weights. Because the Fisher formula allows for the effects of changes in relative prices and in the composition of output over time, the resulting quantity or price changes are not affected by the substitution bias that is associated with changes in quantities and prices calculated using a fixed-weighted formula. These annual changes are "chained" (multiplied) together to form time series of quantity and price indexes. The percent changes in the Fisher indexes are not affected by the choice of the reference year.

BEA also publishes implicit price deflators (IPDs), which are calculated as the ratio of the current-dollar value of a component to the chained-dollar value of the component, multiplied by 100 . The values of an IPD are very close to the values of the corresponding "chain-type" price index.

The measures of real GDP and its major components are also presented in dollar-denominated form, designated "chained (2000) dollar estimates." For most series, these estimates are computed by multiplying the cur-rent-dollar value in 2000 by a corresponding quantity index number and then dividing by 100 . For example, if a current-dollar GDP component equaled $\$ 100$ in 2000 and if real output for this component increased by 10 percent in 2001, then the chained (2000) dollar value of this component in 2001 would be $\$ 110(\$ 100 \times 1.10)$. The percent changes calculated from the chained (2000) dollar estimates and from the quantity indexes are the same; any differences will be small and due to rounding.

The chained-dollar values for the detailed GDP components will not necessarily sum to the chained-dollar estimate of GDP (or to any intermediate aggregate) in a table, because the relative prices that are used as weights for any period other than the reference year differ from those of the reference year. A measure of the effect of such differences is provided by a "residual" line-the differ-

[^39]ence between the chained-dollar value of the main aggregate in the table and the sum of the most detailed components in the table. For periods close to the reference year, when the relative prices that are used as weights have usually not changed much, the residuals tend to be small, and the chained-dollar estimates can be used to approximate the contributions to growth and to aggregate the detailed estimates. For periods further from the reference year, the residuals tend to be larger, and the chained-dollar estimates are less useful for analyses of contributions to growth. In particular, for components for which relative prices are changing rapidly, the calculation of contributions based on chained-dollar estimates may be misleading even just a few years from the reference year. Thus, contributions derived from quantity indexes provide a better measure than contributions derived from chained-dollar estimates; contributions based on quantity indexes are shown in selected NIPA tables $1.1 .2,1.2 .2,1.5 .2,2.3 .2,3.9 .2,4.2 .2$, and 5.3.2.

For quarters and months, NIPA estimates are presented at annual rates, which show the value that would be registered if the rate of activity that is measured for a quarter or for a month were maintained for a full year. Annual rates are used so that periods of different lengths-for example, quarters and years-may be more easily compared. These annual rates are determined simply by multiplying the estimated rate of activity by 4 (for quarterly data) or by 12 (for monthly data).

For most quarterly NIPA estimates, percent changes in the estimates are also expressed at annual rates. Calculating these changes requires a variant of the compound interest formula:

$$
r=\left[\left(\frac{x_{t}}{x_{0}}\right)^{m / n}-1\right] \times 100
$$

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 periodicity of the data (for example, 1 for annual data, 4 for quarterly data, or 12 for monthly data); and $n$ is the number of periods between the earlier periods and the later periods (that is, $t-0$ ).

Quarterly and monthly NIPA estimates are seasonally adjusted if necessary. Seasonal adjustment removes from the time series the average effects 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 Table

Table 1. Relation of Net Exports of Goods and Services and Net Receipts of Income in the NIPAs to Balance on Goods and Services and Income in the ITAs
[Billions of dollars]

