

SURVEY OF CURRENT BUSINESS



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BEA Briefing: Gross Domestic Income, Revisions
and Source Data

Annual Industry Accounts for 2005-2007

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SURVEY OF CURRENT BUSINESS

December 2008

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Director's Message

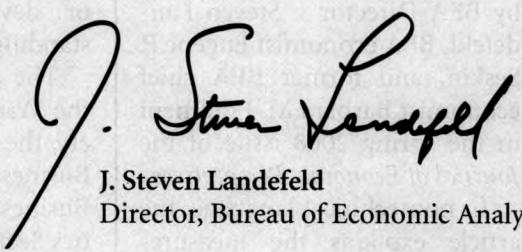
While gross domestic product (GDP) is our featured measure of economic output, it is not our only measure. For example, the Bureau of Economic Analysis (BEA) also releases gross domestic income (GDI), which is often used to assess the economy. GDI was recently cited by the Business Cycle Dating Committee of the National Bureau of Economic Research in its recent determination that a business cycle peak occurred in December 2007. In a *BEA Briefing*, we explain the source data used to calculate the successive vintages of this important measure. In February 2006, we published a similar article that looked at the source data used to calculate GDP.

Also in this issue, our annual update of the industry accounts for 2005–2007. This year, we published the article in a new, easy-to-read format similar to what has been previously rolled out for other articles to keep with our goal of presenting statistics in clearer, easier-to-digest formats.

The “preliminary estimates” of third-quarter GDP and new statistics on third-quarter government receipts and expenditures are discussed in separate articles.

As the new year approaches, I’d like to reemphasize our commitment to presenting our statistics in straightforward language and easy-to-read formats as well as in more technical presentations. In that spirit, we are planning several improvements to the online version of the SURVEY OF CURRENT BUSINESS, which is available at www.bea.gov/scb/index.htm.

Stay tuned.



J. Steven Landefeld
Director, Bureau of Economic Analysis

Taking Account...

USDIA Final Benchmark Publication Available

U.S. Direct Investment Abroad: 2004 Final Benchmark Data, which presents the results of the most recent benchmark survey of U.S. direct investment abroad, can now be downloaded from the Bureau of Economic Analysis (BEA) Web site.

The volume includes 186 tables as well as explanatory material on the definitions, concepts, methodologies, and accounting principles behind the statistics.

Specifically, the publication presents detailed statistics on the financial structure and operations of U.S. parent companies and their foreign affiliates in 2004. The information includes balance sheets, income statements, sales of goods and services, employment and compensation of employees, U.S. trade in goods, research and development expenditures, and external financial position.

The survey also collected data on the U.S. direct investment position abroad and on balance of payments transactions between U.S. parents and their foreign affiliates in fiscal year 2004. The statistics for U.S. parent companies are disaggregated by industry of parent. The statistics for foreign affiliates are disaggregated by country and industry of affiliate or by industry of U.S. parent.

Benchmark surveys are BEA's most comprehensive surveys—in terms of both companies covered and information gathered.

The 2004 survey covered the universe of U.S. direct investment abroad, which includes all foreign business enterprises owned 10 percent or more, directly or indirectly, by a U.S. investor. Benchmark surveys are conducted every 5 years.

The publication is available at www.bea.gov/international/index.htm.

Article by BEA Economists Discusses GDP Issues

National income and product accounts—best known by one of their most widely cited aggregates, gross domestic product (GDP)—are produced by virtually every nation in the world.

So, what exactly does GDP measure? How is it constructed? Why do the GDP and other national accounts estimates sometimes present a different picture of the economy than other economic indicators?

These issues are explored in an article, "Taking the Pulse of the Economy: Measuring GDP," by BEA Director J. Steven Landefeld, BEA economist Eugene P. Seskin, and former BEA chief economist Barbara M. Fraumeni in the spring 2008 issue of the *Journal of Economic Perspectives*.

In nontechnical language, the article explains the measurement techniques used in estimating GDP and the national accounts and how BEA must strike a balance between timeliness and accuracy when estimating GDP, so the data can be used to monitor real economic

growth and inflation as well as major areas of interest, such as investment in information technology and developments in the housing sector. The article is available at www.bea.gov/about/pdf/jep_spring2008.pdf.

Nominations for the 2009 Julius Shiskin Award

The annual Julius Shiskin Memorial Award for Economic Statistics recognizes original and important contributions in the development of economic statistics or in the use of statistics in interpreting the economy.

Nominations for the 2009 award are now being accepted. Individuals or groups in the public or private sector from any country can be nominated. The award will be presented with a \$750 honorarium.

Contributions are recognized for statistical research, development of statistical tools, application of information technology, use of statistical programs, management of statistical programs, or developing public understanding of measurement issues.

The award is cosponsored by the Washington Statistical Society, the National Association for Business Economics, and the Business and Economics Statistics Section of the American Statistical Association.

Contact Steven Paben at paben.steven@bls.gov for more information. Nomination forms can be accessed at www.amstat.org/sections/bus_econ/shiskin.html.

GDP and the Economy

Preliminary Estimates for the Third Quarter of 2008

THE ECONOMY declined in the third quarter of 2008, according to the "preliminary" estimates of the national income and product accounts.¹ Real gross domestic product (GDP) decreased at an annual rate of 0.5 percent in the third quarter after increasing 2.8 percent in the second quarter (chart 1 and table 1).²

The third-quarter downturn in real GDP primarily reflected a sharp downturn in consumer spending, a deceleration in exports, a smaller decrease in imports, and decelerations in nonresidential structures and in state and local government spending (see page 2).³ In contrast, inventory investment turned up, and federal government spending accelerated.

- Prices of goods and services purchased by U.S. residents increased 4.7 percent in the third quarter after increasing 4.2 percent in the second quarter (see page 8). Excluding food and energy, gross domestic purchases prices increased 3.0 percent after increasing 2.2 percent.
- Real disposable personal income (DPI) decreased 9.2 percent after increasing 10.7 percent (revised). The downturn reflected a downturn in current-dollar DPI as a result of a deceleration in personal income and an upturn in personal current taxes; both primarily reflected the second-quarter effects of the rebates from the Economic Stimulus Act of 2008.⁴
- Profits from current production decreased \$14.6 billion after decreasing \$60.2 billion. Third-quarter profits were reduced by about \$46 billion because of Hurricane Ike.
- The personal saving rate was 1.1 percent in the third quarter; in the second quarter, it was 2.5 percent (revised).

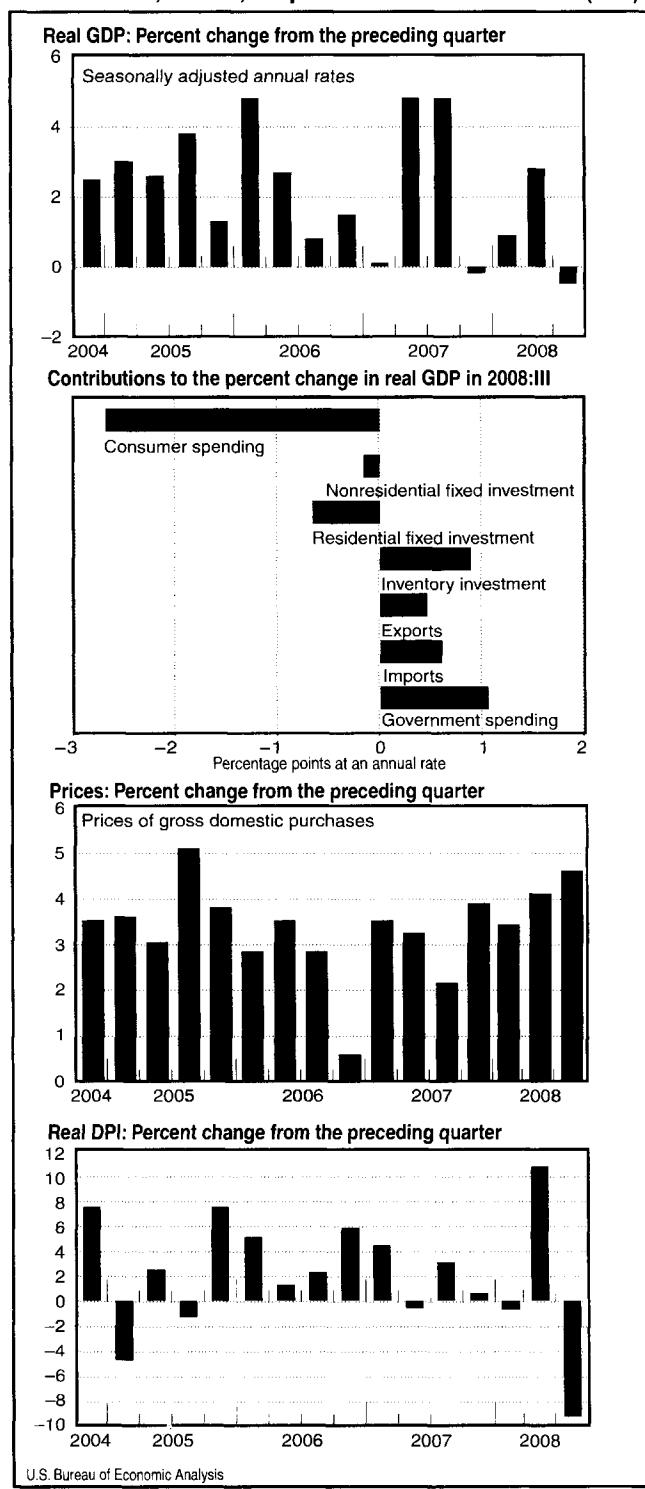
1. Each GDP estimate for a quarter (advance, preliminary, and final) incorporates increasingly comprehensive and improved source data. More information can be found at www.bea.gov/bea/about/infoqual.htm and www.bea.gov/bea/faq/national/gdp_accuracy.htm. Quarterly estimates are expressed at seasonally adjusted annual rates, which assumes that a rate of activity for a quarter is 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," and "government spending" refers to "government consumption expenditures and gross investment."

4. For more information about these rebates, see FAQ 490 on BEA's Web site.

Chart 1. GDP, Prices, Disposable Personal Income (DPI)



Christopher Swann prepared this article.

Real GDP Overview

Table 1. Real Gross Domestic Product and Components

[Seasonally adjusted at annual rates]

	Share of current-dollar GDP (percent)	Change from preceding period (percent)					Contribution to percent change in real GDP (percentage points)				
		2008		2008			2007	2008			
		III	IV	I	II	III	IV	I	II	III	
Gross domestic product¹	100.0	-0.2	0.9	2.8	-0.5	-0.2	0.9	2.8	-0.5		
Personal consumption expenditures.....	70.5	1.0	0.9	1.2	-3.7	0.67	0.61	0.87	-2.69		
Durable goods.....	7.0	0.4	-4.3	-2.8	-15.2	0.03	-0.33	-0.21	-1.19		
Non durable goods.....	21.1	0.3	-0.4	3.9	-6.9	0.05	-0.08	0.80	-1.51		
Services	42.4	1.4	2.4	0.7	0.0	0.59	1.02	0.28	0.00		
Gross private domestic investment.....	14.0	-11.9	-5.8	-11.5	0.4	-1.93	-0.89	-1.74	0.06		
Fixed investment.....	14.3	-6.2	-5.6	-1.7	-5.6	-0.97	-0.86	-0.25	-0.82		
Nonresidential	11.0	3.4	2.4	2.5	-1.5	0.36	0.26	0.27	-0.16		
Structures.....	3.9	8.5	8.6	18.5	6.6	0.29	0.30	0.64	0.25		
Equipment and software.....	7.0	1.0	-0.6	-5.0	-5.7	0.07	-0.04	-0.37	-0.41		
Residential	3.3	-27.0	-25.1	-13.3	-17.6	-1.33	-1.12	-0.52	-0.66		
Change in private inventories.....	-0.3	.....	.....	.....	.....	-0.96	-0.02	-1.50	0.89		
Net exports of goods and services	-4.9	.....	.....	.....	.....	0.94	0.77	2.93	1.07		
Exports.....	13.7	4.4	5.1	12.3	3.4	0.53	0.63	1.54	0.46		
Goods.....	9.5	5.1	4.5	16.3	3.9	0.43	0.39	1.39	0.36		
Services	4.1	2.7	6.4	3.8	2.4	0.10	0.24	0.15	0.10		
Imports.....	18.6	-2.3	-0.8	-7.3	-3.2	0.40	0.14	1.39	0.61		
Goods.....	15.6	-2.6	-2.0	-7.1	-4.4	0.38	0.29	1.14	0.70		
Services	2.9	-0.9	5.5	-8.0	3.2	0.02	-0.15	0.25	-0.09		
Government consumption expenditures and gross investment	20.4	0.8	1.9	3.9	5.4	0.16	0.38	0.78	1.06		
Federal	7.6	-0.5	5.8	6.6	13.6	-0.04	0.41	0.47	0.96		
National defense	5.3	-0.9	7.3	7.3	18.0	-0.04	0.34	0.36	0.85		
Nondefense	2.3	0.4	2.9	5.0	4.5	0.01	0.06	0.11	0.10		
State and local	12.8	1.6	-0.3	2.5	0.8	0.19	-0.03	0.31	0.10		

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

NOTE. Percent changes are from NIPA table 1.1.1, contributions are from NIPA table 1.1.2, and shares are from NIPA table 1.1.10.

Consumer spending turned down sharply in the third quarter, decreasing 3.7 percent after increasing 1.2 percent. The decrease, the largest since the second quarter of 1980, reduced the third-quarter percent change in real GDP by 2.69 percentage points. It reflected a downturn in nondurable goods, a larger decrease in durable goods, and a slowdown in services.

Nonresidential fixed investment turned down, reflecting a notable deceleration in structures and a larger decrease in equipment and software.

Residential investment decreased more than in the second quarter, subtracting 0.66 percentage point from the percent change in real GDP after subtracting 0.52 percentage point.

Inventory investment turned up, adding 0.89 percentage point to the percent change in real GDP after subtracting 1.50 percentage points.

Exports slowed markedly, mainly reflecting a deceleration in exports of goods. Industrial supplies and materials slowed, and "other" goods exports turned down. Exports of services slowed.

Imports decreased much less than in the second quarter, primarily reflecting a much smaller third-quarter decrease in petroleum and petroleum products. Imports of services turned up.

Government spending accelerated, mainly reflecting a sharp acceleration in federal spending for national defense. State and local government spending slowed.

Table 2. Real Gross Domestic Product (GDP) by Type of Product

[Seasonally adjusted at annual rates]

	Share of current-dollar GDP (percent)	Change from preceding period (percent)					Contribution to percent change in real GDP (percentage points)				
		2008		2008			2007	2008			
		III	IV	I	II	III	IV	I	II	III	
Gross domestic product¹	100.0	-0.2	0.9	2.8	-0.5	-0.2	0.9	2.8	-0.5		
Final sales of domestic product	100.3	0.8	0.9	4.4	-1.4	0.79	0.89	4.32	-1.40		
Change in private inventories....	-0.3	.....	.....	.....	.....	-0.96	-0.02	-1.50	0.89		
Goods	30.1	0.0	0.9	4.9	-3.5	0.01	0.29	1.49	-1.09		
Services	60.5	1.3	2.7	1.7	1.6	0.79	1.62	1.02	0.94		
Structures.....	9.4	-9.3	-10.1	3.3	-3.7	-0.97	-1.03	0.32	-0.36		
Addenda:											
Motor vehicle output	2.3	-25.7	-14.2	-33.8	9.2	-0.86	-0.41	-1.01	0.20		
GDP excluding motor vehicle output	97.7	0.7	1.3	4.0	-0.7	0.69	1.28	3.84	-0.72		
Final sales of computers.....	0.6	23.7	8.2	28.4	4.0	0.14	0.05	0.17	0.03		
GDP excluding final sales of computers	99.4	-0.3	0.8	2.7	-0.5	-0.31	0.82	2.66	-0.54		

Real final sales of domestic product, real GDP less inventory investment, decreased 1.4 percent, the largest decrease since the first quarter of 1991. In the second quarter, final sales increased 4.4 percent.

Motor vehicle output turned up, increasing 9.2 percent after decreasing 33.8 percent. It added 0.20 percentage point to the percent change in real GDP after subtracting 1.01 percentage points.

Final sales of computers slowed, increasing 4.0 percent after increasing 28.4 percent.

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

NOTE. 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

Table 3. Real Personal Consumption Expenditures (PCE)

[Seasonally adjusted at annual rates]

	Share of current-dollar PCE (percent)	Change from preceding period (percent)				Contribution to percent change in real PCE (percentage points)			
		2008		2007		2008		2007	
		III	IV	I	II	III	IV	I	II
PCE ¹	100.0	1.0	0.9	1.2	-3.7	1.0	0.9	1.2	-3.7
Durable goods	10.0	0.4	-4.3	-2.8	-15.2	0.04	-0.47	-0.30	-1.65
Motor vehicles and parts	3.7	-0.8	-10.7	-19.7	-26.4	-0.04	-0.49	-0.90	-1.14
Furniture and household equipment	4.0	3.9	1.8	14.0	-8.9	0.16	0.07	0.55	-0.38
Other ²	2.3	-3.6	-2.3	2.4	-5.6	-0.09	-0.05	0.06	-0.13
Nondurable goods	30.0	0.3	-0.4	3.9	-6.9	0.08	-0.11	1.13	-2.10
Food	13.9	2.8	1.3	4.1	-7.7	0.38	0.18	0.56	-1.10
Clothing and shoes	3.7	-3.2	3.0	10.9	-13.5	-0.12	0.11	0.39	-0.53
Gasoline, fuel oil, and other energy goods	4.6	-1.7	-6.0	-6.4	-10.0	-0.07	-0.26	-0.28	-0.46
Other ³	7.7	-1.5	-1.8	6.2	-0.1	-0.12	-0.14	0.46	-0.01
Services	60.1	1.4	2.4	0.7	0.0	0.84	1.44	0.40	0.01
Housing	15.0	1.2	0.5	1.7	0.7	0.17	0.07	0.25	0.11
Household operation	5.5	2.5	1.8	-4.3	-6.4	0.13	0.10	-0.24	-0.36
Electricity and gas	2.3	0.5	7.4	-11.0	-16.4	0.01	0.16	-0.27	-0.41
Other household operation	3.2	3.9	-2.1	1.0	1.8	0.12	-0.07	0.03	0.06
Transportation	3.7	-0.8	1.7	-3.0	-1.9	-0.03	0.06	-0.11	-0.07
Medical care	17.6	4.0	4.9	2.8	2.6	0.69	0.84	0.49	0.45
Recreation	4.1	-0.4	-4.7	1.3	-1.5	-0.01	-0.20	0.05	-0.06
Other ⁴	14.2	-0.8	4.1	-0.3	-0.5	-0.11	0.57	-0.05	-0.07

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

2. Includes jewelry and watches, ophthalmic products and orthopedic equipment, books and maps, bicycles and motorcycles, guns and sporting equipment, photographic equipment, boats, and pleasure aircraft.

3. Includes tobacco, toilet articles, drug preparations and sundries, stationery and writing supplies, toys, film, flowers, cleaning preparations and paper products, semidurable house furnishings, and magazines and newspapers.

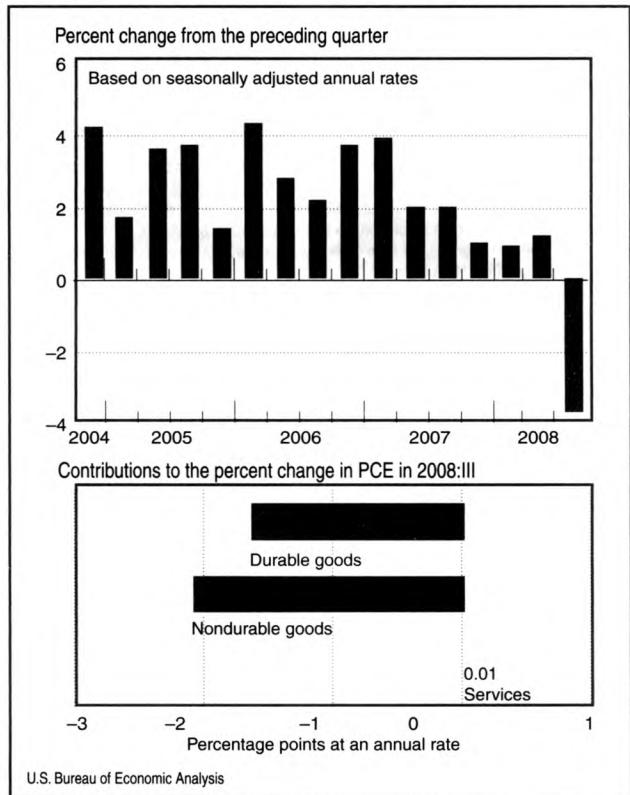
4. Includes personal care, personal business, education and research, religious and welfare activities, and net foreign travel.

Note. Percent changes are from NIPA table 2.3.1, and contributions, from NIPA table 2.3.2; shares are calculated from NIPA table 2.3.5.

Spending for durable goods decreased 15.2 percent in the third quarter after decreasing 2.8 percent in the second quarter. Consumer spending for furniture and household equipment turned down and was the largest contributor to the third-quarter decrease. Spending for motor vehicles and parts decreased more than in the second quarter, and spending for "other" durable goods turned down.

Spending for nondurable goods turned down, decreasing 6.9 percent after increasing 3.9 percent. A downturn in spending for food was the largest contributor. Spending for clothing and shoes and for "other" nondurable goods also turned down.

Spending for services slowed, reflecting a slowdown in spending for housing. Spending for electricity and gas decreased more than in the second quarter, and spending for recreation services turned down.

Chart 2. Real Personal Consumption Expenditures

U.S. Bureau of Economic Analysis

Private Fixed Investment

Table 4. Real Private Fixed Investment (PFI)

[Seasonally adjusted at annual rates]

	Share of current-dollar PFI (percent)	Change from preceding period (percent)				Contribution to percent change in real PFI (percentage points)			
		2008		2007		2008		2007	
		III	IV	I	II	III	IV	I	II
Private fixed investment¹ ...	100.0	-6.2	-5.6	-1.7	-5.6	-6.2	-5.6	-1.7	-5.6
Nonresidential.....	76.8	3.4	2.4	-2.5	-1.5	2.40	1.77	1.84	-1.10
Structures.....	27.6	8.5	8.6	18.5	6.6	1.94	2.04	4.36	1.73
Commercial and health care	8.7	8.8	-3.6	0.2	-9.3	0.72	-0.32	0.02	-0.85
Manufacturing.....	2.4	49.5	13.0	136.1	6.7	0.67	0.22	1.79	0.15
Power and communication....	3.7	16.2	23.2	0.5	-4.4	0.47	0.70	0.02	-0.16
Mining exploration, shafts, and wells.....	7.4	-8.4	15.5	31.6	43.7	-0.49	0.84	1.72	2.52
Other structures ²	5.3	13.2	12.8	17.3	1.3	0.58	0.59	0.81	0.07
Equipment and software.....	49.2	1.0	-0.6	-5.0	-5.7	0.46	-0.27	-2.52	-2.83
Information processing equipment and software....	26.7	10.5	7.2	8.0	-0.6	2.44	1.77	2.01	-0.17
Computers and peripheral equipment.....	4.4	19.3	16.1	13.0	-18.3	0.78	0.68	0.56	-0.91
Software ³	11.9	9.9	9.9	2.1	1.7	1.02	1.07	0.24	0.19
Other ⁴	10.3	7.3	0.2	13.0	5.5	0.63	0.02	1.20	0.54
Industrial equipment.....	8.8	-14.3	0.8	-3.6	-8.7	-1.31	0.07	-0.32	-0.80
Transportation equipment.....	5.1	-15.2	-14.0	-46.6	-45.3	-1.16	-1.04	-3.95	-3.27
Other equipment ⁵	8.6	6.3	-12.5	-3.2	18.6	0.49	-1.07	-0.26	1.41
Residential.....	23.3	-27.0	-25.1	-13.3	-17.6	-8.59	-7.40	-3.53	-4.47
Structures.....	22.8	-27.3	-25.4	-13.7	-17.6	-8.58	-7.38	-3.57	-4.38
Permanent site	10.8	-39.8	-40.8	-23.2	-26.5	-7.56	-6.94	-3.19	-3.36
Single family	8.6	-42.8	-46.2	-30.7	-32.7	-7.16	-6.92	-3.66	-3.48
Multifamily.....	2.2	-17.7	-1.1	24.7	5.6	-0.41	-0.02	0.47	0.12
Other structures ⁶	12.0	-8.2	-3.6	-3.1	-8.4	-1.02	-0.44	-0.38	-1.03
Equipment	0.4	-2.5	-4.9	8.0	-18.2	-0.01	-0.02	0.03	-0.09

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

2. 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.

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 oilfield machinery, service industry machinery, and electrical equipment not elsewhere classified.

6. Consists primarily of manufactured homes, improvements, dormitories, net purchases of used structures, and brokers' commissions on the sale of residential structures.

NOTE. Percent changes are from NIPA table 5.3.1, contributions are from NIPA table 5.3.2, and shares are calculated from NIPA table 5.3.5.

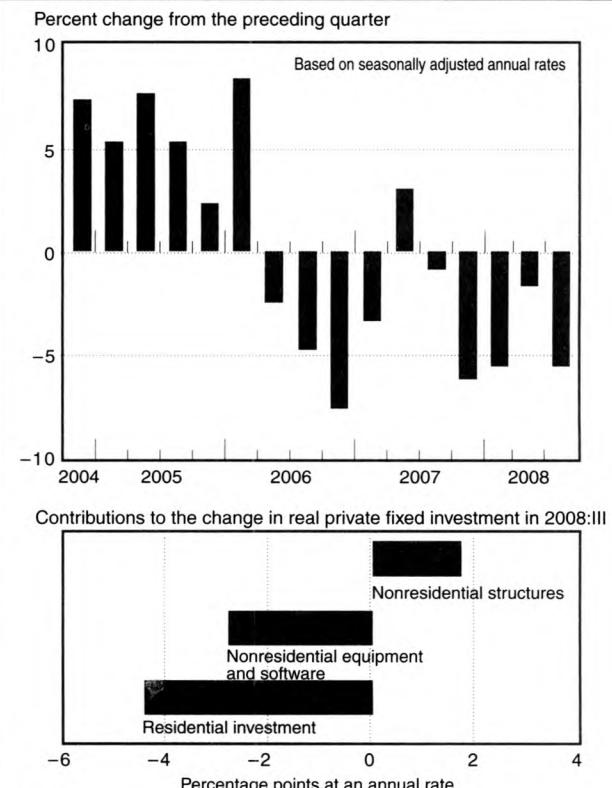
Nonresidential fixed investment turned down, decreasing 1.5 percent in the third quarter after increasing 2.5 percent in the second quarter. Investment in structures slowed, and investment in equipment and software decreased more than in the second quarter.

The slowdown in structures was led by a large deceleration in manufacturing structures. Commercial and health care structures turned down, and "other" structures slowed. Investment in mining exploration, shafts, and wells picked up.

The larger decrease in equipment and software was led by a downturn in information processing equipment and software, mainly reflecting a downturn in computers and peripheral equipment and a deceleration in "other" information processing equipment. In contrast, investment in "other" equipment turned up, especially agricultural machinery.

Residential investment decreased more than in the second quarter, mainly reflecting a larger decrease in "other" structures, especially improvements and brokers' commissions.

Chart 3. Real Private Fixed Investment



U.S. Bureau of Economic Analysis

Inventory Investment

Table 5. Real Change in Private Inventories by Industry

[Billions of chained (2000) dollars; seasonally adjusted at annual rates]

	Level					Change from preceding quarter			
	2007		2008			2007		2008	
	III	IV	I	II	III	IV	I	II	III
Change in private inventories¹	16.0	-8.1	-10.2	-50.6	-29.1	-24.1	-2.1	-40.4	21.5
Farm.....	-2.5	10.5	6.0	2.4	-0.3	13.0	-4.5	-3.6	-2.7
Mining, utilities, and construction	-2.3	-5.0	-9.4	-8.0	-7.7	-2.7	-4.4	1.4	0.3
Manufacturing	-2.2	2.9	13.7	-26.0	-25.8	5.1	10.8	-39.7	0.2
Durable-goods industries	-2.2	13.8	3.0	-14.4	-4.6	16.0	-10.8	-17.4	9.8
Non durable-goods industries	-0.2	-9.1	9.7	-11.3	-19.0	-8.9	18.8	-21.0	-7.7
Wholesale trade	14.3	-1.5	-5.1	1.0	6.6	-15.8	-3.6	6.1	5.6
Durable-goods industries	-1.7	3.5	5.6	2.3	20.2	5.2	2.1	-3.3	17.9
Non durable-goods industries	14.1	-4.2	-8.4	-0.8	-9.2	-18.3	-4.2	7.6	-8.4
Retail trade	9.6	-20.2	-18.5	-16.0	4.8	-29.8	1.7	2.5	20.8
Motor vehicle and parts dealers	10.7	-26.6	-10.3	-13.0	6.5	-37.3	16.3	-2.7	19.5
Food and beverage stores.....	1.7	0.8	0.3	0.6	0.7	-0.9	-0.5	0.3	0.1
General merchandise stores	-2.4	-1.0	-2.8	0.1	-0.9	1.4	-1.8	2.9	-1.0
Other retail stores.....	0.4	3.9	-6.5	-5.1	-0.7	3.5	-10.4	1.4	4.4
Other industries.....	1.5	2.1	0.3	-3.4	-1.0	0.6	-1.8	-3.7	2.4
Residual²	-1.1	3.2	2.3	0.0	-13.1	4.3	-0.9	-2.3	-13.1
Addenda: Ratios of private inventories to final sales of domestic business:³									
Private inventories to final sales	2.39	2.38	2.37	2.32	2.34	.....	.....	.....	.....
Nonfarm inventories to final sales	2.21	2.20	2.19	2.14	2.15	.....	.....	.....	.....
Nonfarm inventories to final sales of goods and structures	3.56	3.55	3.56	3.45	3.49	.....	.....	.....	.....

1. The levels are from NIPA table 5.6.6B.

2. The residual is the difference between the first line and the sum of the most detailed lines. It reflects that chained-dollar estimates are usually not additive, because they are based on quantity indexes that use weights of more than one period.

3. The ratios are from NIPA table 5.7.6B.

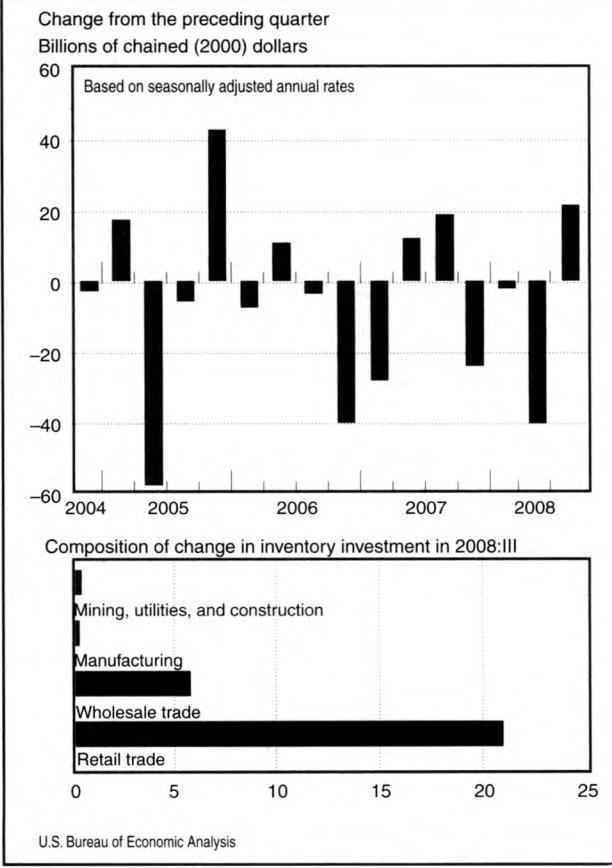
Real inventory investment increased \$21.5 billion in the third quarter after decreasing \$40.4 billion in the second quarter. Businesses continued to draw down inventories but by a smaller amount.

Inventory investment in manufacturing industries increased \$0.2 billion in the third quarter after decreasing \$39.7 billion in the second quarter. A smaller drawdown in inventories in durable-goods industries was offset by a larger drawdown in inventories in non-durable-goods industries.

Inventory investment in wholesale trade industries increased \$5.6 billion in the third quarter, compared with \$6.1 billion in the second quarter. An accumulation of inventories in durable-goods industries was partially offset by a liquidation of inventories in non-durable-goods industries.

Retail trade inventory investment increased \$20.8 billion in the third quarter after increasing \$2.5 billion in the second quarter, reflecting an accumulation of inventories by motor vehicle and parts dealers following a drawdown in the second quarter.

Chart 4. Real Private Inventory Investment



Inventory Investment

The real change in private inventories, often called real private inventory investment, represents the change in the physical stock of goods held by businesses. It includes finished goods, goods at various stages of production, and raw materials.

The change in private inventories is a key component of gross domestic product (GDP), which aims to measure output derived from current production. To include the value of currently produced goods that are not yet sold and to exclude the value of goods produced in previous periods, change in private inventories must be included in the GDP calculation.

Thus, GDP can also be seen as the sum of final sales of domestic product and the change in private inventories (table 2).

For most industries, the estimates of change in private inventories are prepared by revaluing book-value estimates of inventories from the Census Bureau to a replacement-cost basis and calculating the change over a quarter or year. BEA does not always have complete data for every industry.

Exports and Imports

Table 6. Real Exports and Imports of Goods and Services

[Seasonally adjusted at annual rates]

	Share of current-dollar exports and imports (percent)	Change from preceding period (percent)					Contribution to percent change in real exports and imports (percentage points)				
		2008		2008			2007		2008		
		III	IV	I	II	III	IV	I	II	III	
Exports of goods and services¹	100.0	4.4	5.1	12.3	3.4	4.4	5.1	12.3	3.4		
Exports of goods²	69.8	5.1	4.5	16.3	3.9	3.53	3.13	11.11	2.70		
Foods, feeds, and beverages	6.0	-12.0	14.3	8.7	-9.7	-0.69	0.77	0.52	-0.62		
Industrial supplies and materials	21.2	7.4	11.2	29.0	10.0	1.33	2.02	5.34	2.00		
Capital goods, except automotive	24.7	10.0	-3.6	11.2	4.2	2.59	-0.95	2.85	1.04		
Automotive vehicles, engines, and parts	6.7	-2.8	-11.5	4.3	25.8	-0.21	-0.84	0.29	1.52		
Consumer goods, except automotive	8.6	0.3	14.9	15.3	12.8	0.02	1.21	1.29	1.04		
Other	2.5	18.9	37.1	28.8	-55.7	0.48	0.92	0.82	-2.28		
Exports of services²	30.2	2.7	6.4	3.8	2.4	0.86	1.97	1.19	0.73		
Imports of goods and services¹	100.0	-2.3	-0.8	-7.3	-3.2	-2.30	-0.80	-7.30	-3.20		
Imports of goods²	84.1	-2.6	-2.0	-7.1	-4.4	-2.17	-1.65	-5.97	-3.75		
Foods, feeds, and beverages	3.4	-7.7	-5.2	4.7	-1.3	-0.27	-0.18	0.16	-0.04		
Industrial supplies and materials, except petroleum and products	12.6	-20.3	-17.3	-0.4	8.3	-2.76	-2.25	-0.03	0.99		
Petroleum and products	19.7	16.5	17.6	-38.1	-5.5	2.28	2.74	-8.59	-1.09		
Capital goods, except automotive	17.3	1.6	1.1	8.9	-5.4	0.29	0.21	1.52	-0.96		
Automotive vehicles, engines, and parts	8.7	-11.0	-7.9	-12.7	-25.2	-1.26	-0.85	-1.31	-2.61		
Consumer goods, except automotive	18.8	6.4	-6.5	8.2	4.1	1.22	-1.30	1.49	0.76		
Other	3.6	-34.3	-0.1	23.2	-19.7	-1.66	0.00	0.78	-0.79		
Imports of services²	15.9	-0.9	5.5	-8.0	3.2	-0.14	0.86	-1.29	0.50		
Addenda:											
Exports of agricultural goods ³	6.6	-18.6	11.8	10.5	-5.8	.....	.....	.....	.....
Exports of nonagricultural goods	63.2	7.7	3.8	17.0	5.0	.....	.....	.....	.....
Imports of nonpetroleum goods	64.4	-6.3	-6.4	4.0	-4.1	.....	.....	.....	.....

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

2. Exports and imports of certain goods, primarily military equipment purchased and sold by the federal government, are included in services.

3. Includes parts of foods, feeds, and beverages, of nondurable industrial supplies and materials, and of nondurable nonautomotive consumer goods.

NOTE. Percent changes are from NIPA table 4.2.1, contributions are from NIPA table 4.2.2, and shares are calculated from NIPA table 4.2.5.

Real exports slowed, increasing 3.4 percent in the third quarter after increasing 12.3 percent in the second quarter. The slowdown mainly reflected a sharp deceleration in exports of goods. Exports of services also slowed.

Exports of goods decelerated sharply. The largest contributors to the deceleration were a deceleration in industrial supplies and materials and a downturn in "other" exports of goods. Exports of nonautomotive capital goods slowed, and food exports turned down. In contrast, automotive vehicles, engines, and parts accelerated.

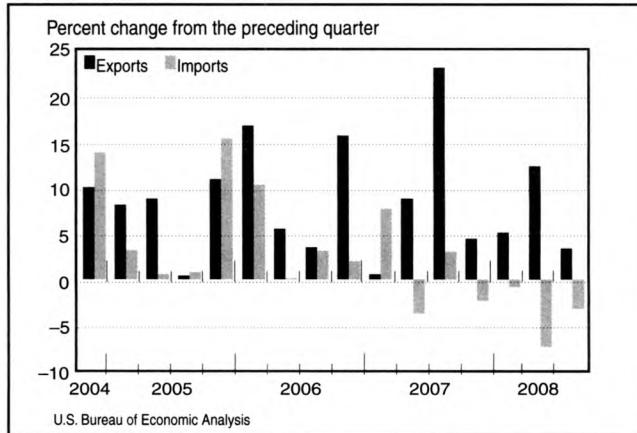
Exports of services slowed somewhat, mainly reflecting a deceleration in "other" private services. In contrast, transfers under U.S. agency sales contracts decreased less than in the second quarter.

Real imports decreased 3.2 percent after decreasing 7.3 percent. The smaller third-quarter decrease reflected a much smaller decrease in imports of goods and an upturn in imports of services.

Imports of goods decreased less than in the second quarter, primarily reflecting a much smaller decrease in imports of petroleum and products. An upturn in nonpetroleum industrial supplies and materials also contributed. In contrast, nonautomotive capital goods and "other" imports turned down, and automotive vehicles, engines, and parts decreased more than in the second quarter.

Imports of services turned up, mainly reflecting an acceleration in royalties and license fees that was primarily due to payments for the broadcast rights for the Summer Olympics.

Chart 5. Real Exports and Imports of Goods and Services



Government Spending

Table 7. Real Government Consumption Expenditures and Gross Investment (CEGI)
 [Seasonally adjusted at annual rates]

	Share of current-dollar CEGI (percent)	Change from preceding period (percent)				Contribution to percent change in real CEGI (percentage points)			
		2008		2007		2008		2007	
		III	IV	I	II	III	IV	I	II
Government consumption expenditures and gross investment¹									
Consumption expenditures.....	100.0	0.8	1.9	3.9	5.4	0.8	1.9	3.9	5.4
Gross investment.....	82.9	0.5	3.2	2.1	5.7	0.40	2.60	1.76	4.71
Federal	17.1	2.3	-3.8	13.4	3.7	0.41	-0.67	2.18	0.64
Federal	37.3	-0.5	5.8	6.6	13.6	-0.18	2.09	2.38	4.85
National defense	25.8	-0.9	7.3	7.3	18.0	-0.22	1.76	1.81	4.33
Consumption expenditures.....	22.4	-1.4	7.4	3.4	17.3	-0.31	1.58	0.75	3.63
Gross investment.....	3.4	3.0	6.0	38.7	22.8	0.09	0.18	1.06	0.70
Nondefense	11.5	0.4	2.9	5.0	4.5	0.04	0.33	0.57	0.52
Consumption expenditures.....	10.0	-0.8	2.9	4.0	5.4	-0.08	0.29	0.40	0.54
Gross investment.....	1.5	8.1	2.8	11.8	-1.6	0.12	0.04	0.17	-0.02
State and local	62.7	1.6	-0.3	2.5	0.8	0.99	-0.16	1.56	0.50
Consumption expenditures.....	50.5	1.6	1.4	1.2	1.1	0.80	0.73	0.61	0.55
Gross investment	12.2	1.5	-6.8	7.8	-0.4	0.19	-0.89	0.95	-0.04

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

NOTE. Percent changes are from NIPA table 3.9.1, contributions from NIPA table 3.9.2, and shares are calculated from NIPA table 3.9.5.

Real government spending picked up, increasing 5.4 percent in the third quarter after increasing 3.9 percent in the second quarter.

Federal government spending accelerated and was the largest contributor to the pickup in government spending. The acceleration primarily reflected a sharp acceleration in spending for national defense.

State and local government spending slowed, increasing 0.8 percent after increasing 2.5 percent. The deceleration primarily reflected a downturn in gross investment.

Government Spending

"Government consumption expenditures and gross investment," or "government spending," consists of two components: (1) consumption expenditures by federal government and by state and local governments and (2) gross investment by government and government-owned enterprises.

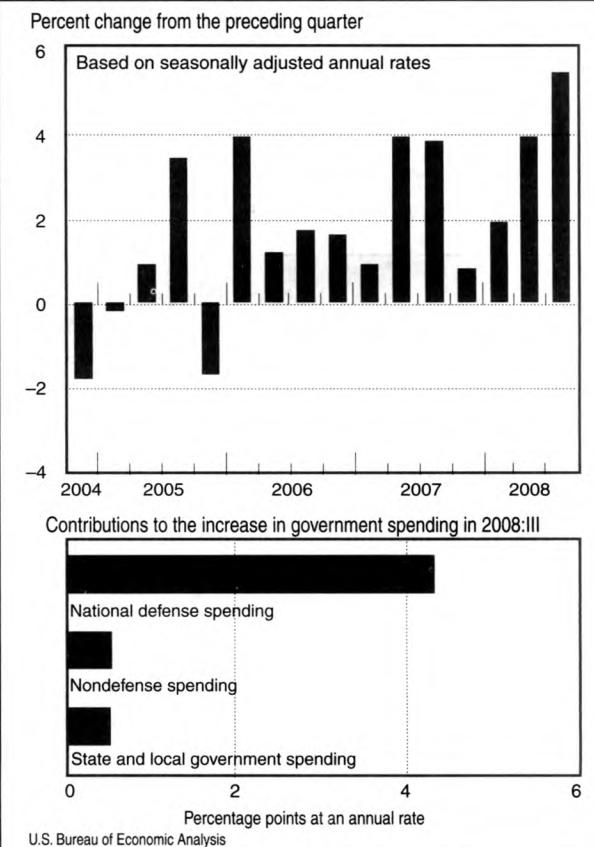
Government consumption expenditures consists of the goods and services that are produced by general government (less any sales to other sectors and investment goods produced by government itself). Governments generally provide services to the general public without charge. The value of government production—that is, government's gross output—is measured as spending for labor and for intermediate goods and services and a charge for consumption of fixed capital.¹

Gross investment consists of new and used structures (such as highways and dams) and of equipment and software purchased or produced by government and government-owned enterprises.

Government consumption expenditures and gross investment excludes current transactions of government-owned enterprises, current transfer payments, interest payments, subsidies, and transactions in financial assets and nonproduced assets, such as land.

1. Consumption of fixed capital represents a partial measure of the services provided by government-owned fixed capital.

Chart 6. Real Government Consumption Expenditures and Gross Investment



Prices

Table 8. 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)			
	2007		2008		2007		2008	
	IV	I	II	III	IV	I	II	III
Gross domestic purchases¹	4.0	3.5	4.2	4.7	4.0	3.5	4.2	4.7
Personal consumption expenditures	4.3	3.6	4.3	5.2	2.88	2.43	2.87	3.49
Durable goods	-1.6	-0.1	-1.6	-0.6	-0.11	-0.01	-0.11	-0.04
Nondurable goods	8.4	6.7	6.5	10.3	1.60	1.30	1.29	2.03
Services	3.5	2.8	4.2	3.7	1.39	1.13	1.69	1.50
Gross private domestic investment	1.3	-0.5	0.4	2.6	0.20	-0.07	0.05	0.35
Fixed investment	1.2	-0.2	0.8	2.9	0.18	-0.03	0.11	0.40
Nonresidential	1.7	0.6	2.3	4.3	0.18	0.06	0.23	0.45
Structures	4.5	2.7	3.3	7.5	0.15	0.09	0.12	0.27
Equipment and software	0.4	-0.4	1.7	2.6	0.03	-0.03	0.12	0.18
Residential	0.0	-2.6	-3.5	-1.5	0.00	-0.10	-0.12	-0.05
Change in private inventories					0.02	-0.03	-0.06	-0.05
Government consumption expenditures and gross investment	5.1	6.2	7.0	4.5	0.94	1.15	1.32	0.88
Federal	2.3	5.6	5.1	2.7	0.15	0.38	0.36	0.20
National defense	3.1	5.1	6.3	3.1	0.14	0.24	0.29	0.15
Nondefense	0.5	6.8	2.8	2.0	0.01	0.15	0.06	0.04
State and local	6.8	6.6	8.1	5.6	0.79	0.77	0.96	0.68
Addenda:								
Gross domestic purchases:								
Food	4.3	4.7	6.1	8.5	0.41	0.44	0.57	0.80
Energy goods and services	35.1	24.2	35.5	25.2	1.58	1.21	1.79	1.35
Excluding food and energy	2.4	2.2	2.2	3.0	2.03	1.85	1.88	2.57
Personal consumption expenditures (PCE):								
Food	3.7	4.9	6.4	8.5	.....	.....	.....	.....
Energy goods and services	32.2	19.0	27.4	31.6	.....	.....	.....	.....
Excluding food and energy	2.5	2.3	2.2	2.6	.....	.....	.....	.....
Market-based PCE	4.4	3.7	4.3	5.7	.....	.....	.....	.....
Excluding food and energy	2.2	2.1	1.8	2.6	.....	.....	.....	.....
Gross domestic product	2.8	2.6	1.1	4.2	.....	.....	.....	.....