|  | Line | 2004 | 2005 | Seasonally adjusted at annual rates |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2005 |  |  | 2006 |  |  |
|  |  |  |  | 11 | III | IV | 1 | II | III |
| Exports of goods and services and income receipts, ITAs.................................................... | 1 | 1,526.8 | 1,749.9 | 1,717.3 | 1,771.7 | 1,849.4 | 1,937.6 | 2,047.9 | 2,107.5 |
| Less: Gold, ITAs ................................................................................................................ | 2 | 4.4 | 5.5 | 5.5 | 5.4 | 5.8 | 7.6 | 8.8 | 9.6 |
|  | 3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -4.1 | 4.0 | 4.0 |
| Other items. | 4 | 0.7 | 0.9 | 0.8 | 1.0 | 1.1 | 1.0 | 0.8 | 0.9 |
| Plus: Adjustment for grossing of parent/affiliate interest payments. | 5 | 5.1 | 7.3 | 7.1 | 7.4 | 8.2 | 8.2 | 9.3 | 10.8 |
| Adjustment for U.S. territories and Puerto Rico ...................................................... | 6 | 52.3 | 56.7 | 55.7 | 57.8 | 57.4 | 58.3 | 56.5 | 57.6 |
| Services furnished without payment by financial intermediaries except life insurance carriers. | 7 | 9.3 | 9.1 | 9.0 | 9.0 | 9.2 | 9.2 | 9.4 | 9.3 |
| Equals: Exports of goods and services and income receipts, NIPAs ....................................... | 8 | 1,588.3 | 1,816.5 | 1,782.8 | 1,839.6 | 1,917.3 | 2,008.7 | 2,109.5 | 2,170.7 |
| Imports of goods and services and income payments, ITAs .................................................. | 9 | 2,110.6 | 2,455.3 | 2,397.6 | 2,467.5 | 2,637.2 | 2,712.2 | 2,829.0 | 2,923.9 |
| Less: Gold, ITAs ... | 10 | 4.1 | 4.4 | 4.0 | 4.4 | 5.4 | 5.7 | 6.2 | 5.6 |
| Statistical differences ${ }^{1}$. | 11 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 15.5 | 12.7 | 12.7 |
| Other items.................................................................................................... | 12 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Plus: Gold, NIPAs .. | 13 | -3.3 | -3.5 | -3.3 | -3.5 | $-3.6$ | -4.0 | -4.3 | -4.2 |
| Adjustment for grossing of parent/affiliate interest payments...................................... | 14 | 5.1 | 7.3 | 7.1 | 7.4 | 8.2 | 8.2 | 9.3 | 10.8 |
| Adjustment for U.S. territories and Puerto Rico | 15 | 37.7 | 37.5 | 34.5 | 40.1 | 34.8 | 40.5 | 43.9 | 34.1 |
| Imputed interest paid to rest of world .................................................................... | 16 | 9.3 | 9.1 | 9.0 | 9.0 | 9.2 | 9.2 | 9.4 | 9.3 |
| Equals: Imports of goods and services and income payments, NIPAs | 17 | 2,155.3 | 2,501.3 | 2,440.8 | 2,516.2 | 2,680.2 | 2,744.9 | 2,868.5 | 2,955.7 |
| Balance on goods and services and income, ITAs (1-9)....................................................... | 18 | -583.8 | -705.4 | -680.3 | -695.8 | -787.8 | -774.6 | -781.1 | -816.4 |
| Less: Gold (2-10+13). | 19 | -3.0 | -2.4 | -1.8 | -2.5 | -3.2 | -2.1 | -1.7 | -0.2 |
| Statistical differences (3-11) ${ }^{\top}$ | 20 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -19.6 | -8.7 | -8.7 |
| Other items (4-12) .......................................................................................... | 21 | 0.7 | 0.9 | 0.8 | 1.0 | 1.1 | 1.0 | 0.8 | 0.9 |
| Plus: Adjustment for U.S. territories and Puerto Rico (6-15) ........................................................ | 22 | 14.6 | 19.2 | 21.2 | 17.7 | 22.6 | 17.8 | 12.6 | 23.5 |
| Equals: Net exports of goods and services and net receipts of income, NIPAs (8-17) ................ | 23 | -567.0 | -684.8 | -658.0 | -676.6 | -762.9 | -736.2 | -759.0 | -785.0 |

[^40]
## B. Suggested Reading

The Bureau of Economic Analysis (BEA) has published a wealth of information about the methodologies that are used to prepare its national, industry, international, and regional accounts. Most of this information is available on BEA's Web site at <www.bea.gov>; see "Methodology Papers" and the Survey of Current Business under "Publications."