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.

The price index for gross domestic purchases increased 4.7 percent in the third quarter after increasing 4.2 percent in the second quarter. Food prices accelerated, and energy prices decelerated. Excluding food and energy, gross domestic purchases prices increased 3.0 percent after increasing 2.2 percent.

Consumer prices picked up, mainly reflecting an acceleration in the prices of nondurable goods. Prices paid for gasoline, fuel oil, and "other" energy goods accelerated, prices paid for clothing and shoes turned up, and food prices picked up.

Prices of nonresidential fixed investment accelerated, reflecting pickups in prices paid for both structures and equipment and software.

Prices paid for residential fixed investment decreased less than in the second quarter.

Consumer prices excluding food and energy, a measure of the "core" rate of inflation, picked up, increasing 2.6 percent after increasing 2.2 percent.

The GDP price index increased 4.2 percent in the third quarter, 0.5 percentage point less than the increase in the gross domestic purchases price index. The divergence reflected a larger increase in import prices than in export prices. (For more information about GDP prices and gross domestic purchases prices, see FAQ 499 on BEA's Web site.)

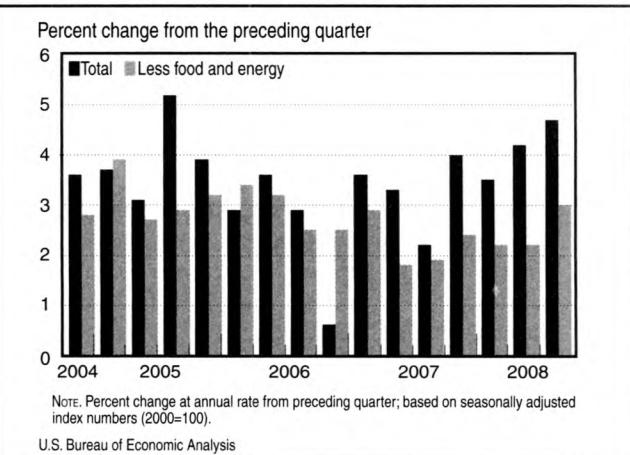
Note on Prices

BEA's gross domestic purchases price index is the most comprehensive index of prices paid by U.S. residents for all goods and services, regardless of whether those goods and services were produced domestically or imported. It is derived from prices of consumer spending, private investment, and government spending.

The GDP price index measures the prices of goods and services produced in the United States, including the prices of goods and services produced for export.

The difference between the gross domestic purchases price index and the GDP price index reflects the differences between the imports prices (included in the gross domestic purchases index) and the exports prices (included in the GDP price index). For other measures that are affected by import and export prices, see the dollar depreciation FAQ Answer ID 498 on BEA's Web site.

Chart 7. Gross Domestic Purchases Prices



Revisions

Table 9. Advance and Preliminary Estimates for the Third Quarter of 2008
 [Seasonally adjusted at annual rates]

	Change from preceding quarter (percent)			Contribution to percent change in real GDP (percentage points)		
	Advance	Preliminary	Preliminary minus advance	Advance	Preliminary	Preliminary minus advance
Gross domestic product (GDP)¹	-0.3	-0.5	-0.2	-0.3	-0.5	-0.2
Personal consumption expenditures	-3.1	-3.7	-0.6	-2.25	-2.69	-0.44
Durable goods	-14.1	-15.2	-1.1	-1.10	-1.19	-0.09
Nondurable goods	-6.4	-6.9	-0.5	-1.41	-1.51	-0.10
Services	0.6	0.0	-0.6	0.26	0.00	-0.26
Gross private domestic investment	-1.9	0.4	2.3	-0.27	0.06	0.33
Fixed investment	-5.6	-5.6	0.0	-0.83	-0.82	0.01
Nonresidential	-1.0	-1.5	-0.5	-0.11	-0.16	-0.05
Structures	7.9	6.6	-1.3	0.30	0.25	-0.05
Equipment and software	-5.5	-5.7	-0.2	-0.40	-0.41	-0.01
Residential	-19.1	-17.6	1.5	-0.72	-0.66	0.06
Change in private inventories .....	.....	.....	.....	0.56	0.89	0.33
Net exports of goods and services .....	.....	.....	.....	1.13	1.07	-0.06
Exports	5.9	3.4	-2.5	0.78	0.46	-0.32
Goods	7.5	3.9	-3.6	0.68	0.36	-0.32
Services	2.3	2.4	0.1	0.09	0.10	0.01
Imports	-1.9	-3.2	-1.3	0.35	0.61	0.26
Goods	-2.8	-4.4	-1.6	0.45	0.70	0.25
Services	3.5	3.2	-0.3	-0.10	-0.09	0.01
Government consumption expenditures and gross investment	5.8	5.4	-0.4	1.15	1.06	-0.09
Federal	13.8	13.6	-0.2	0.97	0.96	-0.01
National defense	18.1	18.0	-0.1	0.86	0.85	-0.01
Nondefense	4.8	4.5	-0.3	0.11	0.10	-0.01
State and local	1.4	0.8	-0.6	0.18	0.10	-0.08
Addenda:						
Final sales of domestic product	-0.8	-1.4	-0.6	-0.81	-1.40	-0.59
Gross domestic purchases price index	4.8	4.7	-0.1	.....	.....	.....
GDP price index	4.2	4.2	0.0	.....	.....	.....

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

Source Data for the Preliminary Estimates

Personal consumption expenditures: Retail sales for August and September (revised). Motor vehicle registrations for September (new). Retail natural gas sales for August (new). Electricity sales for July–September (new).

Nonresidential fixed investment: Construction spending (value put in place) for July and August (revised) and September (new). Manufacturers' shipments of machinery and equipment for August and September (revised). Exports and imports for August (revised) and September (new).

Residential investment: Construction spending (value put in place) for July and August (revised) and September (new).

Change in private inventories: Manufacturers' inventories for July and August (revised) and September (new) and trade inventories for August (revised) and September (new).

Exports and imports of goods and services: International transactions for July and August (revised) and September (new).

Government consumption expenditures and gross investment: State and local construction spending (value put in place) for July and August (revised) and September (new).

Real GDP decreased 0.5 percentage point in the third-quarter preliminary estimate, 0.2 percentage point more of a decrease than in the advance estimate. The average revision (without regard to sign) between the "advance" estimate and the "preliminary" estimate is 0.5 percentage point. The downward revision to the percent change in real GDP primarily reflected downward revisions to consumer spending and to exports that were partly offset by an upward revision to inventory investment and a downward revision to imports.

The downward revision to consumer spending was widespread across services, nondurable goods, and durable goods.

The upward revision to inventory investment was more than accounted for by an upward revision to retail trade inventories.

The downward revision to exports was more than accounted for by goods exports and was widespread. The largest contributor to the revision was industrial supplies and materials (especially petroleum and petroleum products).

The downward revision to imports was mostly to goods and was widespread. The largest contributor to the revision was automotive vehicles, engines, and parts.

Personal Income for the Second Quarter of 2008

With the release of the preliminary estimates of GDP, BEA also releases revised estimates of various income-related measures for the previous quarter. This revision reflects the incorporation of newly available second-quarter tabulations from the Quarterly Census of Employment and Wages from the Bureau of Labor Statistics.

Wage and salary disbursements increased \$13.3 billion in the second quarter, a downward revision of \$37.3 billion. Personal current taxes decreased \$188.9 billion, a downward revision of \$8.0 billion. Contributions for government social insurance, which are subtracted in calculating personal income, increased \$3.2 billion, an downward revision of \$1.6 billion. As a result of these revisions,

- Personal income increased \$191.7 billion, a downward revision of \$36.7 billion.
- Disposable personal income increased \$380.5 billion, a downward revision of \$28.8 billion.
- Personal saving increased \$247.3 billion, a downward revision of \$28.7 billion.
- The personal saving rate was 2.5 percent, a downward revision of 0.2 percentage point.

Corporate Profits

Table 10. Corporate Profits

[Seasonally adjusted]

	Billions of dollars (annual rate)					Percent change from preceding quarter (quarterly rate)			
	Level	Change from preceding quarter				2008			2007
		2008	2007	2008	2007	IV	I	II	
		III	IV	I	II	III	IV	I	II
Current production measures:									
Corporate profits	1,518.7	-57.2	-17.6	-60.2	-14.6	-3.4	-1.1	-3.8	-0.9
Domestic industries.....	1,146.1	-122.2	5.4	-35.3	-13.7	-9.3	0.4	-3.0	-1.2
Financial.....	315.0	-69.0	37.3	-31.0	-61.6	-15.7	10.1	-7.6	-16.3
Nonfinancial	831.1	-53.1	-32.1	-4.2	47.9	-6.1	-3.9	-0.5	6.1
Rest of the world	372.6	64.9	-22.8	-25.0	-0.9	18.2	-5.4	-6.3	-0.2
Receipts from the rest of the world	547.8	24.7	3.7	8.9	-17.9	4.7	0.7	1.6	-3.2
Less: Payments to the rest of the world	175.1	-40.2	26.5	33.9	-17.1	-23.4	20.1	21.4	-8.9
Less: Taxes on corporate income	396.9	-17.6	-30.6	3.9	-9.9	-3.9	-7.0	1.0	-2.4
Equals: Profits after tax.....	1,121.8	-39.7	13.0	-64.1	-4.7	-3.3	1.1	-5.4	-0.4
Net dividends	841.4	18.8	16.1	13.9	-5.0	2.4	2.0	1.7	-0.6
Undistributed profits from current production	280.4	-58.5	-3.1	-78.1	0.4	-13.9	-0.9	-21.8	0.1
Net cash flow	1,320.0	-44.5	10.1	-60.5	43.5	-3.2	0.8	-4.5	3.4
Industry profits:									
Profits with IVA.....	1,606.9	-45.9	-178.7	-45.5	10.9	-2.5	-9.8	-2.8	0.7
Domestic industries.....	1,234.3	-110.8	-155.8	-20.6	11.8	-7.3	-11.1	-1.7	1.0
Financial.....	322.7	-67.9	20.4	-29.6	-60.5	-14.7	5.2	-7.2	-15.8
Nonfinancial.....	911.6	-42.8	-176.3	9.1	72.3	-4.1	-17.5	1.1	8.6
Rest of the world	372.6	64.9	-22.8	-25.0	-0.9	18.2	-5.4	-6.3	-0.2
Addenda:									
Profits before tax (without IVA and CCAdj)	1,699.3	-2.8	-143.4	-0.9	-50.7	-0.1	-7.6	-0.1	-2.9
Profits after tax (without IVA and CCAdj)	1,302.4	14.8	-112.9	-4.8	-40.8	1.0	-7.7	-0.4	-3.0
IVA	-92.4	-43.1	-35.3	-44.6	61.6	.....	.....	.....	.....
CCAdj	-88.2	-11.4	161.2	-14.7	-25.5	.....	.....	.....	.....

NOTE. Levels of these and other profits series are shown in NIPA tables 1.12, 1.14, 1.15, and 6.16D.

IVA Inventory valuation adjustment

CCAdj Capital consumption adjustment

Profits from current production decreased \$14.6 billion, or 0.9 percent at a quarterly rate, in the third quarter after decreasing \$60.2 billion in the second quarter. Third-quarter profits were reduced by about \$46 billion because of Hurricane Ike: benefit payments by insurance companies reduced profits by about \$22 billion, and uninsured losses reduced profits by about \$24 billion.

Domestic profits of financial corporations decreased \$61.6 billion, or 16.3 percent, after decreasing \$31.0 billion.

Domestic profits of nonfinancial corporations increased \$47.9 billion, or 6.1 percent, after decreasing \$4.2 billion.

Profits from the rest of the world decreased \$0.9 billion, or 0.2 percent, after decreasing \$25.0 billion. Receipts decreased \$17.9 billion, and payments decreased \$17.1 billion.

After-tax profits decreased \$4.7 billion, or 0.4 percent, after decreasing \$64.1 billion.

Undistributed corporate profits (a measure of net saving that equals after-tax profits less dividends) increased \$0.4 billion after decreasing \$78.1 billion.

Net cash flow from current production, a profits-related measure of internally generated funds available for investment, increased \$43.5 billion, or 3.4 percent, after decreasing \$60.5 billion.

Measuring Corporate Profits

Corporate profits is a widely followed economic indicator used to gauge corporate health, assess investment conditions, and analyze the effect on corporations of economic policies and conditions. In addition, corporate profits is an important component in key measures of income.

BEA's measure of corporate profits aims to capture the income earned by corporations from current production in a manner that is fully consistent with the national income and product accounts (NIPAs). The measure is defined as receipts arising from current production less associated expenses. Receipts exclude income in the form of dividends and capital gains, and expenses exclude bad debts, natural resource depletion, and capital losses.

Because direct estimates of NIPA-consistent corporate profits are unavailable, BEA derives these estimates in three steps.

First, BEA measures profits before taxes to reflect corporate income regardless of any redistributions of income through taxes. This measure is partly based on tax return

information from the Internal Revenue Service; BEA uses tax accounting measures as a source of information on profits for two reasons: They are based on well-specified accounting definitions, and they are comprehensive, covering all incorporated businesses—publicly traded and privately held—in all industries. BEA also uses other sources of information to estimate pretax profits, including information from the Census Bureau.

Second, to remove the effects of price changes on inventories valued at historical cost and of tax accounting for inventory withdrawals, BEA adds an inventory valuation adjustment that values inventories at current cost.

Third, to remove the effects of tax accounting on depreciation, BEA adds a capital consumption adjustment (CCAdj). CCAdj is defined as the difference between consumption of fixed capital (the decline in the value of the stock of assets due to wear and tear, obsolescence, accidental damage, and aging) and capital consumption allowances (tax return depreciation).

Government Receipts and Expenditures

Third Quarter of 2008

NET GOVERNMENT saving, the difference between current receipts and current expenditures of the federal government and state and local governments, was $-\$645.0$ billion in the third quarter of 2008, increasing $\$71.4$ billion from $-\$716.4$ billion in the second quarter of 2008.

Net federal government saving was $-\$543.2$ billion in the third quarter, increasing $\$106.4$ billion from $-\$649.6$ billion in the second quarter (see page 12). Current receipts turned up, and current expenditures decelerated.

Net state and local government saving was $-\$101.8$ billion in the third quarter, decreasing $\$34.9$ billion from $-\$66.9$ billion in the second quarter (see page 13). Current receipts turned down, and current expenditures decelerated.

Net borrowing was $\$842.6$ billion in the third quarter, increasing $\$21.0$ billion from $\$821.6$ billion in the second quarter. Federal government net borrowing was $\$626.3$ billion in the third quarter, decreasing $\$9.5$ billion from $\$635.8$ billion in the second quarter. State and local government net borrowing was $\$216.2$ billion in the third quarter, increasing $\$30.4$ billion from $\$185.8$ billion in the second quarter.

Chart 1. Government Fiscal Position

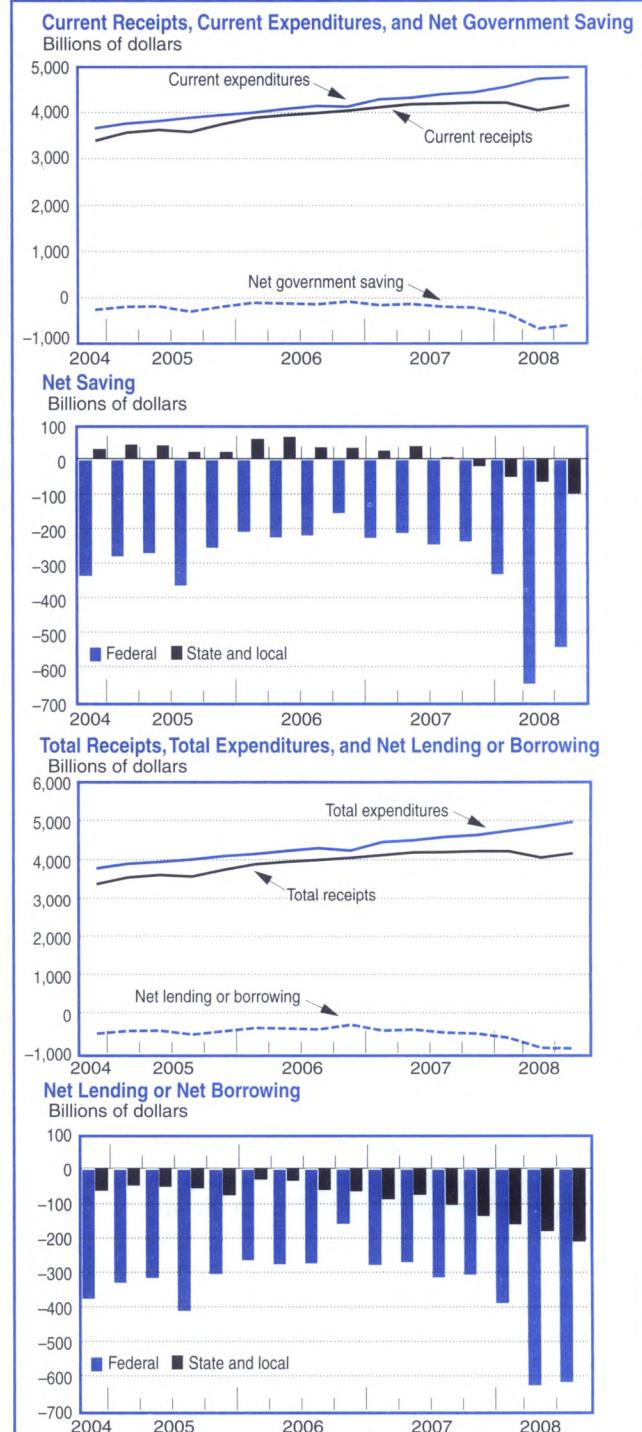


Table 1. Net Government Saving and Net Lending or Net Borrowing
[Billions of dollars, seasonally adjusted at annual rates]

	Level		Change from preceding quarter				
	2008		2007		2008		
	III	IV	I	II	III	IV	I
Current receipts	4,157.5	23.7	-2.5	-165.7	107.6		
Current expenditures	4,802.5	42.7	122.0	167.6	36.2		
Net government saving	-645.0	-19.1	-124.5	-333.3	71.4		
Federal	-543.2	8.0	-94.4	-318.9	106.4		
State and local.....	-101.8	-27.0	-30.1	-14.5	-34.9		
Net lending or net borrowing (-)	-842.6	-24.8	-110.2	-261.4	-21.0		
Federal	-626.3	8.4	-84.2	-242.0	9.5		
State and local.....	-216.2	-33.1	-26.0	-19.5	-30.4		

Karla L. Stanley-Allen prepared this article.

Federal Government

Table 2. Federal Government Current Receipts and Expenditures

[Billions of dollars, seasonally adjusted at annual rates]

	Level	Change from preceding quarter				
		2008		2007		
		III	IV	I	II	III
Current receipts	2,597.0	14.3	-6.7	-193.7	118.2	
Current tax receipts	1,567.6	5.6	-25.1	-198.9	131.6	
Personal current taxes.....	1,141.6	16.6	6.5	-201.4	141.8	
Taxes on production and imports	95.2	-0.2	-2.2	1.1	-1.7	
Taxes on corporate income	315.9	-15.6	-27.0	1.9	-8.5	
Taxes from the rest of the world	14.9	4.9	-2.6	-0.5	0.1	
Contributions for government social insurance	974.8	9.0	16.6	2.9	3.0	
Income receipts on assets.....	32.4	-0.3	0.4	1.8	0.7	
Current transfer receipts.....	22.4	0.6	1.2	0.6	-17.6	
Current surplus of government enterprises	-0.1	-0.6	0.3	-0.1	0.5	
Current expenditures.....	3,140.2	6.4	87.6	125.2	11.8	
Consumption expenditures	954.1	2.5	26.4	20.2	35.9	
National defense	659.6	2.8	19.1	15.2	30.6	
Nondefense	294.5	-0.3	7.3	5.0	5.3	
Current transfer payments	1,795.3	21.1	36.7	130.9	-64.8	
Government social benefits.....	1,376.2	6.0	35.2	137.8	-66.9	
To persons.....	1,372.5	6.0	35.2	137.7	-66.9	
To the rest of the world.....	3.7	0.0	0.1	0.1	-0.1	
Other current transfer payments.....	419.1	15.1	1.5	-6.9	2.1	
Grants-in-aid to state and local governments.....	386.6	3.7	0.3	4.5	2.2	
To the rest of the world.....	32.5	11.3	1.2	-11.4	-0.1	
Interest payments	342.6	-17.5	23.0	-27.1	40.3	
Subsidies.....	48.3	0.3	1.5	1.2	0.5	
Less: Wage accruals less disbursements	0.0	0.0	0.0	0.0	0.0	
Net federal government saving	-543.2	8.0	-94.4	-318.9	106.4	
Social insurance funds	-51.8	7.8	-9.6	-16.6	-32.0	
Other.....	-491.4	0.2	-84.8	-302.3	138.4	
Addenda:						
Total receipts	2,624.8	14.9	-4.9	-193.0	116.1	
Current receipts	2,597.0	14.3	-6.7	-193.7	118.2	
Capital transfer receipts	27.8	0.5	1.8	0.6	-2.0	
Total expenditures	3,251.1	6.6	79.2	48.9	106.7	
Current expenditures.....	3,140.2	6.4	87.6	125.2	11.8	
Gross government investment	143.6	1.8	1.8	9.5	5.6	
Capital transfer payments	93.2	3.6	-3.2	1.1	5.7	
Net purchases of nonproduced assets	-6.6	-3.9	-6.0	-84.9	86.0	
Less: Consumption of fixed capital	119.3	1.4	1.1	1.9	2.4	
Net lending or net borrowing (-)	-626.3	8.4	-84.2	-242.0	9.5	

Federal Government Estimates

Estimates of federal government current receipts, current expenditures, and net federal government saving are based on data from the federal budget, from the *Monthly Treasury Statement* and other reports from the Department of the Treasury, and from other federal government agencies. Total receipts, total expenditures, and net lending or net borrowing, which are alternative measures of the federal fiscal position, are based on these same sources.

Quarterly and annual estimates are published monthly in NIPA table 3.2. Detailed annual estimates of these transactions by component are published annually in NIPA tables

Personal current taxes rebounded as a result of an upturn in nonwithheld income taxes, reflecting lower tax rebates provided by the Economic Stimulus Act of 2008. Tax rebates were lower in the third quarter (\$57.0 billion at an annual rate) than in the second quarter (\$199.4 billion at an annual rate).

Taxes on production and imports turned down, reflecting downturns in air transportation taxes and customs duties.

Taxes on corporate income turned down because of continued weakness in corporate profits.

Current transfer receipts turned down. The downturn was attributable to insurance settlements paid by the National Flood Insurance Program, which showed a third-quarter payment of \$4.5 billion (\$18.0 billion at an annual rate) for Hurricane Ike.

National defense consumption expenditures accelerated, reflecting an acceleration in spending for services.

Government social benefits to persons turned down as a result of lower economic stimulus payments in the third quarter (\$4.4 billion at an annual rate) than in the second quarter (\$112.3 billion at an annual rate).

Interest payments turned up, reflecting an upturn in interest on the public debt paid to persons and businesses on Treasury Inflation Protected Securities.

Net purchases of nonproduced assets turned up, reflecting decreased receipts from spectrum auctions.

3.4–3.8, 3.12, and 3.13. Detailed quarterly estimates are available in underlying NIPA tables at www.bea.gov/bea/dn/nipaweb/nipa_underlying/Index.asp.

Each year, BEA translates the information in the federal budget into a NIPA framework.¹ For a historical time series of these estimates, see NIPA table 3.18B, which is published annually in October.

1. See Benjamin A. Mandel and Andrew E. Vargo, "NIPA Translation of the Fiscal Year 2009 Federal Budget," SURVEY OF CURRENT BUSINESS 88 (March 2008): 19–27.

State and Local Government

Table 3. State and Local Government Current Receipts and Expenditures

[Billions of dollars, seasonally adjusted at annual rates]

	Level		Change from preceding quarter		
	2008		2008		
	III	IV	I	II	III
Current receipts	1,947.0	12.9	4.5	32.5	-8.4
Current tax receipts	1,331.6	8.4	3.3	26.3	-11.7
Personal current taxes	331.9	2.3	7.9	12.7	-14.5
Taxes on production and imports	947.3	8.7	0.2	12.5	4.9
Taxes on corporate income	52.3	-2.7	-4.9	1.2	-2.2
Contributions for government social insurance	23.9	0.1	0.4	0.3	0.3
Income receipts on assets	104.0	0.7	1.1	1.0	0.1
Current transfer receipts	495.4	4.3	0.5	5.4	3.6
Federal grants-in-aid	386.6	3.7	0.3	4.5	2.2
Other	108.9	0.6	0.2	0.9	1.5
Current surplus of government enterprises	-7.9	-0.6	-0.7	-0.5	-0.8
Current expenditures	2,048.8	40.0	34.6	47.0	26.5
Consumption expenditures	1,486.1	29.9	31.1	36.4	23.4
Government social benefits	458.4	10.7	5.9	10.3	3.9
Interest payments	102.2	0.9	0.9	1.2	0.1
Subsidies	2.2	-1.5	-3.3	-1.0	-0.8
Less: Wage accruals less disbursements	0.0	0.0	0.0	0.0	0.0
Net state and local government saving....	-101.8	-27.0	-30.1	-14.5	-34.9
Social insurance funds	5.6	-0.1	0.1	0.1	0.1
Other	-107.4	-27.0	-30.2	-14.6	-35.0
Addenda:					
Total receipts	2,010.8	9.0	1.2	33.7	-2.7
Current receipts	1,947.0	12.9	4.5	32.5	-8.4
Capital transfer receipts	63.8	-4.0	-3.2	1.2	5.7
Total expenditures	2,227.0	42.2	27.3	53.1	27.7
Current expenditures	2,048.8	40.0	34.6	47.0	26.5
Gross government investment	360.2	5.2	-4.1	9.6	5.3
Capital transfer payments					
Net purchases of nonproduced assets	11.0	0.1	-0.1	-0.1	0.0
Less: Consumption of fixed capital	192.9	3.1	3.1	3.3	4.1
Net lending or net borrowing (-).....	-216.2	-33.1	-26.0	-19.5	-30.4

Estimates of State and Local Government Receipts and Expenditures

The estimates of state and local government current receipts and expenditures and total receipts and expenditures are mainly based on compilations of data for state and local government finances. The Census Bureau produces the primary source data: the census of governments that is conducted in years that end in a 2 or a 7 and the Government Finances series of surveys for the other years. In addition, other sources of Census Bureau data are from the *Quarterly Summary of State and Local Government Tax Revenue* and the monthly *Value of Construction Put in Place*. Data sources from the Bureau of Labor Statistics include the *Quarterly Census of Employment and Wages* and the *Employment Cost Index*.

Quarterly and annual estimates are available monthly in NIPA table 3.3. Detailed annual estimates of state and local government transactions by component are available

Personal current taxes turned down, reflecting a downturn in state personal income taxes.

Taxes on production and imports decelerated as a result of a downturn in severance taxes. Taxes were boosted in the second quarter because of the effects of new oil and gas severance tax legislation in Alaska and business license taxes in Texas.

Taxes on corporate income turned down because of continued weakness in corporate profits.

Federal grants-in-aid decelerated, reflecting a deceleration in Medicaid grants that was partly offset by an upturn in education grants and housing and community services grants.

Consumption expenditures decelerated as the result of a deceleration in spending for nondurable goods.

Government social benefits decelerated as a result of a deceleration in Medicaid expenditures.

Capital transfer receipts accelerated, reflecting an upturn in federal highway grants and federal water and sewage grants that was partly offset by a deceleration in federal mass transit grants.

Gross government investment decelerated because of a deceleration in investment for structures.

annually in NIPA tables 3.4–3.8, 3.12, and 3.13. Detailed quarterly estimates are available in underlying NIPA tables at www.bea.gov/bea/dn/nipaweb/nipa_underlying/Index.asp. For a historical time series of reconciliations of the NIPA estimates with the Census Bureau data from Government Finances, see NIPA table 3.19.

BEA also prepares annual estimates of receipts and expenditures of state governments and of local governments.¹ These estimates are available annually in NIPA table 3.20 (state government receipts and expenditures) and in NIPA table 3.21 (local government receipts and expenditures); see “Newly Available NIPA Tables” in the October 2008 SURVEY.

1. Bruce E. Baker, “Receipts and Expenditures of State Governments and of Local Governments,” SURVEY 85 (October 2005): 5–10.

■ BEA BRIEFING

Gross Domestic Income

Revisions and Source Data

By Alyssa E. Holdren and Bruce T. Grimm

GROSS domestic product (GDP) is the Bureau of Economic Analysis' featured measure of the economy's output and is widely used by policymakers, academics, investment professionals, the media, and others to assess the condition of the U.S. economy. BEA also produces other measures, notably gross domestic income (GDI), that can also be used to assess the economy. Indeed, the Business Cycle Dating Committee of the National Bureau of Economic Research cited GDI in its recent determination that a business cycle peak occurred in December 2007.¹

While GDP measures output as the sum of goods and services sold to final users plus the change in private inventories, GDI calculates the value of output as the sum of income payments and other costs incurred in the production of goods and services. In principle, GDI should equal GDP because they are measuring the same output. In practice, they differ because they are estimated using different source data.

GDI is also a major component in the calculation of gross national income (GNI), which is the most comprehensive measure of the nation's income and is calculated as the sum of GDI and net income receipts from the rest of the world. In other words, GNI measures all income from current production accruing to U.S. residents regardless of where the production occurs. In contrast, GDI measures all income generated from domestic production, whether accruing to U.S. or foreign residents.

In the February 2006 SURVEY OF CURRENT BUSINESS, BEA published an article that discussed the source data used to calculate the earliest quarterly GDP statistics and the subsequent annually revised statistics.² This article presents a similar analysis of GDI statistics.

BEA prepares quarterly and annual estimates of GDI. The "current quarterly" estimates of GDI are published

in a series of releases. Table 1 shows the release dates for the full set of estimates for the third quarter of 2005. Except for the fourth-quarter estimates, the initial estimates of GDI are released with the "preliminary" GDP estimates near the end of the second month after the quarter ends. Revised estimates are released with the "final" GDP estimates, near the end of the third month after the quarter ends.³ For the fourth quarter of each year, the estimates of GDI and some related series are released only with the final GDP estimates.

Table 1. Release Schedule for the Estimates of Gross Domestic Income for the Third Quarter of 2005

Estimate	
Preliminary estimate	November 2005
Final estimate	December 2005
Revised previous quarter estimate	February 2006
First annual revision estimate	July 2006
Second annual revision estimate	July 2007
Third annual revision estimate	July 2008

In addition, when the preliminary estimates of GDP for the most recent quarter are released, BEA releases revised estimates for the previous quarter for two components of GDI—private wages and salaries and employer contributions for government social insurance. These revised estimates incorporate the most recently available wage and salary data from the Bureau of Labor Statistics (BLS) Quarterly Census of Employment and Wages (QCEW).⁴ The data from the QCEW are more comprehensive than the monthly data on

3. Unlike GDP, an "advance" estimate of GDI is not released near the end of the first month after the quarter ends because data on domestic profits and data on foreign, or rest-of-world, payments and receipts of income used to derive estimates of net interest of domestic industries are not available. For the fourth quarter, these data are not available until the "final" estimate.

4. Revised estimates for the previous quarter, which reflect the incorporation of QCEW data, were first published for the first quarter of 2002. Other series that are revised because of the incorporation of data from the QCEW include the statistical discrepancy, GNI, national income, personal income, disposable personal income, personal saving, gross (national) saving, compensation of employees, personal current taxes, and gross value added of corporate business.

1. See National Bureau of Economic Research, Business Cycle Dating Committee, "Determination of the December 2007 Peak in Economic Activity" at www.nber.org/cycles/dec2008.html.

2. See Bruce T. Grimm and Teresa L. Weadock, "Gross Domestic Product: Revisions and Source Data," SURVEY 86 (February 2006): 11–15.

employment, hours, and earnings from the BLS Current Employment Statistics survey that are used to derive the earlier estimates. The QCEW data include the pay of supervisors and irregular pay, such as bonuses and gains from the exercise of stock options.

BEA also releases three "annual revision" estimates of GDI and its components. These statistics provide updated quarterly estimates for the most recent calendar year and the preceding 2 years. The first annual revision estimates for a given year are usually released in July of the following year.⁵ The first annual revision estimates for 2007, for example, were released in July 2008. The second and third annual revision estimates follow in successive years. The estimates released in July 2008 also included second annual revision estimates for 2006 and third annual revision estimates for 2005.

After the third annual revision, the GDI statistics—both quarterly and annual—are generally not revised until the next comprehensive revision. Comprehensive revisions occur about every 5 years.⁶

Source data types

To estimate GDI and related measures in the national income and product accounts (NIPAs), BEA relies on a wide range of source data, including measures of employment and wages, pension contributions and employer-provided health insurance data, information from tax returns, financial statement data for private corporations, and estimates of government outlays.

Some of the source data are used as indicator series to interpolate or extrapolate quarterly or annual estimates. Generally, monthly or quarterly source data are not as comprehensive as annual source data. Thus, for some estimates, the more frequent but less comprehensive source data may be used as an indicator of the movements of the component series rather than as a measure of the absolute levels of the series. Specifically, for the periods for which annual estimates are available and the quarterly estimates must be forced to average these totals, the quarterly pattern is estimated by inter-

5. Before the release of the first annual revision estimates, BEA releases early annual estimates of GDI and related series. For most of the components of GDI, early annual estimates are released with the preliminary GDP estimates for the fourth quarter, usually in February of the following year. Early annual estimates of GDI, corporate profits, and the series that are affected by the release of data on foreign payments and receipts of income are released with the final GDP estimates for the fourth quarter, usually in March of the following year. Early annual estimates of GDI, private wages and salaries, and employer contributions for government social insurance are revised to reflect the incorporation of fourth-quarter QCEW data, usually in May of the following year.

6. After the release of the comprehensive revision in July 2009, BEA will move to "flexible annual revisions" that will allow BEA to incorporate changes on a flow basis rather than delaying incorporation for up to 5 years. For more information, see "Taking Account" SURVEY 87 (July 2007): iv.

polation. For periods not yet covered by annual estimates (such as the current quarter), the quarterly estimates are made by extrapolation.⁷ For example, the tax return data used to prepare the second annual revision estimates of corporate profits are only available annually, so quarterly estimates are interpolated using data from Census Bureau quarterly financial reports, regulatory agency reports, and publicly available corporate financial statements. In other cases, interpolation and extrapolation are based on trends.

For many components of GDI, estimates are derived from "value data," which already reflect quantity and price information. For example, the QCEW wage and salary data used to prepare revised estimates of private wages and salaries reflect both the number of people employed (quantity) and the wages paid to the employees (price).

For estimates that are not derived from value data, BEA may combine separate quantity and price data.⁸ For example, to calculate the initial current quarterly estimates of private wages and salaries, for each industry, BEA simply takes the product of employment times average hourly earnings times average hours worked.

In other cases, BEA uses variations of a "stock of assets/liabilities times an effective rate of interest" method. For example, the current quarterly estimates of net domestic monetary interest are partly derived by multiplying a stock of interest-bearing assets by an effective rate of interest.

Source data categories and successive estimates

In this article, BEA categorizes the source data that are used to prepare the GDI estimates according to quality, availability, and use. The four categories are as follows:

Comprehensive data. These data provide comprehensive coverage of the relevant population and are consistent, or can be adjusted to be consistent, with national accounts concepts. These data include census data and survey data with comprehensive coverage as well as tax or regulatory data that have been adjusted to correct for misreporting, differences in coverage, and differences in accounting concepts. For example, the annual revision estimates of government wages and salaries reflect the incorporation of QCEW wage and salary data. These data are more comprehensive than the monthly data that are used to extrapolate the earlier estimates.

7. For more information on the use of interpolation and extrapolation to prepare NIPA estimates, see *Concepts and Methods of the U.S. National Income and Product Accounts (Introductory Chapters 1–4)* (July 2008): 4–6–4–7, www.bea.gov/national/pdf/NIPAblockch1-4.pdf.

8. For more details, see "Updated Summary of NIPA Methodologies," SURVEY 88 (November 2008): 8–25.

Direct indicator data. These source data are used to prepare indicator series. While these data are closely related to the comprehensive data that are ultimately incorporated into the estimates, they may be less detailed or less comprehensive initially. For example, the current quarterly and first annual revision estimates of corporate profits are extrapolated using data on corporate profits from Census Bureau quarterly financial reports, from regulatory agency reports, and from publicly available corporate financial statements. These data are less comprehensive than the data from corporate tax returns that are used to prepare the second annual revision estimates.

Indirect indicator data. These source data are used to prepare indicator series; they include two main types: (1) volume or activity indicators; for example the current quarterly estimates of private wages and salaries are extrapolated using BLS data on employment, hours, and earnings. And (2) other NIPA estimates; for example, the current quarterly estimates of employer contributions for government social insurance are extrapolated using NIPA estimates of wages and salaries as indicator series.

Trend-based data. These data are typically calculated from previous estimates and trends, using judgment by BEA economists. For example, the preliminary quarterly estimates of net domestic imputed interest paid by commercial banks are judgmentally extrapolated using historical trends in the series.

Table 2 and chart 1 summarize the shares of the GDI estimates for successive vintages that incorporate the four types of source data.⁹ The preliminary and final current quarterly estimates are based on data from all four categories, and the largest share of the estimates (about 58 percent) is derived using indirect indicator data. (The estimates of private wages and salaries account for nearly two-thirds of the total share of

9. The third annual revision estimates are not included in table 2, because the shares of the estimates that incorporate each type of source data do not change from the second annual revision estimates to the third annual revision estimates. However, the third annual revision estimates incorporate revised source data that are more reliable than the data used to derive the earlier estimates.

Table 2. Shares of Source Data for the Successive Gross Domestic Income Estimates

[Percent]

Sources	Pre-liminary estimates	Final estimates	Revised previous quarter estimates	First annual revision estimates	Second annual revision estimates
Comprehensive data	2.1	2.1	39.3	51.7	99.4
Direct indicator data	12.4	14.1	14.1	17.7	0.5
Indirect indicator data	57.8	57.8	20.6	8.6	0.0
Trend-based data	27.7	26.0	26.0	21.9	.....

NOTE. Shares were calculated using annual data for 2005; quarterly data are not available for a number of the detailed components of GDI. Shares may not sum to 100 because of rounding.

the estimates that incorporates indirect indicator data.)

For the preliminary quarterly estimates, about 12 percent of the estimates are based on source data used to prepare direct indicators, and about 28 percent of the estimates are trend based. For the final quarterly estimates, about 14 percent of the estimates are derived using direct indicator data, and about 26 percent of the estimates are trend based. The 2 percent shift from trend-based estimates to estimates based on direct indicator data primarily reflects the incorporation of data from the Federal Reserve Board on commercial banking activity, which are used to derive estimates of imputed interest; these data are not usually available until the final quarterly estimates.

As noted above, estimates of private wages and salaries, which reflect the incorporation of QCEW wage and salary data, are released with the preliminary GDP estimates for the most recent quarter. These data are more comprehensive than the monthly employment, hours, and earnings data that are used to construct indirect indicators to derive the earlier estimates. When the QCEW data are included, the percent of the estimates that incorporate comprehensive data increases from about 2 percent for the preliminary and final estimates to about 39 percent.

The first and second annual revision estimates of GDI include revisions to the quarterly estimates for the previous 3 years in addition to new annual estimates. By the time the first and second annual revision estimates are calculated and released, much of the source data used to calculate the earlier quarterly estimates have been replaced with more comprehensive or more reliable data.

Many of the quarterly estimates in the first and second annual revisions are based on source data that cover a full year (annual data) and are either interpolated or extrapolated using monthly or quarterly source data.¹⁰ The monthly or quarterly data are often the same as those used to calculate the current quarterly estimates, with revisions, if necessary, to make them consistent with the annual data and with updated seasonal adjustments.

About 52 percent of the first annual revision estimates incorporate comprehensive data. About 18 percent of the estimates are derived from direct indicator data, about 9 percent are based on indirect indicator data, and about 22 percent of the estimates are trend based.

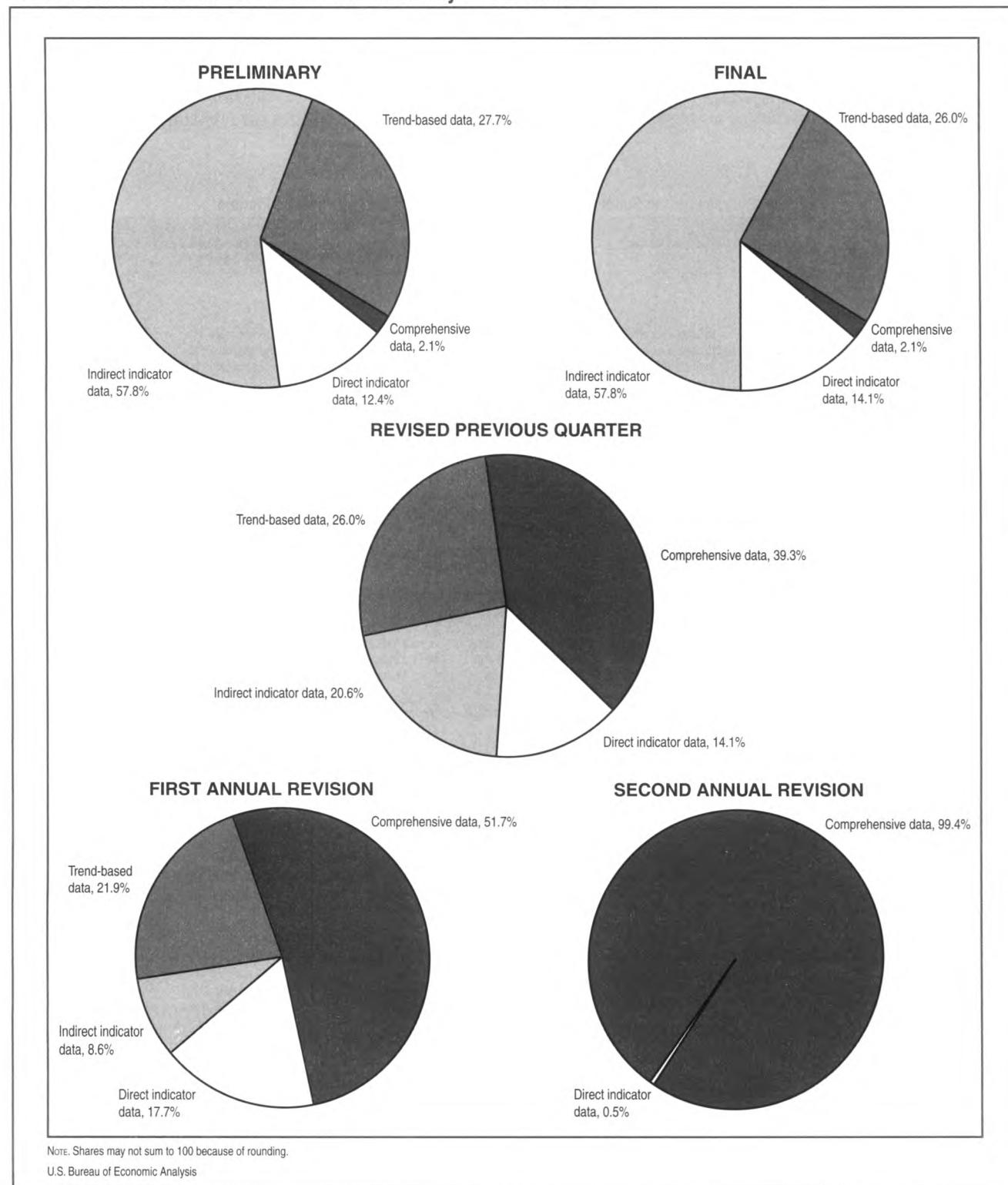
By the second annual revision, more than 99 percent of the estimates incorporate comprehensive data.

10. In the interpolation process, the annual estimates are interpolated using quarterly or monthly source data that generally retain patterns of the annual source data; the quarterly estimates are interpolated in ways that retain the annual totals.

The increase in the share of the estimates that incorporate comprehensive data from the first to the second annual revision primarily reflects the incorporation of tax return data compiled by the Internal Revenue Ser-

vice (IRS). These data are used to prepare several estimates, including corporate profits, nonfarm proprietors' income, net domestic monetary interest, and capital consumption allowance. Before the second

Chart 1. Shares of Source Data for the Quarterly GDI Estimates



annual revision, these estimates are extrapolated using direct or indirect indicators or are trend based, as noted above.

The third annual revision estimates incorporate more newly available or revised annual source data as well as revised monthly and quarterly data. In addition, BEA releases a comprehensive revision about every 5 years.¹¹ Comprehensive revisions incorporate

11. As mentioned previously, after the release of the comprehensive revision in July 2009, BEA will move to "flexible annual revisions."

even more detailed source data from various economic censuses. In years when comprehensive revisions are released, no annual revision is released.

GDI components

The estimates of private wages and salaries, net domestic imputed interest, and nonfarm proprietors' income illustrate how source data change from the preliminary estimates to the second annual revision estimates (table 3).

The preliminary and final quarterly estimates of private wages and salaries are extrapolated using an

Table 3. Sources for the Successive Estimates of Quarterly Gross Domestic Income

Component	Preliminary estimates	Final estimates	Revised previous quarter estimates	First annual revision estimates	Second annual revision estimates
Compensation of employees, paid					
Wage and salary accruals					
Disbursements					
Private domestic industries	Indirect indicator data	Indirect indicator data	Comprehensive data	Comprehensive data	Comprehensive data
Government.....	Indirect indicator data	Indirect indicator data	Indirect indicator data	Comprehensive data	Comprehensive data
Wage accruals less disbursements	Indirect indicator data	Indirect indicator data	Indirect indicator data	Indirect indicator data	Indirect indicator data
Supplements to wages and salaries					
Employer contributions for employee pension and insurance funds					
Pension and profit sharing					
Private pension and profit sharing	Trend-based data	Trend-based data	Trend-based data	Direct indicator data	Comprehensive data
Publicly administered government employee retirement plans					
Federal.....	Comprehensive data	Comprehensive data	Comprehensive data	Comprehensive data	Comprehensive data
State and local	Trend-based data	Trend-based data	Trend-based data	Trend-based data	Comprehensive data
Private insurance funds.....	Trend-based data	Trend-based data	Trend-based data	Trend-based data	Comprehensive data
Employer contributions for government social insurance	Indirect indicator data	Indirect indicator data	Indirect indicator data	Comprehensive data	Comprehensive data
Taxes on production and imports					
Federal.....	Comprehensive data	Comprehensive data	Comprehensive data	Comprehensive data	Comprehensive data
State and Local					
State sales taxes					
General.....	Direct indicator data	Direct indicator data	Direct indicator data	Direct indicator data	Comprehensive data
Other	Trend-based data	Direct indicator data	Direct indicator data	Direct indicator data	Comprehensive data
Other	Trend-based data	Trend-based data	Trend-based data	Trend-based data	Comprehensive data
Less: Subsidies					
Federal.....	Comprehensive data	Comprehensive data	Comprehensive data	Comprehensive data	Comprehensive data
State and local.....	Trend-based data	Trend-based data	Trend-based data	Trend-based data	Comprehensive data
Net operating surplus					
Private enterprises					
Net interest and miscellaneous payments, domestic industries					
Net interest					
Domestic monetary interest, net.....	Indirect indicator data	Indirect indicator data	Indirect indicator data	Indirect indicator data	Comprehensive data
Domestic imputed interest, net					
Commercial banks	Trend-based data	Direct indicator data	Direct indicator data	Comprehensive data	Comprehensive data
Other	Trend-based data	Trend-based data	Trend-based data	Direct indicator data	Comprehensive data
Federal rents and royalties	Comprehensive data	Comprehensive data	Comprehensive data	Comprehensive data	Comprehensive data
State and local rents and royalties.....	Trend-based data	Trend-based data	Trend-based data	Trend-based data	Comprehensive data
Business current transfer payments, net.....	Trend-based data	Trend-based data	Trend-based data	Trend-based data	Comprehensive data
Proprietors' income with IVA					
Farm	Indirect indicator data	Indirect indicator data	Indirect indicator data	Comprehensive data	Comprehensive data
Nonfarm.....	Indirect indicator data	Indirect indicator data	Indirect indicator data	Indirect indicator data	Comprehensive data
Rental income of persons	Indirect indicator data	Indirect indicator data	Indirect indicator data	Direct indicator data	Direct indicator data
Corporate profits with IVA, domestic industries.....	Direct indicator data	Direct indicator data	Direct indicator data	Direct indicator data	Comprehensive data
Current surplus of government enterprises					
Federal	Trend-based data	Trend-based data	Trend-based data	Comprehensive data	Comprehensive data
State and local	Trend-based data	Trend-based data	Trend-based data	Trend-based data	Comprehensive data
Capital consumption adjustments plus consumption of fixed capital¹	Trend-based data	Trend-based data	Trend-based data	Trend-based data	Comprehensive data

1. The total of capital consumption adjustments and consumption of fixed capital is based on capital consumption allowances which are estimated from tax data.

Note: For more information on the source data and estimating methods used to prepare national income and product account estimates, see *Concepts and Methods of the National Income and*

indirect indicator constructed with monthly data on employment, hours, and earnings. The revised estimates for the previous quarter (released with the preliminary GDP estimates for the most recent quarter) and the first and second annual revision estimates incorporate QCEW quarterly data.¹²

The preliminary quarterly estimates of net domestic imputed interest paid by commercial banks are extrapolated using historical trends in the series.¹³ The final quarterly estimates are extrapolated using a direct indicator that incorporates quarterly data from commercial bank income statements and balance sheets and are not affected by the incorporation of QCEW data. The first and second annual revision estimates incorporate quarterly commercial banking data that are more detailed than the data used to compile the final quarterly estimates.

The preliminary and final quarterly estimates and the first annual revision estimates of nonfarm proprietors' income are extrapolated using other NIPA estimates and several volume and activity indicators. For example, the income of proprietors engaged in manufacturing is extrapolated using the value of manufacturers' shipments. Proprietors' income for the real estate industry is extrapolated using a NIPA estimate of real estate brokers' commissions. Estimates of nonfarm proprietors' income for the previous quarter are not revised when QCEW data are incorporated. The second annual revision estimates incorporate newly available data on sole proprietorship and partnership tax returns compiled by the IRS. These data are more reliable than the data used to extrapolate the earlier estimates. However, the tax return data are only available annually; therefore, for the second annual revision, the quarterly estimates are interpolated using the same indirect indicator data that are used to prepare the earlier estimates.

Current quarterly and annual revision comparison

The current quarterly estimates receive the most attention from policymakers and business analysts because they are the first estimates published for a quarter. Except for the fourth quarter of each year, the prelimi-

12. BEA adjusts data from the QCEW to conform to NIPA concepts and definitions and to fill gaps in coverage. Adjustments are also made to account for nonreporting and under reporting of wages by employers and to ensure that the proper geographic coverage is maintained.

13. For more information on the definition and estimation of imputed interest, see Dennis J. Fixler, Marshall B. Reinsdorf, and George M. Smith, "Measuring the Services of Commercial Banks in the NIPAs: Changes in Concepts and Methods," SURVEY 83 (September 2003): 33–44.

nary estimates are the first available estimates of GDI. For the fourth quarter of every year, the final estimates are the first available. From 1983 to 2007, the current quarterly estimates of GDI growth in current dollars ranged from 0.0 percent to 14.2 percent.

To assess the magnitude of revisions to current-dollar GDI growth estimates, the two current quarterly estimates were compared, and the current quarterly estimates were compared with the first and second annual revision estimates.¹⁴ These comparisons allow for an assessment of the impact of source data changes because the first and second annual revision estimates incorporate higher quality source data, mainly newly available or revised annual data and revised monthly and quarterly data. For example, the second annual revision estimates of corporate profits, nonfarm proprietors' income, and net domestic monetary interest incorporate newly available tax return data from the IRS that are more comprehensive than the data used to derive the earlier estimates. In addition, the effects of revisions due to changes in definitions or methodologies affect some of the annual revision estimates.

Overall, the magnitude of the revisions to the growth rates of GDI is small and roughly the same as the magnitude of the revisions to GDP.¹⁵ Furthermore, the revisions from the current quarterly GDI estimates to the latest estimates, which are considered to be the most accurate, are similar to the revisions from the annual revision estimates to the latest estimates (table 4).

14. The comparisons are not quite complete, because there are no preliminary estimates of fourth-quarter GDI after 1994. Because the revised estimates for the previous quarter, which reflect the incorporation of QCEW data, only begin in 2002, they are excluded from the comparisons.

15. See Dennis J. Fixler and Bruce T. Grimm, "The Reliability of the GDP and GDI Estimates," SURVEY 88 (February 2008): 16–32.

Table 4. Mean and Mean Absolute Revisions to the Successive Estimates of Gross Domestic Income for 1983–2007

	[Percentage points]			
	Final estimates	First annual revision estimates	Second annual revision estimates	Latest estimates
Mean revisions				
Preliminary estimates	0.01	−0.03	−0.05	0.03
Final estimates .....	.....	−0.03	−0.07	0.05
First annual revision estimates .....	.....	.....	−0.06	0.08
Second annual revision estimates .....	.....	.....	.....	0.15
Mean absolute revisions				
Preliminary estimates	0.29	0.98	1.07	1.21
Final estimates .....	.....	0.88	1.08	1.16
First annual revision estimates .....	.....	.....	0.80	1.07
Second annual revision estimates .....	.....	.....	.....	0.90

Mean revisions. Although the annual revision estimates incorporate more comprehensive source data than the current quarterly estimates, the average revisions from the current quarterly estimates to the annual revision estimates are small and negative. The mean revisions from the preliminary and final estimates to the first annual revision estimates are both -0.03 percentage point. The revisions from the three earlier vintages of estimates to the second annual revision estimates range from -0.05 percentage point to -0.07 percentage point.

The revisions from the current quarterly estimates and the two annual revision estimates to the latest estimates are positive, ranging from 0.03 percentage point to 0.15 percentage point. This shift from negative to positive average revisions reflects the effects of comprehensive revisions that are fully incorporated in the latest estimates.

Mean absolute revisions (MARs). The mean revision without regard to sign from the preliminary estimates to the final estimates of GDI is 0.29 percentage point. The MAR from the preliminary GDI quarterly estimates to the first annual revision estimates is 0.98 percentage point, and the MAR from the final quarterly estimates to the first annual revision estimates is 0.88 percentage point. The MARs from the two current quarterly estimates to the second annual revision estimates are nearly identical—1.07 percentage points and 1.08 percentage points, respectively. In contrast, the MAR from the first annual revision estimates to the second annual revision estimates is 0.80 percentage point. The MARs to the latest estimates decline steadily across successive vintages, from 1.21 percentage points for the preliminary estimates to 0.90 percentage point for the second annual revision estimates.

Annual Industry Accounts

Revised Statistics for 2005–2007

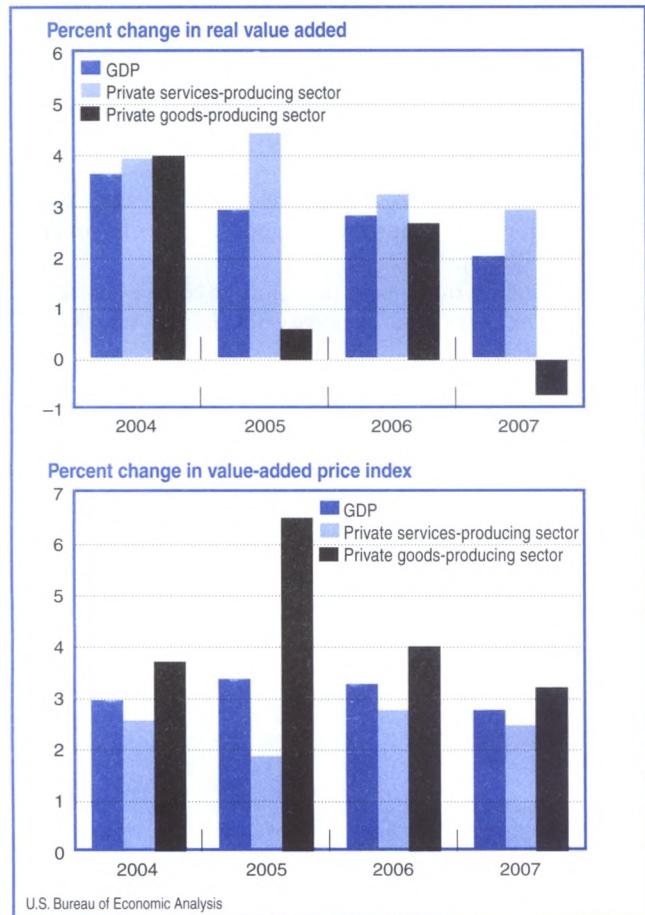
By Soo jeong Kim, Vincent A. Davis, Anna M. Jacobson, and Amanda S. Lyndaker

In 2007, the slowdown in U.S. economic growth was widespread among industries; about half of all private industries contributed to the deceleration in real gross domestic product (GDP) growth to 2.0 percent from 2.8 percent in 2006. A steep slowdown in finance and insurance industries, a further decline in the construction industry, and a widespread deceleration in durable-goods manufacturing industries contributed the most to the slowdown, according to revised statistics of the Bureau of Economic Analysis (BEA) annual industry accounts, which were released on December 15, 2008.

Highlights for 2007 include the following:

- A downturn in the private goods-producing sector, led by an 11 percent decline in construction industries, subtracted from GDP growth for the first time since 2001 (chart 1) (page 23).
- The private services-producing sector contributed the most to the 2.0 percent growth in real GDP; professional and business services industries and

Chart 1. Industry Composition of GDP Growth

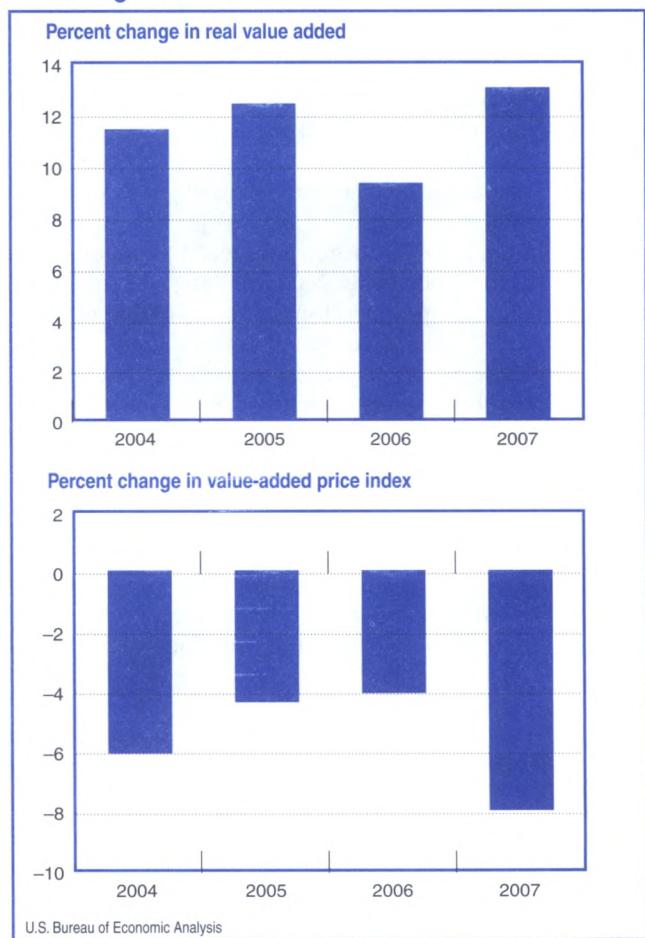


real estate and rental and leasing industries were the leading contributors (page 23).

- Slowdowns in the value-added price indexes for the construction and utilities industries were the largest contributors to the slowdown in the GDP price index. In contrast, the value-added price index for agriculture industries turned up sharply (page 24).¹
- The information-communications-technology (ICT)-producing industries grew 13 percent in 2007, contributing half a percentage point to economic growth (chart 2). In particular, the computer and electronic products manufacturing industry increased 20 percent, and the information and data-processing services industry increased 26 percent,

1. For a discussion on interpreting the value-added price index, see Robert E. Yuskaige and Mahnaz Fahim-Nader, "Gross Domestic Product by Industry for 1947–86: New Estimates Based on the North American Industry Classification System," SURVEY OF CURRENT BUSINESS 85 (December 2005): 77.

Chart 2. Information-Communications-Technology-Producing Industries



which was more than any other industry (page 23).

- Value-added prices for ICT industries fell twice as fast in 2007 as in 2006 and 2005 (page 24).

The revised statistics of the annual industry accounts presented in this article incorporate more accurate and detailed information on the industry composition of GDP growth than was available for the "advance" 2007 GDP by industry statistics released on April 29, 2008 (page 26).² In particular, these updated statistics incorporate Census Bureau annual survey data on industry output, Bureau of Labor Statistics data on producer prices, and BEA statistics on final demand and on industry returns to labor and capital from the 2008 annual revision of the national income and product accounts (NIPAs) (page 29).³

For 2007, these source data were compiled for the

2. See Brian M. Lindberg and Justin M. Monaldo, "Annual Industry Accounts, Advance Statistics on GDP by Industry for 2007," SURVEY OF CURRENT BUSINESS 88 (May 2008): 38–50.

first time within an input-output (I-O) framework that balances and reconciles industry production and commodity usage. This framework provides information on value added for 65 industries and information on gross output and intermediate inputs for 65 industries and commodities (page 28). The previously published "advance" statistics for 2007 were developed from summary source data; value added was presented for 21 industry groups.

For a comparison of aggregate measures of goods and services in the annual industry accounts and the national income and products accounts, see page 27. For more information about data availability, see page 31.

3. Statistics on manufacturing gross output for 2007 are based on source data from the Census Bureau's monthly Manufacturers' Shipments, Inventories, and Orders (M3). Annual Survey of Manufactures data for 2007 will be included in the Census Bureau's Economic Census to be released in 2009.

Imports as a Share of Domestic Supply

The strong impact of globalization over the last decade can be seen in the rising share of U.S. domestic supply of goods and services from imports. The U.S. domestic supply is the value of goods and services available for consumption in the U.S. by final consumers and by industries combined.¹

The "import share" of domestic supply increased considerably for manufactured goods. As shown in the table, the import share of overall manufactured goods increased 7 percentage points, from 20 percent in 1998 to 27 percent in 2007. Imports of manufactured goods totaled \$1,575.3 billion in 2007.

Import shares for several manufactured goods increased significantly.

- For computer and electronic products, the import share increased to 52 percent in 2007 from 36 percent in 1998. Imports of these products totaled \$272.5 billion in 2007.
- For motor vehicles, bodies and trailers, and parts, the import share rose to 38 percent from 27 percent in 1998. Imports of these products totaled \$235.1 billion in 2007.
- For apparel, the import share increased to 83 percent in 2007 from 58 percent in 1998. The 25 percentage points increase was the largest of all product categories in the annual I-O accounts. The import share for 2007 was also the highest of any product category. It reflected foreign producers' comparative advantage in the labor-intensive apparel industry. Compensation comprised three-fourths of the value added of these products manufac-

ters in the United States—among the highest of all U.S. private industries.

- For furniture and related products, compensation comprised three-fourths of value added. The import share increased to 30 percent in 2007 from 15 percent in 1998.
- For nonmanufactured goods and services—all services and agriculture, mining and construction—the import shares increased to 3 percent in 2007 from 2 percent in 1998.
- For oil and gas extraction products, the import share increased to 54 percent in 2007 from 44 percent in 1998. The 54 percent import share was higher than all other goods and services except apparel. This increase was the largest for nonmanufactured goods. Imports totalled \$280.5 billion in 2007.
- For insurance, the import share increased to 6 percent in 2007 from 2 percent in 1998—the largest increase in import share across all service categories.

Imported Share of U.S. Domestic Supply, 1998 and 2007

	Share of domestic supply (Percent)		Change in share (Percentage points)	Imports (Billions of dollars)
	1998	2007		
Manufactured goods	20.4	27.4	7.0	1,575.3
Computer and electronic products	36.3	52.4	16.1	272.5
Motor vehicles, bodies and trailers, and parts	26.8	37.9	11.1	235.1
Apparel and leather and allied products	58.2	83.3	25.1	127.4
Electrical equipment, appliances, and components	25.5	42.0	16.5	67.5
Furniture and related products	15.2	29.5	14.3	30.7
Textile mills and textile product mills	14.9	32.4	17.5	25.7
All other manufacturing	14.4	19.8	5.4	816.2
Selected goods and services				
Oil and gas extraction	44.1	53.9	9.8	280.5
Insurance carriers and related activities	2.4	6.0	3.6	42.1

1. The U.S. domestic supply and its sources—primarily domestic output and imports—are published for broad categories of goods and services in appendix table 26, and can be derived for more detailed categories with statistics published in summary-level I-O Use Tables. The domestic supply of a commodity equals its domestic output, plus imports, less the change in private inventories, less exports. Imports are reported at U.S. port value, that is, consistent with the producer values reported for domestic output.

Real Value Added

Table A. Percent Changes in Real Value Added by Industry Group

	2004	2005	2006	2007
Gross domestic product	3.6	2.9	2.8	2.0
Private industries	3.9	3.5	3.1	2.1
Agriculture, forestry, fishing, and hunting	6.7	8.5	-5.3	6.9
Mining	1.0	-3.8	7.4	0.1
Utilities	5.7	-5.9	1.1	1.2
Construction	0.3	-0.5	-4.1	-11.2
Manufacturing	5.6	0.9	5.5	2.9
Durable goods	5.8	5.5	8.1	4.8
Nondurable goods	5.3	-5.0	2.1	0.4
Wholesale trade	2.0	3.3	0.6	0.8
Retail trade	2.6	8.9	5.6	4.5
Transportation and warehousing	9.1	4.0	2.1	2.5
Information	11.7	8.7	2.7	8.1
Finance, insurance, real estate, rental, and leasing	2.9	4.2	4.1	2.0
Professional and business services	4.1	5.5	3.4	4.3
Educational services, health care, and social assistance	3.3	2.8	3.2	2.1
Arts, entertainment, recreation, accommodation, and food services	3.8	2.1	3.4	1.7
Other services, except government	0.2	2.0	-0.4	0.4
Government	0.5	0.7	0.5	1.3
Addenda:				
Private goods-producing industries ¹	4.0	0.6	2.7	-0.7
Private services-producing industries ²	3.9	4.4	3.2	2.9
Information-communications-technology-producing industries	11.4	12.4	9.3	13.0

Table B. Contributions to Growth in Real GDP by Industry Group

[Percentage points]

	2004	2005	2006	2007
Gross domestic product³	3.6	2.9	2.8	2.0
Private industries	3.42	3.09	2.72	1.80
Agriculture, forestry, fishing, and hunting	0.07	0.09	-0.05	0.07
Mining	0.01	-0.06	0.14	0.00
Utilities	0.12	-0.12	0.02	0.02
Construction	0.01	-0.02	-0.21	-0.56
Manufacturing	0.68	0.10	0.65	0.34
Durable goods	0.40	0.38	0.54	0.32
Nondurable goods	0.28	-0.27	0.11	0.02
Wholesale trade	0.12	0.19	0.04	0.05
Retail trade	0.18	0.58	0.36	0.29
Transportation and warehousing	0.26	0.12	0.06	0.07
Information	0.51	0.38	0.12	0.33
Finance, insurance, real estate, rental, and leasing	0.60	0.85	0.83	0.41
Finance and insurance	0.08	0.59	0.49	0.00
Real estate and rental and leasing	0.52	0.26	0.33	0.41
Professional and business services	0.46	0.64	0.40	0.51
Professional, scientific, and technical services	0.52	0.38	0.40	0.50
Management of companies and enterprises	-0.09	0.05	-0.03	-0.04
Administrative and waste management services	0.03	0.21	0.03	0.06
Educational services, health care, and social assistance	0.26	0.22	0.25	0.16
Educational services	0.02	0.00	0.02	0.03
Health care and social assistance	0.24	0.22	0.23	0.13
Arts, entertainment, recreation, accommodation, and food services	0.14	0.08	0.13	0.06
Arts, entertainment, and recreation	0.03	0.01	0.04	0.02
Accommodation and food services	0.11	0.07	0.09	0.05
Other services, except government	0.00	0.05	-0.01	0.01
Government	0.06	0.09	0.07	0.17
Federal	0.04	0.01	-0.01	0.02
State and local	0.02	0.08	0.07	0.14
Addenda:				
Private goods-producing industries ¹	0.78	0.12	0.53	-0.14
Private services-producing industries ²	2.64	2.97	2.19	1.94
Information-communications-technology-producing industries	0.42	0.45	0.34	0.47

In 2007, GDP growth was led by professional and business services, real estate and rental and leasing, information, and durable goods manufacturing.

In 2007, growth in agriculture was led by farms, notably from feed grains. Farm value added decreased in 2006.

In 2005, 2006, and 2007, growth in durable-goods manufacturing was led by growth in computer and electronic products manufacturing. In 2006, motor vehicles and parts also contributed significantly to growth.

In 2007, growth in transportation and warehousing value added reflected higher growth in air transportation; airlines continued to cut costs and boost productivity.

In 2006 and 2007, growth in professional and business services was led by miscellaneous professional, scientific, and technical services; demand for outsourced management consulting services and industry productivity rose.

In 2007, slower real GDP growth reflected slower growth in finance and insurance, a larger decline in construction, and a deceleration in durable-goods manufacturing.

In 2007, the decline in construction reflected a continued decline in new residential construction.

In 2007, durable-goods manufacturing growth decelerated, reflecting slower growth in motor vehicles and parts; computer and electronic products; fabricated metal products; and machinery, and decreases in electrical equipment, appliances and components; furniture and related products; nonmetallic mineral products; and primary metals.

In 2007, nondurable-goods manufacturing decelerated, reflecting slower growth in the chemical products industry, a downturn in paper products, and a continued decrease in petroleum and coal products.

In 2005 and 2006, finance and insurance contributed about half a percentage point to GDP growth. In 2007, the slowdown reflected a downturn in the Federal Reserve banks, credit intermediation, and related activities and slowdowns in securities, commodity contracts, and investment services and in insurance carriers and related activities.

1. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

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.

3. The estimates of gross domestic product under the contribution columns are percent changes.

Value-Added Prices

**Table C. Percent Changes in Chain-Type Price Indexes
for Value Added by Industry Group**

	2004	2005	2006	2007
Gross domestic product	2.9	3.3	3.2	2.7
Private industries	2.8	2.8	3.0	2.5
Agriculture, forestry, fishing, and hunting	16.5	-13.6	-3.7	29.1
Mining	18.4	35.7	9.2	4.7
Utilities	3.3	5.9	12.6	2.0
Construction	8.4	12.8	11.3	6.4
Manufacturing	-0.5	2.8	1.0	-0.4
Durable goods	-1.1	-0.8	-1.6	-2.2
Nondurable goods	0.3	7.8	4.5	2.1
Wholesale trade	5.7	1.9	6.4	3.3
Retail trade	0.7	-2.5	-0.5	-1.5
Transportation and warehousing	-0.2	1.7	4.1	2.5
Information	-2.9	-3.3	-2.3	-3.1
Finance, insurance, real estate, rental, and leasing	3.0	2.0	2.1	2.6
Professional and business services	3.0	3.7	3.5	3.7
Educational services, health care, and social assistance	3.5	2.9	2.5	3.8
Arts, entertainment, recreation, accommodation, and food services	3.2	3.5	3.8	4.1
Other services, except government	3.1	2.9	4.6	5.0
Government	4.7	4.5	4.6	4.3
Addenda:				
Private goods-producing industries ¹	3.7	6.5	4.0	3.2
Private services-producing industries ²	2.5	1.8	2.7	2.4
Information-communications-technology-producing industries	-6.1	-4.4	-4.1	-8.0

In 2007, GDP price growth was led by professional and business services, real estate and rental and leasing, construction, and agriculture.

In 2007, agriculture was among the largest contributors to GDP price growth, reflecting sharp increases in feed grain and dairy prices.

In 2006, value-added price growth for utilities was the largest since 2001.

In 2007, the decline in durable-goods manufacturing value-added prices reflected declines in computer and electronic products; motor vehicles, bodies, and trailers, and parts; and wood products.

In 2006, the 6.4 percent growth in wholesale trade value-added prices was the largest increase since 1980.

**Table D. Contributions to Growth in the Chain-Type Price Index
for Gross Domestic Product by Industry Group**

[Percentage points]

	2004	2005	2006	2007
Gross domestic product ³	2.9	3.3	3.2	2.7
Private industries	2.43	2.46	2.64	2.22
Agriculture, forestry, fishing, and hunting	0.17	-0.17	-0.04	0.28
Mining	0.24	0.50	0.17	0.09
Utilities	0.07	0.12	0.24	0.04
Construction	0.37	0.58	0.53	0.29
Manufacturing	-0.06	0.34	0.12	-0.04
Durable goods	-0.08	-0.06	-0.11	-0.15
Nondurable goods	0.02	0.40	0.23	0.10
Wholesale trade	0.33	0.11	0.37	0.19
Retail trade	0.05	-0.17	-0.03	-0.10
Transportation and warehousing	-0.01	0.05	0.12	0.07
Information	-0.13	-0.15	-0.10	-0.14
Finance, insurance, real estate, rental, and leasing	0.60	0.41	0.42	0.53
Finance and insurance	0.30	0.10	0.07	0.22
Real estate and rental and leasing	0.30	0.31	0.35	0.30
Professional and business services	0.34	0.42	0.41	0.44
Professional, scientific, and technical services	0.02	0.19	0.17	0.08
Management of companies and enterprises	0.22	0.17	0.11	0.23
Administrative and waste management services	0.10	0.07	0.13	0.14
Educational services, health care, and social assistance	0.27	0.23	0.20	0.29
Educational services	0.06	0.05	0.04	0.03
Health care and social assistance	0.22	0.18	0.15	0.26
Arts, entertainment, recreation, accommodation, and food services	0.12	0.13	0.14	0.15
Arts, entertainment, and recreation	0.03	0.03	0.03	0.03
Accommodation and food services	0.09	0.10	0.11	0.12
Other services, except government	0.07	0.07	0.10	0.11
Government	0.60	0.56	0.57	0.54
Federal	0.24	0.18	0.21	0.17
State and local	0.36	0.38	0.36	0.36
Addenda:				
Private goods-producing industries ¹	0.72	1.25	0.78	0.62
Private services-producing industries ²	1.71	1.21	1.86	1.60
Information-communications-technology-producing industries	-0.24	-0.17	-0.16	-0.32

In 2007, the slowdown in the GDP price index reflected slowdowns in construction and utilities.

In 2007, the slowdown in construction value-added prices was the largest contributor to the slowdown in GDP price growth.

In 2007, the deceleration in nondurable goods manufacturing prices largely reflected slower growth in petroleum and coal products and chemical products prices; plastics and rubber products prices turned down.

In 2007, value-added prices for management of companies and enterprises accelerated, reflecting increases in employment costs for corporate, subsidiary, and regional managing offices.

In 2007, the value-added prices for information-communications-technology producing industries continued to fall and contributed to the slowdown in GDP price growth. The decline reflected continued declines in output prices and increases in input prices.

1. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

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.

3. The estimates of gross domestic product under the contribution columns are percent changes.

Real Gross Output, Value Added, and Intermediate Inputs

Table E. Percent Change in Chain-Type Quantity Indexes by Industry Group

	2005	2006	2007
Gross domestic product	2.9	2.8	2.0
Private industries			
Gross output.....	4.5	3.1	1.7
Value added.....	3.5	3.1	2.1
Intermediate inputs.....	5.6	3.1	1.4
Agriculture, forestry, fishing, and hunting			
Gross output.....	2.4	-0.3	-0.7
Value added.....	8.5	-5.3	6.9
Intermediate inputs.....	-2.0	3.1	-5.9
Mining			
Gross output.....	1.1	4.8	2.7
Value added.....	-3.8	7.4	0.1
Intermediate inputs.....	7.6	1.4	6.5
Utilities			
Gross output.....	1.4	0.7	0.4
Value added.....	-5.9	1.1	1.2
Intermediate inputs.....	13.9	0.1	-0.7
Construction			
Gross output.....	2.1	-1.9	-4.2
Value added.....	-0.5	-4.1	-11.2
Intermediate inputs.....	4.8	0.6	3.4
Manufacturing			
Gross output.....	3.9	1.4	-1.3
Value added.....	0.9	5.5	2.9
Intermediate inputs.....	5.4	-0.5	-3.2
Durable goods			
Gross output.....	5.2	2.4	-0.6
Value added.....	5.5	8.1	4.8
Intermediate inputs.....	5.1	-0.7	-3.6
Non durable goods			
Gross output.....	2.4	0.3	-2.0
Value added.....	-5.0	2.1	0.4
Intermediate inputs.....	5.7	-0.4	-2.9
Wholesale trade			
Gross output.....	3.9	3.1	3.2
Value added.....	3.3	0.6	0.8
Intermediate inputs.....	5.2	8.6	8.1
Retail trade			
Gross output.....	5.7	4.3	2.1
Value added.....	8.9	5.6	4.5
Intermediate inputs.....	0.2	1.9	-2.2
Transportation and warehousing			
Gross output.....	2.7	2.2	0.1
Value added.....	4.0	2.1	2.5
Intermediate inputs.....	1.3	2.3	-2.3
Information			
Gross output.....	9.0	7.1	9.3
Value added.....	8.7	2.7	8.1
Intermediate inputs.....	9.3	10.8	10.2
Finance, insurance, real estate, rental, and leasing			
Gross output.....	6.7	5.0	2.4
Value added.....	4.2	4.1	2.0
Intermediate inputs.....	11.3	6.4	2.9
Professional and business services			
Gross output.....	4.9	4.3	5.0
Value added.....	5.5	3.4	4.3
Intermediate inputs.....	3.9	5.9	6.0
Educational services, health care, and social assistance			
Gross output.....	2.6	2.9	3.1
Value added.....	2.8	3.2	2.1
Intermediate inputs.....	2.3	2.4	4.7
Arts, entertainment, recreation, accommodation, and food services			
Gross output.....	2.4	3.6	1.8
Value added.....	2.1	3.4	1.7
Intermediate inputs.....	2.8	3.8	1.9
Other services, except government			
Gross output.....	2.9	2.5	1.3
Value added.....	2.0	-0.4	0.4
Intermediate inputs.....	4.0	5.9	2.3
Government			
Gross output.....	0.5	1.4	2.0
Value added.....	0.7	0.5	1.3
Intermediate inputs.....	0.1	2.8	3.0
Addenda:			
Private goods-producing industries¹			
Gross output.....	3.3	0.9	-1.5
Value added.....	0.6	2.7	-0.7
Intermediate inputs.....	5.0	-0.1	-2.0
Private services-producing industries²			
Gross output.....	5.1	4.1	3.3
Value added.....	4.4	3.2	2.9
Intermediate inputs.....	6.1	5.5	3.9
Information-communications-technology-producing industries			
Gross output.....	7.4	7.8	10.7
Value added.....	12.4	9.3	13.0
Intermediate inputs.....	2.8	6.3	8.6

1. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

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.

In 2006, output for the agriculture industry declined while purchases of intermediate inputs rose due to increased use of inputs like fertilizer. The result was a decline in value added for the farm industry. In 2007, the real value-added for the agriculture industry turned up, reflecting growth in output but decreased demand for intermediate inputs.

In 2006 and 2007, real value added for construction decreased, reflecting decreased output of residential construction and increased intermediate inputs.

In 2007, motor vehicle industry output decreased, reflecting a decline in heavy truck manufacturing—the result of new fuel emissions regulations that pushed demand into 2006. In 2006 and 2007, real value added for motor vehicles rose, reflecting a decrease in the use of intermediate inputs and increased productivity in the auto and light-truck industry

In 2007, chemical manufacturing output decreased; a decline in pharmaceutical output was partially offset by a surge in fertilizer manufacturing output.

In 2007, value added and output for air transportation rose, reflecting a continued decline in intermediate inputs and higher productivity. In 2006, value-added growth slowed as rising prices reduced demand and real output growth slowed.

For 2005–2007, increased demand for miscellaneous professional, scientific, and technical services, specifically management consulting services, contributed to growth in professional and business services output. Also, strong growth in employment coupled with increased labor productivity contributed to real value-added growth for the entire industry group.

In 2007, value added for private goods-producing industries declined and subtracted from GDP growth for the first time since 2001. Output growth declined for the first time since 2002.

Revisions

Table F. Revisions to Percent Change in Real Value Added by Industry Group

	2005			2006			2007		
	Previously Published	Revised	Revision	Previously Published	Revised	Revision	Previously Published	Revised	Revision
Gross domestic product.....	3.1	2.9	-0.2	2.9	2.8	-0.1	2.2	2.0	-0.2
Private industries.....	3.4	3.5	0.1	3.5	3.1	-0.4	2.1	2.1	0.0
Agriculture, forestry, fishing, and hunting.....	4.9	8.5	3.6	0.9	-5.3	-6.2	1.4	6.9	5.5
Mining.....	-2.4	-3.8	-1.4	6.1	7.4	1.3	0.0	0.1	0.1
Utilities.....	-2.2	-5.9	-3.7	-2.3	1.1	3.4	5.3	1.2	-4.1
Construction.....	2.7	-0.5	-3.2	-6.0	-4.1	1.9	-12.1	-11.2	0.9
Manufacturing.....	1.0	0.9	-0.1	2.9	5.5	2.6	2.3	2.9	0.6
Durable goods.....	4.9	5.5	0.6	6.0	8.1	2.1	4.9	4.8	-0.1
Non durable goods.....	-3.9	-5.0	-1.1	-1.0	2.1	3.1	-1.1	0.4	1.5
Wholesale trade	1.8	3.3	1.5	1.7	0.6	-1.1	0.9	0.8	-0.1
Retail trade	6.1	8.9	2.8	5.0	5.6	0.6	4.9	4.5	-0.4
Transportation and warehousing	4.1	4.0	-0.1	5.2	2.1	-3.1	3.1	2.5	-0.6
Information	11.5	8.7	-2.8	7.2	2.7	-4.5	9.0	8.1	-0.9
Finance, insurance, real estate, rental, and leasing	4.8	4.2	-0.6	5.8	4.1	-1.7	1.2	2.0	0.8
Professional and business services	4.0	5.5	1.5	3.8	3.4	-0.4	4.6	4.3	-0.3
Educational services, health care, and social assistance	1.8	2.8	1.0	3.5	3.2	-0.3	3.5	2.1	-1.4
Arts, entertainment, recreation, accommodation, and food services	1.3	2.1	0.8	3.1	3.4	0.3	1.9	1.7	-0.2
Other services, except government.....	-0.6	2.0	2.6	-0.3	-0.4	-0.1	2.1	0.4	-1.7
Government.....	0.7	0.7	0.0	0.4	0.5	0.1	1.2	1.3	0.1
Addenda:									
Private goods-producing industries ¹	1.3	0.6	-0.7	0.8	2.7	1.9	-1.5	-0.7	0.8
Private services-producing industries ²	4.0	4.4	0.4	4.2	3.2	-1.0	3.2	2.9	-0.3
Information-communications-technology-producing industries ³	11.3	12.4	1.1	11.7	9.3	-2.4	13.2	13.0	-0.2

1. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

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.

3. Consists of computer and electronic products; publishing industries (includes software); information and data processing services; and computer systems design and related services.

Revisions to Percent Change in Real Value Added by Industry Group Highlights

The revised statistics on industry value added did not meaningfully alter the general picture of the economy suggested by the "advance" statistics.

- The finance and insurance industry group and the construction industry were the largest contributors to the 2007 slowdown in real gross domestic product (GDP) growth in the previously published and revised statistics.
- In 2007, the direction of change in real value added was unrevised for 19 of 22 broad industry groups.
- In 2006, the revised statistics show an acceleration in private-goods producing sector growth and a deceleration in private services-producing sector growth, contrary to previously published statistics. Growth in

these two broad industry sectors was more balanced than previously reported.

- In 2007, the largest downward revisions in real value-added growth at the broad industry group level was 4.2 percentage points for the utilities industry and 1.8 percentage points for the "other services, except government" industry.
- The largest upward revision to real value-added growth in 2007 was for the agriculture, forestry, fishing, and hunting group (5.6 percentage points).
- In 2007, the previously published and revised statistics both show the professional and business services industry group contributed the most to real GDP growth, about 0.5 percentage point.

Aggregate Goods and Services Measures in the BEA Industry and National Accounts

The annual industry accounts includes value-added measures for goods-producing industries and services-producing industries. These measures are often compared with final-expenditure measures of goods and services from the national income and product accounts (NIPAs) (see table). While measures of value added by industry and final expenditures provide equivalent measures of total gross domestic product (GDP), there are differences between these two sets of statistics at a disaggregated level.

The differences include the following.

Concepts. The NIPA measure of goods represents final expenditures for goods in personal consumption expenditures, in business and government investment, and in net exports, while the annual industry accounts measure of the private goods-producing sector sums value added across all private goods-producing industries. In the NIPAs, the value of a purchased good implicitly includes the value added of all industries contributing to the various stages of the good's production and distribution. For example, in the NIPAs, the purchase of a computer by a consumer implicitly includes the value added of all the goods and services industries that contributed to the production and distribution of that computer. In the annual industry accounts, however, the value of this computer purchase will be apportioned among the specific industries that contributed to its production.

Classifications. In the annual industry accounts, GDP is separated into major industries in three sectors: private goods-producing industries, private services-producing industries, and government. An industry that produces

both goods and services output is classified wholly as either a goods-producing or a services-producing industry (including government) based on an industry's primary output. In the NIPAs, GDP is classified by type of product as either a good, service, or structure. In the annual industry accounts, structures are produced principally by the construction industry, which is classified as a goods-producing industry.

Valuations. GDP in the NIPAs is measured in purchasers' prices; therefore, wholesale trade, retail trade, and transportation margins are included in the final use value of GDP goods. In the annual industry accounts, however, value added is measured in producers' prices, and the value added of the wholesale trade, retail trade, and transportation industries is included in the private services-producing sector.

Imported goods. Imports are excluded from GDP in the annual industry accounts and the NIPAs. However, the annual industry accounts include the gross margins from distributing these imported goods mainly in the value added of the wholesale trade, retail trade, and transportation industries.

In general, growth in NIPA final goods and services expenditures reflects the value added of all private services-producing industries, private goods-producing industries, and government that contribute to the production of the goods and services. Adjusting for some of these differences—removing the construction industry and adding the wholesale and retail trade industries and the transportation industry to the private goods-producing sector—real value-added growth for private goods-producing industries would be much closer to the growth in the NIPA measure of the GDP of goods. Growth of private services-producing industries, after removing the wholesale and retail trade and transportation industries and adding government, would also be closer to the GDP of services measure but to a lesser extent.

For more information, see FAQ 367 at faq.bea.gov. See also "Comparing Aggregate Measures of Goods and Services Production in BEA's Industry and National Accounts." SURVEY 87 (May 2007): 17.

Growth Rates for Real GDP and Real Value Added by Industry

	Percent change			
	2004	2005	2006	2007
Value added of private goods-producing industries.....	4.0	0.6	2.7	-0.7
GDP of goods	4.7	4.3	5.4	3.1
Value added of private services-producing industries.....	3.9	4.4	3.2	2.9
GDP of services	2.8	2.2	2.3	2.8

Methodology

The annual I-O accounts and the GDP-by-industry accounts are created using an integrated methodology that makes the annual estimates of gross output, intermediate inputs, and value added by industry more timely and consistent than previously possible. Industry estimates are published for 65 detailed industries, as defined by the 1997 North American Industry Classification System (NAICS). Commodity estimates are published at the same level of detail plus four additional commodities.¹ Estimates of final uses and value added are also included in the annual estimates. Compared with previous methodologies, the integrated methodology is applied at a finer level of industry and commodity detail to enhance the accuracy of aggregate-level estimates.

The integrated annual I-O accounts and GDP-by-industry accounts are prepared in five steps:

Step one. Industry estimates of current-dollar value added for 2005–2007 are extrapolated forward from the annual industry accounts estimates for 2004, which were not revised, using the percentage changes in the annual estimates of gross domestic income (GDI) from the NIPAs. The GDI-by-industry estimates consist of compensation of employees, taxes on production and imports less subsidies, and gross operating surplus. Additionally, corporate data on profits before tax, net interest, and capital consumption allowances are converted from an enterprise basis to an establishment basis using data on employment. Finally, the statistical discrepancy (the difference between GDI and GDP from the NIPAs) is distributed among the industries. In general, annual revisions to the industry estimates of value added largely reflect revisions to the components of GDI and to the statistical discrepancy from the annual NIPA revision.

Step two. Industry estimates of gross domestic output for 2005–2007 are extrapolated from the 2004 estimates. The extrapolators for these estimates are prepared using a wide array of source data, including surveys from the Census Bureau, the Bureau of Labor Statistics, and other public and private sources.² (See page 29). Annual revisions to industry

estimates of gross output are due to revisions in these source data.

Step three. The initial commodity composition of intermediate inputs is calculated for each industry by a process that uses the previous year's direct requirements coefficients. First, gross output for each industry is revalued at previous year commodity prices. Next, the revalued gross output is multiplied by the industry's direct requirements coefficients from the previous year.³ Finally, the resulting commodity estimates of intermediate inputs for the industry are revalued in the commodity prices of the current year.

Step four. The initial commodity composition of each GDP expenditure component is estimated by applying commodity-flow relationships from the revised 1997 benchmark I-O accounts to the domestic supply of each commodity in the current year. The annual I-O use tables are then balanced using a biproportional adjustment procedure to ensure that intermediate and final use of commodities is consistent with domestic supply, that intermediate use is consistent with gross output and value added, and that final use is consistent with the final expenditure components from the NIPAs. The current-dollar measures of gross output, intermediate inputs, and value added are then incorporated into the GDP-by-industry accounts.

Step five. Price and quantity indexes for the GDP-by-industry accounts are prepared in three steps. First, indexes are derived for gross output by separately deflating each commodity produced by an industry that is included as part of its gross output. Second, indexes for intermediate inputs are derived by deflating all commodities that are consumed by an industry as intermediate inputs in the annual I-O use tables. Third, indexes for value added by industry are calculated using the double-deflation method in which real value added is computed as the difference between real gross output and real intermediate inputs.⁴

1. These special commodities consist of noncomparable imports, scrap, used and secondhand goods, rest of the world adjustment to final uses, and inventory valuation adjustment.

2. See the appendix table "Principle Sources of Data for Industry and Commodity Output and Prices." The estimates of the commodity composition of extrapolated industry gross output are largely consistent with the 1997 benchmark I-O relationships for nonmanufacturing industries and with current survey data for manufacturing industries.

3. Direct requirements coefficients specify the amount of each commodity required by the industry to produce a dollar of output.

4. Separate estimates of gross output and intermediate inputs are combined in a Fisher index-number formula in order to generate the indexes for value added by industry. This method is preferred because it requires the fewest assumptions about the relationships between gross output by industry and intermediate inputs by industry.