## National accounts

The national accounts encompass the detailed estimates in the national income and product accounts (including gross domestic product) and the estimates of fixed assets and consumer durable goods.

National income and product accounts (NIPAs). This series of papers documents the conceptual framework of the NIPAs and the methodologies that have been used to prepare the estimates.

An Introduction to National Economic Accounting (1985) [also in the March 1985 Surver]

Corporate Profits: Profits Before Tax, Profits Tax Liability, and Dividends (2002)
Government Transactions (1988)
Personal Consumption Expenditures (1990)
The methodologies described in these papers have been updated and improved, typically as part of the comprehensive and annual revisions of the NIPAs.

The following Survey articles describe the most recent comprehensive revision of the NIPAs.
"Improved Estimates of the National Income and Product Accounts for 1929-2002: Results of the Comprehensive Revision" (February 2004)
"Preview of the Revised NIPA Estimates for 1997 Effects of Incorporating the 1997 Benchmark I-O Accounts and Proposed Definitional and Statistical Changes" (January 2003)
"Preview of the 2003 Comprehensive Revision of the National Income and Product Accounts"

Changes in Definitions and Classifications
(June 2003)
New and Redesigned Tables (August 2003)
Statistical Changes (September 2003)
"Measuring the Services of Commercial Banks in the NIPAs: Changes in Concepts and Methods" (September 2003)
"Measuring the Services of Property-Casualty In-
surance in the NIPAs: Changes in Concepts and Methods" (October 2003)

In addition, see the following articles.
"Annual Revision of the National Income and Product Accounts" (August 2006) presents revisions and describes any changes in the data and the methods that are used to prepare the estimates.
"Updated Summary NIPA Methodologies" (November 2006) describes the source data and the methods that are used to prepare the current-dollar and real estimates of GDP.
"Chained-Dollar Indexes: Issues, Tips on Their Use, and Upcoming Changes" (November 2003) discusses the advantages of using chain-weighted indexes and the challenges of using chained dollars.
"Reliability of the NIPA Estimates of U.S. Economic Activity" (February 2005) evaluates the principal NIPA estimates by examining the record of revisions to them.
"Gross Domestic Product: Revisions and Source Data" (February 2006) describes the categories of data that are used for the advance, preliminary, and final quarterly estimates of GDP.

Fixed assets and consumer durable goods. Fixed Assets and Consumer Durable Goods in the United States, 1925-97 (2003) discusses the concepts and statistical considerations that underlie the estimates and their derivation.
"Fixed Assets and Consumer Durable Goods for 1925-2002" (May 2004) describes the improvements that were incorporated into these estimates as part of the most recent comprehensive NIPA revision.
"Fixed Assets and Consumer Durable Goods for 1995-2005" (September 2006) provides estimates that reflect the incorporation of the most recent annual NIPA revision.

## Mission Statement and Strategic Plan

The mission statement of the Bureau of Economic Analysis and its most recently updated strategic plan for improving the accuracy, reliability, and relevance of the national, industry, regional, and international accounts are available on BEA's Web site at <www.bea.gov> under "About BEA."

## Industry accounts

The industry accounts consist of the annual industry accounts (the input-output accounts and the gross-do-mestic-product-by-industry accounts) and one satellite account.

Annual industry accounts. "Improved Annual Industry Accounts for 1998-2003" (June 2004) describes the comprehensive revision of the annual input-output accounts and the GDP-by-industry accounts that features the integration of the two sets of accounts.
"Annual Industry Accounts" (December 2006) presents the annual revision of these accounts and describes the source data and any changes in the methods that are used to prepare the estimates.