Source Data

Principal Sources of Data for Industry and Commodity Output and Prices—Continues

Industry and commodity	Source data for annual current-dollar statistics	Source data for price indexes
Agriculture, forestry, fishing and hunting		
Farms	New U.S. Department of Agriculture (USDA) data for 2007, revised USDA data for 2006 and 2005.	USDA prices received by farmer; Bureau of Labor Statistics (BLS) Producer Price Index (PPI).
Forestry, fishing and related activities	For forestry, new 2007 and revised 2006 and 2005 USDA data. For logging and forestry support activities, Census Bureau annual survey of manufactures (ASM) for 2006 and 2005; Census Bureau manufacturers shipments, inventories and orders survey (M3) for 2007; for fishing, hunting and trapping, National Oceanic and Atmospheric Administration (NOAA) Current Fishery Statistics Aquaculture of the United States for 2005–2007.	BLS PPI; national income and product accounts (NIPAs) personal consumption expenditure (PCE) implicit price indexes; NOAA domestic landing.
Mining		
Oil and gas extraction.....	U.S. Department of Energy (DOE) Energy Information Agency (EIA) data on quantities produced and prices.	BLS PPI; EIA data.
Mining, except oil and gas.....	For coal mining, EIA U.S. Coal Supply and Demand in Review; for uranium, EIA Marketing Annual Report; for all other, U.S. Geological Survey (USGS) Commodity Summaries.	EIA data; USGS and BLS PPI.
Support activities for mining	For mining exploration, trade source data on drilling costs and footage drilled; all other support activities, USGS Mineral Commodity Summaries.	EIA; USGS; BLS PPI; and trade sources.
Utilities	For power generation and supply, EIA form 861; for natural gas distribution, EIA Natural Gas Monthly, new for 2007, revised for 2006 and 2005; for water, sewage and other systems, NIPA PCE water and sanitary services/maintenance.	BLS Consumer Price Index (CPI); BLS PPI.
Construction		
Residential	Census Bureau construction spending survey, new for 2007, revised for 2006 and 2005.	Census Bureau price deflator for new single-family houses under construction; BEA price index for multifamily home construction.
Non residential	Census Bureau construction spending survey new 2007, revised for 2006 and 2005; U.S. Department of Defense (DOD) expenditures; USDA expenditures.	BEA composite price indexes based on cost per square foot and cost indexes from trade source data and Census Bureau's price deflator for single-family houses under construction; BLS PPI.
Manufacturing	Shipments and inventories data from Census Bureau's M3 for 2007 and ASM for 2006 and 2005.	BLS PPI; NIPA price indexes based on DOD prices paid for military equipment; NIPA hedonic price indexes.
Wholesale trade	Census Bureau's monthly wholesale trade survey (MWTS) for 2007; Census Bureau's annual wholesale trade survey (AWTS) data for 2006 and 2005.	BLS PPI for sales; Census Bureau's AWTS data to derive margin rates
Retail trade	Census Bureau's monthly retail trade survey (MRTS) for 2007; Census Bureau's annual retail trade survey (ARTS) data for 2006 and 2005.	BLS CPI for sales; Census Bureau's ARTS data to derive margin rates.
Transportation and warehousing		
Air transportation.....	New Bureau of Transportation Statistics (BTS) Air Carrier Financial Statistics (ACFS) and Air Carrier Traffic Statistics (ACTS); and foreign trade statistics.	BLS PPI; BTS price deflators.
Rail transportation.....	For rail passenger, Amtrak Annual Report 2007; for rail freight, trade sources.	For rail passenger, BLS CPI; for freight, BLS PPI.
Water transportation.....	For freight, Army Corps of Engineers' Waterborne Commerce for 2007; for inland passenger travel on ferry boats and cruise ships, NIPA PCE for 2007; and trade source data on receipts.	BLS PPI; BLS CPI; trade source data.
Truck transportation.....	Census Bureau's services annual survey (SAS), preliminary for 2007 and revised for 2006 and 2005.	BLS PPI.
Transit and ground passenger transportation.....	BTS' National Transportation Statistics (NTS); BLS quarterly census of employment and wages (QCEW) data; PCE for ground passenger transportation.	PCE price indexes; QCEW data.
Pipeline transportation	Trade source data on receipts; Federal Energy Regulation Commission (FERC) form 6.	BLS PPI.
Other transportation and support activities	PCE; trade source data on receipts; ACFS and ACTS for 2007.	PCE; BLS PPI.
Warehousing and storage	Census Bureau's preliminary SAS data for 2007 and revised data for 2006 and 2005.	BLS PPI.
Information		
Publishing industries (includes software)	Census Bureau preliminary SAS data for 2007 and revised data for 2006 and 2005; BLS QCEW for 2007.	BEA price index for software; BLS PPI.
Motion picture and sound recording industries	Census Bureau preliminary SAS data for 2007 and revised data for 2006 and 2005.	PCE price indexes based on BLS CPI.
Broadcasting and telecommunications	Census Bureau preliminary SAS data for 2007 and revised data for 2006 and 2005.	BLS PPI.
Information and data processing services.....	Census Bureau preliminary SAS data for 2007 and revised data for 2006 and 2005.	PCE price indexes for information services; BLS PPI for data processing services.
Finance and insurance		
Federal Reserve banks, credit intermediation and related activities	Federal Deposit Insurance Corporation (FDIC) commercial bank call report data; Federal Reserve Board (FRB) data; Office of Thrift Supervision (OTS) data; BEA measures of financial services indirectly measured; private trade source data.	PCE implicit price deflators for financial services implicitly measured based on BLS quantity output indexes for commercial banks and employee hours for other depository institutions; BLS PPI and CPI.
Securities, commodity contracts, investments.....	Securities and Exchange Commission (SEC) Focus Report for 2006; Census Bureau preliminary SAS data for 2007 and revised data for 2006 and 2005.	BLS PPI; PCE price indexes based on BLS CPI and BLS PPI.
Insurance carriers and related activities.....	For reinsurance carriers, life insurance, and property and casualty insurance, private trade source data, BLS QCEW data, and employer cost data.	PCE price indexes based on quantity extrapolations of property insurance premiums and benefits deflated with BLS CPI, composite input cost indexes for life insurance; quantity extrapolation of premium and benefits deflated with BLS PPI for medical insurance.
Funds, trusts, and other financial vehicles	NIPA imputed service charges for other financial institutions, Employee Benefits Security Administration (EBSA) data on pension funds.	BLS PPI and PCE price indexes based on quantity indexes for mutual funds sales deflator with BLS CPI.

See the abbreviations at the end of the table.

Source Data

Principal Sources of Data for Industry and Commodity Output and Prices—Table Ends

Industry and commodity	Source data for extrapolator	Source data for price indexes
Real estate and rental and leasing		
Real estate	For residential dwellings, Census Bureau's biannual American housing survey (AHS) and monthly current population survey (CPS) data on housing stock and rental price; USDA data on farm housing; for nonresidential dwellings, new Internal Revenue Service (IRS) tabulations of business tax returns for 2006; NIPA rental value of buildings owned by nonprofits.	For residential dwellings, BLS CPI based deflator; for nonresidential dwellings, BLS PPI; for real estate managers and agents, BLS PPI and trade source data.
Rental and leasing services and lessors of intangible assets	For rental and leasing services, Census Bureau preliminary SAS data for 2007 and revised data for 2006 and 2005; for royalties, new IRS tabulations of business tax returns for 2006, and revised 2005 data.	BLS PPI; BTS and construction index.
Professional, scientific, and technical services		
Legal services	Census Bureau preliminary SAS data for 2007 and revised data for 2006 and 2005.	BLS PPI.
Computer systems design and related services	Census Bureau preliminary SAS data for 2007 and revised data for 2006 and 2005.	BEA price indexes for prepackage custom and own account software.
Miscellaneous professional, scientific and technical services	Census Bureau preliminary SAS data for 2007 and revised data for 2006 and 2005.	BLS PPI; BLS QCEW.
Management of companies and enterprises	BLS QCEW data.	BLS QCEW data.
Administrative and waste management services		
Administrative and support services	Census Bureau preliminary SAS data for 2007 and revised data for 2006 and 2005; BLS QCEW data.	PCE implicit price deflator based on BLS CPI data; BLS QCEW; BLS PPI.
Waste management and remediation services	Census Bureau preliminary SAS data for 2007 and revised data for 2006 and 2005; BLS QCEW data.	PCE implicit price deflator based on BLS CPI data; BLS QCEW; BLS PPI.
Educational Services	PCE data for education services based on data from the Department of Education and data from BLS consumer expenditure survey.	PCE price index based on trade source data for input costs.
Health care and social assistance		
Ambulatory health care services	Census Bureau preliminary SAS data for 2007 and revised data for 2006 and 2005.	PCE price index based on BLS CPI; BLS PPI.
Hospital and nursing and residential care facilities	Census Bureau preliminary SAS data for 2007 and revised data for 2006 and 2005.	PCE price index based on BLS CPI and Centers for Medicare and Medicaid services.
Social assistance	Census Bureau preliminary SAS data for 2007 and revised data for 2006 and 2005.	PCE price index based on trade source data on input costs.
Arts, entertainment, and recreation		
Performing arts, spectator sports, museums and related industries	Census Bureau preliminary SAS data for 2007 and revised data for 2006 and 2005.	PCE price index based on BLS CPI.
Amusement, gambling, and recreation industries	Census Bureau preliminary SAS data for 2007 and revised data for 2006 and 2005.	PCE price index based on BLS CPI.
Accommodation and food services		
Accommodations	PCE for hotels and motels; for RV parks and bed and breakfasts, BLS QCEW data.	BLS PPI; PCE price index based on BLS CPI.
Food services and drinking places	Census Bureau ARTS.	ARTS; BLS PPI.
Other services, except government	For religious, grant making, civic and other non profits services, and personal services, and dry cleaning services. Census Bureau preliminary SAS data for 2007 and revised data for 2006 and 2005 and data from the National Center for Charitable Statistics (NCCS); for repair and maintenance, BLS QCEW; for private household services, PCE data.	BLS CPI; PCE price indexes based on BLS CPI.
Federal		
General government	NIPA government expenditure statistics; for federal structures, DOD investment expenditures data.	NIPA price index based on BLS PPI and BLS CPI; for military facilities, DOD data on employment, prices for military construction, construction cost indexes from trade sources.
Government enterprises	U.S. Postal Service (USPS) receipts; EIA data for electric utilities, Overseas Private Investment Corporation (OPIC), Federal Housing Administration data (FHA). Government agency data for specific federal enterprises.	BLS PPI; PCE price indexes based on BLS PPI and agency data.
State and local		
General	NIPA government expenditure statistics.	BLS PPI; PCE price index based on CPI.
Enterprises	NIPA statistics on government enterprises based on annual survey of government finances; Alaska Railroad Administration for Alaska ferries, waterports, and airports; EIA data for electric utilities; state and local structures Census Bureau's construction survey.	BLS PPI.

ACFS Air Carrier Financial Statistics
 AHS American Housing Survey
 ASM Annual Survey of Manufactures
 ARTS Annual Retail Trade Survey
 AWTS Annual Wholesale Trade Survey
 BLS Bureau of Labor Statistics
 QCEW Quarterly Census of Employment and Wages
 BTS Bureau of Transportation Statistics
 CPI Consumer Price Index
 DOD Department of Defense
 DOE Department of Energy

EIA Energy Information Administration
 FDIC Federal Deposit Insurance Corporation
 FHA Federal Housing Administration
 FERC Federal Energy Regulatory Commission
 FRB Federal Reserve Board
 IRS Internal Revenue Service
 MRTS Monthly Retail Trade Survey
 MWTS Monthly Wholesale Trade Survey
 NCCS National Center for Charitable Statistics
 NIPA National Income and Product Accounts
 NOAA National Oceanic and Atmospheric Administration

NTS National Transportation Statistics
 OPIC Overseas Private Investment Corporation
 OTS Office of Thrift Supervision
 PCE Personal consumption expenditures
 PPI Producer Price Index
 SAS Service Annual Survey
 SEC Securities and Exchange Commission
 USDA U.S. Department of Agriculture
 USGS U.S. Geological Survey, Office of Minerals
 USPS U.S. Postal Service

Additional Information

Data Availability

The integrated annual GDP-by-industry and I-O estimates for 1998–2007 and historical estimates of GDP-by-industry for 1947–97 are available on BEA's Web site; go to <www.bea.gov> and click on "Annual Industry Accounts."

For the GDP-by-industry tables, click on "Interactive Tables" under "Gross Domestic Product (GDP) by Industry." Online tools are available for users to customize tables so that they show data only for the industries and years of interest. Tools are also available for creating graphs of data and downloading tables to update spreadsheets. A guide to the interactive GDP-by-industry

accounts tables is also available.

For I-O tables, from "Annual Industry Accounts," click on "Interactive Tables" under "Input-Output (I-O) Accounts." Online tools are available for users to create and store unique levels of aggregation of data for specific commodities and industries. Tools are also available for viewing and downloading entire I-O tables, including the "make" and "use" tables.

For a guide to the annual industry accounts tables, see Tameka R.L. Harris and Greg R. Linder, "Guide to the Annual Industry Accounts Tables," SURVEY OF CURRENT BUSINESS 85 (December 2005): 34–38.

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CIAD staff who prepared the estimates, and their areas of expertise, are listed below.

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Tables 1 through 26 follow.

Table 1. Value Added by Industry, 2004–2007
 [Billions of dollars]

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007
1	Gross domestic product.....	11,685.9	12,421.9	13,178.4	13,807.5	50	Finance, insurance, real estate, rental, and leasing.....	2,378.8	2,527.9	2,685.8	2,811.2
2	Private industries.....	10,194.3	10,853.1	11,529.3	12,064.6	51	Finance and insurance.....	907.9	989.5	1,060.9	1,091.4
3	Agriculture, forestry, fishing, and hunting.....	142.2	133.3	121.6	167.9	52	Federal Reserve banks, credit intermediation, and related activities.....	457.8	495.9	518.8	504.4
4	Farms.....	114.7	104.1	91.1	137.3	53	Securities, commodity contracts, and investments.....	158.3	188.5	211.9	237.5
5	Forestry, fishing, and related activities.....	27.5	29.2	30.5	30.7	54	Insurance carriers and related activities.....	267.7	280.0	311.8	332.5
6	Mining.....	171.3	223.8	262.4	275.0	55	Funds, trusts, and other financial vehicles.....	24.1	25.1	18.5	17.0
7	Oil and gas extraction.....	114.3	150.5	160.6	164.7	56	Real estate and rental and leasing.....	1,470.9	1,538.5	1,624.8	1,719.8
8	Mining, except oil and gas.....	30.3	36.8	43.2	45.3	57	Real estate.....	1,366.7	1,428.2	1,498.3	1,566.5
9	Support activities for mining.....	26.7	36.6	58.7	65.0	58	Rental and leasing services and lessors of intangible assets.....	104.1	110.3	126.6	133.3
10	Utilities.....	240.3	239.5	272.7	281.4	59	Professional and business services.....	1,338.2	1,463.9	1,566.4	1,694.1
11	Construction.....	539.2	605.4	646.0	610.8	60	Professional, scientific, and technical services.....	792.7	859.4	930.6	1,007.8
12	Manufacturing.....	1,427.9	1,480.6	1,577.4	1,616.8	61	Legal services.....	168.7	179.8	187.5	198.4
13	Durable goods.....	807.5	845.1	899.4	922.0	62	Computer systems design and related services.....	126.9	134.9	152.4	169.3
14	Wood products.....	37.5	38.4	33.8	31.4	63	Miscellaneous professional, scientific, and technical services.....	497.1	544.8	590.6	640.2
15	Nonmetallic mineral products.....	49.3	53.0	58.0	54.4	64	Management of companies and enterprises.....	210.1	236.2	246.9	271.3
16	Primary metals.....	54.5	56.4	63.4	62.4	65	Administrative and waste management services.....	335.3	368.3	388.9	415.1
17	Fabricated metal products.....	115.2	123.7	131.6	140.4	66	Administrative and support services.....	304.3	335.2	356.9	381.2
18	Machinery.....	103.4	111.6	119.5	125.7	67	Waste management and remediation services.....	31.0	33.1	32.1	33.9
19	Computer and electronic products.....	125.5	133.7	144.4	146.3	68	Educational services, health care, and social assistance.....	916.3	969.7	1,025.8	1,087.0
20	Electrical equipment, appliances, and components.....	45.7	46.3	55.3	58.4	69	Educational services.....	108.3	113.6	121.1	129.5
21	Motor vehicles, bodies and trailers, and parts.....	106.9	98.2	98.3	98.5	70	Health care and social assistance.....	808.0	856.1	904.8	957.4
22	Other transportation equipment.....	70.9	80.6	87.7	96.1	71	Ambulatory health care services.....	406.7	438.7	467.0	498.1
23	Furniture and related products.....	31.2	34.7	36.6	35.4	72	Hospitals and nursing and residential care facilities.....	330.5	341.0	356.8	373.7
24	Miscellaneous manufacturing.....	67.4	68.3	70.8	73.0	73	Social assistance.....	70.8	76.5	80.9	85.7
25	Nondurable goods.....	620.4	635.5	678.0	694.9	74	Arts, entertainment, recreation, accommodation, and food services.....	427.5	451.8	484.9	513.3
26	Food and beverage and tobacco products.....	161.0	159.2	160.2	174.7	75	Arts, entertainment, and recreation.....	113.7	118.1	126.9	133.8
27	Textile mills and textile product mills.....	23.1	23.2	21.7	19.8	76	Performing arts, spectator sports, museums, and related activities.....	52.7	54.2	58.8	61.8
28	Apparel and leather and allied products.....	17.3	17.1	16.7	16.1	77	Amusements, gambling, and recreation industries.....	61.0	63.9	68.1	72.0
29	Paper products.....	50.7	50.2	56.9	50.7	78	Accommodation.....	313.7	333.6	358.0	379.5
30	Printing and related support activities.....	45.6	46.3	47.5	47.9	79	Food services and drinking places.....	98.4	106.1	113.7	120.9
31	Petroleum and coal products.....	56.6	70.9	73.6	70.4	80	215.3	227.6	244.3	258.6	
32	Chemical products.....	198.7	201.5	236.0	249.2	81	Other services, except government.....	273.9	287.5	299.5	315.6
33	Plastics and rubber products.....	67.3	67.1	65.4	66.2	82	Government.....	1,491.6	1,568.8	1,649.1	1,742.9
34	Wholesale trade.....	686.7	722.4	773.2	805.3	83	Federal.....	479.4	501.9	527.6	554.0
35	Retail trade.....	776.9	824.7	866.5	892.5	84	General government.....	412.6	438.2	460.1	484.2
36	Transportation and warehousing.....	344.6	364.7	387.4	407.2	85	Government enterprises.....	66.8	63.7	67.4	69.8
37	Air transportation.....	49.1	48.3	50.3	55.2	86	State and local.....	1,012.3	1,066.9	1,121.5	1,188.9
38	Rail transportation.....	29.8	33.5	39.0	40.5	87	General government.....	935.8	986.6	1,037.2	1,099.0
39	Water transportation.....	9.5	10.0	10.8	10.7	88	Government enterprises.....	76.4	80.2	84.3	89.9
40	Truck transportation.....	111.4	118.4	122.5	127.6	89	NIPA reconciliation item ¹				
41	Transit and ground passenger transportation.....	17.6	17.8	18.3	19.3	Addenda:					
42	Pipeline transportation.....	10.7	9.5	11.4	12.0	90	Gross domestic product, NIPAs.....				
43	Other transportation and support activities.....	85.3	91.6	97.8	101.5	91	Less: Value added, all industries.....				
44	Warehousing and storage.....	31.2	35.6	37.3	40.3	92	NIPA reconciliation item ¹				
45	Information.....	530.6	557.8	559.6	586.3	93	Private goods-producing industries ²	2,280.6	2,443.2	2,607.4	2,670.6
46	Publishing industries (includes software).....	130.8	143.3	134.3	138.8	94	Private services-producing industries ³	7,913.7	8,409.9	8,921.8	9,394.0
47	Motion picture and sound recording industries.....	40.2	42.3	42.9	43.4	95	Information-communications-technology-producing industries ⁴	440.5	473.6	496.5	516.0
48	Broadcasting and telecommunications.....	302.2	310.4	317.0	342.4						
49	Information and data processing services.....	57.3	61.7	65.4	61.7						

1. The NIPA reconciliation item shows the differences between the Annual Industry Accounts (AIAs) and the National Income and Product Accounts (NIPAs) that result from the incorporation of source data in the AIAs that were not available to be incorporated in the NIPAs. These differences do not indicate future revisions to the NIPAs, which will reflect the incorporation of additional key source data.

2. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

3. 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.

4. Consists of computer and electronic products; publishing industries (includes software); information and data processing services; and computer systems design and related services.

Table 2. Value Added by Industry as a Percentage of Gross Domestic Product, 2004–2007
 [Percent]

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007
1	Gross domestic product.....	100.0	100.0	100.0	100.0	50	Finance, insurance, real estate, rental, and leasing.....	20.4	20.4	20.4	20.4
2	Private industries.....	87.2	87.4	87.5	87.4	51	Finance and insurance.....	7.8	8.0	8.1	7.9
3	Agriculture, forestry, fishing, and hunting.....	1.2	1.1	0.9	1.2	52	Federal Reserve banks, credit intermediation, and related activities.....	3.9	4.0	3.9	3.7
4	Farms.....	1.0	0.8	0.7	1.0	53	Securities, commodity contracts, and investments.....	1.4	1.5	1.6	1.7
5	Forestry, fishing, and related activities.....	0.2	0.2	0.2	0.2	54	Insurance carriers and related activities.....	2.3	2.3	2.4	2.4
6	Mining.....	1.5	1.8	2.0	2.0	55	Funds, trusts, and other financial vehicles.....	0.2	0.2	0.1	0.1
7	Oil and gas extraction.....	1.0	1.2	1.2	1.2	56	Real estate and rental and leasing.....	12.6	12.4	12.3	12.5
8	Mining, except oil and gas.....	0.3	0.3	0.3	0.3	57	Real estate.....	11.7	11.5	11.4	11.5
9	Support activities for mining.....	0.2	0.3	0.4	0.5	58	Rental and leasing services and lessors of intangible assets.....	0.9	0.9	1.0	1.0
10	Utilities.....	2.1	1.9	2.1	2.0	59	Professional and business services.....	11.5	11.8	11.9	12.3
11	Construction.....	4.6	4.9	4.9	4.4	60	Professional, scientific, and technical services.....	6.8	6.9	7.1	7.3
12	Manufacturing.....	12.2	11.9	12.0	11.7	61	Legal services.....	1.4	1.4	1.4	1.4
13	Durable goods.....	6.9	6.8	6.8	6.7	62	Computer systems design and related services.....	1.1	1.1	1.2	1.2
14	Wood products.....	0.3	0.3	0.3	0.2	63	Miscellaneous professional, scientific, and technical services.....	4.3	4.4	4.5	4.6
15	Nometallic mineral products.....	0.4	0.4	0.4	0.4	64	Management of companies and enterprises.....	1.8	1.9	1.9	2.0
16	Primary metals.....	0.5	0.5	0.5	0.5	65	Administrative and waste management services.....	2.9	3.0	3.0	3.0
17	Fabricated metal products.....	1.0	1.0	1.0	1.0	66	Administrative and support services.....	2.6	2.7	2.7	2.8
18	Machinery.....	0.9	0.9	0.9	0.9	67	Waste management and remediation services.....	0.3	0.3	0.2	0.2
19	Computer and electronic products.....	1.1	1.1	1.1	1.1	68	Educational services, health care, and social assistance.....	7.8	7.8	7.8	7.9
20	Electrical equipment, appliances, and components.....	0.4	0.4	0.4	0.4	69	Educational services.....	0.9	0.9	0.9	0.9
21	Motor vehicles, bodies and trailers, and parts.....	0.9	0.8	0.7	0.7	70	Health care and social assistance.....	6.9	6.9	6.9	6.9
22	Other transportation equipment.....	0.6	0.6	0.7	0.7	71	Ambulatory health care services.....	3.5	3.5	3.5	3.6
23	Furniture and related products.....	0.3	0.3	0.3	0.3	72	Hospitals and nursing and residential care facilities.....	2.8	2.7	2.7	2.7
24	Miscellaneous manufacturing.....	0.6	0.6	0.5	0.5	73	Social assistance.....	0.6	0.6	0.6	0.6
25	Nondurable goods.....	5.3	5.1	5.1	5.0	74	Arts, entertainment, recreation, accommodation, and food services.....	3.7	3.6	3.7	3.7
26	Food and beverage and tobacco products.....	1.4	1.3	1.2	1.3	75	Arts, entertainment, and recreation.....	1.0	1.0	1.0	1.0
27	Textile mills and textile product mills.....	0.2	0.2	0.2	0.1	76	Performing arts, spectator sports, museums, and related activities.....	0.5	0.4	0.4	0.4
28	Apparel and leather and allied products.....	0.1	0.1	0.1	0.1	77	Amusements, gambling, and recreation industries.....	0.5	0.5	0.5	0.5
29	Paper products.....	0.4	0.4	0.4	0.4	78	Accommodation and food services.....	2.7	2.7	2.7	2.7
30	Printing and related support activities.....	0.4	0.4	0.4	0.3	79	Accommodation.....	0.8	0.9	0.9	0.9
31	Petroleum and coal products.....	0.5	0.6	0.6	0.5	80	Food services and drinking places.....	1.8	1.8	1.9	1.9
32	Chemical products.....	1.7	1.6	1.8	1.8	81	Other services, except government.....	2.3	2.3	2.3	2.3
33	Plastics and rubber products.....	0.6	0.5	0.5	0.5	82	Government.....	12.8	12.6	12.5	12.6
34	Wholesale trade.....	5.9	5.8	5.9	5.8	83	Federal.....	4.1	4.0	4.0	4.0
35	Retail trade.....	6.6	6.6	6.6	6.5	84	General government.....	3.5	3.5	3.5	3.5
36	Transportation and warehousing.....	2.9	2.9	2.9	2.9	85	Government enterprises.....	0.6	0.5	0.5	0.5
37	Air transportation.....	0.4	0.4	0.4	0.4	86	State and local.....	8.7	8.6	8.5	8.6
38	Rail transportation.....	0.3	0.3	0.3	0.3	87	General government.....	8.0	7.9	7.9	8.0
39	Water transportation.....	0.1	0.1	0.1	0.1	88	Government enterprises.....	0.7	0.6	0.6	0.7
40	Truck transportation.....	1.0	1.0	0.9	0.9	89	NIPA reconciliation item¹				
41	Transit and ground passenger transportation.....	0.2	0.1	0.1	0.1	90	Gross domestic product, NIPAs.....				
42	Pipeline transportation.....	0.1	0.1	0.1	0.1	91	Less: Value added, all industries.....				
43	Other transportation and support activities.....	0.7	0.7	0.7	0.7	92	NIPA reconciliation item ¹				
44	Warehousing and storage.....	0.3	0.3	0.3	0.3	93	Private goods-producing industries ²	19.5	19.7	19.8	19.3
45	Information.....	4.5	4.5	4.2	4.2	94	Private services-producing industries ³	67.7	67.7	67.7	68.0
46	Publishing industries (includes software).....	1.1	1.2	1.0	1.0	95	Information-communications-technology-producing industries ⁴	3.8	3.8	3.8	3.7
47	Motion picture and sound recording industries.....	0.3	0.3	0.3	0.3						
48	Broadcasting and telecommunications.....	2.6	2.5	2.4	2.5						
49	Information and data processing services.....	0.5	0.5	0.5	0.4						

1. The NIPA reconciliation item shows the differences between the Annual Industry Accounts (AIAs) and the National Income and Product Accounts (NIPAs) that result from the incorporation of source data in the AIAs that were not available to be incorporated in the NIPAs. These differences do not indicate future revisions to the NIPAs, which will reflect the incorporation of additional key source data.

2. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

3. 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.

4. Consists of computer and electronic products; publishing industries (includes software); information and data processing services; and computer systems design and related services.

Table 3. Components of Value Added by Industry Group, 2004–2007
 [Billions of dollars]

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007
1	Gross domestic product	11,685.9	12,421.9	13,178.4	13,807.5	65	Professional and business services	1,338.2	1,463.9	1,566.4	1,694.1
2	Compensation of employees	6,662.5	7,037.2	7,440.4	7,819.4	66	Compensation of employees	931.2	1,025.4	1,102.6	1,187.8
3	Taxes on production and imports less subsidies	819.2	868.9	926.4	963.2	67	Taxes on production and imports less subsidies	25.9	28.0	29.6	31.2
4	Gross operating surplus	4,204.2	4,515.8	4,811.5	5,025.0	68	Gross operating surplus	381.1	410.5	434.2	475.2
5	Private industries	10,194.3	10,853.1	11,529.3	12,084.6	69	Professional, scientific, and technical services	792.7	859.4	930.6	1,007.8
6	Compensation of employees	5,382.2	5,692.4	6,035.3	6,342.0	70	Compensation of employees	526.4	579.1	629.9	679.5
7	Taxes on production and imports less subsidies	833.8	883.8	941.8	979.0	71	Taxes on production and imports less subsidies	13.6	14.8	15.6	16.3
8	Gross operating surplus	3,978.2	4,276.9	4,552.4	4,743.6	72	Gross operating surplus	252.8	265.5	285.0	312.0
9	Agriculture, forestry, fishing, and hunting	142.2	133.3	121.6	167.9	73	Management of companies and enterprises	210.1	236.2	246.9	271.3
10	Compensation of employees	38.7	39.6	40.3	42.4	74	Compensation of employees	162.6	180.7	188.6	206.6
11	Taxes on production and imports less subsidies	-5.9	-15.2	-6.5	-2.5	75	Taxes on production and imports less subsidies	3.5	3.8	4.0	4.4
12	Gross operating surplus	109.3	109.0	87.8	128.1	76	Gross operating surplus	44.0	51.7	54.4	60.3
13	Mining	171.3	223.8	262.4	275.0	77	Administrative and waste management services	335.3	368.3	388.9	415.1
14	Compensation of employees	44.0	49.4	57.6	64.2	78	Compensation of employees	242.2	265.6	284.1	301.8
15	Taxes on production and imports less subsidies	16.7	19.4	21.5	23.2	79	Taxes on production and imports less subsidies	8.8	9.4	10.0	10.4
16	Gross operating surplus	110.7	155.0	183.3	187.6	80	Gross operating surplus	84.3	93.4	94.8	102.9
17	Utilities	240.3	239.5	272.7	281.4	81	Educational services, health care, and social assistance	916.3	969.7	1,025.8	1,087.0
18	Compensation of employees	57.4	55.7	56.1	59.8	82	Compensation of employees	724.9	774.2	817.5	869.4
19	Taxes on production and imports less subsidies	39.3	41.6	44.2	46.3	83	Taxes on production and imports less subsidies	11.3	12.6	13.6	14.6
20	Gross operating surplus	143.5	142.1	172.4	175.4	84	Gross operating surplus	180.0	183.0	194.7	203.0
21	Construction	539.2	605.4	646.0	610.8	85	Educational services	108.3	113.6	121.1	129.5
22	Compensation of employees	356.3	390.7	424.2	442.8	86	Compensation of employees	96.9	101.9	108.1	115.8
23	Taxes on production and imports less subsidies	7.0	7.9	8.0	7.8	87	Taxes on production and imports less subsidies	1.4	1.5	1.6	1.8
24	Gross operating surplus	175.9	206.9	213.7	160.2	88	Gross operating surplus	10.0	10.1	11.4	11.9
25	Manufacturing	1,427.9	1,480.6	1,577.4	1,616.8	89	Health care and social assistance	808.0	856.1	904.8	957.4
26	Compensation of employees	902.7	908.9	953.6	969.4	90	Compensation of employees	628.0	672.2	709.5	753.6
27	Taxes on production and imports less subsidies	48.4	52.3	54.7	57.2	91	Taxes on production and imports less subsidies	9.9	11.0	12.0	12.8
28	Gross operating surplus	476.8	519.5	569.1	590.2	92	Gross operating surplus	170.1	172.9	183.3	191.1
29	Durable goods	807.5	845.1	889.4	922.0	93	Arts, entertainment, recreation, accommodation, and food services	427.5	451.8	484.9	513.3
30	Compensation of employees	588.4	598.0	628.5	641.2	94	Compensation of employees	266.7	280.4	298.2	314.2
31	Taxes on production and imports less subsidies	16.9	18.0	19.1	20.3	95	Taxes on production and imports less subsidies	48.5	52.5	55.9	59.0
32	Gross operating surplus	202.2	229.1	251.8	260.5	96	Gross operating surplus	112.3	118.8	130.8	140.1
33	Nondurable goods	620.4	635.5	678.0	694.9	97	Arts, entertainment, and recreation	113.7	118.1	126.9	133.8
34	Compensation of employees	314.3	310.8	325.1	328.2	98	Compensation of employees	67.1	69.1	73.5	77.3
35	Taxes on production and imports less subsidies	31.6	34.3	35.6	36.9	99	Taxes on production and imports less subsidies	11.4	12.0	12.9	14.2
36	Gross operating surplus	274.5	290.4	317.3	329.7	100	Gross operating surplus	35.3	37.1	40.5	42.3
37	Wholesale trade	686.7	722.4	773.2	805.3	101	Accommodation and food services	313.7	333.6	358.0	379.5
38	Compensation of employees	363.2	387.1	413.3	438.2	102	Compensation of employees	199.6	211.3	224.6	236.9
39	Taxes on production and imports less subsidies	154.6	163.2	170.0	174.9	103	Taxes on production and imports less subsidies	37.1	40.5	43.0	44.8
40	Gross operating surplus	168.8	172.1	189.9	192.2	104	Gross operating surplus	77.0	81.8	90.3	97.8
41	Retail trade	776.9	824.7	866.5	892.5	105	Other services, except government	273.9	287.5	299.5	315.6
42	Compensation of employees	446.4	466.0	481.4	496.0	106	Compensation of employees	194.4	200.4	208.5	219.7
43	Taxes on production and imports less subsidies	164.8	178.1	189.0	195.7	107	Taxes on production and imports less subsidies	18.9	20.6	21.8	22.7
44	Gross operating surplus	165.7	180.5	196.1	200.8	108	Gross operating surplus	60.6	66.4	69.2	73.3
45	Transportation and warehousing	344.6	364.7	387.4	407.2	109	Government	1,491.6	1,568.8	1,649.1	1,742.9
46	Compensation of employees	222.2	229.0	237.3	249.1	110	Compensation of employees	1,280.3	1,344.7	1,405.1	1,477.3
47	Taxes on production and imports less subsidies	17.4	19.4	20.2	21.8	111	Taxes on production and imports less subsidies	-14.6	-14.9	-15.3	-15.9
48	Gross operating surplus	105.0	116.3	129.9	136.3	112	Gross operating surplus	225.9	238.9	259.3	281.5
49	Information	530.6	557.8	559.6	586.3	113	NIPA reconciliation item¹				
50	Compensation of employees	231.6	236.9	247.1	258.4	114	Compensation of employees				
51	Taxes on production and imports less subsidies	40.5	41.9	41.7	41.1	115	Taxes on production and imports less subsidies				
52	Gross operating surplus	258.5	278.9	270.8	286.8	116	Gross operating surplus				
53	Finance, insurance, real estate, rental, and leasing	2,378.8	2,527.9	2,685.8	2,811.2	117	Addenda:				
54	Compensation of employees	602.5	648.8	697.6	730.8	118	Gross domestic product, NIPAs				
55	Taxes on production and imports less subsidies	246.2	261.3	278.0	286.1	119	Less: Value added, all industries				
56	Gross operating surplus	1,530.0	1,617.8	1,710.2	1,794.4	120	NIPA reconciliation item ¹				
57	Finance and insurance	907.9	989.5	1,060.9	1,091.4	121					
58	Compensation of employees	508.1	546.4	587.6	617.1	122					
59	Taxes on production and imports less subsidies	41.3	43.8	45.6	47.3	123					
60	Gross operating surplus	358.5	399.3	427.7	427.0	124					
61	Real estate and rental and leasing	1,470.9	1,538.5	1,624.8	1,719.8	125					
62	Compensation of employees	94.4	102.4	110.0	113.7	126					
63	Taxes on production and imports less subsidies	205.0	217.5	232.4	238.8	127					
64	Gross operating surplus	1,171.5	1,218.5	1,282.4	1,367.4	128					
						129					
						130					
						131					

1. The NIPA reconciliation item shows the differences between the Annual Industry Accounts (AIAs) and the National Income and Product Accounts (NIPAs) that result from the incorporation of source data in the AIAs that were not available to be incorporated in the NIPAs. These differences do not indicate future revisions to the NIPAs, which will reflect the incorporation of additional key source data.

2. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

3. 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.

4. Consists of computer and electronic products; publishing industries (includes software); information and data processing services; and computer systems design and related services.

Table 4. Components of Value Added by Industry Group as a Percentage of Value Added, 2004–2007
 [Percent]

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007
1	Gross domestic product	100.0	100.0	100.0	100.0	65	Professional and business services	100.0	100.0	100.0	100.0
2	Compensation of employees	57.0	56.7	56.5	56.6	66	Compensation of employees	69.6	70.0	70.4	70.1
3	Taxes on production and imports less subsidies	7.0	7.0	7.0	7.0	67	Taxes on production and imports less subsidies	1.9	1.9	1.9	1.8
4	Gross operating surplus	36.0	36.4	36.5	36.4	68	Gross operating surplus	28.5	28.0	27.7	28.0
5	Private industries	100.0	100.0	100.0	100.0	69	Professional, scientific, and technical services	100.0	100.0	100.0	100.0
6	Compensation of employees	52.8	52.4	52.3	52.6	70	Compensation of employees	66.4	67.4	67.7	67.4
7	Taxes on production and imports less subsidies	8.2	8.1	8.2	8.1	71	Taxes on production and imports less subsidies	1.7	1.7	1.7	1.6
8	Gross operating surplus	39.0	39.4	39.5	39.3	72	Gross operating surplus	31.9	30.9	30.6	31.0
9	Agriculture, forestry, fishing, and hunting	100.0	100.0	100.0	100.0	73	Management of companies and enterprises	100.0	100.0	100.0	100.0
10	Compensation of employees	27.2	29.7	33.1	25.2	74	Compensation of employees	77.4	76.5	76.4	76.2
11	Taxes on production and imports less subsidies	-4.1	-11.4	-5.3	-1.5	75	Taxes on production and imports less subsidies	1.7	1.6	1.6	1.6
12	Gross operating surplus	76.9	81.8	72.2	76.3	76	Gross operating surplus	21.0	21.9	22.0	22.2
13	Mining	100.0	100.0	100.0	100.0	77	Administrative and waste management services	100.0	100.0	100.0	100.0
14	Compensation of employees	25.7	22.1	22.0	23.3	78	Compensation of employees	72.2	72.1	73.1	72.7
15	Taxes on production and imports less subsidies	9.7	8.7	8.2	8.4	79	Taxes on production and imports less subsidies	2.6	2.5	2.6	2.5
16	Gross operating surplus	64.6	69.2	69.9	68.2	80	Gross operating surplus	25.1	25.3	24.4	24.8
17	Utilities	100.0	100.0	100.0	100.0	81	Educational services, health care, and social assistance	100.0	100.0	100.0	100.0
18	Compensation of employees	23.9	23.3	20.6	21.2	82	Compensation of employees	79.1	79.8	79.7	80.0
19	Taxes on production and imports less subsidies	16.4	17.4	16.2	16.4	83	Taxes on production and imports less subsidies	1.2	1.3	1.3	1.3
20	Gross operating surplus	59.7	59.4	63.2	62.3	84	Gross operating surplus	19.6	18.9	19.0	18.7
21	Construction	100.0	100.0	100.0	100.0	85	Educational services	100.0	100.0	100.0	100.0
22	Compensation of employees	66.1	64.5	65.7	72.5	86	Compensation of employees	89.4	89.7	89.3	89.4
23	Taxes on production and imports less subsidies	1.3	1.3	1.2	1.3	87	Taxes on production and imports less subsidies	1.3	1.3	1.4	1.4
24	Gross operating surplus	32.6	34.2	33.1	26.2	88	Gross operating surplus	9.2	8.9	9.4	9.2
25	Manufacturing	100.0	100.0	100.0	100.0	91	Health care and social assistance	100.0	100.0	100.0	100.0
26	Compensation of employees	63.2	61.4	60.5	60.0	92	Compensation of employees	77.7	78.5	78.4	78.7
27	Taxes on production and imports less subsidies	3.4	3.5	3.5	3.5	93	Taxes on production and imports less subsidies	1.2	1.3	1.3	1.3
28	Gross operating surplus	33.4	35.1	36.1	36.5	94	Gross operating surplus	21.0	20.2	20.3	20.0
29	Durable goods	100.0	100.0	100.0	100.0	95	Arts, entertainment, recreation, accommodation, and food services	100.0	100.0	100.0	100.0
30	Compensation of employees	72.9	70.8	69.9	69.5	96	Compensation of employees	62.4	62.1	61.5	61.2
31	Taxes on production and imports less subsidies	2.1	2.1	2.1	2.2	97	Taxes on production and imports less subsidies	11.3	11.6	11.5	11.5
32	Gross operating surplus	25.0	27.1	28.0	28.3	98	Gross operating surplus	26.3	26.3	27.0	27.3
33	Nondurable goods	100.0	100.0	100.0	100.0	99	Arts, entertainment, and recreation	100.0	100.0	100.0	100.0
34	Compensation of employees	50.7	48.9	47.9	47.2	100	Compensation of employees	59.0	58.4	57.9	57.8
35	Taxes on production and imports less subsidies	5.1	5.4	5.3	5.3	101	Taxes on production and imports less subsidies	10.0	10.2	10.1	10.6
36	Gross operating surplus	44.3	45.7	46.8	47.4	102	Gross operating surplus	31.0	31.4	31.9	31.6
37	Wholesale trade	100.0	100.0	100.0	100.0	103	Accommodation and food services	100.0	100.0	100.0	100.0
38	Compensation of employees	52.9	53.6	53.5	54.4	104	Compensation of employees	63.6	63.3	62.8	62.4
39	Taxes on production and imports less subsidies	22.5	22.6	22.0	21.7	105	Taxes on production and imports less subsidies	11.8	12.2	12.0	11.8
40	Gross operating surplus	24.6	23.8	24.6	23.9	106	Gross operating surplus	24.6	24.5	25.2	25.8
41	Retail trade	100.0	100.0	100.0	100.0	107	Other services, except government	100.0	100.0	100.0	100.0
42	Compensation of employees	57.5	56.5	55.6	55.6	108	Compensation of employees	71.0	69.7	69.6	69.6
43	Taxes on production and imports less subsidies	21.2	21.6	21.8	21.9	109	Taxes on production and imports less subsidies	6.9	7.2	7.3	7.2
44	Gross operating surplus	21.3	21.9	22.6	22.5	110	Gross operating surplus	22.1	23.1	23.1	23.2
45	Transportation and warehousing	100.0	100.0	100.0	100.0	111	Government	100.0	100.0	100.0	100.0
46	Compensation of employees	64.5	62.8	61.3	61.2	112	Compensation of employees	85.8	85.7	85.2	84.8
47	Taxes on production and imports less subsidies	5.1	5.3	5.2	5.4	113	Taxes on production and imports less subsidies	-1.0	-0.9	-0.9	-0.9
48	Gross operating surplus	30.5	31.9	33.5	33.5	114	Gross operating surplus	15.1	15.2	15.7	16.1
49	Information	100.0	100.0	100.0	100.0	115	NIPA reconciliation item¹				
50	Compensation of employees	43.7	42.5	44.2	44.1	116	Compensation of employees				
51	Taxes on production and imports less subsidies	7.6	7.5	7.4	7.0	117	Taxes on production and imports less subsidies				
52	Gross operating surplus	48.7	50.0	48.4	48.9	118	Gross operating surplus				
53	Finance, insurance, real estate, rental, and leasing	100.0	100.0	100.0	100.0	119	Addenda:				
54	Compensation of employees	25.3	25.7	26.0	26.0	120	Gross domestic product, NIPAs				
55	Taxes on production and imports less subsidies	10.4	10.3	10.4	10.2	121	Less: Value added, all industries				
56	Gross operating surplus	64.3	64.0	63.7	63.8	122	NIPA reconciliation item ¹				
57	Finance and insurance	100.0	100.0	100.0	100.0	123					
58	Compensation of employees	56.0	55.2	55.4	56.5	124	Private goods-producing industries²	100.0	100.0	100.0	100.0
59	Taxes on production and imports less subsidies	4.5	4.4	4.3	4.3	125	Compensation of employees	58.8	56.8	56.6	56.9
60	Gross operating surplus	39.5	40.4	40.3	39.1	126	Taxes on production and imports less subsidies	2.9	2.6	3.0	3.2
61	Real estate and rental and leasing	100.0	100.0	100.0	100.0	127	Gross operating surplus	38.3	40.5	40.4	39.9
62	Compensation of employees	6.4	6.7	6.8	6.6	128	Private services-producing industries³	100.0	100.0	100.0	100.0
63	Taxes on production and imports less subsidies	13.9	14.1	14.3	13.9	129	Compensation of employees	51.1	51.2	51.1	51.3
64	Gross operating surplus	79.6	79.2	78.9	79.5	130	Taxes on production and imports less subsidies	9.7	9.7	9.7	9.5
					131	Gross operating surplus	39.2	39.1	39.2	39.1	

1. The NIPA reconciliation item shows the differences between the Annual Industry Accounts (AIAs) and the National Income and Product Accounts (NIPAs) that result from the incorporation of source data in the AIAs that were not available to be incorporated in the NIPAs. These differences do not indicate future revisions to the NIPAs, which will reflect the incorporation of additional key source data.

2. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

3. 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.

4. Consists of computer and electronic products; publishing industries (includes software); information and data processing services; and computer systems design and related services.