In addition, see the following articles.
"Preview of the Benchmark Input-Output Accounts for 2002" (September 2005) includes the proposed new sectors that are based on the 2002 North American Industry Classification System.
"Preview of the Comprehensive Revision of the Annual Industry Accounts: Integrating the Annual In-put-Output Accounts and the Gross-Domestic-Prod-uct-by-Industry Accounts" (March 2004) provides the details about the comprehensive revision.
"Benchmark Input-Output Accounts for the U.S. Economy, 1997" (December 2002)

Satellite accounts. These accounts extend the analytical capacity of the input-output accounts by focusing on a particular aspect of economic activity.
"Research and Development Satellite Account" For 1959-2002 (December 2006)
"U.S. Travel and Tourism Satellite Accounts" For 1996 and 1997 (July 2000) For 1998-2003 (September 2004) For 2001-2004 (June 2005) For 2002-2005 (June 2006)

## International accounts

The international accounts encompass the international transactions accounts, direct investment, and international transactions in services.

International transactions accounts (ITAs). The Balance of Payments of the United States: Concepts, Data Sources, and Estimating Procedures (1990) describes the methodologies used to prepare the estimates in the ITAs and the international investment position of the United States. These methodologies are usually updated and improved as part of the annual revisions of the ITAs.

The annual revisions of the ITAs are described in a series of articles, the latest of which was published in the July 2006 Survey.

Direct investment. International Direct Investment: Studies by the Bureau of Economic Analysis (1999) is a
collection of previously published articles on U.S. direct investment abroad and foreign direct investment in the United States. It includes "A Guide to BEA Statistics on U.S. Multinational Companies," which is also available in the March 1995 Surver, and "A Guide to BEA Statistics on Foreign Direct Investment in the United States," which is also available in the February 1990 Survey

In addition, the updated methodologies are available in U.S. Direct Investment Abroad: Final Results From the 1999 Benchmark Survey (2004), and in Foreign Direct Investment in the United States: Final Results From the 2002Benchmark Survey (2006).

International services. U.S. International Transactions in Private Services: A Guide to the Surveys Conducted by the Bureau of Economic Analysis (1998) describes 11 surveys. It includes classifications, definitions, release schedules, the methods used to prepare the estimates, and samples of the survey forms.
"Selected Issues in the Measurement of U.S. International Services" (June 2002) describes key issues in defining and measuring insurance, wholesale and retail trade, finance, construction, and utilities services and explores possible actions to address these issues.

## Regional accounts

The regional accounts include estimates of personal income and gross state product.

Personal income. Estimates of personal income are prepared for states and for local areas.
"Comprehensive Revision of State Personal Income for 1969-2003" (May 2004) describes the improvements in the methodology that are used to prepare the estimates and that are part of a comprehensive revision.
"The Reliability of the State Personal Income Estimates" (December 2003) evaluates the estimates of state personal income and of selected components by examining the revisions of these estimates.
"Comprehensive Revision of Local Area Personal Income for 1969-2002" (June 2004) summarizes the improvements in the methodology that is used to prepare the estimates for counties and metropolitan areas. The detailed methodology is available on the DVD-ROM Regional Economic Information System, 1969-2004.

Gross state product. "Comprehensive Revision of Gross State Product" (January 2005) summarizes the sources and the methods that are used to prepare the estimates.
"Gross State Product by Industry for 1998-2005" (July 2006) presents the most recent annual revision.