Table 5. Chain-Type Quantity Indexes for Value Added by Industry, 2004–2007

[2000=100]

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007
1	Gross domestic product.....	108.748	111.944	115.054	117.388	50	Finance, insurance, real estate, rental, and leasing.....	110.433	115.054	119.756	122.183
2	Private industries	109.198	113.068	116.591	118.990	51	Finance and insurance	111.614	120.174	127.699	127.765
3	Agriculture, forestry, fishing, and hunting.....	113.287	122.911	116.434	124.524	52	Federal Reserve banks, credit intermediation, and related activities	125.194	134.254	135.862	129.262
4	Farms	114.835	125.338	116.668	127.943	53	Securities, commodity contracts, and investments	113.661	137.569	160.537	173.960
5	Forestry, fishing, and related activities	107.281	113.801	114.139	111.465	54	Insurance carriers and related activities	91.984	92.918	102.473	106.517
6	Mining.....	88.770	85.440	91.760	91.835	55	Funds, trusts, and other financial vehicles	112.099	116.612	98.477	76.376
7	Oil and gas extraction.....	93.406	85.796	89.141	85.838	56	Real estate and rental and leasing	109.701	111.945	114.968	118.784
8	Mining, except oil and gas.....	89.080	93.259	95.388	91.962	57	Real estate	111.604	113.980	116.211	120.108
9	Support activities for mining	72.494	77.489	96.953	110.316	58	Rental and leasing services and lessors of intangible assets	89.715	90.579	101.772	104.739
10	Utilities	112.076	105.443	106.638	107.881	59	Professional and business services	107.750	113.709	117.579	122.646
11	Construction.....	96.430	95.996	92.039	81.769	60	Professional, scientific, and technical services	111.089	117.252	124.020	132.796
12	Manufacturing.....	103.653	104.543	110.312	113.488	61	Legal services	102.386	102.877	101.261	99.475
13	Durable goods	103.873	109.622	118.547	124.191	62	Computer systems design and related services	105.960	112.943	125.607	138.412
14	Wood products	97.674	101.894	95.099	100.857	63	Miscellaneous professional, scientific, and technical services	115.648	123.785	132.324	144.478
15	Nonmetallic mineral products	105.456	105.563	103.442	96.920	64	Management of companies and enterprises	98.898	101.427	99.991	97.803
16	Primary metals	101.261	91.598	87.510	85.198	65	Administrative and waste management services	105.804	113.656	114.838	117.196
17	Fabricated metal products	90.725	92.961	98.639	101.408	66	Administrative and support services	106.143	113.520	115.564	118.005
18	Machinery	94.835	100.277	106.949	110.688	67	Waste management and remediation services	102.519	115.091	107.411	108.919
19	Computer and electronic products	134.138	164.019	204.960	245.750	68	Educational services, health care, and social assistance	115.949	119.231	123.043	125.627
20	Electrical equipment, appliances, and components	92.146	91.184	102.476	102.162	69	Educational services	108.177	107.880	109.772	113.328
21	Motor vehicles, bodies and trailers, and parts	106.204	108.856	125.461	131.408	70	Health care and social assistance	117.013	120.818	124.915	127.348
22	Other transportation equipment	95.204	105.083	111.060	120.560	71	Ambulatory health care services	120.329	127.466	134.375	137.659
23	Furniture and related products	93.084	100.170	103.456	97.169	72	Hospitals and nursing and residential care facilities	110.944	109.878	110.585	111.271
24	Miscellaneous manufacturing	112.248	115.031	120.172	123.128	73	Social assistance	126.106	135.930	141.609	148.669
25	Nondurable goods	103.468	98.292	100.388	100.819	74	Arts, entertainment, recreation, accommodation, and food services	108.114	110.366	114.158	116.126
26	Food and beverage and tobacco products	96.530	94.277	98.566	107.390	75	Arts, entertainment, and recreation	112.106	112.981	117.616	119.798
27	Textile mills and textile product mills	87.773	88.883	80.524	74.732	76	Performing arts, spectator sports, museums, and related activities	112.190	110.435	115.503	115.721
28	Apparel and leather and allied products	71.245	70.996	69.584	66.559	77	Amusements, gambling, and recreation industries	112.047	115.221	119.469	123.424
29	Paper products	97.127	95.580	103.681	91.906	78	Accommodation and food services	106.761	109.488	112.993	114.887
30	Printing and related support activities	90.792	92.744	94.276	95.938	79	Accommodation	98.882	100.976	104.374	105.157
31	Petroleum and coal products	151.243	114.748	100.251	82.721	80	Food services and drinking places	110.800	113.854	117.411	119.890
32	Chemical products	116.249	109.713	121.816	125.830	81	Other services, except government	100.770	102.776	102.381	102.756
33	Plastics and rubber products	102.377	100.199	87.692	90.936	82	Government	104.252	104.962	105.509	106.914
34	Wholesale trade	112.614	116.279	116.980	117.968	83	Federal	103.726	103.972	103.833	104.471
35	Retail trade	116.533	126.923	133.983	140.077	84	General government	106.285	106.992	106.857	107.655
36	Transportation and warehousing	110.780	115.253	117.627	120.592	85	Government enterprises	91.378	89.083	88.921	88.663
37	Air transportation	130.976	140.899	141.358	156.484	86	State and local	104.476	105.407	106.283	108.057
38	Rail transportation	102.125	107.275	112.611	112.379	87	General government	105.282	106.100	107.046	108.732
39	Water transportation	83.850	83.547	99.538	10.561	88	Government enterprises	95.920	98.137	98.216	101.010
40	Truck transportation	104.878	108.820	109.718	113.482		Addenda:				
41	Transit and ground passenger transportation	106.367	104.038	102.854	106.216	89	Private goods-producing industries ¹	101.328	101.915	104.628	103.880
42	Pipeline transportation	121.429	132.809	131.810	133.174	90	Private services-producing industries ²	111.692	116.624	120.414	123.870
43	Other transportation and support activities	110.240	109.956	112.469	109.183	91	Information-communications-technology-producing industries ³	121.348	136.445	149.157	168.479
44	Warehousing and storage	113.275	129.589	133.551	138.838						
45	Information	122.221	132.881	136.503	147.542						
46	Publishing industries (includes software)	116.798	128.547	119.278	123.729						
47	Motion picture and sound recording industries	113.203	108.700	108.133	113.380						
48	Broadcasting and telecommunications	121.718	133.344	141.355	151.429						
49	Information and data processing services	148.721	164.814	184.955	232.073						

1. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing

2. Consists of utilities; wholesale trade; retail trade; transportation and warehousing; information; finance; insurance; real estate and rental; business services; professional, scientific, technical, and other services; and agriculture.

3. Consists of computer and electronic products; publishing industries (includes software); information and communications; mining; electric, gas, and water supply; construction; and manufacturing.

real estate, rental, and leasing; professional and business services; educational services, health care, and social assistance;

Table 5a. Percent Changes in Chain-Type Quantity Indexes for Value Added by Industry, 2004–2007

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007
1	Gross domestic product.....	3.6	2.9	2.8	2.0	50	Finance, insurance, real estate, rental, and leasing	2.9	4.2	4.1	2.0
2	Private industries.....	3.9	3.5	3.1	2.1	51	Finance and insurance.....	1.1	7.7	6.3	0.1
3	Agriculture, forestry, fishing, and hunting.....	6.7	8.5	-5.3	6.9	52	Federal Reserve banks, credit intermediation, and related activities.....	0.2	7.2	1.2	-4.9
4	Farms.....	8.1	9.1	-6.9	9.7	53	Securities, commodity contracts, and investments.....	7.0	21.0	16.7	8.4
5	Forestry, fishing, and related activities.....	1.6	6.1	0.3	-2.3	54	Insurance carriers and related activities.....	-2.4	1.0	10.3	3.9
6	Mining.....	1.0	-3.8	7.4	0.1	55	Funds, trusts, and other financial vehicles.....	23.4	4.0	-15.6	-22.4
7	Oil and gas extraction.....	-3.2	-8.1	3.9	-3.7	56	Real estate and rental and leasing.....	4.1	2.0	2.7	3.3
8	Mining, except oil and gas.....	0.3	4.7	2.3	-3.6	57	Real estate.....	4.8	2.1	2.0	3.4
9	Support activities for mining.....	21.3	6.9	25.1	13.8	58	Rental and leasing services and lessors of intangible assets.....	-4.5	1.0	12.4	2.9
10	Utilities.....	5.7	-5.9	1.1	1.2	59	Professional and business services.....	4.1	5.5	3.4	4.3
11	Construction.....	0.3	-0.5	-4.1	-11.2	60	Professional, scientific, and technical services.....	7.9	5.5	5.8	7.1
12	Manufacturing.....	5.6	0.9	5.5	2.9	61	Legal services.....	3.2	0.5	-1.6	-1.8
13	Durable goods.....	5.8	5.5	8.1	4.8	62	Computer systems design and related services.....	4.7	6.6	11.2	10.2
14	Wood products.....	0.9	4.3	-6.7	6.1	63	Miscellaneous professional, scientific, and technical services.....	10.4	7.0	6.9	9.2
15	Nonmetallic mineral products.....	6.7	0.1	-2.0	-6.3	64	Management of companies and enterprises.....	-4.8	2.6	-1.4	-2.2
16	Primary metals.....	15.3	-9.5	-4.5	-2.6	65	Administrative and waste management services.....	1.1	7.4	1.0	2.1
17	Fabricated metal products.....	5.6	2.5	6.1	2.8	66	Administrative and support services.....	1.4	7.0	1.8	2.1
18	Machinery.....	13.1	5.7	6.7	3.5	67	Waste management and remediation services.....	-2.3	12.3	-6.7	1.4
19	Computer and electronic products.....	16.0	22.3	25.0	19.9	68	Educational services, health care, and social assistance.....	3.3	2.8	3.2	2.1
20	Electrical equipment, appliances, and components.....	-7.0	-1.0	12.4	-0.3	69	Educational services.....	2.0	-0.3	1.8	3.2
21	Motor vehicles, bodies and trailers, and parts.....	-8.4	2.5	15.3	4.7	70	Health care and social assistance.....	3.5	3.3	3.4	1.9
22	Other transportation equipment.....	10.6	10.4	5.7	8.6	71	Ambulatory health care services.....	3.1	5.9	5.4	2.4
23	Furniture and related products.....	-3.1	7.6	3.3	-6.1	72	Hospitals and nursing and residential care facilities.....	3.6	-1.0	0.6	0.6
24	Miscellaneous manufacturing.....	9.2	2.5	4.5	2.5	73	Social assistance.....	4.7	7.8	4.2	5.0
25	Nondurable goods.....	5.3	-5.0	2.1	0.4	74	Arts, entertainment, recreation, accommodation, and food services.....	3.8	2.1	3.4	1.7
26	Food and beverage and tobacco products.....	-1.3	-2.3	4.5	9.0	75	Arts, entertainment, and recreation.....	3.0	0.8	4.1	1.9
27	Textile mills and textile product mills.....	-1.5	1.3	-9.4	-7.2	76	Performing arts, spectator sports, museums, and related activities.....	2.2	-1.6	4.6	0.2
28	Apparel and leather and allied products.....	-3.5	-0.3	-2.0	-4.3	77	Amusements, gambling, and recreation industries.....	3.7	2.8	3.7	3.3
29	Paper products.....	3.6	-1.6	8.5	-11.4	78	Accommodation and food services.....	4.1	2.6	3.2	1.7
30	Printing and related support activities.....	2.4	2.1	1.7	1.8	79	Accommodation.....	2.9	2.1	3.4	0.8
31	Petroleum and coal products.....	29.4	-24.1	-12.6	-17.5	80	Food services and drinking places.....	4.7	2.8	3.1	2.1
32	Chemical products.....	7.7	-5.6	11.0	3.3	81	Other services, except government.....	0.2	2.0	-0.4	0.4
33	Plastics and rubber products.....	8.5	-2.1	-12.5	3.7	82	Government.....	0.5	0.7	0.5	1.3
34	Wholesale trade.....	2.0	3.3	0.6	0.8	83	Federal.....	0.9	0.2	-0.1	0.6
35	Retail trade.....	2.6	8.9	5.6	4.5	84	General government.....	1.0	0.7	-0.1	0.7
36	Transportation and warehousing.....	9.1	4.0	2.1	2.5	85	Government enterprises.....	0.6	-2.5	-0.2	-0.3
37	Air transportation.....	12.5	7.6	0.3	10.7	86	State and local.....	0.2	0.9	0.8	1.7
38	Rail transportation.....	1.5	5.0	5.0	-0.2	87	General government.....	0.3	0.8	0.9	1.6
39	Water transportation.....	13.1	-0.4	19.1	11.1	88	Government enterprises.....	-0.2	2.3	0.1	2.8
40	Truck transportation.....	9.6	3.8	0.8	3.4	Addenda:					
41	Transit and ground passenger transportation.....	7.4	-2.2	-1.1	3.3	89	Private goods-producing industries ¹	4.0	0.6	2.7	-0.7
42	Pipeline transportation.....	13.9	9.4	-0.8	1.0	90	Private services-producing industries ²	3.9	4.4	3.2	2.9
43	Other transportation and support activities.....	10.1	-0.3	2.3	-2.9	91	Information-communications-technology-producing industries ³	11.4	12.4	9.3	13.0
44	Warehousing and storage.....	5.0	14.4	3.1	4.0						
45	Information.....	11.7	8.7	2.7	8.1						
46	Publishing industries (includes software).....	10.1	10.1	-7.2	3.7						
47	Motion picture and sound recording industries.....	1.9	-4.0	-0.5	4.9						
48	Broadcasting and telecommunications.....	12.2	9.6	6.0	7.1						
49	Information and data processing services.....	20.8	10.8	12.2	25.5						

1. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

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;

tage; arts, entertainment, recreation, accommodation, and food services; and other services, except government.

3. Consists of computer and electronic products; publishing industries (includes software); information and data processing services; and computer systems design and related services.

Table 6. Real Value Added by Industry, 2004–2007
 [Billions of chained (2000) dollars]

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007
1	Gross domestic product	10,675.8	10,989.5	11,294.8	11,523.9	50	Finance, insurance, real estate, rental, and leasing	2,132.4	2,221.6	2,312.4	2,359.3
2	Private industries	9,406.6	9,740.0	10,043.5	10,250.1	51	Finance and insurance	826.5	889.9	945.6	946.1
3	Agriculture, forestry, fishing, and hunting	111.0	120.5	114.1	122.1	52	Federal Reserve banks, credit intermediation, and related activities	399.4	428.3	433.4	412.4
4	Farms	82.1	89.6	83.4	91.5	53	Securities, commodity contracts, and investments	190.6	230.7	269.2	291.8
5	Forestry, fishing, and related activities	28.4	30.2	30.2	29.5	54	Insurance carriers and related activities	219.2	221.4	244.2	253.8
6	Mining	107.7	103.7	111.3	111.4	55	Funds, trusts, and other financial vehicles	17.4	18.1	15.3	11.8
7	Oil and gas extraction	75.6	69.5	72.2	69.5	56	Real estate and rental and leasing	1,305.9	1,332.7	1,368.7	1,414.1
8	Mining, except oil and gas	24.0	25.2	25.7	24.8	57	Real estate	1,207.7	1,233.4	1,257.5	1,299.7
9	Support activities for mining	9.7	10.3	12.9	14.7	58	Rental and leasing services and lessors of intangible assets	97.2	98.1	110.3	113.5
10	Utilities	212.1	199.6	201.9	204.2	59	Professional and business services	1,229.3	1,297.2	1,341.4	1,399.2
11	Construction	420.4	418.5	401.2	356.4	60	Professional, scientific, and technical services	750.0	791.6	837.3	896.5
12	Manufacturing	1,478.3	1,491.0	1,573.3	1,618.6	61	Legal services	139.4	140.0	137.8	135.4
13	Durable goods	898.8	948.5	1,025.7	1,074.6	62	Computer systems design and related services	133.2	142.0	157.9	174.0
14	Wood products	30.7	32.0	29.9	31.7	63	Miscellaneous professional, scientific, and technical services	477.9	511.5	546.8	597.1
15	Nonmetallic mineral products	48.2	48.3	47.3	44.3	64	Management of companies and enterprises	181.3	186.0	183.3	179.3
16	Primary metals	48.8	44.1	42.2	41.1	65	Administrative and waste management services	298.8	320.9	324.3	330.9
17	Fabricated metal products	110.4	113.1	120.0	123.4	66	Administrative and support services	273.0	292.0	297.2	303.5
18	Machinery	103.7	109.6	116.9	121.0	67	Waste management and remediation services	25.8	29.0	27.0	27.4
19	Computer and electronic products	248.9	304.4	380.3	456.0	68	Educational services, health care, and social assistance	786.6	808.9	834.8	852.3
20	Electrical equipment, appliances, and components	46.6	46.1	51.8	51.7	69	Educational services	85.7	85.5	87.0	89.8
21	Motor vehicles, bodies and trailers, and parts	125.4	128.6	148.2	155.2	70	Health care and social assistance	701.1	723.9	748.5	763.1
22	Other transportation equipment	61.3	67.7	71.6	77.7	71	Ambulatory health care services	370.2	392.1	413.4	423.5
23	Furniture and related products	30.4	32.8	33.8	31.8	72	Hospitals and nursing and residential care facilities	264.7	262.1	263.8	265.4
24	Miscellaneous manufacturing	64.6	66.2	69.1	70.8	73	Social assistance	66.9	72.1	75.1	78.8
25	Nondurable goods	580.4	551.4	563.1	565.5	74	Arts, entertainment, recreation, accommodation, and food services	378.5	386.4	399.7	406.6
26	Food and beverage and tobacco products	149.4	145.9	152.6	166.2	75	Arts, entertainment, and recreation	99.4	100.2	104.3	106.2
27	Textile mills and textile product mills	23.2	23.5	21.3	19.8	76	Performing arts, spectator sports, museums, and related activities	44.9	44.2	46.2	46.3
28	Apparel and leather and allied products	17.8	17.8	17.4	16.7	77	Amusements, gambling, and recreation industries	54.5	56.1	58.1	60.1
29	Paper products	54.0	53.1	57.6	51.1	78	Accommodation and food services	279.1	286.2	295.4	300.4
30	Printing and related support activities	44.5	45.5	46.2	47.0	79	Accommodation	89.7	91.6	94.6	95.3
31	Petroleum and coal products	39.7	30.1	26.3	21.7	80	Food services and drinking places	189.2	194.4	200.5	204.7
32	Chemical products	182.6	172.3	191.3	197.6	81	Other services, except government	230.9	235.5	234.6	235.4
33	Plastics and rubber products	68.3	66.9	58.5	60.7	82	Government	1,253.8	1,262.4	1,268.9	1,285.8
34	Wholesale trade	666.3	688.0	692.2	698.0	83	Federal	392.9	393.8	393.3	395.7
35	Retail trade	771.9	840.8	887.5	927.9	84	General government	335.2	337.4	337.0	339.5
36	Transportation and warehousing	334.1	347.6	354.8	363.7	85	Government enterprises	57.9	56.5	56.4	56.2
37	Air transportation	75.5	81.3	81.5	90.3	86	State and local	860.8	868.5	875.7	890.3
38	Rail transportation	26.1	27.4	28.7	28.7	87	General government	794.1	800.2	807.4	820.1
39	Water transportation	6.1	6.0	7.2	8.0	88	Government enterprises	66.9	68.4	68.5	70.4
40	Truck transportation	97.3	101.0	101.8	105.3	89	Not allocated by industry ¹	-22.6	-118.0	-203.3	-313.9
41	Transit and ground passenger transportation	15.4	15.0	14.9	15.4	Addenda:					
42	Pipeline transportation	10.6	11.6	11.5	11.6	89	Private goods-producing industries ²	2,109.1	2,121.3	2,177.8	2,162.2
43	Other transportation and support activities	77.4	77.2	79.0	76.7	90	Private services-producing industries ³	7,296.6	7,618.8	7,866.4	8,092.2
44	Warehousing and storage	28.3	32.4	33.4	34.7	91	Information-communications-technology-producing industries ⁴	565.2	635.5	694.8	784.8
45	Information	560.1	609.0	625.6	676.2						
46	Publishing industries (includes software)	136.3	150.1	139.2	144.4						
47	Motion picture and sound recording industries	36.8	35.4	35.2	36.9						
48	Broadcasting and telecommunications	330.2	361.8	383.5	410.8						
49	Information and data processing services	56.1	62.2	69.8	87.6						

1. 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. The value of the "Not allocated by industry" line reflects the difference between the first line and the sum of the most detailed lines, as well as the differences in source data used to estimate GDP by industry and the expenditures measure of real GDP.

2. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

3. 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.

4. Consists of computer and electronic products; publishing industries (includes software); information and data processing services; and computer systems design and related services.

Table 7. Chain-Type Price Indexes for Value Added by Industry, 2004–2007
 [2000=100]

Line	2004	2005	2006	2007	Line		2004	2005	2006	2007
1 Gross domestic product.....	109.462	113.034	116.676	119.816	50 Finance, insurance, real estate, rental, and leasing	111.553	113.788	116.145	119.155	
2 Private industries	108.373	111.428	114.793	117.702	51 Finance and insurance	109.848	111.192	112.196	115.361	
3 Agriculture, forestry, fishing, and hunting.....	128.022	110.675	106.571	137.564	52 Federal Reserve banks, credit intermediation, and related activities	114.620	115.773	119.689	122.321	
4 Farms.....	139.613	116.145	109.192	149.982	53 Securities, commodity contracts, and investments	83.025	81.715	78.711	81.404	
5 Forestry, fishing, and related activities	95.706	95.895	100.891	103.807	54 Insurance carriers and related activities	122.168	126.471	127.688	131.008	
6 Mining.....	159.079	215.896	235.687	246.810	55 Funds, trusts, and other financial vehicles	138.693	138.892	121.111	143.753	
7 Oil and gas extraction.....	151.112	216.579	222.394	236.878	56 Real estate and rental and leasing	112.630	115.444	118.718	121.620	
8 Mining, except oil and gas.....	126.155	146.012	167.769	182.536	57 Real estate	113.170	115.792	119.141	122.070	
9 Support activities for mining.....	275.760	353.434	453.068	441.445	58 Rental and leasing services and lessors of intangible assets	107.147	112.395	114.805	117.424	
10 Utilities	113.255	119.970	135.115	137.812	59 Professional and business services	108.862	112.848	116.776	121.079	
11 Construction	128.278	144.685	161.017	171.372	60 Professional, scientific, and technical services	105.697	108.566	111.141	112.409	
12 Manufacturing	96.589	99.301	100.261	99.891	61 Legal services	121.071	128.368	138.036	146.481	
13 Durable goods	89.841	89.092	87.684	85.797	62 Computer systems design and related services	95.220	94.965	96.496	97.252	
14 Wood products	122.051	119.992	112.991	99.188	63 Miscellaneous professional, scientific, and technical services	104.013	106.494	108.012	107.220	
15 Nonmetallic mineral products	102.272	109.795	122.501	122.753	64 Management of companies and enterprises	115.889	127.025	134.690	151.262	
16 Primary metals	111.747	127.656	150.447	151.945	65 Administrative and waste management services	112.242	114.759	119.939	125.438	
17 Fabricated metal products	104.341	109.381	109.678	113.770	66 Administrative and support services	111.475	114.800	120.062	125.599	
18 Machinery	99.803	101.865	102.242	103.889	67 Waste management and remediation services	120.152	114.298	118.599	123.670	
19 Computer and electronic products	50.404	43.940	37.969	32.080	68 Educational services, health care, and social assistance	116.479	119.882	122.886	127.534	
20 Electrical equipment, appliances, and components	97.963	100.319	106.631	112.979	69 Educational services	126.338	132.874	139.177	144.244	
21 Motor vehicles, bodies and trailers, and parts	85.258	76.402	66.350	63.437	70 Health care and social assistance	115.238	118.262	120.877	125.473	
22 Other transportation equipment	115.532	118.989	122.497	123.752	71 Ambulatory health care services	109.861	111.883	112.977	117.624	
23 Furniture and related products	102.448	106.012	108.207	111.315	72 Hospitals and nursing and residential care facilities	124.871	130.080	135.262	140.778	
24 Miscellaneous manufacturing	104.335	103.295	102.430	103.061	73 Social assistance	105.930	106.104	107.769	108.666	
25 Nondurable goods	106.893	115.264	120.395	122.866	74 Arts, entertainment, recreation, accommodation, and food services	112.928	116.912	121.311	126.257	
26 Food and beverage and tobacco products	107.767	109.083	104.976	105.081	75 Arts, entertainment, and recreation	114.418	117.920	121.670	125.994	
27 Textile mills and textile product mills	99.572	98.798	101.967	100.069	76 Performing arts, spectator sports, museums, and related activities	117.429	122.700	127.145	133.489	
28 Apparel and leather and allied products	97.070	95.979	95.682	96.418	77 Amusements, gambling, and recreation industries	111.930	114.005	117.200	119.938	
29 Paper products	93.871	94.558	98.790	99.149	78 Accommodation and food services	112.396	116.551	121.177	126.343	
30 Printing and related support activities	102.378	101.905	102.780	101.777	79 Accommodation	109.780	115.849	120.155	126.792	
31 Petroleum and coal products	142.627	235.406	279.694	324.284	80 Food services and drinking places	113.781	117.038	121.821	126.305	
32 Chemical products	108.856	116.937	123.355	126.095	81 Other services, except government	118.631	122.092	127.667	134.069	
33 Plastics and rubber products	98.536	100.298	111.702	109.075	82 Government	118.967	124.275	129.960	135.548	
34 Wholesale trade	103.052	105.004	111.715	115.375	83 Federal	122.016	127.454	134.155	140.013	
35 Retail trade	100.644	98.082	97.632	96.186	84 General government	123.094	129.882	136.545	142.629	
36 Transportation and warehousing	103.139	104.919	109.186	111.947	85 Government enterprises	115.262	112.749	119.666	124.162	
37 Air transportation	65.051	59.411	61.680	61.208	86 State and local	117.596	122.846	128.071	133.538	
38 Rail transportation	114.432	122.500	135.552	141.331	87 General government	117.855	123.295	128.464	134.010	
39 Water transportation	157.044	165.479	150.603	134.011	88 Government enterprises	114.309	117.300	123.184	127.713	
40 Truck transportation	114.429	117.243	120.274	121.159	Addenda:					
41 Transit and ground passenger transportation	114.320	118.674	123.129	125.788	89 Private goods-producing industries ¹	108.131	115.172	119.728	123.509	
42 Pipeline transportation	100.800	81.812	98.798	103.515	90 Private services-producing industries ²	108.457	110.383	113.417	116.088	
43 Other transportation and support activities	110.231	118.603	123.834	132.358	91 Information-communications-technology-producing industries ³	77.932	74.526	71.461	65.754	
44 Warehousing and storage	110.141	109.960	111.962	116.109						
45 Information	94.729	91.588	89.448	86.702						
46 Publishing industries (includes software)	95.957	95.503	96.443	96.095						
47 Motion picture and sound recording industries	109.299	119.696	121.932	117.772						
48 Broadcasting and telecommunications	91.520	85.805	82.671	83.341						
49 Information and data processing services	102.123	99.234	93.646	70.385						

1. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

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;

lance; arts, entertainment, recreation, accommodation, and food services; and other services, except government.

3. Consists of computer and electronic products; publishing industries (includes software); information and data processing services; and computer systems design and related services.

Table 7a. Percent Changes in Chain-Type Price Indexes for Value Added by Industry, 2004–2007

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007
1	Gross domestic product.....	2.9	3.3	3.2	2.7	50	Finance, insurance, real estate, rental, and leasing.....	3.0	2.0	2.1	2.6
2	Private industries.....	2.8	2.8	3.0	2.5	51	Finance and insurance.....	3.9	1.2	0.9	2.8
3	Agriculture, forestry, fishing, and hunting.....	16.5	-13.6	-3.7	29.1	52	Federal Reserve banks, credit intermediation, and related activities.....	2.7	1.0	3.4	2.2
4	Farms.....	20.2	-16.8	-6.0	37.4	53	Securities, commodity contracts, and investments.....	1.4	-1.6	-3.7	3.4
5	Forestry, fishing, and related activities.....	3.6	0.2	4.1	2.9	54	Insurance carriers and related activities.....	7.5	3.5	1.0	2.6
6	Mining.....	18.4	35.7	9.2	4.7	55	Funds, trusts, and other financial vehicles.....	4.2	0.1	-12.8	18.7
7	Oil and gas extraction.....	25.8	43.3	2.7	6.5	56	Real estate and rental and leasing.....	2.4	2.5	2.8	2.4
8	Mining, except oil and gas.....	11.1	15.7	14.9	8.8	57	Real estate.....	2.3	2.3	2.9	2.5
9	Support activities for mining.....	-1.3	28.2	28.2	-2.6	58	Rental and leasing services and lessors of intangible assets.....	3.1	4.9	2.1	2.3
10	Utilities.....	3.3	5.9	12.6	2.0	59	Professional and business services.....	3.0	3.7	3.5	3.7
11	Construction.....	8.4	12.8	11.3	6.4	60	Professional, scientific, and technical services.....	0.2	2.7	2.4	1.1
12	Manufacturing.....	-0.5	2.8	1.0	-0.4	61	Legal services.....	6.1	6.0	6.0	7.7
13	Durable goods.....	-1.1	-0.8	-1.6	-2.2	62	Computer systems design and related services.....	-2.5	-0.3	1.6	0.8
14	Wood products.....	15.7	-1.7	-5.8	-12.2	63	Miscellaneous professional, scientific, and technical services.....	-0.9	2.4	1.4	-0.7
15	Nonmetallic mineral products.....	2.5	7.4	11.6	0.2	64	Management of companies and enterprises.....	12.9	9.6	6.0	12.3
16	Primary metals.....	23.3	14.2	17.9	1.0	65	Administrative and waste management services.....	3.6	2.2	4.5	4.6
17	Fabricated metal products.....	2.6	4.8	0.3	3.7	66	Administrative and support services.....	3.1	3.0	4.6	4.6
18	Machinery.....	-3.0	2.1	0.4	1.6	67	Waste management and remediation services.....	7.9	-4.9	3.8	4.3
19	Computer and electronic products.....	-12.8	-12.8	-13.6	-15.5	68	Educational services, health care, and social assistance.....	3.5	2.9	2.5	3.8
20	Electrical equipment, appliances, and components.....	0.6	2.4	6.3	6.0	69	Educational services.....	6.1	5.2	4.7	3.6
21	Motor vehicles, bodies and trailers, and parts.....	-5.9	-10.4	-13.2	-4.4	70	Health care and social assistance.....	3.1	2.6	2.2	3.8
22	Other transportation equipment.....	2.8	3.0	2.9	1.0	71	Ambulatory health care services.....	2.3	1.8	1.0	4.1
23	Furniture and related products.....	-3.8	3.5	2.1	2.9	72	Hospitals and nursing and residential care facilities.....	4.9	4.2	4.0	4.1
24	Miscellaneous manufacturing.....	-2.0	-1.0	-0.8	0.6	73	Social assistance.....	0.0	0.2	1.6	0.8
25	Nondurable goods.....	0.3	7.8	4.5	2.1	74	Arts, entertainment, recreation, accommodation, and food services.....	3.2	3.5	3.8	4.1
26	Food and beverage and tobacco products.....	-2.8	1.2	-3.8	0.1	75	Arts, entertainment, and recreation.....	3.0	3.1	3.2	3.6
27	Textile mills and textile product mills.....	1.6	-0.8	3.2	-1.9	76	Performing arts, spectator sports, museums, and related activities.....	4.1	4.5	3.6	5.0
28	Apparel and leather and allied products.....	-1.7	-1.1	-0.3	0.8	77	Amusements, gambling, and recreation industries.....	2.1	1.9	2.8	2.3
29	Paper products.....	-2.8	0.7	4.5	0.4	78	Accommodation and food services.....	3.3	3.7	4.0	4.3
30	Printing and related support activities.....	-1.7	-0.5	0.9	-1.0	79	Accommodation.....	5.5	5.5	3.7	5.5
31	Petroleum and coal products.....	11.8	65.1	18.8	15.9	80	Food services and drinking places.....	2.3	2.9	4.1	3.7
32	Chemical products.....	2.8	7.4	5.5	2.2	81	Other services, except government.....	3.1	2.9	4.6	5.0
33	Plastics and rubber products.....	-3.1	1.8	11.4	-2.4	82	Government.....	4.7	4.5	4.8	4.3
34	Wholesale trade.....	5.7	1.9	6.4	3.3	83	Federal.....	5.9	4.5	5.3	4.4
35	Retail trade.....	0.7	-2.5	-0.5	-1.5	84	General government.....	6.4	5.5	5.1	4.5
36	Transportation and warehousing.....	-0.2	1.7	4.1	2.5	85	Government enterprises.....	2.6	-2.2	6.1	3.8
37	Air transportation.....	-15.5	-8.7	3.8	-0.8	86	State and local.....	4.1	4.5	4.3	4.3
38	Rail transportation.....	4.6	7.1	10.7	4.3	87	General government.....	4.1	4.6	4.2	4.3
39	Water transportation.....	-3.8	5.4	-9.0	-11.0	88	Government enterprises.....	4.0	2.6	5.0	3.7
40	Truck transportation.....	3.4	2.5	2.6	0.7		Addenda:				
41	Transit and ground passenger transportation.....	1.9	3.8	3.8	2.2	89	Private goods-producing industries ¹	3.7	6.5	4.0	3.2
42	Pipeline transportation.....	-5.0	-18.8	20.8	4.8	90	Private services-producing industries ²	2.5	1.8	2.7	2.4
43	Other transportation and support activities.....	2.7	7.6	4.4	6.9	91	Information-communications-technology-producing industries ³	-6.1	-4.4	-4.1	-8.0
44	Warehousing and storage.....	4.8	-0.2	1.8	3.7						
45	Information.....	-2.9	-3.3	-2.3	-3.1						
46	Publishing industries (includes software).....	-3.8	-0.5	1.0	-0.4						
47	Motion picture and sound recording industries.....	3.2	9.5	1.9	-3.4						
48	Broadcasting and telecommunications.....	-3.1	-6.2	-3.7	0.8						
49	Information and data processing services.....	-3.8	-2.8	-5.6	-24.8						

1. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

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.

3. Consists of computer and electronic products; publishing industries (includes software); information and data processing services; and computer systems design and related services.

Table 8. Gross Output by Industry, 2004–2007

[Billions of dollars]

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007
1	All industries	21,309.0	23,102.8	24,616.3	25,808.9	50	Finance, insurance, real estate, rental, and leasing	3,686.1	4,025.7	4,321.6	4,529.5
2	Private industries	18,871.8	20,520.0	21,874.7	22,894.9	51	Finance and insurance	1,570.3	1,716.7	1,907.1	2,012.2
3	Agriculture, forestry, fishing, and hunting	318.8	317.6	316.9	367.7	52	Federal Reserve banks, credit intermediation, and related activities	652.4	686.3	747.9	762.8
4	Farms	260.5	255.8	253.8	307.0	53	Securities, commodity contracts, and investments	272.5	340.1	431.1	467.6
5	Forestry, fishing, and related activities	58.3	61.8	63.0	60.7	54	Insurance carriers and related activities	558.7	600.1	628.1	668.1
6	Mining	308.2	396.9	444.1	479.0	55	Funds, trusts, and other financial vehicles	86.7	90.2	100.0	113.7
7	Oil and gas extraction	190.2	245.8	252.2	273.1	56	Real estate and rental and leasing	2,115.8	2,309.0	2,414.5	2,517.3
8	Mining, except oil and gas	57.0	67.8	75.5	78.6	57	Real estate	1,883.7	2,055.3	2,145.7	2,231.2
9	Support activities for mining	61.0	83.2	116.4	127.3	58	Rental and leasing services and lessors of intangible assets	232.1	253.7	268.8	286.1
10	Utilities	372.4	423.2	448.4	460.9	59	Professional and business services	2,167.0	2,350.0	2,528.9	2,728.9
11	Construction	1,064.9	1,180.1	1,246.3	1,245.9	60	Professional, scientific, and technical services	1,272.1	1,379.0	1,489.0	1,596.8
12	Manufacturing	4,238.9	4,669.7	4,938.3	5,033.9	61	Legal services	234.6	247.1	263.7	279.6
13	Durable goods	2,225.9	2,401.3	2,523.0	2,537.0	62	Computer systems design and related services	167.8	180.6	194.2	216.6
14	Wood products	102.6	111.6	111.0	99.2	63	Miscellaneous professional, scientific, and technical services	869.7	951.3	1,031.0	1,100.6
15	Nonmetallic mineral products	102.2	113.8	125.6	117.9	64	Management of companies and enterprises	341.7	370.1	399.3	447.8
16	Primary metals	178.6	203.3	230.1	236.4	65	Administrative and waste management services	553.2	600.9	640.6	684.3
17	Fabricated metal products	254.5	284.7	310.8	319.9	66	Administrative and support services	493.4	535.5	569.0	609.2
18	Machinery	261.5	292.4	315.5	321.0	67	Waste management and remediation services	59.8	65.4	71.6	75.1
19	Computer and electronic products	365.0	375.3	385.3	388.0	68	Educational services, health care, and social assistance	1,479.1	1,568.1	1,660.4	1,769.4
20	Electrical equipment, appliances, and components	101.4	108.4	117.1	123.8	69	Educational services	183.5	192.7	203.0	215.3
21	Motor vehicles, bodies and trailers, and parts	487.8	494.7	493.5	477.6	70	Health care and social assistance	1,295.6	1,375.3	1,457.4	1,554.1
22	Other transportation equipment	162.8	190.0	197.5	218.6	71	Ambulatory health care services	608.3	644.2	681.0	729.5
23	Furniture and related products	76.5	82.3	84.5	79.8	72	Hospitals and nursing and residential care facilities	570.3	607.6	645.4	686.8
24	Miscellaneous manufacturing	133.0	144.8	152.2	154.8	73	Social assistance	117.1	123.6	131.0	137.8
25	Nondurable goods	2,013.0	2,268.4	2,415.3	2,496.9	74	Arts, entertainment, recreation, accommodation, and food services	771.4	817.9	874.9	923.5
26	Food and beverage and tobacco products	634.6	662.2	669.9	708.9	75	Arts, entertainment, and recreation	180.4	186.6	198.2	207.7
27	Textile mills and textile product mills	72.3	75.4	70.3	65.1	76	Performing arts, spectator sports, museums, and related activities	82.4	85.3	91.8	99.2
28	Apparel and leather and allied products	34.5	33.2	31.7	31.2	77	Amusements, gambling, and recreation industries	98.0	101.4	106.4	108.6
29	Paper products	152.1	158.4	167.2	165.8	78	Accommodation and food services	591.0	631.2	676.7	715.8
30	Printing and related support activities	93.1	96.5	99.3	101.9	79	Accommodation	157.8	172.9	187.1	200.6
31	Petroleum and coal products	319.9	453.8	530.2	579.0	80	Food services and drinking places	433.2	458.3	489.6	515.2
32	Chemical products	525.7	593.1	638.6	637.8	81	Other services, except government	507.1	537.6	572.0	599.8
33	Plastics and rubber products	180.7	195.9	208.0	207.2	82	Government	2,437.2	2,582.8	2,741.6	2,914.0
34	Wholesale trade	990.4	1,052.9	1,142.8	1,214.2	83	Federal	823.8	868.9	920.1	969.9
35	Retail trade	1,213.5	1,279.7	1,346.0	1,373.2	84	General government	734.3	779.8	824.6	869.0
36	Transportation and warehousing	651.4	708.1	757.7	781.4	85	Government enterprises	89.5	89.1	95.5	100.9
37	Air transportation	126.3	135.9	144.7	150.4	86	State and local	1,613.4	1,713.9	1,821.5	1,944.1
38	Rail transportation	50.8	59.0	67.6	70.2	87	General government	1,425.3	1,511.6	1,603.1	1,710.7
39	Water transportation	36.3	35.8	36.3	36.1	88	Government enterprises	188.1	202.3	218.4	233.3
40	Truck transportation	226.2	251.4	268.5	274.4	89	Addenda:				
41	Transit and ground passenger transportation	27.8	29.2	30.6	31.5	90	Private goods-producing industries ¹	5,930.8	6,564.3	6,945.5	7,126.5
42	Pipeline transportation	32.8	32.8	33.5	34.2	91	Private services-producing industries ²	12,941.0	13,955.7	14,929.1	15,768.5
43	Other transportation and support activities	111.5	120.8	128.7	134.0	92	Information-communications-technology-producing industries ³	908.6	962.4	1,024.1	1,092.8
44	Warehousing and storage	39.9	43.2	47.9	50.7						
45	Information	1,102.5	1,192.6	1,276.5	1,387.6						
46	Publishing industries (includes software)	256.8	268.4	281.6	303.0						
47	Motion picture and sound recording industries	86.0	90.7	94.0	99.3						
48	Broadcasting and telecommunications	640.7	695.3	737.8	800.1						
49	Information and data processing services	119.1	138.2	163.0	185.2						

1. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

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;

tance; arts, entertainment, recreation, accommodation, and food services; and other services, except government.

3. Consists of computer and electronic products; publishing industries (includes software); information and data processing services; and computer systems design and related services.

Table 9. Intermediate Inputs by Industry, 2004–2007
 [Billions of dollars]

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007
1	All industries	9,623.1	10,680.9	11,437.9	12,001.4	50	Finance, insurance, real estate, rental, and leasing.....	1,307.3	1,497.7	1,635.8	1,718.3
2	Private industries	8,677.6	9,666.9	10,345.4	10,830.3	51	Finance and insurance.....	662.4	727.3	846.2	920.8
3	Agriculture, forestry, fishing, and hunting	176.6	184.2	195.2	199.8	52	Federal Reserve banks, credit intermediation, and related activities.....	194.6	190.4	229.1	258.4
4	Farms	145.8	151.6	162.7	169.8	53	Securities, commodity contracts, and investments.....	114.2	151.6	219.2	230.1
5	Forestry, fishing, and related activities	30.8	32.6	32.5	30.0	54	Insurance carriers and related activities.....	291.0	320.1	316.3	335.7
6	Mining	136.8	173.1	181.7	204.0	55	Funds, trusts, and other financial vehicles.....	62.6	65.1	81.5	96.7
7	Oil and gas extraction	75.9	95.3	91.6	108.4	56	Real estate and rental and leasing.....	644.9	770.5	789.6	797.5
8	Mining, except oil and gas	26.7	31.1	32.3	33.3	57	Real estate	516.9	627.1	647.4	644.7
9	Support activities for mining	34.3	46.7	57.7	62.2	58	Rental and leasing services and lessors of intangible assets	128.0	143.4	142.2	152.8
10	Utilities	132.1	183.7	175.7	179.5	59	Professional and business services	828.8	886.1	962.4	1,034.8
11	Construction	525.7	574.7	600.3	635.0	60	Professional, scientific, and technical services	479.4	519.6	558.4	589.0
12	Manufacturing	2,811.1	3,189.1	3,360.9	3,417.1	61	Legal services	65.9	67.3	76.2	81.3
13	Durable goods	1,418.4	1,556.2	1,623.6	1,615.0	62	Computer systems design and related services	40.9	45.7	41.8	47.3
14	Wood products	65.1	73.2	77.2	67.8	63	Miscellaneous professional, scientific, and technical services	372.6	406.6	440.4	460.4
15	Nonmetallic mineral products	52.8	60.8	67.7	63.4	64	Management of companies and enterprises	131.6	133.9	152.4	176.6
16	Primary metals	124.1	146.9	166.6	174.0	65	Administrative and waste management services	217.9	232.6	251.7	269.2
17	Fabricated metal products	139.3	160.9	179.2	179.5	66	Administrative and support services	189.0	200.3	212.2	228.0
18	Machinery	158.0	180.8	196.0	195.3	67	Waste management and remediation services	28.8	32.3	39.5	41.2
19	Computer and electronic products	239.5	241.5	240.9	241.7	68	Educational services, health care, and social assistance	562.9	598.3	634.6	682.4
20	Electrical equipment, appliances, and components	55.7	62.2	61.8	65.4	69	Educational services	75.2	79.1	81.9	85.7
21	Motor vehicles, bodies and trailers, and parts	380.9	396.5	395.2	379.1	70	Health care and social assistance	487.7	519.2	552.7	596.7
22	Other transportation equipment	91.9	109.4	109.8	122.5	71	Ambulatory health care services	201.6	205.5	214.0	231.4
23	Furniture and related products	45.3	47.6	47.9	44.4	72	Hospitals and nursing and residential care facilities	239.8	266.7	288.6	313.2
24	Miscellaneous manufacturing	65.7	76.4	81.4	81.8	73	Social assistance	46.3	47.1	50.1	52.1
25	Nondurable goods	1,392.6	1,632.9	1,737.3	1,802.1	74	Arts, entertainment, recreation, accommodation, and food services	343.9	366.1	390.0	410.2
26	Food and beverage and tobacco products	473.6	503.0	509.7	534.2	75	Arts, entertainment, and recreation	66.7	68.5	71.3	73.9
27	Textile mills and textile product mills	49.2	52.2	48.6	45.4	76	Performing arts, spectator sports, museums, and related activities	29.7	31.1	33.1	37.4
28	Apparel and leather and allied products	17.1	16.1	15.0	15.1	77	Amusements, gambling, and recreation industries	37.0	37.4	38.2	36.5
29	Paper products	101.5	108.2	110.3	115.1	78	Accommodation and food services	277.3	297.6	318.7	336.3
30	Printing and related support activities	47.6	50.1	51.8	54.1	79	Accommodation	59.3	66.8	73.3	79.7
31	Petroleum and coal products	263.3	382.8	456.6	508.6	80	Food services and drinking places	217.9	230.8	245.4	256.6
32	Chemical products	327.0	391.6	402.6	388.6	81	Other services, except government	233.2	250.1	272.5	284.2
33	Plastics and rubber products	113.4	128.8	142.6	141.0	82	Government	945.5	1,014.0	1,092.5	1,171.0
34	Wholesale trade	303.7	330.4	369.5	408.9	83	Federal	344.4	367.0	392.5	415.9
35	Retail trade	436.6	455.0	479.5	480.7	84	General government	321.7	341.5	364.4	384.7
36	Transportation and warehousing	306.8	343.4	370.3	374.2	85	Government enterprises	22.7	25.4	28.0	31.1
37	Air transportation	77.1	87.6	94.4	95.2	86	State and local	601.1	647.0	700.0	755.2
38	Rail transportation	21.0	25.4	28.6	29.6	87	General government	489.5	525.0	565.9	611.7
39	Water transportation	26.8	25.9	25.5	25.4	88	Government enterprises	111.6	122.0	134.1	143.4
40	Truck transportation	114.8	133.0	146.0	146.8	89	Addenda:				
41	Transit and ground passenger transportation	10.2	11.3	12.3	12.2	90	Private goods-producing industries ¹	3,650.2	4,121.1	4,338.1	4,455.9
42	Pipeline transportation	22.1	23.3	22.1	22.2	91	Private services-producing industries ²	5,027.3	5,545.8	6,007.3	6,374.4
43	Other transportation and support activities	26.1	29.2	30.9	32.5	92	Information-communications-technology-producing industries ³	468.2	488.8	527.6	576.8
44	Warehousing and storage	8.7	7.7	10.5	10.4						
45	Information	571.9	634.8	716.9	801.3						
46	Publishing industries (includes software)	126.0	125.1	147.3	164.2						
47	Motion picture and sound recording industries	45.8	48.4	51.1	55.8						
48	Broadcasting and telecommunications	338.4	384.9	420.8	457.7						
49	Information and data processing services	61.7	76.5	97.7	123.5						

1. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

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.

3. Consists of computer and electronic products; publishing industries (includes software); information and data processing services; and computer systems design and related services.

Table 10. Chain-Type Quantity Indexes for Gross Output by Industry, 2004–2007

[2000=100]

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007
1	All industries	107.293	111.628	114.881	116.903	50	Finance, insurance, real estate, rental, and leasing	109.603	116.956	122.758	125.646
2	Private industries	106.931	111.749	115.215	117.211	51	Finance and insurance	105.408	113.421	124.122	127.538
3	Agriculture, forestry, fishing, and hunting	105.601	108.118	107.744	106.987	52	Federal Reserve banks, credit intermediation, and related activities	110.089	114.234	120.791	120.644
4	Farms	103.892	106.787	105.526	107.264	53	Securities, commodity contracts, and investments	90.737	113.424	145.611	152.669
5	Forestry, fishing, and related activities	113.388	114.158	117.736	105.216	54	Insurance carriers and related activities	112.023	116.920	119.934	124.635
6	Mining	101.053	102.196	107.138	110.065	55	Funds, trusts, and other financial vehicles	98.161	101.264	114.514	123.363
7	Oil and gas extraction	96.898	92.563	92.948	94.795	56	Real estate and rental and leasing	112.996	119.833	121.816	124.296
8	Mining, except oil and gas	99.346	104.220	104.486	101.586	57	Real estate	113.896	120.886	122.618	124.726
9	Support activities for mining	120.023	139.689	168.652	182.245	58	Rental and leasing services and lessors of intangible assets	106.337	112.029	115.904	121.197
10	Utilities	98.625	100.044	100.743	101.170	59	Professional and business services	110.922	116.356	121.414	127.441
11	Construction	104.480	106.692	104.698	100.289	60	Professional, scientific, and technical services	116.300	122.928	129.788	137.662
12	Manufacturing	97.211	100.985	102.354	101.020	61	Legal services	110.490	110.790	112.733	113.085
13	Durable goods	96.071	101.107	103.513	102.852	62	Computer systems design and related services	100.681	108.270	114.723	126.949
14	Wood products	96.547	104.212	105.031	96.713	63	Miscellaneous professional, scientific, and technical services	121.810	130.130	138.610	147.913
15	Nonmetallic mineral products	100.479	104.411	106.497	98.093	64	Management of companies and enterprises	100.920	102.111	105.055	109.346
16	Primary metals	96.970	99.883	97.849	95.439	65	Administrative and waste management services	105.554	111.260	113.982	117.388
17	Fabricated metal products	88.757	93.884	98.390	97.226	66	Administrative and support services	106.219	111.798	114.255	118.028
18	Machinery	88.987	95.725	100.060	98.618	67	Waste management and remediation services	100.158	106.837	111.620	112.174
19	Computer and electronic products	96.002	102.603	110.288	118.146	68	Educational services, health care, and social assistance	117.599	120.709	124.190	128.013
20	Electrical equipment, appliances, and components	81.281	82.879	82.854	83.742	69	Educational services	109.676	109.997	110.936	113.898
21	Motor vehicles, bodies and trailers, and parts	105.261	106.388	106.341	101.785	70	Health care and social assistance	118.775	122.315	126.193	130.150
22	Other transportation equipment	94.369	106.432	106.790	115.884	71	Ambulatory health care services	123.421	127.543	132.544	137.119
23	Furniture and related products	98.184	101.980	101.530	93.871	72	Hospitals and nursing and residential care facilities	113.115	115.886	118.536	121.776
24	Miscellaneous manufacturing	107.389	114.393	117.606	117.103	73	Social assistance	123.797	128.400	133.086	137.710
25	Nondurable goods	98.677	101.075	101.366	99.355	74	Arts, entertainment, recreation, accommodation, and food services	108.271	110.890	114.890	116.981
26	Food and beverage and tobacco products	100.360	102.916	104.158	103.014	75	Arts, entertainment, and recreation	108.846	108.960	112.082	113.939
27	Textile mills and textile product mills	85.308	85.940	77.712	71.010	76	Performing arts, spectator sports, museums, and related activities	108.938	108.155	112.618	116.930
28	Apparel and leather and allied products	51.719	49.523	46.871	45.350	77	Amusements, gambling, and recreation industries	108.813	109.686	111.663	111.402
29	Paper products	92.401	91.982	92.046	88.600	78	Accommodation and food services	108.107	111.485	115.751	117.913
30	Printing and related support activities	87.679	89.060	89.418	91.039	79	Accommodation	104.882	109.638	114.570	117.817
31	Petroleum and coal products	105.280	110.877	110.498	109.630	80	Food services and drinking places	109.379	112.231	116.240	117.981
32	Chemical products	107.212	109.816	111.506	107.421	81	Other services, except government	104.872	107.936	110.642	112.066
33	Plastics and rubber products	98.164	99.113	98.933	98.110	82	Government	110.477	110.984	112.574	114.813
34	Wholesale trade	110.042	114.290	117.829	121.591	83	Federal	118.578	119.464	120.970	122.934
35	Retail trade	116.583	123.243	128.489	131.217	84	General government	122.461	123.649	125.231	127.251
36	Transportation and warehousing	103.214	106.033	108.348	108.500	85	Government enterprises	95.083	94.019	95.044	96.679
37	Air transportation	118.407	119.902	119.666	121.580	86	State and local	106.765	107.099	108.726	111.088
38	Rail transportation	106.649	115.230	122.295	122.590	87	General government	106.661	106.939	108.282	110.470
39	Water transportation	106.100	98.063	98.753	99.162	88	Government enterprises	107.572	108.332	112.114	115.810
40	Truck transportation	95.335	100.879	103.874	103.963	89	Addenda:				
41	Transit and ground passenger transportation	98.183	98.261	98.898	98.966	90	Private goods-producing industries ¹	98.965	102.260	103.181	101.596
42	Pipeline transportation	106.647	103.277	98.277	95.941	91	Private services-producing industries ²	110.915	116.523	121.356	125.320
43	Other transportation and support activities	99.833	100.332	102.239	100.528	92	Information-communications-technology-producing industries ³	103.436	111.104	119.755	132.545
44	Warehousing and storage	110.603	118.432	128.154	131.322						
45	Information	115.944	126.418	135.361	147.967						
46	Publishing industries (includes software)	106.966	110.973	114.622	122.760						
47	Motion picture and sound recording industries	101.869	100.308	101.533	108.579						
48	Broadcasting and telecommunications	118.626	131.931	140.900	150.770						
49	Information and data processing services	137.210	160.283	192.107	241.455						

1. Consists of agriculture, forestry, fishing, and hunting; mining; construction, and manufacturing.

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;

3. Consists of arts, entertainment, recreation, accommodation, and food services, and other services, except government.

3. Consists of computer and electronic products; publishing industries (includes software); information and data processing services; and computer systems design and related services.

Table 10a. Percent Changes in Chain-Type Quantity Indexes for Gross Output by Industry, 2004–2007

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007
1	All industries	3.9	4.0	2.9	1.8	50	Finance, insurance, real estate, rental, and leasing	5.9	6.7	5.0	2.4
2	Private industries	4.2	4.5	3.1	1.7	51	Finance and insurance	6.1	7.6	9.4	2.8
3	Agriculture, forestry, fishing, and hunting	2.5	2.4	-0.3	-0.7	52	Federal Reserve banks, credit intermediation, and related activities	3.3	3.8	5.7	-0.1
4	Farms	1.7	2.8	-1.2	1.6	53	Securities, commodity contracts, and investments	9.5	25.0	28.4	4.8
5	Forestry, fishing, and related activities	5.9	0.7	3.1	-10.6	54	Insurance carriers and related activities	6.6	4.4	2.6	3.9
6	Mining	3.2	1.1	4.8	2.7	55	Funds, trusts, and other financial vehicles	15.1	3.2	13.1	7.7
7	Oil and gas extraction	-1.1	-4.5	0.4	2.0	56	Real estate and rental and leasing	5.8	6.1	1.7	2.0
8	Mining, except oil and gas	4.1	4.9	0.3	-2.8	57	Real estate	6.0	6.1	1.4	1.7
9	Support activities for mining	16.9	16.4	20.7	8.1	58	Rental and leasing services and lessors of intangible assets	3.7	5.4	3.5	4.6
10	Utilities	-0.3	1.4	0.7	0.4	59	Professional and business services	5.3	4.9	4.3	5.0
11	Construction	4.3	2.1	-1.9	-4.2	60	Professional, scientific, and technical services	6.6	5.7	5.6	6.1
12	Manufacturing	2.2	3.9	1.4	-1.3	61	Legal services	0.0	0.3	1.8	0.3
13	Durable goods	2.0	5.2	2.4	-0.6	62	Computer systems design and related services	3.8	7.5	6.0	10.7
14	Wood products	1.9	7.9	0.8	-7.9	63	Miscellaneous professional, scientific, and technical services	9.0	6.8	6.5	6.7
15	Nonmetallic mineral products	3.0	3.9	2.0	-7.9	64	Management of companies and enterprises	3.5	1.2	2.9	4.1
16	Primary metals	9.8	3.0	-2.0	-2.5	65	Administrative and waste management services	3.7	5.4	2.4	3.0
17	Fabricated metal products	-0.9	5.8	4.8	-1.2	66	Administrative and support services	3.9	5.3	2.2	3.3
18	Machinery	3.6	7.6	4.5	-1.4	67	Waste management and remediation services	1.5	6.7	4.5	0.5
19	Computer and electronic products	8.4	6.9	7.5	7.1	68	Educational services, health care, and social assistance	3.2	2.6	2.9	3.1
20	Electrical equipment, appliances, and components	0.5	2.0	0.0	1.1	69	Educational services	1.4	0.3	0.9	2.7
21	Motor vehicles, bodies and trailers, and parts	-0.9	1.1	0.0	-4.3	70	Health care and social assistance	3.4	3.0	3.2	3.1
22	Other transportation equipment	-5.1	12.8	0.3	8.5	71	Ambulatory health care services	5.2	3.3	3.9	3.5
23	Furniture and related products	2.2	3.9	-0.4	-7.5	72	Hospitals and nursing and residential care facilities	1.4	2.4	2.3	2.7
24	Miscellaneous manufacturing	-1.0	6.5	2.8	-0.4	73	Social assistance	4.2	3.7	3.6	3.5
25	Non durable goods	2.3	2.4	0.3	-2.0	74	Arts, entertainment, recreation, accommodation, and food services	3.4	2.4	3.6	1.8
26	Food and beverage and tobacco products	0.8	2.5	1.2	-1.1	75	Arts, entertainment, and recreation	2.2	0.1	2.9	1.7
27	Textile mills and textile product mills	-1.6	0.7	-9.6	-8.6	76	Performing arts, spectator sports, museums, and related activities	0.5	-0.7	4.1	3.8
28	Apparel and leather and allied products	-12.7	-4.2	-5.4	-3.2	77	Amusements, gambling, and recreation industries	3.5	0.8	1.8	-0.2
29	Paper products	0.2	-0.5	0.1	-3.7	78	Accommodation and food services	3.9	3.1	3.8	1.9
30	Printing and related support activities	0.8	1.6	0.4	1.8	79	Accommodation	5.6	4.5	4.5	2.8
31	Petroleum and coal products	7.9	5.3	-0.3	-0.8	80	Food services and drinking places	3.2	2.6	3.6	1.5
32	Chemical products	4.5	2.4	1.5	-3.7	81	Other services, except government	2.7	2.9	2.5	1.3
33	Plastics and rubber products	0.9	1.0	-0.2	-0.8	82	Government	1.3	0.5	1.4	2.0
34	Wholesale trade	4.6	3.9	3.1	3.2	83	Federal	3.4	0.7	1.3	1.6
35	Retail trade	4.7	5.7	4.3	2.1	84	General government	3.8	1.0	1.3	1.6
36	Transportation and warehousing	6.3	2.7	2.2	0.1	85	Government enterprises	0.6	-1.1	1.1	1.7
37	Air transportation	12.5	1.3	-0.2	1.6	86	State and local	0.2	0.3	1.5	2.2
38	Rail transportation	3.4	8.0	6.1	0.2	87	General government	0.2	0.3	1.3	2.0
39	Water transportation	14.7	-7.6	0.7	0.4	88	Government enterprises	0.6	0.7	3.5	3.3
40	Truck transportation	6.6	5.8	3.0	0.1		Addenda:				
41	Transit and ground passenger transportation	-0.3	0.1	0.6	0.1	89	Private goods-producing industries	2.6	3.3	0.9	-1.5
42	Pipeline transportation	-0.1	-4.9	-4.8	-2.4	90	Private services-producing industries ²	5.0	5.1	4.1	3.3
43	Other transportation and support activities	4.8	0.5	1.9	-1.7	91	Information-communications-technology-producing industries ³	8.4	7.4	7.8	10.7
44	Warehousing and storage	-2.2	7.1	8.2	2.5						
45	Information	7.6	9.0	7.1	9.3						
46	Publishing industries (includes software)	7.2	3.7	3.3	7.1						
47	Motion picture and sound recording industries	-0.6	-1.5	1.2	6.9						
48	Broadcasting and telecommunications	7.2	11.2	6.8	7.0						
49	Information and data processing services	18.4	16.8	19.9	25.7						

1. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

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;

tance; arts, entertainment, recreation, accommodation, and food services; and other services, except government.

3. Consists of computer and electronic products; publishing industries (includes software); information and data processing services; and computer systems design and related services.

Table 11. Chain-Type Price Indexes for Gross Output by Industry, 2004–2007
 [2000=100]

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007
1	All industries	109.205	113.800	117.822	121.393	50	Finance, insurance, real estate, rental, and leasing	109.545	112.116	114.669	117.423
2	Private industries	108.355	112.738	116.566	119.926	51	Finance and insurance	107.243	108.964	110.611	113.582
3	Agriculture, forestry, fishing, and hunting	118.718	115.513	115.655	135.158	52	Federal Reserve banks, credit intermediation, and related activities	111.012	112.536	115.983	118.446
4	Farms	123.150	117.644	118.156	140.584	53	Securities, commodity contracts, and investments	88.023	87.907	86.794	89.779
5	Forestry, fishing, and related activities	101.442	106.806	105.586	113.786	54	Insurance carriers and related activities	116.534	119.927	122.359	125.251
6	Mining	141.278	179.901	192.007	201.601	55	Funds, trusts, and other financial vehicles	102.514	103.436	101.404	107.008
7	Oil and gas extraction	142.648	193.014	197.191	209.372	56	Real estate and rental and leasing	111.390	114.623	117.911	120.477
8	Mining, except oil and gas	120.563	136.742	151.917	162.716	57	Real estate	112.066	115.204	118.574	121.216
9	Support activities for mining	165.598	194.140	224.753	227.481	58	Rental and leasing services and lessors of intangible assets	106.386	110.353	113.017	115.019
10	Utilities	118.201	132.413	139.338	142.624	59	Professional and business services	107.728	111.371	114.854	118.077
11	Construction	118.317	128.400	138.184	144.205	60	Professional, scientific, and technical services	105.531	108.231	110.687	111.911
12	Manufacturing	105.214	111.573	116.412	120.234	61	Legal services	117.066	122.948	128.970	136.314
13	Durable goods	99.518	102.011	104.691	105.949	62	Computer systems design and related services	96.546	96.606	98.076	98.827
14	Wood products	112.961	113.831	112.304	109.078	63	Miscellaneous professional, scientific, and technical services	104.616	107.124	108.993	109.030
15	Nonmetallic mineral products	105.992	113.633	122.963	125.258	64	Management of companies and enterprises	112.638	120.575	126.444	136.233
16	Primary metals	118.870	131.324	151.752	159.862	65	Administrative and waste management services	110.011	113.377	117.973	122.369
17	Fabricated metal products	108.653	114.893	119.708	124.672	66	Administrative and support services	109.143	112.560	117.029	121.289
18	Machinery	104.350	108.476	111.960	115.586	67	Waste management and remediation services	117.527	120.443	126.144	131.726
19	Computer and electronic products	75.923	73.041	69.761	65.585	68	Educational services, health care, and social assistance	113.327	117.047	120.466	124.536
20	Electrical equipment, appliances, and components	102.498	107.509	116.090	121.456	69	Educational services	119.093	124.727	130.255	134.539
21	Motor vehicles, bodies and trailers, and parts	99.275	99.616	99.416	100.515	70	Health care and social assistance	112.529	115.995	119.140	123.181
22	Other transportation equipment	110.007	113.819	117.926	120.285	71	Ambulatory health care services	109.236	111.947	113.888	117.916
23	Furniture and related products	105.263	109.056	112.423	114.817	72	Hospitals and nursing and residential care facilities	117.262	121.948	126.629	131.180
24	Miscellaneous manufacturing	105.361	107.650	110.071	112.439	73	Social assistance	107.151	109.023	111.547	113.376
25	Nondurable goods	112.317	123.563	131.183	138.364	74	Arts, entertainment, recreation, accommodation, and food services	111.317	115.231	118.971	123.345
26	Food and beverage and tobacco products	113.509	115.500	115.449	123.527	75	Arts, entertainment, and recreation	112.695	116.443	120.204	123.952
27	Textile mills and textile product mills	100.356	103.847	107.040	108.582	76	Performing arts, spectator sports, museums, and related activities	114.783	119.596	123.660	128.639
28	Apparel and leather and allied products	100.411	100.894	101.964	103.579	77	Amusements, gambling, and recreation industries	110.956	113.841	117.355	120.076
29	Paper products	101.390	106.074	111.879	115.227	78	Accommodation and food services	110.894	114.858	118.591	123.144
30	Printing and related support activities	102.714	104.734	107.396	108.280	79	Accommodation	109.320	114.593	118.652	123.747
31	Petroleum and coal products	131.900	177.656	208.319	229.283	80	Food services and drinking places	111.456	114.928	118.536	122.880
32	Chemical products	112.059	123.430	130.876	135.678	81	Other services, except government	112.911	116.296	120.706	124.974
33	Plastics and rubber products	105.433	113.169	120.388	120.926	82	Government	116.179	122.559	128.255	133.662
34	Wholesale trade	103.787	106.233	111.844	115.158	83	Federal	117.342	122.849	128.469	133.261
35	Retail trade	102.944	102.693	103.607	103.503	84	General government	117.759	123.856	129.318	134.117
36	Transportation and warehousing	106.445	112.633	117.946	121.458	85	Government enterprises	113.596	114.359	121.246	125.968
37	Air transportation	87.500	92.995	99.202	101.493	86	State and local	115.639	122.462	128.200	133.917
38	Rail transportation	111.595	119.954	129.479	134.133	87	General government	115.880	122.578	128.379	134.287
39	Water transportation	118.509	126.619	127.290	126.031	88	Government enterprises	113.820	121.568	126.834	131.174
40	Truck transportation	111.287	116.919	121.246	123.807	89	Addenda:				
41	Transit and ground passenger transportation	111.972	117.584	122.701	126.128	90	Private goods-producing industries ¹	109.437	117.223	122.924	128.094
42	Pipeline transportation	112.700	118.536	127.364	133.114	91	Private services-producing industries ²	107.917	110.777	113.784	116.380
43	Other transportation and support activities	109.843	118.411	123.817	131.081		Information-communications-technology-producing industries ³	87.779	86.559	85.451	82.387
44	Warehousing and storage	110.438	111.812	114.360	118.188						
45	Information	99.140	98.352	98.313	97.766						
46	Publishing industries (includes software)	99.115	99.861	101.418	101.914						
47	Motion picture and sound recording industries	109.749	117.478	120.341	118.812						
48	Broadcasting and telecommunications	97.335	94.985	94.378	95.638						
49	Information and data processing services	101.885	101.229	99.646	90.062						

1. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

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;

tance; arts, entertainment, recreation, accommodation, and food services; and other services, except government.

3. Consists of computer and electronic products; publishing industries (includes software); information and data processing services; and computer systems design and related services.

Table 11a. Percent Changes in Chain-Type Price Indexes for Gross Output by Industry, 2004–2007

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007
1	All industries	3.8	4.2	3.5	3.0	50	Finance, insurance, real estate, rental, and leasing	2.9	2.3	2.3	2.4
2	Private industries	3.7	4.0	3.4	2.9	51	Finance and insurance	3.3	1.6	1.5	2.7
3	Agriculture, forestry, fishing, and hunting	11.2	-2.7	0.1	16.9	52	Federal Reserve banks, credit intermediation, and related activities	2.7	1.4	3.1	2.1
4	Farms	12.4	-4.5	0.4	19.0	53	Securities, commodity contracts, and investments	1.4	-0.1	-1.3	3.4
5	Forestry, fishing, and related activities	6.1	5.3	-1.1	7.8	54	Insurance carriers and related activities	5.1	2.9	2.0	2.4
6	Mining	14.9	27.3	6.7	5.0	55	Funds, trusts, and other financial vehicles	2.7	0.9	-2.0	5.5
7	Oil and gas extraction	20.7	35.3	2.2	6.2	56	Real estate and rental and leasing	2.6	2.9	2.9	2.2
8	Mining, except oil and gas	9.1	13.4	11.1	7.1	57	Rental and leasing services and lessors of intangible assets	2.6	2.8	2.9	2.2
9	Support activities for mining	3.7	17.2	15.8	1.2	58	Professional and business services	2.8	3.7	2.4	1.8
10	Utilities	5.1	12.0	5.2	2.4	59	Professional, scientific, and technical services	2.6	3.4	3.1	2.8
11	Construction	6.7	8.5	7.6	4.4	60	Legal services	0.8	2.6	2.3	1.1
12	Manufacturing	4.9	6.0	4.3	3.3	61	Computer systems design and related services	4.8	5.0	4.9	5.7
13	Durable goods	3.2	2.5	2.6	1.2	62	Miscellaneous professional, scientific, and technical services	-1.7	0.1	1.5	0.8
14	Wood products	11.4	0.8	-1.3	-2.9	63	Management of companies and enterprises	0.2	2.4	1.7	0.0
15	Nonmetallic mineral products	3.4	7.2	8.2	1.9	64	Administrative and waste management services	8.7	7.0	4.9	7.7
16	Primary metals	20.4	10.5	15.6	5.3	65	Administrative and support services	3.3	3.1	4.1	3.7
17	Fabricated metal products	6.9	5.7	4.2	4.1	66	Waste management and remediation services	3.0	3.1	4.0	3.6
18	Machinery	2.3	4.0	3.2	3.2	67	Educational services, health care, and social assistance	6.4	2.5	4.7	4.4
19	Computer and electronic products	-4.1	-3.8	-4.5	-6.0	68	Educational services	3.3	3.3	2.9	3.4
20	Electrical equipment, appliances, and components	3.8	4.9	8.0	4.6	69	Health care and social assistance	4.8	4.7	4.4	3.3
21	Motor vehicles, bodies and trailers, and parts	1.1	0.3	-0.2	1.1	70	Ambulatory health care services	3.1	3.1	2.7	3.4
22	Other transportation equipment	3.6	3.5	3.6	2.0	71	Hospitals and nursing and residential care facilities	2.5	2.5	1.7	3.5
23	Furniture and related products	1.8	3.6	3.1	2.1	72	Social assistance	4.1	4.0	3.8	3.6
24	Miscellaneous manufacturing	1.6	2.2	2.2	2.2	73	Addenda:	1.4	1.7	2.3	1.6
25	Nondurable goods	6.7	10.0	6.2	5.5	74	Arts, entertainment, recreation, accommodation, and food services	3.4	3.5	3.2	3.7
26	Food and beverage and tobacco products	5.0	1.8	0.0	7.0	75	Arts, entertainment, and recreation	3.1	3.3	3.2	3.1
27	Textile mills and textile product mills	1.6	3.5	3.1	1.4	76	Performing arts, spectator sports, museums, and related activities	3.7	4.2	3.4	4.0
28	Apparel and leather and allied products	0.3	0.5	1.1	1.6	77	Amusements, gambling, and recreation industries	2.6	2.6	3.1	2.3
29	Paper products	2.6	4.6	5.5	3.0	78	Accommodation and food services	3.5	3.6	3.3	3.8
30	Printing and related support activities	0.6	2.0	2.5	0.8	79	Accommodation	4.7	4.8	3.5	4.3
31	Petroleum and coal products	22.1	34.7	17.3	10.1	80	Food services and drinking places	3.1	3.1	3.1	3.7
32	Chemical products	6.1	10.1	6.0	3.7	81	Other services, except government	2.8	3.0	3.8	3.5
33	Plastics and rubber products	2.7	7.3	6.4	0.4	82	Government	4.6	5.5	4.6	4.2
34	Wholesale trade	4.9	2.4	5.3	3.0	83	Federal	5.0	4.7	4.6	3.7
35	Retail trade	1.8	-0.2	0.9	-0.1	84	General government	5.2	5.2	4.4	3.7
36	Transportation and warehousing	2.4	5.8	4.7	3.0	85	Government enterprises	3.1	0.7	6.0	3.9
37	Air transportation	-2.8	6.3	6.7	2.3	86	State and local	4.5	5.9	4.7	4.5
38	Rail transportation	5.1	7.5	7.9	3.6	87	General government	4.4	5.8	4.7	4.6
39	Water transportation	1.0	6.8	0.5	-1.0	88	Government enterprises	4.9	6.8	4.3	3.4
40	Truck transportation	3.9	5.1	3.7	2.1	Addenda:					
41	Transit and ground passenger transportation	3.1	5.0	4.4	2.8	89	Private goods-producing industries ¹	6.0	7.1	4.9	4.2
42	Pipeline transportation	4.1	5.2	7.4	4.5	90	Private services-producing industries ²	2.7	2.7	2.7	2.3
43	Other transportation and support activities	3.2	7.8	4.6	5.9	91	Information-communications-technology-producing industries ³	-2.5	-1.4	-1.3	-3.6
44	Warehousing and storage	4.7	1.2	2.3	3.3						
45	Information	-0.7	-0.8	0.0	-0.6						
46	Publishing industries (includes software)	-1.3	0.8	1.6	0.5						
47	Motion picture and sound recording industries	2.9	7.0	2.4	-1.3						
48	Broadcasting and telecommunications	-0.8	-2.4	-0.6	1.3						
49	Information and data processing services	-1.4	-0.6	-1.6	-9.6						

1. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

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;

3. Consists of computer and electronic products; publishing industries (includes software); information and data processing services; and computer systems design and related services.

Table 12. Chain-Type Quantity Indexes for Intermediate Inputs by Industry, 2004–2007
 [2000=100]

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007
1	All industries	105.789	111.161	114.564	116.311	50	Finance, insurance, real estate, rental, and leasing	108.331	120.551	128.303	132.008
2	Private industries	104.331	110.197	113.597	115.154	51	Finance and insurance	98.173	105.545	120.027	127.396
3	Agriculture, forestry, fishing, and hunting	100.483	98.459	101.516	95.530	52	Federal Reserve banks, credit intermediation, and related activities	86.623	82.860	97.453	107.792
4	Farms	97.213	95.652	98.093	94.748	53	Securities, commodity contracts, and investments	67.805	88.423	126.036	127.869
5	Forestry, fishing, and related activities	119.638	114.975	121.616	99.657	54	Insurance carriers and related activities	138.133	148.455	142.380	147.924
6	Mining	118.162	127.151	128.974	137.418	55	Funds, trusts, and other financial vehicles	92.840	95.469	117.777	135.383
7	Oil and gas extraction	102.675	104.052	98.727	110.568	56	Real estate and rental and leasing	121.375	139.731	139.127	138.274
8	Mining, except oil and gas	113.568	119.412	116.742	114.797	57	Real estate	120.523	140.582	140.917	137.995
9	Support activities for mining	175.652	218.494	255.602	261.928	58	Rental and leasing services and lessors of intangible assets	124.993	136.186	131.601	139.554
10	Utilities	79.088	90.070	90.147	89.495	59	Professional and business services	116.409	120.920	128.071	135.806
11	Construction	113.897	119.419	120.114	124.184	60	Professional, scientific, and technical services	126.303	133.815	140.857	147.034
12	Manufacturing	94.006	99.068	98.538	95.370	61	Legal services	135.881	135.512	150.120	158.488
13	Durable goods	91.819	96.484	95.853	92.446	62	Computer systems design and related services	86.432	95.466	86.335	96.991
14	Wood products	96.022	105.607	110.437	95.457	63	Miscellaneous professional, scientific, and technical services	131.475	140.093	148.511	153.597
15	Nonmetallic mineral products	96.104	103.286	109.057	98.989	64	Management of companies and enterprises	104.729	103.587	114.536	131.437
16	Primary metals	95.286	103.536	102.411	99.956	65	Administrative and waste management services	105.129	107.587	112.628	117.633
17	Fabricated metal products	87.338	94.754	98.384	94.347	66	Administrative and support services	106.308	108.994	112.119	118.091
18	Machinery	85.481	92.984	95.984	91.753	67	Waste management and remediation services	97.701	98.823	114.457	114.185
19	Computer and electronic products	80.140	79.704	78.545	78.625	68	Educational services, health care, and social assistance	120.262	123.080	126.008	131.889
20	Electrical equipment, appliances, and components	73.108	76.312	69.342	70.950	69	Educational services	111.555	112.799	111.300	114.350
21	Motor vehicles, bodies and trailers, and parts	104.765	105.505	101.826	95.260	70	Health care and social assistance	121.714	124.797	128.304	134.832
22	Other transportation equipment	93.513	107.192	103.355	112.126	71	Ambulatory health care services	130.233	127.849	128.820	136.121
23	Furniture and related products	102.057	103.376	100.141	91.456	72	Hospitals and nursing and residential care facilities	115.642	123.914	129.353	136.284
24	Miscellaneous manufacturing	102.823	113.665	115.223	111.878	73	Social assistance	120.175	117.311	120.596	121.878
25	Nondurable goods	96.541	102.032	101.601	98.651	74	Arts, entertainment, recreation, accommodation, and food services	108.471	111.546	115.806	118.054
26	Food and beverage and tobacco products	101.924	106.206	106.396	102.013	75	Arts, entertainment, and recreation	103.799	102.715	103.471	104.815
27	Textile mills and textile product mills	84.217	84.639	76.471	69.399	76	Performing arts, spectator sports, museums, and related activities	103.632	104.448	107.912	119.103
28	Apparel and leather and allied products	40.095	36.841	33.573	32.891	77	Amusements, gambling, and recreation industries	103.991	101.376	99.956	93.407
29	Paper products	90.095	90.185	86.755	86.854	78	Accommodation and food services	109.659	113.793	118.949	121.429
30	Printing and related support activities	84.719	85.598	84.971	86.549	79	Accommodation	116.455	126.439	134.404	142.616
31	Petroleum and coal products	98.990	110.741	112.908	115.124	80	Food services and drinking places	107.934	110.589	115.031	116.052
32	Chemical products	102.120	109.492	105.847	97.707	81	Other services, except government	109.970	114.383	121.078	123.878
33	Plastics and rubber products	95.865	98.482	104.815	101.815	82	Government	121.607	121.746	125.204	128.937
34	Wholesale trade	104.149	109.585	119.053	128.729	83	Federal	146.318	148.450	153.172	157.753
35	Retail trade	116.437	116.676	118.927	116.339	84	General government	150.036	152.081	156.793	161.051
36	Transportation and warehousing	95.399	96.658	98.895	96.584	85	Government enterprises	108.083	111.061	115.815	123.390
37	Air transportation	105.958	103.439	102.948	99.724	86	State and local	110.723	110.011	112.925	116.286
38	Rail transportation	113.573	127.540	137.358	138.534	87	General government	109.278	108.500	110.600	113.735
39	Water transportation	116.667	104.878	98.716	95.007	88	Government enterprises	117.593	117.191	123.917	128.354
40	Truck transportation	87.519	94.313	98.896	96.244	89	Addenda:				
41	Transit and ground passenger transportation	86.704	90.116	93.218	88.894	90	Private goods-producing industries ¹	97.512	102.425	102.285	100.213
42	Pipeline transportation	103.116	92.442	86.289	82.729	91	Private services-producing industries ²	109.708	116.349	122.761	127.492
43	Other transportation and support activities	76.124	78.385	78.933	80.792		Information-communications-technology-producing industries ³	89.299	91.827	97.648	106.064
44	Warehousing and storage	102.359	83.874	110.599	107.454						
45	Information	110.497	120.793	133.856	147.573						
46	Publishing industries (includes software)	97.894	95.228	109.743	120.878						
47	Motion picture and sound recording industries	93.392	94.011	96.586	104.946						
48	Broadcasting and telecommunications	116.042	130.721	140.421	150.129						
49	Information and data processing services	127.715	156.154	196.443	246.863						

1. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

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;

tance; arts, entertainment, recreation, accommodation, and food services; and other services, except government.

3. Consists of computer and electronic products; publishing industries (includes software); information and data processing services; and computer systems design and related services.

Table 12a. Percent Changes in Chain-Type Quantity Indexes for Intermediate Inputs by Industry, 2004–2007

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007
1	All industries	4.4	5.1	3.1	1.5	50	Finance, insurance, real estate, rental, and leasing.....	11.8	11.3	6.4	2.9
2	Private industries	4.6	5.6	3.1	1.4	51	Finance and insurance.....	13.9	7.5	13.7	6.1
3	Agriculture, forestry, fishing, and hunting.....	-0.5	-2.0	3.1	-5.9	52	Federal Reserve banks, credit intermediation, and related activities.....	11.6	-4.3	17.6	10.6
4	Farms	-2.5	-1.6	2.6	-3.4	53	Securities, commodity contracts, and investments.....	13.1	30.4	42.5	1.5
5	Forestry, fishing, and related activities	10.2	-3.9	5.8	-18.1	54	Insurance carriers and related activities.....	16.2	7.5	-4.1	3.9
6	Mining.....	6.0	7.6	1.4	6.5	55	Funds, trusts, and other financial vehicles.....	12.3	2.8	23.4	14.9
7	Oil and gas extraction.....	1.9	1.3	-5.1	12.0	56	Real estate and rental and leasing.....	9.7	15.1	-0.4	-0.6
8	Mining, except oil and gas.....	8.8	5.1	-2.2	-1.7	57	Real estate	9.3	16.6	0.2	-2.1
9	Support activities for mining	13.5	24.4	17.0	2.5	58	Rental and leasing services and lessors of intangible assets	11.4	9.0	-3.4	6.0
10	Utilities	-10.0	13.9	0.1	-0.7	59	Professional and business services	7.5	3.9	5.9	6.0
11	Construction	8.7	4.8	0.6	3.4	60	Professional, scientific, and technical services	4.5	5.9	5.3	4.4
12	Manufacturing	0.4	5.4	-0.5	-3.2	61	Legal services	-7.0	-0.3	10.8	5.6
13	Durable goods	-0.1	5.1	-0.7	-3.6	62	Computer systems design and related services.....	1.0	10.5	-9.6	12.3
14	Wood products	2.4	10.0	4.6	-13.6	63	Miscellaneous professional, scientific, and technical services	7.2	6.6	6.0	3.4
15	Nonmetallic mineral products	-0.2	7.5	5.6	-9.2	64	Management of companies and enterprises	19.1	-1.1	10.6	14.8
16	Primary metals	7.6	8.7	-1.1	-2.4	65	Administrative and waste management services	7.9	2.3	4.7	4.4
17	Fabricated metal products	-5.9	8.5	3.8	-4.1	66	Administrative and support services	8.2	2.5	2.9	5.3
18	Machinery	-2.0	8.8	3.2	-4.4	67	Waste management and remediation services	5.8	1.1	15.8	-0.2
19	Computer and electronic products	4.6	-0.5	-1.5	0.1	68	Educational services, health care, and social assistance	3.0	2.3	2.4	4.7
20	Electrical equipment, appliances, and components	7.9	4.4	-9.1	2.3	69	Educational services	0.7	1.1	-0.4	1.8
21	Motor vehicles, bodies and trailers, and parts	1.5	0.7	-3.5	-6.4	70	Health care and social assistance	3.4	2.5	2.8	5.1
22	Other transportation equipment	-14.5	14.6	-3.6	8.5	71	Ambulatory health care services	9.9	-1.8	0.8	5.7
23	Furniture and related products	6.3	1.3	-3.1	-8.7	72	Hospitals and nursing and residential care facilities	-1.6	7.2	4.4	5.4
24	Miscellaneous manufacturing	-10.0	10.5	1.4	-2.9	73	Social assistance	3.5	-2.4	2.8	1.1
25	Nondurable goods	1.0	5.7	-0.4	-2.9	74	Arts, entertainment, recreation, accommodation, and food services	3.0	2.8	3.8	1.9
26	Food and beverage and tobacco products	1.6	4.2	0.2	-4.1	75	Arts, entertainment, and recreation	0.7	-1.0	0.7	1.3
27	Textile mills and textile product mills	-1.6	0.5	-9.7	-9.2	76	Performing arts, spectator sports, museums, and related activities	-2.2	0.8	3.3	10.4
28	Apparel and leather and allied products	-20.5	-8.1	-8.9	-2.0	77	Amusements, gambling, and recreation industries	3.2	-2.5	-1.4	-6.6
29	Paper products	-1.6	0.1	-3.8	0.1	78	Accommodation and food services	3.6	3.8	4.5	2.1
30	Printing and related support activities	-0.8	1.0	-0.7	1.9	79	Accommodation	10.4	8.6	6.3	6.1
31	Petroleum and coal products	4.1	11.9	2.0	2.0	80	Food services and drinking places	1.8	2.5	4.0	0.9
32	Chemical products	2.6	7.2	-3.3	-7.7	81	Other services, except government	5.8	4.0	5.9	2.3
33	Plastics and rubber products	-3.3	2.7	6.4	-2.9	82	Government	2.6	0.1	2.8	3.0
34	Wholesale trade	11.0	5.2	8.6	8.1	83	Federal	7.0	1.5	3.2	3.0
35	Retail trade	8.7	0.2	1.9	-2.2	84	General government	7.5	1.4	3.1	2.7
36	Transportation and warehousing	3.2	1.3	2.3	-2.3	85	Government enterprises	0.5	2.8	4.3	6.5
37	Air transportation	12.5	-2.4	-0.5	-3.1	86	State and local	0.2	-0.6	2.6	3.0
38	Rail transportation	6.2	12.3	7.7	0.9	87	General government	-0.1	-0.7	1.9	2.8
39	Water transportation	15.3	-10.1	-5.9	-3.8	88	Government enterprises	1.2	-0.3	5.7	3.6
40	Truck transportation	3.8	7.8	4.9	-2.7	Addenda:					
41	Transit and ground passenger transportation	-11.5	3.9	3.4	-4.6	89	Private goods-producing industries ¹	1.7	5.0	-0.1	-2.0
42	Pipeline transportation	-6.1	-10.4	-6.7	-4.1	90	Private services-producing industries ²	6.7	6.1	5.5	3.9
43	Other transportation and support activities	-9.6	3.0	0.7	2.4	91	Information-communications-technology-producing industries ³	5.5	2.8	6.3	8.6
44	Warehousing and storage	-21.3	-18.1	31.9	-2.8						
45	Information	4.1	9.3	10.8	10.2						
46	Publishing industries (includes software)	4.2	-2.7	15.2	10.1						
47	Motion picture and sound recording industries	-2.6	0.7	2.7	8.7						
48	Broadcasting and telecommunications	3.0	12.6	7.4	6.9						
49	Information and data processing services	16.2	22.3	25.8	25.7						

1. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

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.

3. Consists of computer and electronic products; publishing industries (includes software); information and data processing services; and computer systems design and related services.

Table 13. Chain-Type Price Indexes for Intermediate Inputs by Industry, 2004–2007

[2000=100]

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007
1	All industries	108.686	114.803	119.287	123.284	50	Finance, insurance, real estate, rental, and leasing	105.939	109.067	111.925	114.268
2	Private industries	108.392	114.322	118.684	122.568	51	Finance and insurance	104.026	106.238	108.696	111.441
3	Agriculture, forestry, fishing, and hunting	112.490	119.748	123.075	133.838	52	Federal Reserve banks, credit intermediation, and related activities	104.594	106.976	109.444	111.602
4	Farms	113.571	120.047	125.616	135.665	53	Securities, commodity contracts, and investments	97.116	98.865	100.291	103.754
5	Forestry, fishing, and related activities	106.460	117.147	110.459	124.541	54	Insurance carriers and related activities	111.025	113.656	117.098	119.592
6	Mining	122.506	143.977	148.995	157.021	55	Funds, trusts, and other financial vehicles	95.436	96.572	98.010	101.105
7	Oil and gas extraction	130.546	161.862	163.969	173.219	56	Real estate and rental and leasing	108.323	112.409	115.705	117.573
8	Mining, except oil and gas	114.005	126.312	134.508	141.057	57	Real estate	108.952	113.310	116.707	118.669
9	Support activities for mining	112.647	123.176	130.162	136.994	58	Rental and leasing services and lessors of intangible assets	105.719	108.701	111.566	113.044
10	Utilities	128.359	156.716	149.730	154.109	59	Professional and business services	105.851	108.946	111.726	113.279
11	Construction	108.462	113.086	117.446	120.164	60	Professional, scientific, and technical services	105.036	107.453	109.709	110.858
12	Manufacturing	110.007	118.426	125.474	131.812	61	Legal services	107.109	109.735	112.154	113.280
13	Durable goods	105.600	110.256	115.786	119.420	62	Computer systems design and related services	101.009	102.086	103.334	104.057
14	Wood products	108.272	110.598	111.580	113.381	63	Miscellaneous professional, scientific, and technical services	105.267	107.807	110.150	111.349
15	Nonmetallic mineral products	109.535	117.291	123.616	127.713	64	Management of companies and enterprises	107.141	110.226	113.461	114.559
16	Primary metals	121.972	132.899	152.412	163.078	65	Administrative and waste management services	106.807	111.448	115.169	117.953
17	Fabricated metal products	112.157	119.423	128.059	133.774	66	Administrative and support services	105.612	109.175	112.396	114.679
18	Machinery	107.303	112.852	118.485	123.542	67	Waste management and remediation services	114.998	127.364	134.507	140.622
19	Computer and electronic products	94.827	96.146	97.290	97.539	68	Educational services, health care, and social assistance	108.484	112.683	116.736	119.930
20	Electrical equipment, appliances, and components	107.187	114.551	125.287	129.607	69	Educational services	110.064	114.575	119.135	122.431
21	Motor vehicles, bodies and trailers, and parts	104.256	107.773	111.301	114.137	70	Health care and social assistance	108.234	112.386	116.363	119.542
22	Other transportation equipment	106.406	110.476	115.022	118.217	71	Ambulatory health care services	107.844	111.960	115.747	118.413
23	Furniture and related products	107.464	111.429	115.720	117.517	72	Hospitals and nursing and residential care facilities	108.345	112.429	116.542	120.051
24	Miscellaneous manufacturing	106.342	111.982	117.633	121.775	73	Social assistance	109.210	113.890	117.914	121.410
25	Non durable goods	114.907	127.483	136.207	145.512	74	Arts, entertainment, recreation, accommodation, and food services	109.368	113.198	116.152	119.844
26	Food and beverage and tobacco products	115.502	117.729	119.090	130.173	75	Arts, entertainment, and recreation	109.980	114.135	117.921	120.681
27	Textile mills and textile product mills	100.690	106.213	109.417	112.628	76	Performing arts, spectator sports, museums, and related activities	110.676	114.744	118.192	121.033
28	Apparel and leather and allied products	103.474	105.712	108.423	111.107	77	Amusements, gambling, and recreation industries	109.365	113.587	117.657	120.343
29	Paper products	105.436	112.338	119.035	124.118	78	Accommodation and food services	109.213	112.966	115.734	119.628
30	Printing and related support activities	103.228	107.671	112.101	114.870	79	Accommodation	108.583	112.596	116.276	119.115
31	Petroleum and coal products	130.298	169.380	198.153	216.455	80	Food services and drinking places	109.382	113.062	115.561	119.777
32	Chemical products	114.136	127.502	135.582	141.766	81	Other services, except government	106.492	109.785	113.004	115.183
33	Plastics and rubber products	109.652	121.221	126.112	128.343	82	Government	111.691	119.642	125.339	130.463
34	Wholesale trade	105.862	109.455	112.679	115.307	83	Federal	110.362	115.902	120.138	123.605
35	Retail trade	107.529	111.850	115.631	118.500	84	General government	110.623	115.876	119.930	123.265
36	Transportation and warehousing	110.399	121.957	128.550	132.994	85	Government enterprises	108.021	117.557	124.312	129.562
37	Air transportation	113.385	131.934	142.818	148.615	86	State and local	112.436	121.806	128.372	134.486
38	Rail transportation	107.610	116.325	121.455	124.722	87	General government	112.273	121.279	128.245	134.811
39	Water transportation	106.074	113.910	119.157	123.398	88	Government enterprises	113.159	124.135	128.977	133.185
40	Truck transportation	108.962	117.177	122.655	126.702	Addenda:					
41	Transit and ground passenger transportation	108.790	116.433	122.570	127.188	89	Private goods-producing industries ¹	110.273	118.527	124.939	130.985
42	Pipeline transportation	108.766	139.625	142.228	148.449	90	Private services-producing industries ²	107.098	111.399	114.367	116.852
43	Other transportation and support activities	109.252	118.492	124.477	127.881	91	Information-communications-technology-producing industries ³	97.995	99.499	101.000	101.658
44	Warehousing and storage	111.034	118.860	123.788	126.308						
45	Information	103.337	104.925	106.923	108.407						
46	Publishing industries (includes software)	102.545	104.701	106.953	108.283						
47	Motion picture and sound recording industries	110.361	115.792	119.182	119.769						
48	Broadcasting and telecommunications	102.858	103.841	105.683	107.512						
49	Information and data processing services	101.930	103.244	104.832	105.537						

1. Consists of agriculture, forestry, fishing, and hunting; mining; construction, and manufacturing.

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;

fance; arts, entertainment, recreation, accommodation, and food services; and other services, except government.