[^0]:    1. See Marshall B. Reinsdorf, "Alternative Measures of Personal Saving," Survey of Current Business 84 (September 2004): 17-27, and Maria G. Perozek and Marshall B. Reinsdorf, "Alternative Measures of Personal Saving," Survey 82 (April 2002): 13-24. These articles explain the advantages and disadvantages of the various measures in detail. They also provide an overview of the conceptual framework for measuring saving in the national accounts.
    2. For more information on the treatment of capital gains in national income accounting, see Marshall B. Reinsdorf, "Saving, Wealth, Investment, and the Current-Account Deficit," Survey 85 (April 2005): 3.
[^1]:    3. See NIPA table 2.9 and Charles Ian Mead, Clinton P. McCully, and Marshall B. Reinsdorf, "Income and Outlays of Households and of Nonprofit Institutions Serving Households," Survey 83 (April 2003): 13-17.
[^2]:    5. In the NIPAs, capital transfers to government consist of gift and estate taxes.
    6. Quarterly estimated taxes on capital gains realized in the fourth quarter (which include most of the capital gains distributions made by mutual funds) are not due until the following January, and taxpayers can wait until they file their tax return to pay the taxes if their capital gains are not large. Consequently, capital gains taxes are more likely than taxes on ordinary income to affect spending in the next calendar year. Chart 4 assumes that a fourth of the taxes on the capital gains realized in any calendar year are paid in the following calendar year. This raises the alternative saving rate by 0.2 percentage point in 2001 but lowers it by 0.1 percentage point in each of the 2 preceding years.
[^3]:    8. In 2003-2005, homeowner's equity averaged 54.7 percent of the value of their real estate. As the large capital gains of those years pushed up the value of personal real estate, the change in homeowner's equity was actually less than 55 percent of the change in the value of real estate. The assumption that 55 percent of the capital gains went into homeowner's equity may therefore be too high, implying that an even larger effect on growth of liabilities.
[^4]:    1. See Commission of the European Communities, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations, and the World Bank, System of National Accounts 1993 (Brussels/Luxembourg, New York, Paris, and Washington, DC, 1993).
    For a discussion of the history of this project and a prototype of the integrated accounts, see Albert M. Teplin, Rochelle Antoniewicz, Susan Hume McIntosh, Michael G. Palumbo, Genevieve Solomon, Charles Ian Mead, Karin Moses, and Brent Moulton, "Integrated Macroeconomic Accounts for the United States: Draft SNA-USA," in A New Architecture for the U.S. National Accounts, eds. Dale W. Jorgenson, J. Steven Landefeld, and William D. Nordhaus (University of Chicago Press, 2006).
[^5]:    4. Although government-sponsored enterprises may have been initially established by the government, they are treated as financial businesses in U.S. macroeconomic accounts because they are independently controlled and issue their own debt.
[^6]:    5. Past efforts by the Federal Reserve Board have found that this exclusion was unlikely to have much of an impact on net worth. However, this work predates more recent financial developments.
    6. Some argue that such a comparison often does not provide useful information, particularly in more recent years, because the balance sheets exclude many types of intangible assets, such as consumer databases and firm-specific training, that have likely grown in more recent years and that may be an important determinant of equity market value.
[^7]:    7. For details on the NIPAs, see "A Guide to the National Income and Product Accounts of the United States" and the various methodology papers that are available at <www.bea.gov>. For details on the FFAs, see Guide to the Flow of Funds Accounts (Publications Services, Board of Governors of the Federal Reserve System, 2000); <www.federalreserve.gov/ releases/zl/>.
[^8]:    8. Because companies have other financial assets at their disposal, as well as discretion over equity issuance and share repurchases, the empirical relationship between the financing gap and corporate borrowing is often weak.
[^9]:    9. Although wages and salaries do not directly appear in the government current receipts and expenditures accounts of the NIPAs, they are included as part of the measure of consumption expenditures that is used to derive the measures of net government saving. The same is true for the measures of final consumption expenditures that are used to derive government net saving in the integrated accounts.
[^10]:    10. See Executive Office of the President, Office of Management and Budget, "Table 3-1. Government Assets and Liabilities," in Analytical Perspectives of the U.S. Government, Fiscal Year 2007 (Washington, DC: U.S. Government Printing Office, 2006): 182.
    11. Only recently has the Government Accounting Standards Board begun to require state and local governments to create balance sheets and determine the value of their assets.
[^11]:    12. Flow of funds table B. 100 indicates that usually more than 90 percent of the value of real estate that is recorded on the balance sheet for households and nonprofit institutions is related to owner-occupied housing.
[^12]:    1. In 1926, the Federal Trade Commission produced national income statistics for a series of years, but it did not persist in that work. The Economic Research Division of the Bureau of Foreign and Domestic Commerce, in the Department of Commerce, produced the 1934 statistics and retained responsibility for them. The Division was renamed the Office of Business Economics in 1947 and the Bureau of Economic Analysis in 1971.
    2. The proposition that for a country as a whole, goods and services produced must equal incomes earned by its residents is precisely true only for a closed economy. In the 1930s, when statistical measures were being formulated and international flows were relatively small, the identity was retained by using a measure of production derived from labor and capital supplied by U.S. residents wherever the production takes place-that is, gross national product rather than gross domestic product.
    3. GNP measures production by labor and property supplied by U.S. residents whether the production takes place in the United States or abroad. In 1991, GDP replaced GNP as the featured measure of U.S. production. GDP measures production by labor and property located in the U.S. regardless of who supplies those. The reasons for the change were that the coverage of GDP is closer to the coverage of other statistics, such as employment and industrial output, and its use facilitates international comparisons because it is the production measure emphasized by the United Nations System of National Accounts.
[^13]:    4. U.S. Congress, Senate, Resolution 220 (1932).
[^14]:    7. Those who published the Survey appreciated the importance of the statistics to the business community. A celebratory note in $100^{\text {th }}$ edition of the Survey, published in December 1929, stated with unfortunate timing: "While it may be too soon to say that the utilization of business data has entirely eliminated the business cycle, there is agreement today among business leaders everywhere that the wider use of facts will mitigate in a large degree many of the disastrous effects of the one-time recurrent business cycle."
[^15]:    8. U.S. Congress, Senate (1934): 10.
    9. Figures cited are for national income produced measured in currentdollar terms. Adjusted for the drop in prices, national income produced had fallen by between 30 and 40 percent.
    10. Salaries were distinguished from wages in only selected industries, mostly industrial ones, that accounted for less than half of national income.
    11. U.S. Congress, Senate (1934): 5-6.
[^16]:    12. The importance of the new statistics to the economic debate of that time, near the bottom of the Great Depression, and the dangers of misinterpretation were understood by Kuznets, the author of the report. He warned, "The valuable capacity of the human mind to simplify a complex situation in a compact characterization becomes dangerous when not controlled in terms of definitely stated criteria. With quantitative measurements especially, the definiteness of the result suggests, often misleadingly, a precision and simplicity in the outlines of the object measured. Measurements of national income are subject to this type of illusion and resulting abuse, especially since they deal with matters that are the center of conflict of opposing social groups where the effectiveness of an argument is often contingent upon oversimplification."
    13. The term entrepreneurial withdrawals was used to characterize income from unincorporated businesses-later called proprietors' income.
[^17]:    14. Unincorporated businesses were assumed to have net profit ratios similar to corporations.
    15. U.S. Congress, Senate (1934): 1.
    16. Bureau of Foreign and Domestic Commerce, U.S. Department of Commerce (1938) and Nathan (1939).
[^18]:    Source: Bureau of Foreign and Domestic Commerce, U.S. Department of Commerce (1936)