3. Consists of computer and electronic products; publishing industries (includes software); information and data processing services; and computer systems design and related services.

Table 13a. Percent Changes in Chain-Type Price Indexes for Intermediate Inputs by Industry, 2004–2007

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007
1	All industries	4.8	5.6	3.9	3.4	50	Finance, insurance, real estate, rental, and leasing	2.8	3.0	2.6	2.1
2	Private industries	4.8	5.5	3.8	3.3	51	Finance and insurance	2.4	2.1	2.3	2.5
3	Agriculture, forestry, fishing, and hunting	7.5	6.5	2.8	8.7	52	Federal Reserve banks, credit intermediation, and related activities	2.6	2.3	2.3	2.0
4	Farms	7.3	5.7	4.6	8.0	53	Securities, commodity contracts, and investments	1.3	1.8	1.4	3.5
5	Forestry, fishing, and related activities	8.6	10.0	-5.7	12.7	54	Insurance carriers and related activities	2.8	2.4	3.0	2.1
6	Mining	10.7	17.5	3.5	5.4	55	Funds, trusts, and other financial vehicles	2.2	1.2	1.5	3.2
7	Oil and gas extraction	13.5	24.0	1.3	5.6	56	Real estate and rental and leasing	3.1	3.8	2.9	1.6
8	Mining, except oil and gas	6.7	10.8	6.5	4.9	57	Real estate	3.3	4.0	3.0	1.7
9	Support activities for mining	7.8	9.3	5.7	5.2	58	Rental and leasing services and lessors of intangible assets	2.5	2.8	2.6	1.3
10	Utilities	8.1	22.1	-4.5	2.9	59	Professional and business services	2.1	2.9	2.6	1.4
11	Construction	5.0	4.3	3.9	2.3	60	Professional, scientific, and technical services	1.7	2.3	2.1	1.0
12	Manufacturing	7.7	7.7	6.0	5.1	61	Legal services	2.0	2.5	2.2	1.0
13	Durable goods	5.8	4.4	5.0	3.1	62	Computer systems design and related services	1.1	1.1	1.2	0.7
14	Wood products	9.1	2.1	0.9	1.6	63	Miscellaneous professional, scientific, and technical services	1.7	2.4	2.2	1.1
15	Nonmetallic mineral products	4.3	7.1	5.4	3.3	64	Management of companies and enterprises	1.9	2.9	2.9	1.0
16	Primary metals	19.1	9.0	14.7	7.0	65	Administrative and waste management services	3.0	4.3	3.3	2.4
17	Fabricated metal products	10.6	6.5	7.2	4.5	66	Administrative and support services	2.7	3.4	3.0	2.0
18	Machinery	5.8	5.2	5.0	4.3	67	Waste management and remediation services	4.8	10.8	5.6	4.5
19	Computer and electronic products	0.9	1.4	1.2	0.3	68	Educational services, health care, and social assistance	3.1	3.9	3.6	2.7
20	Electrical equipment, appliances, and components	6.8	6.9	9.4	3.4	69	Educational services	2.9	4.1	4.0	2.8
21	Motor vehicles, bodies and trailers, and parts	3.4	3.4	3.3	2.5	70	Health care and social assistance	3.1	3.8	3.5	2.7
22	Other transportation equipment	4.2	3.8	4.1	2.8	71	Ambulatory health care services	3.0	3.8	3.4	2.3
23	Furniture and related products	6.2	3.7	3.9	1.6	72	Hospitals and nursing and residential care facilities	3.0	3.8	3.7	3.0
24	Miscellaneous manufacturing	5.2	5.3	5.0	3.5	73	Social assistance	3.7	4.3	3.5	3.0
25	Nondurable goods	9.8	10.9	6.8	6.8	74	Arts, entertainment, recreation, accommodation, and food services	3.6	3.5	2.6	3.2
26	Food and beverage and tobacco products	8.0	1.9	1.2	9.3	75	Arts, entertainment, and recreation	3.2	3.8	3.3	2.3
27	Textile mills and textile product mills	1.6	5.5	3.0	2.9	76	Performing arts, spectator sports, museums, and related activities	3.0	3.7	3.0	2.4
28	Apparel and leather and allied products	2.2	2.2	2.6	2.5	77	Amusements, gambling, and recreation industries	3.4	3.9	3.6	2.3
29	Paper products	5.4	6.5	6.0	4.3	78	Accommodation and food services	3.7	3.4	2.5	3.4
30	Printing and related support activities	2.9	4.3	4.1	2.5	79	Accommodation	3.4	3.7	3.3	2.4
31	Petroleum and coal products	24.2	30.0	17.0	9.2	80	Food services and drinking places	3.8	3.4	2.2	3.6
32	Chemical products	8.1	11.7	6.3	4.6	81	Other services, except government	2.4	3.1	2.9	1.9
33	Plastics and rubber products	6.3	10.6	4.0	1.8	82	Government	4.5	7.1	4.8	4.1
34	Wholesale trade	3.1	3.4	2.9	2.3	83	Federal	3.7	5.0	3.7	2.9
35	Retail trade	3.7	4.0	3.4	2.5	84	General government	3.7	4.7	3.5	2.8
36	Transportation and warehousing	5.4	10.5	5.4	3.5	85	Government enterprises	4.8	8.8	5.7	4.2
37	Air transportation	7.5	16.4	8.2	4.1	86	State and local	5.0	8.3	5.4	4.8
38	Rail transportation	5.7	8.1	4.4	2.7	87	General government	4.9	8.0	5.7	5.1
39	Water transportation	2.8	7.4	4.6	3.6	88	Government enterprises	5.5	9.7	3.9	3.3
40	Truck transportation	4.4	7.5	4.7	3.3	Addenda:					
41	Transit and ground passenger transportation	5.0	7.0	5.3	3.8	89	Private goods-producing industries ¹	7.4	7.5	5.4	4.8
42	Pipeline transportation	8.6	17.6	1.9	4.4	90	Private services-producing industries ²	3.0	4.0	2.7	2.2
43	Other transportation and support activities	4.4	8.5	5.1	2.7	91	Information-communications-technology-producing industries ³	1.0	1.5	1.5	0.7
44	Warehousing and storage	4.4	7.0	4.1	2.0						
45	Information	1.3	1.5	1.9	1.4						
46	Publishing industries (includes software)	1.3	2.1	2.2	1.2						
47	Motion picture and sound recording industries	2.6	4.9	2.9	0.5						
48	Broadcasting and telecommunications	1.2	1.0	1.8	1.7						
49	Information and data processing services	0.9	1.3	1.5	0.7						

1. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

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;

lance; arts, entertainment, recreation, accommodation, and food services; and other services, except government.

3. Consists of computer and electronic products; publishing industries (includes software); information and data processing services; and computer systems design and related services.

Table 14. Cost per Unit of Real Value Added by Private Industry Group, 2004–2007

[Dollars]

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007
1	Private industries	1.084	1.114	1.148	1.177	61	Professional and business services	1.089	1.128	1.168	1.211
2	Compensation of employees	0.572	0.584	0.601	0.619	62	Compensation of employees	0.758	0.790	0.822	0.849
3	Taxes on production and imports less subsidies	0.089	0.091	0.094	0.096	63	Taxes on production and imports less subsidies	0.021	0.022	0.022	0.022
4	Gross operating surplus	0.423	0.439	0.453	0.463	64	Gross operating surplus	0.310	0.316	0.324	0.340
5	Agriculture, forestry, fishing, and hunting	1.280	1.107	1.066	1.376	65	Professional, scientific, and technical services	1.057	1.086	1.111	1.124
6	Compensation of employees	0.349	0.328	0.353	0.347	66	Compensation of employees	0.702	0.732	0.752	0.758
7	Taxes on production and imports less subsidies	-0.053	-0.126	-0.057	-0.021	67	Taxes on production and imports less subsidies	0.018	0.019	0.019	0.018
8	Gross operating surplus	0.984	0.905	0.769	1.049	68	Gross operating surplus	0.337	0.335	0.340	0.348
9	Mining	1.591	2.159	2.357	2.468	69	Management of companies and enterprises	1.159	1.270	1.347	1.513
10	Compensation of employees	0.408	0.477	0.518	0.576	70	Compensation of employees	0.897	0.972	1.029	1.152
11	Taxes on production and imports less subsidies	0.155	0.187	0.193	0.208	71	Taxes on production and imports less subsidies	0.019	0.021	0.022	0.025
12	Gross operating surplus	1.028	1.495	1.646	1.584	72	Gross operating surplus	0.243	0.278	0.297	0.336
13	Utilities	1.133	1.200	1.351	1.378	73	Administrative and waste management services	1.122	1.148	1.199	1.254
14	Compensation of employees	0.271	0.279	0.278	0.293	74	Compensation of employees	0.811	0.827	0.876	0.912
15	Taxes on production and imports less subsidies	0.185	0.209	0.219	0.227	75	Taxes on production and imports less subsidies	0.030	0.029	0.031	0.032
16	Gross operating surplus	0.677	0.712	0.854	0.859	76	Gross operating surplus	0.282	0.291	0.292	0.311
17	Construction	1.283	1.447	1.610	1.714	77	Educational services, health care, and social assistance	1.165	1.199	1.229	1.275
18	Compensation of employees	0.848	0.934	1.057	1.242	78	Compensation of employees	0.922	0.957	0.979	1.020
19	Taxes on production and imports less subsidies	0.017	0.019	0.020	0.022	79	Taxes on production and imports less subsidies	0.014	0.016	0.016	0.017
20	Gross operating surplus	0.419	0.494	0.533	0.449	80	Gross operating surplus	0.229	0.226	0.233	0.238
21	Manufacturing	0.966	0.993	1.003	0.999	81	Educational services	1.263	1.329	1.392	1.442
22	Compensation of employees	0.611	0.610	0.606	0.599	82	Compensation of employees	1.130	1.192	1.242	1.290
23	Taxes on production and imports less subsidies	0.033	0.035	0.035	0.035	83	Taxes on production and imports less subsidies	0.017	0.018	0.019	0.020
24	Gross operating surplus	0.323	0.348	0.362	0.365	84	Gross operating surplus	0.116	0.119	0.131	0.133
25	Durable goods	0.898	0.891	0.877	0.858	85	Health care and social assistance	1.152	1.183	1.209	1.255
26	Compensation of employees	0.655	0.630	0.613	0.597	86	Compensation of employees	0.896	0.929	0.948	0.988
27	Taxes on production and imports less subsidies	0.019	0.019	0.019	0.019	87	Taxes on production and imports less subsidies	0.014	0.015	0.016	0.017
28	Gross operating surplus	0.225	0.241	0.245	0.242	88	Gross operating surplus	0.243	0.239	0.245	0.250
29	Nondurable goods	1.069	1.153	1.204	1.229	89	Arts, entertainment, recreation, accommodation, and food services	1.129	1.169	1.213	1.263
30	Compensation of employees	0.542	0.564	0.577	0.580	90	Compensation of employees	0.705	0.726	0.746	0.773
31	Taxes on production and imports less subsidies	0.054	0.062	0.063	0.065	91	Taxes on production and imports less subsidies	0.128	0.136	0.140	0.145
32	Gross operating surplus	0.473	0.527	0.563	0.583	92	Gross operating surplus	0.297	0.308	0.327	0.345
33	Wholesale trade	1.031	1.050	1.117	1.154	93	Arts, entertainment, recreation	1.144	1.179	1.217	1.260
34	Compensation of employees	0.545	0.563	0.597	0.628	94	Compensation of employees	0.675	0.689	0.705	0.728
35	Taxes on production and imports less subsidies	0.232	0.237	0.246	0.251	95	Taxes on production and imports less subsidies	0.115	0.120	0.123	0.134
36	Gross operating surplus	0.253	0.250	0.274	0.275	96	Gross operating surplus	0.355	0.370	0.388	0.398
37	Retail trade	1.006	0.981	0.976	0.962	97	Accommodation and food services	1.124	1.166	1.212	1.263
38	Compensation of employees	0.578	0.554	0.542	0.535	98	Compensation of employees	0.715	0.738	0.760	0.789
39	Taxes on production and imports less subsidies	0.214	0.212	0.213	0.211	99	Taxes on production and imports less subsidies	0.133	0.142	0.146	0.149
40	Gross operating surplus	0.215	0.215	0.221	0.216	100	Gross operating surplus	0.276	0.286	0.306	0.326
41	Transportation and warehousing	1.031	1.049	1.092	1.119	101	Other services, except government	1.186	1.221	1.277	1.341
42	Compensation of employees	0.665	0.659	0.669	0.685	102	Compensation of employees	0.842	0.851	0.889	0.933
43	Taxes on production and imports less subsidies	0.052	0.056	0.057	0.060	103	Taxes on production and imports less subsidies	0.082	0.088	0.093	0.096
44	Gross operating surplus	0.314	0.335	0.366	0.375	104	Gross operating surplus	0.262	0.282	0.295	0.311
45	Information	0.947	0.916	0.894	0.867	105	Addenda:				
46	Compensation of employees	0.413	0.389	0.395	0.382	106	Private goods-producing industries ¹	1.081	1.152	1.197	1.235
47	Taxes on production and imports less subsidies	0.072	0.069	0.067	0.061	107	Compensation of employees	0.636	0.655	0.678	0.702
48	Gross operating surplus	0.461	0.458	0.433	0.424	108	Taxes on production and imports less subsidies	0.031	0.030	0.036	0.040
49	Finance, insurance, real estate, rental, and leasing	1.116	1.138	1.161	1.192	109	Gross operating surplus	0.414	0.467	0.484	0.493
50	Compensation of employees	0.283	0.292	0.302	0.310	110	Private services-producing industries ²	1.085	1.104	1.134	1.161
51	Taxes on production and imports less subsidies	0.115	0.118	0.120	0.121	111	Compensation of employees	0.554	0.565	0.580	0.596
52	Gross operating surplus	0.718	0.728	0.740	0.761	112	Taxes on production and imports less subsidies	0.105	0.108	0.110	0.110
53	Finance and insurance	1.098	1.112	1.122	1.154	113	Gross operating surplus	0.426	0.431	0.445	0.454
54	Compensation of employees	0.615	0.614	0.621	0.652	114	Information-communications-technology-producing industries ³	0.779	0.745	0.715	0.658
55	Taxes on production and imports less subsidies	0.050	0.049	0.048	0.050	115	Compensation of employees	0.580	0.552	0.548	0.505
56	Gross operating surplus	0.434	0.449	0.452	0.451	116	Taxes on production and imports less subsidies	0.016	0.015	0.015	0.014
57	Real estate and rental and leasing	1.126	1.154	1.187	1.216		Gross operating surplus	0.183	0.178	0.152	0.138
58	Compensation of employees	0.072	0.077	0.080	0.080						
59	Taxes on production and imports less subsidies	0.157	0.163	0.170	0.169						
60	Gross operating surplus	0.897	0.914	0.937	0.967						

1. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

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.

3. Consists of computer and electronic products; publishing industries (includes software); information and data

processing services; and computer systems design and related services.

NOTE: These unit-cost measures differ from the unit-labor-cost and unit-nonlabor-cost series published by the Bureau of Labor Statistics (BLS). See BLS Handbook of Methods, Bulletin 2490 (Washington, DC: U.S. Government Printing Office, April 1997).

Table 14a. Percent Changes in Cost per Unit of Real Value Added by Private Industry Group, 2004–2007

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007
1	Private industries	2.8	2.8	3.0	2.5	61	Professional and business services	3.0	3.7	3.5	3.7
2	Compensation of employees	1.2	2.1	2.8	3.0	62	Compensation of employees	1.9	4.3	4.0	3.3
3	Taxes on production and imports less subsidies	3.8	2.4	3.3	1.9	63	Taxes on production and imports less subsidies	3.8	2.5	2.1	1.1
4	Gross operating surplus	4.9	3.8	3.2	2.1	64	Gross operating surplus	5.7	2.1	2.3	4.9
5	Agriculture, forestry, fishing, and hunting	16.5	-13.5	-3.7	29.1	65	Professional, scientific, and technical services	0.2	2.7	2.4	1.1
6	Compensation of employees	0.6	-5.8	7.5	-1.7	66	Compensation of employees	-1.9	4.2	2.8	0.7
7	Taxes on production and imports less subsidies	-39.9	140.1	-55.3	-63.5	67	Taxes on production and imports less subsidies	0.2	3.3	-0.1	-2.4
8	Gross operating surplus	17.2	-8.1	-15.0	36.4	68	Gross operating surplus	5.0	-0.5	1.5	2.2
9	Mining	18.4	35.7	9.2	4.7	69	Management of companies and enterprises	12.9	9.6	6.0	12.3
10	Compensation of employees	10.5	16.8	8.6	11.2	70	Compensation of employees	15.3	8.4	5.8	12.0
11	Taxes on production and imports less subsidies	12.0	21.2	2.9	8.0	71	Taxes on production and imports less subsidies	15.2	7.7	5.4	12.8
12	Gross operating surplus	22.9	45.4	10.1	2.3	72	Gross operating surplus	4.9	14.4	6.7	13.4
13	Utilities	3.3	5.9	12.6	2.0	73	Administrative and waste management services	3.6	2.2	4.5	4.6
14	Compensation of employees	5.0	3.1	-0.5	5.4	74	Compensation of employees	2.9	2.1	5.9	4.1
15	Taxes on production and imports less subsidies	0.0	12.6	5.0	3.4	75	Taxes on production and imports less subsidies	6.0	-1.3	5.0	2.8
16	Gross operating surplus	3.6	5.2	20.0	0.5	76	Gross operating surplus	5.3	3.1	0.5	6.3
17	Construction	8.4	12.8	11.3	6.4	77	Educational services, health care, and social assistance	3.5	2.9	2.5	3.8
18	Compensation of employees	4.2	10.1	13.3	17.5	78	Compensation of employees	2.9	3.9	2.3	4.2
19	Taxes on production and imports less subsidies	11.5	13.4	5.7	9.8	79	Taxes on production and imports less subsidies	5.3	7.8	5.1	4.8
20	Gross operating surplus	17.8	18.1	7.8	-15.6	80	Gross operating surplus	5.6	-1.1	3.1	2.1
21	Manufacturing	-0.5	2.8	1.0	-0.4	81	Educational services	6.1	5.2	4.7	3.6
22	Compensation of employees	-3.8	-0.2	-0.6	-1.2	82	Compensation of employees	4.5	5.5	4.2	3.8
23	Taxes on production and imports less subsidies	-1.1	7.0	-0.7	1.5	83	Taxes on production and imports less subsidies	8.5	5.5	6.3	4.8
24	Gross operating surplus	6.4	8.0	3.8	0.8	84	Gross operating surplus	24.3	1.8	10.0	1.8
25	Durable goods	-1.1	-0.8	-1.6	-2.2	85	Health care and social assistance	3.1	2.6	2.2	3.8
26	Compensation of employees	-4.7	-3.7	-2.8	-2.6	86	Compensation of employees	2.7	3.7	2.1	4.2
27	Taxes on production and imports less subsidies	1.9	0.9	-1.4	1.0	87	Taxes on production and imports less subsidies	4.9	8.2	4.9	4.8
28	Gross operating surplus	10.8	7.3	1.6	-1.2	88	Gross operating surplus	4.6	-1.5	2.6	2.2
29	Nondurable goods	0.3	7.8	4.5	2.1	89	Arts, entertainment, recreation, accommodation, and food services	3.2	3.5	3.8	4.1
30	Compensation of employees	-2.1	4.1	2.4	0.5	90	Compensation of employees	2.8	3.0	2.8	3.6
31	Taxes on production and imports less subsidies	-2.5	14.4	1.6	3.2	91	Taxes on production and imports less subsidies	2.3	6.2	2.8	3.8
32	Gross operating surplus	3.5	11.3	7.0	3.5	92	Gross operating surplus	4.7	3.7	6.4	5.3
33	Wholesale trade	5.7	1.9	6.4	3.3	93	Arts, entertainment, and recreation	3.0	3.1	3.2	3.6
34	Compensation of employees	3.3	3.2	6.1	5.1	94	Compensation of employees	3.2	2.2	2.3	3.2
35	Taxes on production and imports less subsidies	5.0	2.2	3.5	2.0	95	Taxes on production and imports less subsidies	4.2	4.5	3.0	8.5
36	Gross operating surplus	11.9	-1.3	9.7	0.4	96	Gross operating surplus	2.3	4.3	4.9	2.6
37	Retail trade	0.7	-2.5	-0.5	-1.5	97	Accommodation and food services	3.3	3.7	4.0	4.3
38	Compensation of employees	0.6	-4.1	-2.1	-1.4	98	Compensation of employees	2.6	3.2	3.0	3.7
39	Taxes on production and imports less subsidies	3.6	-0.8	0.5	-1.0	99	Taxes on production and imports less subsidies	1.7	6.7	2.7	2.5
40	Gross operating surplus	-1.5	0.0	2.9	-2.1	100	Gross operating surplus	6.0	3.5	7.1	6.5
41	Transportation and warehousing	-0.2	1.7	4.1	2.5	101	Other services, except government	3.1	2.9	4.6	5.0
42	Compensation of employees	-0.2	-0.9	1.5	2.4	102	Compensation of employees	5.1	1.1	4.4	5.0
43	Taxes on production and imports less subsidies	12.2	7.1	2.0	5.5	103	Taxes on production and imports less subsidies	6.9	6.9	5.8	4.0
44	Gross operating surplus	-2.1	6.5	9.4	2.3	104	Gross operating surplus	-3.9	7.5	4.6	5.5
45	Information	-2.9	-3.3	-2.3	-3.1	105	Private goods-producing industries ¹	3.7	6.5	4.0	3.2
46	Compensation of employees	-8.1	-5.9	1.5	-3.3	106	Compensation of employees	-1.2	2.9	3.5	3.7
47	Taxes on production and imports less subsidies	-6.2	-4.9	-3.2	-8.8	107	Taxes on production and imports less subsidies	9.3	-3.4	17.7	10.9
48	Gross operating surplus	3.0	-0.7	-5.5	-2.0	108	Gross operating surplus	11.9	12.8	3.7	1.9
49	Finance, insurance, real estate, rental, and leasing	3.0	2.0	2.1	2.6	109	Private services-producing industries ²	2.5	1.8	2.7	2.4
50	Compensation of employees	4.5	3.4	3.3	2.7	110	Compensation of employees	2.0	2.0	2.6	2.8
51	Taxes on production and imports less subsidies	5.0	1.9	2.2	0.8	111	Taxes on production and imports less subsidies	3.3	2.2	2.1	0.5
52	Gross operating surplus	2.0	1.5	1.6	2.8	112	Gross operating surplus	3.0	1.4	3.1	2.2
53	Finance and insurance	3.9	1.2	0.9	2.8	113	Information-communications-technology-producing industries ³	-6.1	-4.4	-4.1	-8.0
54	Compensation of employees	6.5	-0.1	1.2	5.0	114	Compensation of employees	-9.0	-4.8	-0.8	-7.7
55	Taxes on production and imports less subsidies	11.0	-1.4	-2.0	3.7	115	Taxes on production and imports less subsidies	-3.6	-5.4	-2.7	-6.6
56	Gross operating surplus	-0.2	3.4	0.8	-0.2	116	Gross operating surplus	4.0	-2.8	-14.4	-9.2
57	Real estate and rental and leasing	2.4	2.5	2.8	2.4						
58	Compensation of employees	3.4	6.3	4.6	0.0						
59	Taxes on production and imports less subsidies	3.1	4.0	4.0	-0.6						
60	Gross operating surplus	2.2	1.9	2.5	3.2						

1. Consists of agriculture, forestry, fishing, and hunting; mining; construction, and manufacturing.

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.

3. Consists of computer and electronic products; publishing industries (includes software); information and data processing services; and computer systems design and related services.

Note: These unit-cost measures differ from the unit-labor-cost and unit-nonlabor-cost series published by the Bureau of Labor Statistics (BLS). See BLS Handbook of Methods, Bulletin 2490 (Washington, DC: U.S. Government Printing Office, April 1997).

Table 15. Components of Domestic Supply by Commodity Group, 2004–2007
 [Billions of dollars]

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007
1	Total domestic supply of all commodities¹	21,865.8	23,773.1	25,324.2	26,520.4	46	Information	927.6	1,005.9	1,081.5	1,178.0
2	Domestic output	21,309.0	23,102.8	24,616.3	25,808.9	47	Domestic output	947.0	1,026.2	1,106.3	1,208.2
3	Plus: Imports	1,676.1	1,887.7	2,092.9	2,215.6	48	Plus: Imports	8.7	9.6	8.8	9.2
4	Less: Exports	1,060.7	1,174.1	1,335.6	1,507.8	49	Less: Exports	27.0	29.6	33.6	37.5
5	Less: Change in private inventories	58.6	43.3	49.3	-3.6	50	Less: Change in private inventories	1.1	0.2	0.0	1.8
6	Agriculture, forestry, fishing, and hunting	315.8	323.6	324.3	365.1	51	Finance, insurance, real estate, rental, and leasing	3,580.6	3,897.6	4,188.6	4,402.1
7	Domestic output	321.3	320.1	319.0	370.3	52	Domestic output	3,656.1	3,987.0	4,286.4	4,515.8
8	Plus: Imports	28.0	31.2	34.9	37.8	53	Plus: Imports	29.5	29.1	37.8	43.3
9	Less: Exports	28.2	26.0	27.5	35.7	54	Less: Exports	105.0	118.5	135.6	157.0
10	Less: Change in private inventories	5.3	1.8	2.1	7.3	55	Less: Change in private inventories	0.0	0.0	0.0	0.0
11	Mining	446.4	583.5	671.1	716.3	56	Professional and business services	2,340.2	2,527.3	2,700.0	2,894.2
12	Domestic output	291.1	377.3	419.1	451.0	57	Domestic output	2,393.4	2,585.7	2,768.4	2,976.7
13	Plus: Imports	166.5	226.0	259.5	282.0	58	Plus: Imports	12.8	13.3	16.6	19.1
14	Less: Exports	5.9	9.2	10.3	12.9	59	Less: Exports	66.0	71.7	85.0	101.6
15	Less: Change in private inventories	5.3	10.7	-2.8	3.8	60	Less: Change in private inventories	0.0	0.0	0.0	0.0
16	Utilities	443.6	507.4	515.8	542.2	61	Educational services, health care, and social assistance	1,665.0	1,766.1	1,870.5	1,994.1
17	Domestic output	443.2	505.2	514.3	539.9	62	Domestic output	1,665.2	1,766.3	1,870.5	1,994.4
18	Plus: Imports	1.4	3.5	2.8	3.5	63	Plus: Imports	0.7	0.6	0.9	1.0
19	Less: Exports	1.0	1.3	1.3	1.3	64	Less: Exports	0.9	0.7	0.9	1.3
20	Less: Change in private inventories	0.0	0.0	0.0	0.0	65	Less: Change in private inventories	0.0	0.0	0.0	0.0
21	Construction	1,181.7	1,308.4	1,378.3	1,370.5	66	Arts, entertainment, recreation, accommodation, and food services	843.7	896.8	959.5	1,014.7
22	Domestic output	1,181.7	1,308.5	1,378.4	1,370.6	67	Domestic output	844.4	897.5	960.3	1,015.7
23	Plus: Imports	0.0	0.0	0.0	0.0	68	Plus: Imports	0.2	0.2	0.2	0.2
24	Less: Exports	0.1	0.1	0.1	0.1	69	Less: Exports	0.8	0.9	1.0	1.2
25	Less: Change in private inventories	0.0	0.0	0.0	0.0	70	Less: Change in private inventories	0.0	0.0	0.0	0.0
26	Manufacturing	4,809.9	5,313.7	5,621.1	5,756.9	71	Other services, except government	640.3	677.6	717.7	751.1
27	Domestic output	4,222.2	4,644.0	4,911.3	5,012.4	72	Domestic output	638.6	675.6	715.5	748.7
28	Plus: Imports	1,238.9	1,373.9	1,507.8	1,575.3	73	Plus: Imports	2.1	2.3	2.4	2.7
29	Less: Exports	568.1	630.9	722.6	796.2	74	Less: Exports	0.3	0.2	0.2	0.2
30	Less: Change in private inventories	83.1	73.2	75.4	34.5	75	Less: Change in private inventories	0.0	0.0	0.0	0.0
31	Wholesale trade	869.7	927.1	1,003.5	1,059.4	76	Government	1,975.2	2,094.5	2,225.7	2,362.2
32	Domestic output	980.9	1,043.9	1,137.7	1,207.0	77	Domestic output	1,975.5	2,094.8	2,226.0	2,362.5
33	Plus: Imports	-23.3	-25.3	-26.7	-28.8	78	Plus: Imports	0.0	0.0	0.0	0.0
34	Less: Exports	76.3	83.4	98.4	112.6	79	Less: Exports	0.3	0.3	0.3	0.3
35	Less: Change in private inventories	11.7	8.0	9.1	6.3	80	Less: Change in private inventories	0.0	0.0	0.0	0.0
36	Retail trade	1,123.8	1,186.0	1,249.3	1,277.2	81	Goods²	6,753.8	7,529.3	7,994.8	8,208.8
37	Domestic output	1,123.8	1,186.0	1,249.3	1,277.2	82	Domestic output	6,016.3	6,649.9	7,027.7	7,204.2
38	Plus: Imports	0.0	0.0	0.0	0.0	83	Plus: Imports	1,433.4	1,631.2	1,802.3	1,895.1
39	Less: Exports	0.0	0.0	0.0	0.0	84	Less: Exports	602.3	666.1	760.5	844.9
40	Less: Change in private inventories	0.0	0.0	0.0	0.0	85	Less: Change in private inventories	93.7	85.7	74.7	45.6
41	Transportation and warehousing	609.7	662.0	709.7	723.2	86	Services³	13,044.1	14,053.8	14,996.1	15,836.2
42	Domestic output	670.3	729.5	778.6	804.4	87	Domestic output	13,362.8	14,402.8	15,387.4	16,287.9
43	Plus: Imports	14.2	14.9	16.0	17.0	88	Plus: Imports	46.3	48.1	58.9	67.2
44	Less: Exports	70.5	78.3	84.9	96.0	89	Less: Exports	347.8	384.8	441.0	508.8
45	Less: Change in private inventories	4.3	4.0	0.0	2.1	90	Less: Change in private inventories	17.1	12.3	9.2	10.2

1. Includes noncomparable imports, scrap, used goods, inventory valuation adjustment, and rest-of-the-world adjustments.

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.

2. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

3. Consists of utilities; wholesale trade; retail trade; transportation and warehousing; information; finance, insurance,

Table 16. Components of Domestic Supply by Commodity Group as a Percentage of Domestic Supply, 2004–2007
[Percent]

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007
1	Total domestic supply of all commodities¹	100.0	100.0	100.0	100.0	46	Information	100.0	100.0	100.0	100.0
2	Domestic output	97.5	97.2	97.2	97.3	47	Domestic output	102.1	102.0	102.3	102.6
3	<i>Plus: Imports</i>	7.7	7.9	8.3	8.4	48	<i>Plus: Imports</i>	0.9	1.0	0.8	0.8
4	<i>Less: Exports</i>	4.9	4.9	5.3	5.7	49	<i>Less: Exports</i>	2.9	2.9	3.1	3.2
5	<i>Less: Change in private inventories</i>	0.3	0.2	0.2	0.0	50	<i>Less: Change in private inventories</i>	0.1	0.0	0.0	0.2
6	Agriculture, forestry, fishing, and hunting	100.0	100.0	100.0	100.0	51	Finance, insurance, real estate, rental, and leasing	100.0	100.0	100.0	100.0
7	Domestic output	101.7	98.9	98.4	101.4	52	Domestic output	102.1	102.3	102.3	102.6
8	<i>Plus: Imports</i>	8.9	9.6	10.8	10.4	53	<i>Plus: Imports</i>	0.8	0.7	0.9	1.0
9	<i>Less: Exports</i>	8.9	8.0	8.5	9.8	54	<i>Less: Exports</i>	2.9	3.0	3.2	3.6
10	<i>Less: Change in private inventories</i>	1.7	0.6	0.6	2.0	55	<i>Less: Change in private inventories</i>	0.0	0.0	0.0	0.0
11	Mining	100.0	100.0	100.0	100.0	56	Professional and business services	100.0	100.0	100.0	100.0
12	Domestic output	65.2	64.7	62.4	63.0	57	Domestic output	102.3	102.3	102.5	102.9
13	<i>Plus: Imports</i>	37.3	38.7	38.7	39.4	58	<i>Plus: Imports</i>	0.5	0.5	0.6	0.7
14	<i>Less: Exports</i>	1.3	1.6	1.5	1.8	59	<i>Less: Exports</i>	2.8	2.8	3.1	3.5
15	<i>Less: Change in private inventories</i>	1.2	1.8	-0.4	0.5	60	<i>Less: Change in private inventories</i>	0.0	0.0	0.0	0.0
16	Utilities	100.0	100.0	100.0	100.0	61	Educational services, health care, and social assistance	100.0	100.0	100.0	100.0
17	Domestic output	99.9	99.6	99.7	99.6	62	Domestic output	100.0	100.0	100.0	100.0
18	<i>Plus: Imports</i>	0.3	0.7	0.5	0.6	63	<i>Plus: Imports</i>	0.0	0.0	0.0	0.1
19	<i>Less: Exports</i>	0.2	0.3	0.3	0.2	64	<i>Less: Exports</i>	0.1	0.0	0.0	0.1
20	<i>Less: Change in private inventories</i>	0.0	0.0	0.0	0.0	65	<i>Less: Change in private inventories</i>	0.0	0.0	0.0	0.0
21	Construction	100.0	100.0	100.0	100.0	66	Arts, entertainment, recreation, accommodation, and food services	100.0	100.0	100.0	100.0
22	Domestic output	100.0	100.0	100.0	100.0	67	Domestic output	100.1	100.1	100.1	100.1
23	<i>Plus: Imports</i>	0.0	0.0	0.0	0.0	68	<i>Plus: Imports</i>	0.0	0.0	0.0	0.0
24	<i>Less: Exports</i>	0.0	0.0	0.0	0.0	69	<i>Less: Exports</i>	0.1	0.1	0.1	0.1
25	<i>Less: Change in private inventories</i>	0.0	0.0	0.0	0.0	70	<i>Less: Change in private inventories</i>	0.0	0.0	0.0	0.0
26	Manufacturing	100.0	100.0	100.0	100.0	71	Other services, except government	100.0	100.0	100.0	100.0
27	Domestic output	87.8	87.4	87.4	87.1	72	Domestic output	99.7	99.7	99.7	99.7
28	<i>Plus: Imports</i>	25.8	25.9	26.8	27.4	73	<i>Plus: Imports</i>	0.3	0.3	0.3	0.4
29	<i>Less: Exports</i>	11.8	11.9	12.9	13.8	74	<i>Less: Exports</i>	0.0	0.0	0.0	0.0
30	<i>Less: Change in private inventories</i>	1.7	1.4	1.3	0.6	75	<i>Less: Change in private inventories</i>	0.0	0.0	0.0	0.0
31	Wholesale trade	100.0	100.0	100.0	100.0	76	Government	100.0	100.0	100.0	100.0
32	Domestic output	112.8	112.6	113.4	113.9	77	Domestic output	100.0	100.0	100.0	100.0
33	<i>Plus: Imports</i>	-2.7	-2.7	-2.7	-2.7	78	<i>Plus: Imports</i>	0.0	0.0	0.0	0.0
34	<i>Less: Exports</i>	8.8	9.0	9.8	10.6	79	<i>Less: Exports</i>	0.0	0.0	0.0	0.0
35	<i>Less: Change in private inventories</i>	1.3	0.9	0.9	0.6	80	<i>Less: Change in private inventories</i>	0.0	0.0	0.0	0.0
36	Retail trade	100.0	100.0	100.0	100.0	81	Goods²	100.0	100.0	100.0	100.0
37	Domestic output	100.0	100.0	100.0	100.0	82	Domestic output	89.1	88.3	87.9	87.8
38	<i>Plus: Imports</i>	0.0	0.0	0.0	0.0	83	<i>Plus: Imports</i>	21.2	21.7	22.5	23.1
39	<i>Less: Exports</i>	0.0	0.0	0.0	0.0	84	<i>Less: Exports</i>	8.9	8.8	9.5	10.3
40	<i>Less: Change in private inventories</i>	0.0	0.0	0.0	0.0	85	<i>Less: Change in private inventories</i>	1.4	1.1	0.9	0.6
41	Transportation and warehousing	100.0	100.0	100.0	100.0	86	Services³	100.0	100.0	100.0	100.0
42	Domestic output	109.9	110.2	109.7	111.2	87	Domestic output	102.4	102.5	102.6	102.9
43	<i>Plus: Imports</i>	2.3	2.3	2.3	2.4	88	<i>Plus: Imports</i>	0.4	0.3	0.4	0.4
44	<i>Less: Exports</i>	11.6	11.8	12.0	13.3	89	<i>Less: Exports</i>	2.7	2.7	2.9	3.2
45	<i>Less: Change in private inventories</i>	0.7	0.6	0.0	0.3	90	<i>Less: Change in private inventories</i>	0.1	0.1	0.1	0.1

1. Includes noncomparable imports, scrap, used goods, inventory valuation adjustment, and rest-of-the-world adjustments.

2. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

3. 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.

Table 17. Use of Domestic Supply by Commodity Group, 2004–2007
 [Billions of dollars]

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007
1	Total domestic supply of all commodities¹	21,865.8	23,773.1	25,324.2	26,520.4	46	Information	927.6	1,005.9	1,081.5	1,178.0
2	Personal consumption expenditures	8,195.9	8,694.1	9,207.2	9,710.2	47	Personal consumption expenditures	300.4	308.6	323.9	346.1
3	Private fixed investment	1,830.0	2,042.8	2,171.1	2,134.0	48	Private fixed investment	59.8	66.5	70.1	78.5
4	Government consumption expenditures and gross investment	2,216.8	2,355.3	2,508.1	2,674.8	49	Government consumption expenditures and gross investment	7.6	8.5	8.6	10.0
5	Total intermediate use	9,623.1	10,680.9	11,437.9	12,001.4	50	Total intermediate use	559.8	622.3	678.9	743.3
6	Agriculture, forestry, fishing, and hunting	315.8	323.6	324.3	365.1	51	Finance, insurance, real estate, rental, and leasing	3,580.6	3,897.6	4,188.6	4,402.1
7	Personal consumption expenditures	48.0	50.2	54.1	59.4	52	Personal consumption expenditures	1,885.2	1,997.9	2,119.5	2,251.1
8	Private fixed investment	0.0	0.0	0.0	0.0	53	Private fixed investment	98.2	112.2	104.2	89.6
9	Government consumption expenditures and gross investment	-1.2	-1.5	-0.5	-0.4	54	Government consumption expenditures and gross investment	0.0	0.0	0.0	0.0
10	Total intermediate use	268.9	275.0	270.7	306.1	55	Total intermediate use	1,597.2	1,787.5	1,964.9	2,061.4
11	Mining	446.4	583.5	671.1	716.3	56	Professional and business services	2,340.2	2,527.3	2,700.0	2,894.2
12	Personal consumption expenditures	0.1	0.1	0.2	0.2	57	Personal consumption expenditures	181.4	192.8	205.3	218.0
13	Private fixed investment	55.9	77.0	108.4	118.8	58	Private fixed investment	163.4	179.1	189.3	204.6
14	Government consumption expenditures and gross investment	1.9	0.7	0.1	0.2	59	Government consumption expenditures and gross investment	23.7	26.7	29.2	30.3
15	Total intermediate use	388.4	505.7	562.4	597.1	60	Total intermediate use	1,971.6	2,128.7	2,276.2	2,441.2
16	Utilities	443.6	507.4	515.8	542.2	61	Educational services, health care, and social assistance	1,665.0	1,766.1	1,870.5	1,994.1
17	Personal consumption expenditures	204.9	229.2	242.4	253.7	62	Personal consumption expenditures	1,595.8	1,698.0	1,798.5	1,919.8
18	Private fixed investment	0.0	0.0	0.0	0.0	63	Private fixed investment	0.0	0.0	0.0	0.0
19	Government consumption expenditures and gross investment	0.0	0.0	0.0	0.0	64	Government consumption expenditures and gross investment	0.0	0.0	0.0	0.0
20	Total intermediate use	238.7	278.2	273.3	288.5	65	Total intermediate use	69.2	68.2	72.0	74.3
21	Construction	1,181.7	1,308.4	1,378.3	1,370.5	66	Arts, entertainment, recreation, accommodation, and food services	843.7	896.8	959.5	1,014.7
22	Personal consumption expenditures	0.0	0.0	0.0	0.0	67	Personal consumption expenditures	653.5	693.7	742.2	781.1
23	Private fixed investment	807.4	902.2	941.8	892.4	68	Private fixed investment	0.0	0.0	0.0	0.0
24	Government consumption expenditures and gross investment	231.4	247.7	262.4	293.5	69	Government consumption expenditures and gross investment	0.0	0.0	0.0	0.0
25	Total intermediate use	142.9	158.5	174.0	184.6	70	Total intermediate use	190.2	203.1	217.3	233.6
26	Manufacturing	4,809.9	5,313.7	5,621.1	5,756.9	71	Other services, except government	640.3	677.6	717.7	751.1
27	Personal consumption expenditures	1,420.1	1,520.7	1,599.5	1,681.6	72	Personal consumption expenditures	423.0	436.8	461.9	484.1
28	Private fixed investment	584.4	638.2	685.4	689.3	73	Private fixed investment	0.0	0.0	0.0	0.0
29	Government consumption expenditures and gross investment	97.1	103.7	113.3	114.2	74	Government consumption expenditures and gross investment	0.0	0.0	0.0	0.0
30	Total intermediate use	2,708.3	3,051.1	3,222.9	3,271.8	75	Total intermediate use	217.3	240.9	255.8	267.0
31	Wholesale trade	869.7	927.1	1,003.5	1,059.4	76	Government	1,975.2	2,094.5	2,225.7	2,362.2
32	Personal consumption expenditures	310.0	325.2	348.4	374.1	77	Personal consumption expenditures	53.2	56.2	60.0	63.6
33	Private fixed investment	80.4	85.5	92.3	93.7	78	Private fixed investment	0.0	0.0	0.0	0.0
34	Government consumption expenditures and gross investment	9.9	9.9	11.3	11.3	79	Government consumption expenditures and gross investment	1,845.8	1,961.2	2,083.9	2,214.2
35	Total intermediate use	469.4	506.5	551.5	580.3	80	Total intermediate use	76.2	77.0	81.8	84.5
36	Retail trade	1,123.8	1,186.0	1,249.3	1,277.2	81	Goods²	6,753.8	7,529.3	7,994.8	8,208.8
37	Personal consumption expenditures	948.0	996.9	1,056.0	1,088.4	82	Personal consumption expenditures	1,468.3	1,571.0	1,653.7	1,741.2
38	Private fixed investment	45.1	47.1	48.0	44.3	83	Private fixed investment	1,447.3	1,617.4	1,735.7	1,700.5
39	Government consumption expenditures and gross investment	0.0	0.0	0.0	0.0	84	Government consumption expenditures and gross investment	329.3	350.6	375.3	407.6
40	Total intermediate use	130.7	142.0	145.3	144.5	85	Total intermediate use	3,508.6	3,990.2	4,230.1	4,359.5
41	Transportation and warehousing	609.7	662.0	709.7	723.2	86	Services³	13,044.1	14,053.8	14,996.1	15,836.2
42	Personal consumption expenditures	156.1	169.5	182.9	188.4	87	Personal consumption expenditures	6,658.3	7,048.6	7,480.9	7,904.9
43	Private fixed investment	12.8	15.0	16.4	16.5	88	Private fixed investment	459.8	505.3	520.3	527.3
44	Government consumption expenditures and gross investment	1.5	1.3	1.5	1.5	89	Government consumption expenditures and gross investment	42.7	46.4	50.6	53.2
45	Total intermediate use	439.3	476.2	508.9	516.8	90	Total intermediate use	5,883.4	6,453.5	6,944.3	7,350.8

1. Includes noncomparable imports, scrap, used goods, inventory valuation adjustment, and rest-of-the-world adjustments.

2. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

3. 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.