[^19]:    18. During the 1930 s, work was underway formulating and estimating national product and expenditure concepts such as consumption, investment, and the government's contribution to output. For example, Simon Kuznets, then at NBER, and Clark Warburton, at FDIC, published early estimates of gross capital formation.
    19. Robert Nathan was head of national income measurement from 1935 to 1941. Milton Gilbert took charge when Nathan left to join the National Defense Advisory Commission and served until 1949.
    20. Roosevelt (1938): 12.
[^20]:    21. Roosevelt (1940).
    22. Roosevelt (1941).
    23. Roosevelt (1942).
    24. Kluckhorn (1941).
    25. Roosevelt (1942).
    26. For example, gasoline rationing went into effect in the eastern United States in May 1942.
[^21]:    27. The development of national income and product statistics benefited from collaboration among experts in several countries. The United Kingdom began providing expenditure estimates in 1941. Australia, Canada, and Ireland began providing them within a few years. Richard Stone of the United Kingdom was awarded the 1984 Nobel Memorial Prize in economics for the "epoch-making innovation" of creating the United Kingdom national income and product accounts while working in the British cabinet office under John Maynard Keynes.
    28. Gilbert and Jaszi (1944). George Jaszi served as Chief of the National Income Division of BFDC from 1949 to 1959, Assistant Director of the Office of Business Economics from 1959 to 1963, and the Director of that office, subsequently renamed the Bureau of Economic Analysis, from 1963 to 1985.
    29. Gilbert (1942b) and Gilbert and Bangs (1942).
[^22]:    35. Established by Joint Resolution of Congress on June 16, 1938, and abolished April, 1941. It was established in response to concerns stated by President Roosevelt in April 1938, about the effects on the economy of monopolies, the price system and industrial pricing policies, and existing tax and patent laws, anti-trust policies and other government regulations. It was charged with holding hearings on those subjects and recommending legislation to the Congress. It sponsored over 40 monographs on those subjects.
    36. Keynes (1940). In earlier work, published in The General Theory of Employment, Interest, and Money (New York: Harcourt, Brace and Co., 1936), Keynes had contributed to the vocabulary of GNP statistics by emphasizing the importance of looking at the workings of the economy in terms of flows of income and expenditures.
    37. Examples of U.S. inflationary gap analysis are Salant (1942) and Friedman (1942).
    38. Bangs (1942).
[^23]:    40. Roosevelt (1945).
[^24]:    41. Gilbert, Jaszi, Denison, and Schwartz (1948).
[^25]:    43. For example, the national income concept in the present NIPAs differs from that of 1947. It was redefined in 2003 to include all net incomes (that is, incomes net of depreciation) earned in production rather than only incomes accruing to factors of production which defined the scope of the earlier concept. The largest components newly included in national income are sales taxes, property taxes, and customs duties ("taxes on production and imports"). The new concept is consistent with United Nations System of National Accounts guidelines, which do not feature the factor-cost concept.
    44. Mayerhauser, Smith, and Sullivan (2003).
[^26]:    1. Excludes software "embedded"; or bundled, in computers and other equipment.
[^27]:    Excludes sotware "embedded, or bundled, in compuiers and other equipmen

[^28]:    1. Exports of goods and services and income receipts deflated by the implicit price deflator for imports of goods and
[^29]:    1. Other services-producing indusiries consists of information; finance and insurance; real estate and rental and leasing; professional, scientific, and technical services; management of companies and enterprises, administrative and support and waste management and remediation services; educational services; health care and social assistance; arts, entertainment, and recreation; accommodation and food services; and othe services.
    Nore. Estimates in this table are based on the 1997 North American Industry Classification System (NAICS).
[^30]:    1. Government consumption expenditures are services (such as education and national defense) produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction and software).
    2. Gross government investment consists of general government and government enterprise expenditures for fixed assets; inventory investment is included in government consumption expenditures.
    Nore. Chained ( 2000 ) dollar series are calculated as the product of the chain-type quantity index and the 2000 current-
    dollar value of the corresponding series, divided by 100 Because the formula for the chain-type quantity indexes uses dollar value of the corresponding senes, 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 addifive. The residual line is the difference between the first line and the sum of the most detailed lines.
[^31]:    1. Government consumption expenditures are servioes (such as education and national defense) produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction and sottware)
    2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on these assets.
    3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account investment.
    4. Own-account investment is measured in current dollars by compensation of general government employees and retated expenditures for goods and services and is classified as investment in structures and in sottware in table 3.9.5.
[^32]:    1. Government consumption expenditures are services (such as education and national defense) produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction and software).
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[^34]:    1. Government consumption expenditures are services (such as education and national defense) produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction and soriware).
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[^35]:    1. Exports and imports of certain goods, primarily military equipment purchased and sold by the Federal Government, are induded 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.
[^36]:    1. Exports and imports of certain goods, primarily military equipment purchased and sold by the Federal Government,
[^37]:    U.S. Bureau of Economic Analysis

[^38]:    the methodologies used to prepare the estimates, and in the timing of the availability of source data.
    Source: Table 1 in "State Personal Income: Third Quarter of 2006" in the January 2007 Survey of Current Business.

[^39]:    1. See J. Steven Landefeld, Brent R. Moulton, and Cindy M. Vojtech, "ChainedDollar Indexes: Issues, Tips on Their Use, and Upcoming Changes," Survey of Current Business (November 2003): 8-16.
[^40]:    1. Consists of statistical revisions to the ITAs that have not yet been incorporated into the NIPAs.

    ITAs International transactions accounts
    NIPAs National income and product accounts