Table 18. Use of Domestic Supply by Commodity Group as a Percentage of Total Supply, 2004–2007
[Percent]

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007
1	Total domestic supply of all commodities¹	100.0	100.0	100.0	100.0	46	Information	100.0	100.0	100.0	100.0
2	Personal consumption expenditures	37.5	36.6	36.4	36.6	47	Personal consumption expenditures	32.4	30.7	29.9	29.4
3	Private fixed investment	8.4	8.6	8.6	8.0	48	Private fixed investment	6.4	6.6	6.5	6.7
4	Government consumption expenditures and gross investment	10.1	9.9	9.9	10.1	49	Government consumption expenditures and gross investment	0.8	0.8	0.8	0.8
5	Total intermediate use	44.0	44.9	45.2	45.3	50	Total intermediate use	60.3	61.9	62.8	63.1
6	Agriculture, forestry, fishing, and hunting	100.0	100.0	100.0	100.0	51	Finance, insurance, real estate, rental, and leasing	100.0	100.0	100.0	100.0
7	Personal consumption expenditures	15.2	15.5	16.7	16.3	52	Personal consumption expenditures	52.7	51.3	50.6	51.1
8	Private fixed investment	0.0	0.0	0.0	0.0	53	Private fixed investment	2.7	2.9	2.5	2.0
9	Government consumption expenditures and gross investment	-0.4	-0.5	-0.2	-0.1	54	Government consumption expenditures and gross investment	0.0	0.0	0.0	0.0
10	Total intermediate use	85.1	85.0	83.5	83.8	55	Total intermediate use	44.6	45.9	46.9	46.8
11	Mining	100.0	100.0	100.0	100.0	56	Professional and business services	100.0	100.0	100.0	100.0
12	Personal consumption expenditures	0.0	0.0	0.0	0.0	57	Personal consumption expenditures	7.8	7.6	7.6	7.5
13	Private fixed investment	12.5	13.2	16.2	16.6	58	Private fixed investment	7.0	7.1	7.0	7.1
14	Government consumption expenditures and gross investment	0.4	0.1	0.0	0.0	59	Government consumption expenditures and gross investment	1.0	1.1	1.1	1.0
15	Total intermediate use	87.0	86.7	83.8	83.4	60	Total intermediate use	84.2	84.2	84.3	84.3
16	Utilities	100.0	100.0	100.0	100.0	61	Educational services, health care, and social assistance	100.0	100.0	100.0	100.0
17	Personal consumption expenditures	46.2	45.2	47.0	46.8	62	Personal consumption expenditures	95.8	96.1	96.2	96.3
18	Private fixed investment	0.0	0.0	0.0	0.0	63	Private fixed investment	0.0	0.0	0.0	0.0
19	Government consumption expenditures and gross investment	0.0	0.0	0.0	0.0	64	Government consumption expenditures and gross investment	0.0	0.0	0.0	0.0
20	Total intermediate use	53.8	54.8	53.0	53.2	65	Total intermediate use	4.2	3.9	3.8	3.7
21	Construction	100.0	100.0	100.0	100.0	66	Arts, entertainment, recreation, accommodation, and food services	100.0	100.0	100.0	100.0
22	Personal consumption expenditures	0.0	0.0	0.0	0.0	67	Personal consumption expenditures	77.5	77.4	77.4	77.0
23	Private fixed investment	68.3	69.0	68.3	65.1	68	Private fixed investment	0.0	0.0	0.0	0.0
24	Government consumption expenditures and gross investment	19.6	18.9	19.0	21.4	69	Government consumption expenditures and gross investment	0.0	0.0	0.0	0.0
25	Total intermediate use	12.1	12.1	12.6	13.5	70	Total intermediate use	22.5	22.6	22.6	23.0
26	Manufacturing	100.0	100.0	100.0	100.0	71	Other services, except government	100.0	100.0	100.0	100.0
27	Personal consumption expenditures	29.5	28.6	28.5	29.2	72	Personal consumption expenditures	66.1	64.5	64.4	64.5
28	Private fixed investment	12.1	12.0	12.2	12.0	73	Private fixed investment	0.0	0.0	0.0	0.0
29	Government consumption expenditures and gross investment	2.0	2.0	2.0	2.0	74	Government consumption expenditures and gross investment	0.0	0.0	0.0	0.0
30	Total intermediate use	56.3	57.4	56.8	57.5	75	Total intermediate use	33.9	35.6	35.6	35.5
31	Wholesale trade	100.0	100.0	100.0	100.0	76	Government	100.0	100.0	100.0	100.0
32	Personal consumption expenditures	35.6	35.1	34.7	35.3	77	Personal consumption expenditures	2.7	2.7	2.7	2.7
33	Private fixed investment	9.2	9.2	9.2	8.8	78	Private fixed investment	0.0	0.0	0.0	0.0
34	Government consumption expenditures and gross investment	1.1	1.1	1.1	1.1	79	Government consumption expenditures and gross investment	93.4	93.6	93.6	93.7
35	Total intermediate use	54.0	54.6	55.0	54.8	80	Total intermediate use	3.9	3.7	3.7	3.6
36	Retail trade	100.0	100.0	100.0	100.0	81	Goods²	100.0	100.0	100.0	100.0
37	Personal consumption expenditures	84.4	84.1	84.5	85.2	82	Personal consumption expenditures	21.7	20.9	20.7	21.2
38	Private fixed investment	4.0	4.0	3.8	3.5	83	Private fixed investment	21.4	21.5	21.7	20.7
39	Government consumption expenditures and gross investment	0.0	0.0	0.0	0.0	84	Government consumption expenditures and gross investment	4.9	4.7	4.7	5.0
40	Total intermediate use	11.6	12.0	11.6	11.3	85	Total intermediate use	52.0	53.0	52.9	53.1
41	Transportation and warehousing	100.0	100.0	100.0	100.0	86	Services³	100.0	100.0	100.0	100.0
42	Personal consumption expenditures	25.6	25.6	25.8	26.1	87	Personal consumption expenditures	51.0	50.2	49.9	49.9
43	Private fixed investment	2.1	2.3	2.3	2.3	88	Private fixed investment	3.5	3.6	3.5	3.3
44	Government consumption expenditures and gross investment	0.2	0.2	0.2	0.2	89	Government consumption expenditures and gross investment	0.3	0.3	0.3	0.3
45	Total intermediate use	72.1	71.9	71.7	71.5	90	Total intermediate use	45.1	45.9	46.3	46.4

1. Includes noncomparable imports, scrap, used goods, inventory valuation adjustment, and rest-of-the-world adjustments.

2. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

3. 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.

Table 19. Contributions to Percent Change in Real Gross Domestic Product by Industry Group, 2004–2007

Line		2004	2005	2006	2007
1	Percent change:				
2	Gross domestic product.....	3.6	2.9	2.8	2.0
3	Percentage points:				
4	Private industries.....	3.42	3.09	2.72	1.80
5	Agriculture, forestry, fishing, and hunting.....	0.07	0.09	-0.05	0.07
6	Mining.....	0.01	-0.06	0.14	0.00
7	Utilities.....	0.12	-0.12	0.02	0.02
8	Construction.....	0.01	-0.02	-0.21	-0.56
9	Manufacturing.....	0.68	0.10	0.65	0.34
10	Durable goods.....	0.40	0.38	0.54	0.32
11	Nondurable goods.....	0.28	-0.27	0.11	0.02
12	Wholesale trade.....	0.12	0.19	0.04	0.05
13	Retail trade.....	0.18	0.58	0.36	0.29
14	Transportation and warehousing.....	0.26	0.12	0.06	0.07
15	Information.....	0.51	0.38	0.12	0.33
16	Finance, insurance, real estate, rental, and leasing.....	0.60	0.85	0.83	0.41
17	Finance and insurance.....	0.08	0.59	0.49	0.00
18	Real estate and rental and leasing.....	0.52	0.26	0.33	0.41
19	Professional and business services.....	0.46	0.64	0.40	0.51
20	Professional, scientific, and technical services.....	0.52	0.38	0.40	0.50
21	Management of companies and enterprises.....	-0.09	0.05	-0.03	-0.04
22	Administrative and waste management services.....	0.03	0.21	0.03	0.06
23	Educational services, health care, and social assistance.....	0.26	0.22	0.25	0.16
24	Educational services.....	0.02	0.00	0.02	0.03
25	Health care and social assistance.....	0.24	0.22	0.23	0.13
26	Arts, entertainment, recreation, accommodation, and food services.....	0.14	0.08	0.13	0.06
27	Arts, entertainment, and recreation.....	0.03	0.01	0.04	0.02
28	Accommodation and food services.....	0.11	0.07	0.09	0.05
29	Other services, except government.....	0.00	0.05	-0.01	0.01
30	Government.....	0.06	0.09	0.07	0.17
31	Federal.....	0.04	0.01	-0.01	0.02
32	State and local.....	0.02	0.08	0.07	0.14
33	Addenda:				
33	Private goods-producing industries ¹	0.78	0.12	0.53	-0.14
34	Private services-producing industries ²	2.64	2.97	2.19	1.94
35	Information-communications-technology-producing industries ³	0.42	0.45	0.34	0.47

1. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

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.

3. Consists of computer and electronic products; publishing industries (includes software); information and data processing services; and computer systems design and related services.

Note. Percentage-point contributions do not sum to the percent change in real gross domestic product because the contribution of the "Not allocated by industry" line is excluded.

Table 20. Contributions to Percent Change in the Chain-Type Price Index for Gross Domestic Product by Industry Group, 2004–2007

Line		2004	2005	2006	2007
1	Percent change:				
2	Gross domestic product.....	2.9	3.3	3.2	2.7
3	Percentage points:				
4	Private industries.....	2.43	2.46	2.64	2.22
5	Agriculture, forestry, fishing, and hunting.....	0.17	-0.17	-0.04	0.28
6	Mining.....	0.24	0.50	0.17	0.09
7	Utilities.....	0.07	0.12	0.24	0.04
8	Construction.....	0.37	0.58	0.53	0.29
9	Manufacturing.....	-0.06	0.34	0.12	-0.04
10	Durable goods.....	-0.08	-0.06	-0.11	-0.15
11	Nondurable goods.....	0.02	0.40	0.23	0.10
12	Wholesale trade.....	0.33	0.11	0.37	0.19
13	Retail trade.....	0.05	-0.17	-0.03	-0.10
14	Transportation and warehousing.....	-0.01	0.05	0.12	0.07
15	Information.....	-0.13	-0.15	-0.10	-0.14
16	Finance, insurance, real estate, rental, and leasing.....	0.60	0.41	0.42	0.53
17	Finance and insurance.....	0.30	0.10	0.07	0.22
18	Real estate and rental and leasing.....	0.30	0.31	0.35	0.30
19	Professional and business services.....	0.34	0.42	0.41	0.44
20	Professional, scientific, and technical services.....	0.02	0.19	0.17	0.08
21	Management of companies and enterprises.....	0.22	0.17	0.11	0.23
22	Administrative and waste management services.....	0.10	0.07	0.13	0.14
23	Educational services, health care, and social assistance.....	0.27	0.23	0.20	0.29
24	Educational services.....	0.06	0.05	0.04	0.03
25	Health care and social assistance.....	0.22	0.18	0.15	0.26
26	Arts, entertainment, recreation, accommodation, and food services.....	0.12	0.13	0.14	0.15
27	Arts, entertainment, and recreation.....	0.03	0.03	0.03	0.03
28	Accommodation and food services.....	0.09	0.10	0.11	0.12
29	Other services, except government.....	0.07	0.07	0.10	0.11
30	Government.....	0.60	0.56	0.57	0.54
31	Federal.....	0.24	0.18	0.21	0.17
32	State and local.....	0.36	0.38	0.36	0.36
33	Addenda:				
33	Private goods-producing industries ¹	0.72	1.25	0.78	0.62
34	Private services-producing industries ²	1.71	1.21	1.86	1.60
35	Information-communications-technology-producing industries ³	-0.24	-0.17	-0.16	-0.32

1. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

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.

3. Consists of computer and electronic products; publishing industries (includes software); information and data processing services; and computer systems design and related services.

Note. Percentage-point contributions do not sum to the percent change in the chain-type price index for gross domestic product because the contribution of the "Not allocated by industry" line is excluded.

Table 21. Composition of Gross Output by Industry Group, 2004–2007
 [Billions of dollars]

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007
1	All industries	21,309.0	23,102.8	24,616.3	25,808.9	67	Transportation and warehousing	651.4	708.1	757.7	781.4
2	Value added	11,685.9	12,421.9	13,178.4	13,807.5	68	Value added	344.6	364.7	387.4	407.2
3	Intermediate inputs	9,623.1	10,680.9	11,437.9	12,001.4	69	Intermediate inputs	306.8	343.4	370.3	374.2
4	Energy inputs	451.5	576.7	606.4	645.5	70	Energy inputs	58.6	83.7	92.7	98.1
5	Materials inputs	3,811.3	4,238.1	4,485.4	4,606.5	71	Materials inputs	42.0	43.2	46.3	44.5
6	Purchased-services inputs	5,360.3	5,866.2	6,346.0	6,749.3	72	Purchased-services inputs	206.2	216.5	231.4	231.6
7	Private industries	18,871.8	20,520.0	21,874.7	22,894.9	73	Information	1,102.5	1,192.6	1,276.5	1,387.6
8	Value added	10,194.3	10,853.1	11,529.3	12,064.6	74	Value added	530.6	557.8	559.6	586.3
9	Intermediate inputs	8,677.6	9,666.9	10,345.4	10,830.3	75	Intermediate inputs	571.9	634.8	716.9	801.3
10	Energy inputs	363.0	462.4	480.1	506.3	76	Energy inputs	4.0	4.7	5.2	5.9
11	Materials inputs	3,570.0	3,986.3	4,223.0	4,322.6	77	Materials inputs	88.4	95.8	109.3	122.4
12	Purchased-services inputs	4,744.5	5,218.2	5,642.3	6,001.4	78	Purchased-services inputs	479.5	534.3	602.4	673.0
13	Agriculture, forestry, fishing, and hunting	318.8	317.6	316.9	367.7	79	Finance, insurance, real estate, rental, and leasing	3,686.1	4,025.7	4,321.6	4,529.5
14	Value added	142.2	133.3	121.6	167.9	80	Value added	2,378.8	2,527.9	2,685.8	2,811.2
15	Intermediate inputs	176.6	184.2	195.2	199.8	81	Intermediate inputs	1,307.3	1,497.1	1,635.8	1,718.3
16	Energy inputs	10.5	11.9	14.1	12.9	82	Energy inputs	49.2	63.9	61.1	66.2
17	Materials inputs	112.9	114.5	120.8	125.1	83	Materials inputs	127.5	149.3	153.7	137.8
18	Purchased-services inputs	53.2	57.9	60.3	61.7	84	Purchased-services inputs	1,130.7	1,284.6	1,421.1	1,514.3
19	Mining	308.2	396.9	444.1	479.0	85	Professional and business services	2,167.0	2,350.0	2,528.9	2,728.9
20	Value added	171.3	223.8	262.4	275.0	86	Value added	1,338.2	1,463.9	1,566.4	1,694.1
21	Intermediate inputs	136.8	173.1	181.7	204.0	87	Intermediate inputs	828.8	886.1	962.4	1,034.8
22	Energy inputs	14.6	20.3	19.6	22.7	88	Energy inputs	28.8	34.0	37.6	40.8
23	Materials inputs	67.3	82.9	88.2	97.2	89	Materials inputs	116.4	123.5	129.6	134.5
24	Purchased-services inputs	54.9	69.8	73.9	84.1	90	Purchased-services inputs	683.6	728.6	795.2	859.4
25	Utilities	372.4	423.2	448.4	460.9	91	Educational services, health care, and social assistance	1,479.1	1,568.1	1,660.4	1,769.4
26	Value added	240.3	239.5	272.7	281.4	92	Value added	916.3	969.7	1,025.8	1,087.0
27	Intermediate inputs	132.1	183.7	175.7	179.5	93	Intermediate inputs	562.9	598.3	634.6	682.4
28	Energy inputs	42.2	57.2	55.7	56.6	94	Energy inputs	15.8	17.7	19.3	20.5
29	Materials inputs	77.0	105.4	99.8	100.7	95	Materials inputs	144.3	150.4	157.1	165.8
30	Purchased-services inputs	13.0	21.2	20.2	22.3	96	Purchased-services inputs	402.8	430.3	458.2	496.1
31	Construction	1,064.9	1,180.1	1,246.3	1,245.9	97	Arts, entertainment, recreation, accommodation, and food services	771.4	817.9	874.9	923.5
32	Value added	539.2	605.4	646.0	610.8	98	Value added	427.5	451.8	484.9	513.3
33	Intermediate inputs	525.7	574.7	600.3	635.0	99	Intermediate inputs	343.9	366.1	390.0	410.2
34	Energy inputs	12.3	16.8	17.9	22.6	100	Energy inputs	17.8	19.0	20.5	21.1
35	Materials inputs	362.2	394.4	416.8	430.3	101	Materials inputs	139.7	144.1	147.0	157.4
36	Purchased-services inputs	151.2	163.5	165.6	182.1	102	Purchased-services inputs	186.5	203.0	222.6	231.7
37	Manufacturing	4,238.9	4,669.7	4,938.3	5,033.9	103	Other services, except government	507.1	537.6	572.0	599.8
38	Value added	1,427.9	1,480.6	1,577.4	1,616.8	104	Value added	273.9	287.5	299.5	315.6
39	Intermediate inputs	2,811.1	3,189.1	3,360.9	3,417.1	105	Intermediate inputs	233.2	250.1	272.5	284.2
40	Energy inputs	66.5	85.1	84.3	83.5	106	Energy inputs	8.1	9.4	10.0	10.7
41	Materials inputs	2,060.1	2,336.6	2,494.4	2,544.5	107	Materials inputs	90.5	95.8	102.2	102.6
42	Purchased-services inputs	684.5	767.4	782.1	789.1	108	Purchased-services inputs	134.6	144.9	160.3	170.9
43	Durable goods	2,225.9	2,401.3	2,523.0	2,537.0	109	Government	2,437.2	2,582.8	2,741.6	2,914.0
44	Value added	807.5	845.1	899.4	922.0	110	Value added	1,491.6	1,568.8	1,649.1	1,742.9
45	Intermediate inputs	1,418.4	1,556.2	1,623.6	1,615.0	111	Intermediate inputs	945.5	1,014.0	1,092.5	1,171.0
46	Energy inputs	24.7	29.3	28.6	27.9	112	Energy inputs	88.5	114.3	126.3	139.3
47	Materials inputs	1,033.5	1,135.5	1,197.2	1,183.5	113	Materials inputs	241.3	251.8	262.4	283.8
48	Purchased-services inputs	360.3	391.5	397.8	403.7	114	Purchased-services inputs	615.8	647.9	703.7	747.9
49	Nondurable goods	2,013.0	2,268.4	2,415.3	2,496.9	115	Addenda:				
50	Value added	620.4	635.5	678.0	694.9	116	Private goods-producing industries ¹	5,930.8	6,564.3	6,945.5	7,126.5
51	Intermediate inputs	1,392.6	1,632.9	1,737.3	1,802.1	117	Value added	2,280.6	2,443.2	2,607.4	2,670.6
52	Energy inputs	41.8	55.8	55.7	55.6	118	Intermediate inputs	3,650.2	4,121.1	4,338.1	4,455.9
53	Materials inputs	1,026.6	1,201.1	1,297.3	1,361.0	119	Energy inputs	103.9	134.1	136.0	141.7
54	Purchased-services inputs	324.2	376.0	384.3	385.5	120	Materials inputs	2,602.6	2,928.4	3,120.2	3,197.0
55	Wholesale trade	990.4	1,052.9	1,142.8	1,214.2	121	Purchased-services inputs	943.8	1,058.6	1,082.0	1,117.1
56	Value added	686.7	722.4	773.2	805.3	122	Private services-producing industries ²	12,941.0	13,955.7	14,929.1	15,768.5
57	Intermediate inputs	303.7	330.4	369.5	408.9	123	Value added	7,913.7	8,409.3	8,921.8	9,394.0
58	Energy inputs	10.6	12.9	14.6	16.8	124	Intermediate inputs	5,027.3	5,545.8	6,007.3	6,374.4
59	Materials inputs	61.0	67.6	73.2	79.2	125	Energy inputs	259.1	328.3	344.2	364.6
60	Purchased-services inputs	232.1	249.9	281.8	312.9	126	Materials inputs	967.4	1,057.9	1,102.8	1,125.6
61	Retail trade	1,213.5	1,279.7	1,346.0	1,373.2	127	Purchased-services inputs	3,800.8	4,159.6	4,560.4	4,884.3
62	Value added	776.9	824.7	866.5	892.5	128	Information-communications-technology-producing industries ³	908.6	962.4	1,024.1	1,092.8
63	Intermediate inputs	436.6	455.0	479.5	480.7	129	Value added	440.5	473.6	496.5	516.0
64	Energy inputs	24.1	25.9	27.5	27.9	130	Intermediate inputs	468.2	488.8	527.6	576.8
65	Materials inputs	80.7	82.8	84.6	80.6	131	Energy inputs	4.6	4.9	4.8	5.2
66	Purchased-services inputs	331.8	346.3	367.4	372.1	132	Materials inputs	179.8	186.1	190.3	195.6
							Purchased-services inputs	283.8	297.8	332.5	376.1

1. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

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.

3. Consists of computer and electronic products; publishing industries (includes software); information and data processing services; and computer systems design and related services.

Table 22. Shares of Gross Output by Industry Group, 2004–2007
 [Percent]

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007				
1	All industries	100.0	100.0	100.0	100.0	67	Transportation and warehousing	100.0	100.0	100.0	100.0				
2	Value added	54.8	53.8	53.5	53.5	68	Value added	52.9	51.5	51.1	52.1				
3	Intermediate inputs	45.2	46.2	46.5	46.5	69	Intermediate inputs	47.1	48.5	48.9	47.9				
4	Energy inputs	2.1	2.5	2.5	2.5	70	Energy inputs	9.0	11.8	12.2	12.6				
5	Materials inputs	17.9	18.3	18.2	17.8	71	Materials inputs	6.4	6.1	6.1	5.7				
6	Purchased-services inputs	25.2	25.4	25.8	26.2	72	Purchased-services inputs	31.7	30.6	30.5	29.6				
7	Private industries	100.0	100.0	100.0	100.0	73	Information	100.0	100.0	100.0	100.0				
8	Value added	54.0	52.9	52.7	52.7	74	Value added	48.1	46.8	43.8	42.3				
9	Intermediate inputs	46.0	47.1	47.3	47.3	75	Intermediate inputs	51.9	53.2	56.2	57.7				
10	Energy inputs	1.9	2.3	2.2	2.2	76	Energy inputs	0.4	0.4	0.4	0.4				
11	Materials inputs	18.9	19.4	19.3	18.9	77	Materials inputs	8.0	8.0	8.6	8.8				
12	Purchased-services inputs	25.1	25.4	25.8	26.2	78	Purchased-services inputs	43.5	44.8	47.2	48.5				
13	Agriculture, forestry, fishing, and hunting	100.0	100.0	100.0	100.0	79	Finance, insurance, real estate, rental, and leasing	100.0	100.0	100.0	100.0				
14	Value added	44.6	42.0	38.4	45.7	80	Value added	64.5	62.8	62.1	62.1				
15	Intermediate inputs	55.4	58.0	61.6	54.3	81	Intermediate inputs	35.5	37.2	37.9	37.9				
16	Energy inputs	3.3	3.7	4.5	3.5	82	Energy inputs	1.3	1.6	1.4	1.5				
17	Materials inputs	35.4	36.1	38.1	34.0	83	Materials inputs	3.5	3.7	3.6	3.0				
18	Purchased-services inputs	16.7	18.2	19.0	16.8	84	Purchased-services inputs	30.7	31.9	32.9	33.4				
19	Mining	100.0	100.0	100.0	100.0	85	Professional and business services	100.0	100.0	100.0	100.0				
20	Value added	55.6	56.4	59.1	57.4	86	Value added	61.8	62.3	61.9	62.1				
21	Intermediate inputs	44.4	43.6	40.9	42.6	87	Intermediate inputs	38.2	37.7	38.1	37.9				
22	Energy inputs	4.8	5.1	4.4	4.7	88	Energy inputs	1.3	1.4	1.5	1.5				
23	Materials inputs	21.8	20.9	19.9	20.3	89	Materials inputs	5.4	5.3	5.1	4.9				
24	Purchased-services inputs	17.8	17.6	16.6	17.6	90	Purchased-services inputs	31.5	31.0	31.4	31.5				
25	Utilities	100.0	100.0	100.0	100.0	91	Educational services, health care, and social assistance	100.0	100.0	100.0	100.0				
26	Value added	64.5	56.6	60.8	61.1	92	Value added	61.9	61.8	61.8	61.4				
27	Intermediate inputs	35.5	43.4	39.2	38.9	93	Intermediate inputs	38.1	38.2	38.2	38.6				
28	Energy inputs	11.3	13.5	12.4	12.3	94	Energy inputs	1.1	1.1	1.2	1.2				
29	Materials inputs	20.7	24.9	22.3	21.8	95	Materials inputs	9.8	9.6	9.5	9.4				
30	Purchased-services inputs	3.5	5.0	4.5	4.8	96	Purchased-services inputs	27.2	27.4	27.6	28.0				
31	Construction	100.0	100.0	100.0	100.0	97	Arts, entertainment, recreation, accommodation, and food services	100.0	100.0	100.0	100.0				
32	Value added	50.6	51.3	51.8	49.0	98	Value added	55.4	55.2	55.4	55.6				
33	Intermediate inputs	49.4	48.7	48.2	51.0	99	Intermediate inputs	44.6	44.8	44.6	44.4				
34	Energy inputs	1.2	1.4	1.4	1.8	100	Energy inputs	2.3	2.3	2.3	2.3				
35	Materials inputs	34.0	33.4	33.4	34.5	101	Materials inputs	18.1	17.6	16.8	17.0				
36	Purchased-services inputs	14.2	13.9	13.3	14.6	102	Purchased-services inputs	24.2	24.8	25.4	25.1				
37	Manufacturing	100.0	100.0	100.0	100.0	103	Other services, except government	100.0	100.0	100.0	100.0				
38	Value added	33.7	31.7	31.9	32.1	104	Value added	54.0	53.5	52.4	52.6				
39	Intermediate inputs	66.3	68.3	68.1	67.9	105	Intermediate inputs	46.0	46.5	47.6	47.4				
40	Energy inputs	1.6	1.8	1.7	1.7	106	Energy inputs	1.6	1.7	1.8	1.8				
41	Materials inputs	48.6	50.0	50.5	50.5	107	Materials inputs	17.8	17.8	17.9	17.1				
42	Purchased-services inputs	16.1	16.4	15.8	15.7	108	Purchased-services inputs	26.5	27.0	28.0	28.5				
43	Durable goods	100.0	100.0	100.0	100.0	109	Government	100.0	100.0	100.0	100.0				
44	Value added	36.3	35.2	35.6	36.3	110	Value added	61.2	60.7	60.2	59.8				
45	Intermediate inputs	63.7	64.8	64.4	63.7	111	Intermediate inputs	38.8	39.3	39.8	40.2				
46	Energy inputs	1.1	1.2	1.1	1.1	112	Energy inputs	3.6	4.4	4.6	4.8				
47	Materials inputs	46.4	47.3	47.5	46.6	113	Materials inputs	9.9	9.7	9.6	9.7				
48	Purchased-services inputs	16.2	16.3	15.8	15.9	114	Purchased-services inputs	25.3	25.1	25.7	25.7				
49	Nondurable goods	100.0	100.0	100.0	100.0	115	Addenda:								
50	Value added	30.8	28.0	28.1	27.8	116	Private goods-producing industries ¹	100.0	100.0	100.0	100.0				
51	Intermediate inputs	69.2	72.0	71.9	72.2	117	Value added	38.5	37.2	37.5	37.5				
52	Energy inputs	2.1	2.5	2.3	2.2	118	Intermediate inputs	61.5	62.8	62.5	62.5				
53	Materials inputs	51.0	53.0	53.7	54.5	119	Energy inputs	1.8	2.0	2.0	2.0				
54	Purchased-services inputs	16.1	16.6	15.9	15.4	120	Materials inputs	43.9	44.6	44.9	44.9				
55	Wholesale trade	100.0	100.0	100.0	100.0	121	Purchased-services inputs	15.9	16.1	15.6	15.7				
56	Value added	69.3	68.6	67.7	66.3	122	Private services-producing industries ²	100.0	100.0	100.0	100.0				
57	Intermediate inputs	30.7	31.4	32.3	33.7	123	Value added	61.2	60.3	59.8	59.6				
58	Energy inputs	1.1	1.2	1.3	1.4	124	Intermediate inputs	38.8	39.7	40.2	40.4				
59	Materials inputs	6.2	6.4	6.4	6.5	125	Energy inputs	2.0	2.4	2.3	2.3				
60	Purchased-services inputs	23.4	23.7	24.7	25.8	126	Materials inputs	7.5	7.6	7.4	7.1				
61	Retail trade	100.0	100.0	100.0	100.0	127	Purchased-services inputs	29.4	29.8	30.5	31.0				
62	Value added	64.0	64.4	64.4	65.0	128	Information-communications-technology-producing industries ³	100.0	100.0	100.0	100.0				
63	Intermediate inputs	36.0	35.6	35.6	35.0	129	Value added	48.5	49.2	48.5	47.2				
64	Energy inputs	2.0	2.0	2.0	2.0	130	Intermediate inputs	51.5	50.8	51.5	52.8				
65	Materials inputs	6.6	6.5	6.3	5.9	131	Energy inputs	0.5	0.5	0.5	0.5				
66	Purchased-services inputs	27.3	27.1	27.3	27.1	132	Materials inputs	19.8	19.3	18.6	17.9				
											Purchased-services inputs	31.2	30.9	32.5	34.4

1. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

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;

tance; arts, entertainment, recreation, accommodation, and food services; and other services, except government.

3. Consists of computer and electronic products; publishing industries (includes software); information and data processing services; and computer systems design and related services.

Table 23. Contributions to Percent Changes in Chain-Type Quantity Indexes for Gross Output by Industry Group, 2004–2007
 [Percent and percentage points]

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007
1	All industries	3.9	4.1	3.0	1.7	67	Transportation and warehousing	6.3	2.7	2.2	0.1
2	Value added	1.92	1.73	1.50	1.05	68	Value added	4.75	2.36	1.17	1.59
3	Intermediate inputs	2.00	2.36	1.50	0.65	69	Intermediate inputs	1.55	0.37	1.02	-1.45
4	Energy inputs	0.15	0.10	-0.07	0.02	70	Energy inputs	0.33	0.65	-0.27	-0.18
5	Materials inputs	0.40	0.68	0.17	-0.36	71	Materials inputs	0.16	-0.37	0.33	-0.43
6	Purchased-services inputs	1.45	1.59	1.40	0.99	72	Purchased-services inputs	1.06	0.09	0.96	-0.84
7	Private industries	4.2	4.5	3.2	1.6	73	Information	7.6	9.0	7.1	9.3
8	Value added	2.14	1.90	1.65	1.08	74	Value added	5.48	3.86	1.30	3.42
9	Intermediate inputs	2.10	2.62	1.51	0.55	75	Intermediate inputs	2.16	5.17	5.78	5.90
10	Energy inputs	0.10	0.13	-0.07	0.00	76	Energy inputs	0.02	0.01	0.01	0.04
11	Materials inputs	0.48	0.75	0.16	-0.45	77	Materials inputs	0.21	0.38	0.83	0.93
12	Purchased-services inputs	1.52	1.74	1.42	0.99	78	Purchased-services inputs	1.93	4.78	4.94	4.92
13	Agriculture, forestry, fishing, and hunting	2.9	3.2	-0.2	-1.9	79	Finance, insurance, real estate, rental, and leasing	5.9	6.7	5.2	1.9
14	Value added	2.81	3.60	-2.21	3.11	80	Value added	1.95	3.12	2.09	1.38
15	Intermediate inputs	0.07	-0.45	1.99	-5.01	81	Intermediate inputs	3.96	3.58	3.12	0.54
16	Energy inputs	-0.44	-0.31	0.21	-0.70	82	Energy inputs	0.22	0.16	-0.10	0.07
17	Materials inputs	0.01	-1.18	1.27	-4.16	83	Materials inputs	0.37	0.37	0.05	-0.49
18	Purchased-services inputs	0.50	1.03	0.51	-0.15	84	Purchased-services inputs	3.38	3.06	3.17	0.95
19	Mining	3.2	1.1	4.8	2.7	85	Professional and business services	5.3	4.9	4.3	5.0
20	Value added	0.54	-6.68	7.59	1.50	86	Value added	2.53	3.58	1.94	2.73
21	Intermediate inputs	2.64	7.82	-2.76	1.23	87	Intermediate inputs	2.81	1.32	2.41	2.23
22	Energy inputs	0.72	0.92	-0.92	0.24	88	Energy inputs	0.13	-0.04	0.04	0.05
23	Materials inputs	2.31	2.42	-0.79	0.40	89	Materials inputs	0.32	0.13	0.17	0.08
24	Purchased-services inputs	-0.38	4.47	-1.05	0.59	90	Purchased-services inputs	2.35	1.23	2.19	2.11
25	Utilities	-0.3	1.4	0.7	0.4	91	Educational services, health care, and social assistance	3.2	2.6	2.9	3.1
26	Value added	3.52	-5.32	0.32	2.62	92	Value added	2.03	1.87	1.83	1.34
27	Intermediate inputs	-3.86	6.76	0.38	-2.19	93	Intermediate inputs	1.14	0.78	1.05	1.74
28	Energy inputs	-0.06	1.97	-0.04	-0.84	94	Energy inputs	0.05	-0.03	0.01	0.02
29	Materials inputs	-2.26	2.14	0.92	-1.06	95	Materials inputs	-0.10	-0.10	0.13	0.31
30	Purchased-services inputs	-1.54	2.65	-0.50	-0.30	96	Purchased-services inputs	1.19	0.91	0.91	1.41
31	Construction	4.3	2.1	-1.9	-4.2	97	Arts, entertainment, recreation, accommodation, and food services	3.4	2.4	3.6	1.8
32	Value added	0.13	-0.05	-2.35	-8.12	98	Value added	2.11	1.30	1.73	1.01
33	Intermediate inputs	4.17	2.17	0.48	3.90	99	Intermediate inputs	1.34	1.12	1.88	0.81
34	Energy inputs	0.09	0.08	-0.06	0.36	100	Energy inputs	0.18	-0.15	0.04	0.02
35	Materials inputs	2.66	1.32	0.64	1.68	101	Materials inputs	-0.66	-0.02	0.24	0.09
36	Purchased-services inputs	1.42	0.77	-0.10	1.86	102	Purchased-services inputs	1.82	1.29	1.60	0.70
37	Manufacturing	2.2	3.9	1.4	-1.3	103	Other services, except government	2.7	2.9	2.5	1.3
38	Value added	1.87	0.03	2.20	0.97	104	Value added	0.08	1.20	-0.35	0.23
39	Intermediate inputs	0.29	3.86	-0.85	-2.27	105	Intermediate inputs	2.58	1.72	2.86	1.05
40	Energy inputs	-0.01	0.18	-0.16	-0.08	106	Energy inputs	0.08	-0.03	0.01	0.04
41	Materials inputs	0.67	2.19	-0.21	-1.88	107	Materials inputs	1.21	0.55	0.88	-0.28
42	Purchased-services inputs	-0.37	1.48	-0.48	-0.31	108	Purchased-services inputs	1.29	1.20	1.97	1.30
43	Durable goods	2.0	5.2	2.4	-0.6	109	Government	1.5	0.8	1.7	2.3
44	Value added	2.07	2.07	2.69	1.86	110	Value added	0.28	0.41	0.32	0.80
45	Intermediate inputs	-0.09	3.17	-0.31	-2.50	111	Intermediate inputs	1.26	0.42	1.42	1.50
46	Energy inputs	-0.03	0.04	-0.09	-0.06	112	Energy inputs	0.51	-0.13	0.01	0.19
47	Materials inputs	0.65	2.25	-0.07	-2.21	113	Materials inputs	-0.18	0.09	0.17	0.34
48	Purchased-services inputs	-0.70	0.88	-0.15	-0.22	114	Purchased-services inputs	0.93	0.46	1.25	0.97
49	Nondurable goods	2.3	2.4	0.3	-2.0	115	Addenda:				
50	Value added	1.63	-2.16	1.70	0.06	116	Private goods-producing industries ¹	2.6	3.4	0.9	-1.6
51	Intermediate inputs	0.72	4.59	-1.41	-2.04	117	Value added	1.54	-0.18	1.49	-0.52
52	Energy inputs	0.01	0.34	-0.22	-0.10	118	Intermediate inputs	1.08	3.55	-0.59	-1.07
53	Materials inputs	0.70	2.13	-0.36	-1.54	119	Energy inputs	0.02	0.18	-0.17	-0.01
54	Purchased-services inputs	0.00	2.13	-0.83	-0.40	120	Materials inputs	1.07	1.87	-0.02	-1.21
55	Wholesale trade	4.7	3.9	3.1	3.2	121	Purchased-services inputs	-0.01	1.50	-0.40	0.15
56	Value added	1.43	3.01	0.10	0.53	122	Private services-producing industries ²	5.0	5.1	4.2	3.1
57	Intermediate inputs	3.22	0.85	2.99	2.66	123	Value added	2.41	2.88	1.72	1.83
58	Energy inputs	0.08	-0.01	0.07	0.13	124	Intermediate inputs	2.57	2.18	2.50	1.30
59	Materials inputs	0.76	0.29	0.44	0.36	125	Energy inputs	0.14	0.10	-0.03	0.01
60	Purchased-services inputs	2.37	0.56	2.49	2.18	126	Materials inputs	0.21	0.23	0.25	-0.09
61	Retail trade	4.7	5.7	4.3	2.1	127	Purchased-services inputs	2.22	1.85	2.28	1.39
62	Value added	1.72	5.78	3.39	2.96	128	Information-communications-technology-producing industries ³	8.4	7.4	7.8	10.7
63	Intermediate inputs	2.99	-0.07	0.87	-0.83	129	Value added	5.48	5.39	4.77	5.99
64	Energy inputs	0.17	-0.16	-0.03	-0.07	130	Intermediate inputs	2.88	2.02	3.02	4.69
65	Materials inputs	0.42	-0.08	-0.01	-0.48	131	Energy inputs	0.00	-0.03	-0.04	0.03
66	Purchased-services inputs	2.39	0.17	0.91	-0.29	132	Materials inputs	1.30	0.57	0.29	0.66

1. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

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.

3. Consists of computer and electronic products; publishing industries (includes software); information and data

processing services; and computer systems design and related services.

Note. The percent changes for each industry group are shown in bold. Below each industry group, the percentage-point contributions of value added and of intermediate inputs to the percent change are shown; the percentage-point contributions of the components of intermediate inputs are also shown.

Table 24. Contributions to Percent Changes in Chain-Type Price Indexes for Gross Output by Industry Group, 2004–2007
 [Percent and percentage points]

Line		2004	2005	2006	2007	Line		2004	2005	2006	2007
1	All industries	3.8	4.2	3.5	3.0	67	Transportation and warehousing	2.4	5.8	4.7	3.0
2	Value added	1.68	1.65	1.73	1.48	68	Value added	-0.12	0.94	2.10	1.32
3	Intermediate inputs	2.10	2.50	1.77	1.52	69	Intermediate inputs	2.52	4.87	2.62	1.65
4	Energy inputs	0.21	0.48	0.19	0.13	70	Energy inputs	1.54	3.07	1.54	0.85
5	Materials inputs	1.22	1.28	0.89	0.83	71	Materials inputs	0.26	0.42	0.16	0.15
6	Purchased-services inputs	0.67	0.74	0.69	0.55	72	Purchased-services inputs	0.71	1.38	0.92	0.65
7	Private industries	3.7	4.0	3.4	2.9	73	Information	-0.7	-0.8	0.0	-0.6
8	Value added	1.52	1.51	1.60	1.34	74	Value added	-1.38	-1.60	-1.08	-1.34
9	Intermediate inputs	2.18	2.52	1.80	1.55	75	Intermediate inputs	0.68	0.81	1.04	0.78
10	Energy inputs	0.18	0.40	0.16	0.11	76	Energy inputs	0.02	0.06	0.03	0.02
11	Materials inputs	1.34	1.40	0.97	0.89	77	Materials inputs	0.13	0.22	0.30	0.05
12	Purchased-services inputs	0.66	0.71	0.67	0.55	78	Purchased-services inputs	0.53	0.53	0.72	0.72
13	Agriculture, forestry, fishing, and hunting	10.8	-3.5	0.0	17.0	79	Finance, insurance, real estate, rental, and leasing	2.9	2.3	2.3	2.4
14	Value added	6.87	-6.17	-1.51	11.69	80	Value added	1.93	1.29	1.30	1.61
15	Intermediate inputs	3.95	2.63	1.49	5.32	81	Intermediate inputs	0.96	1.06	0.98	0.80
16	Energy inputs	0.46	0.69	0.46	0.36	82	Energy inputs	0.07	0.19	0.08	0.04
17	Materials inputs	2.77	1.51	0.85	4.51	83	Materials inputs	0.16	0.14	0.13	0.06
18	Purchased-services inputs	0.73	0.42	0.18	0.45	84	Purchased-services inputs	0.73	0.72	0.77	0.69
19	Mining	14.9	27.3	6.7	5.0	85	Professional and business services	2.6	3.4	3.1	2.8
20	Value added	10.03	19.04	5.10	2.74	86	Value added	1.84	2.27	2.16	2.27
21	Intermediate inputs	4.88	8.30	1.63	2.25	87	Intermediate inputs	0.79	1.11	0.97	0.53
22	Energy inputs	0.58	1.51	0.25	0.29	88	Energy inputs	0.11	0.26	0.12	0.08
23	Materials inputs	2.55	4.43	0.69	1.22	89	Materials inputs	0.10	0.15	0.13	0.10
24	Purchased-services inputs	1.75	2.35	0.69	0.75	90	Purchased-services inputs	0.58	0.69	0.71	0.35
25	Utilities	5.1	12.0	5.2	2.4	91	Educational services, health care, and social assistance	3.3	3.3	2.9	3.4
26	Value added	2.10	3.61	7.12	1.19	92	Value added	2.15	1.82	1.56	2.32
27	Intermediate inputs	2.95	8.41	-1.89	1.17	93	Intermediate inputs	1.17	1.47	1.36	1.06
28	Energy inputs	0.82	2.46	-0.14	0.45	94	Energy inputs	0.09	0.15	0.10	0.06
29	Materials inputs	2.00	5.77	-1.94	0.56	95	Materials inputs	0.34	0.44	0.35	0.24
30	Purchased-services inputs	0.13	0.18	0.19	0.16	96	Purchased-services inputs	0.74	0.88	0.92	0.76
31	Construction	6.7	8.5	7.6	4.4	97	Arts, entertainment, recreation, accommodation, and food services	3.4	3.5	3.2	3.7
32	Value added	4.26	6.39	5.72	3.17	98	Value added	1.79	1.96	2.08	2.25
33	Intermediate inputs	2.45	2.13	1.90	1.19	99	Intermediate inputs	1.60	1.56	1.17	1.43
34	Energy inputs	0.18	0.32	0.18	0.15	100	Energy inputs	0.14	0.29	0.13	0.07
35	Materials inputs	1.97	1.46	1.34	0.68	101	Materials inputs	0.79	0.53	0.29	0.95
36	Purchased-services inputs	0.30	0.35	0.38	0.36	102	Purchased-services inputs	0.67	0.74	0.75	0.41
37	Manufacturing	4.9	6.0	4.3	3.3	103	Other services, except government	2.8	3.0	3.8	3.5
38	Value added	-0.18	0.93	0.31	-0.11	104	Value added	1.68	1.57	2.41	2.61
39	Intermediate inputs	5.03	5.11	4.03	3.39	105	Intermediate inputs	1.07	1.43	1.38	0.92
40	Energy inputs	0.12	0.27	0.10	0.07	106	Energy inputs	0.12	0.26	0.12	0.08
41	Materials inputs	4.28	4.25	3.42	2.86	107	Materials inputs	0.29	0.39	0.39	0.31
42	Purchased-services inputs	0.63	0.59	0.51	0.47	108	Purchased-services inputs	0.66	0.78	0.87	0.53
43	Durable goods	3.2	2.5	2.6	1.2	109	Government	4.3	5.1	4.3	3.9
44	Value added	-0.42	-0.30	-0.57	-0.79	110	Value added	2.87	2.73	2.76	2.58
45	Intermediate inputs	3.62	2.80	3.20	1.99	111	Intermediate inputs	1.47	2.36	1.57	1.32
46	Energy inputs	0.07	0.16	0.07	0.04	112	Energy inputs	0.44	1.14	0.47	0.32
47	Materials inputs	3.00	2.14	2.68	1.55	113	Materials inputs	0.34	0.31	0.27	0.40
48	Purchased-services inputs	0.54	0.50	0.45	0.40	114	Purchased-services inputs	0.69	0.91	0.83	0.61
49	Nondurable goods	6.7	10.0	6.2	5.5	115	Addenda:				
50	Value added	0.09	2.31	1.25	0.60	116	Private goods-producing industries ¹	6.0	7.1	4.9	4.2
51	Intermediate inputs	6.65	7.71	4.92	4.87	117	Value added	1.46	2.46	1.48	1.19
52	Energy inputs	0.17	0.39	0.14	0.10	118	Intermediate inputs	4.51	4.61	3.38	3.02
53	Materials inputs	5.75	6.61	4.20	4.23	119	Energy inputs	0.17	0.36	0.14	0.11
54	Purchased-services inputs	0.73	0.70	0.57	0.54	120	Materials inputs	3.71	3.61	2.76	2.44
55	Wholesale trade	4.9	2.4	5.3	3.0	121	Purchased-services inputs	0.63	0.63	0.48	0.46
56	Value added	3.95	1.32	4.36	2.20	122	Private services-producing industries ²	2.7	2.7	2.7	2.3
57	Intermediate inputs	0.93	1.03	0.93	0.76	123	Value added	1.55	1.09	1.65	1.40
58	Energy inputs	0.10	0.20	0.10	0.07	124	Intermediate inputs	1.14	1.56	1.06	0.88
59	Materials inputs	0.18	0.19	0.18	0.14	125	Energy inputs	0.19	0.41	0.16	0.11
60	Purchased-services inputs	0.65	0.64	0.65	0.55	126	Materials inputs	0.27	0.40	0.14	0.18
61	Retail trade	1.8	-0.2	0.9	-0.1	127	Purchased-services inputs	0.68	0.75	0.76	0.59
62	Value added	0.49	-1.65	-0.29	-0.97	128	Information-communications-technology-producing industries ³	-2.5	-1.4	-1.3	-3.6
63	Intermediate inputs	1.27	1.40	1.18	0.87	129	Value added	-3.04	-2.17	-2.05	-3.92
64	Energy inputs	0.16	0.29	0.16	0.11	130	Intermediate inputs	0.52	0.78	0.77	0.34
65	Materials inputs	0.18	0.21	0.20	0.13	131	Energy inputs	0.03	0.06	0.03	0.02
66	Purchased-services inputs	0.93	0.90	0.82	0.63	132	Materials inputs	-0.03	0.15	0.13	-0.11

1. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

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.

3. Consists of computer and electronic products; publishing industries (includes software); information and data

processing services; and computer systems design and related services.

Note. The percent changes for each industry group are shown in bold. Below each industry group, the percentage-point contributions of value added and of intermediate inputs to the percent change are shown; the percentage-point contributions of the components of intermediate inputs are also shown.

Table 25. The Make of Commodities
[Millions]

Line	Industries/commodities	Agriculture, forestry, fishing, and hunting	Mining	Utilities	Construction	Manufacturing	Wholesale trade	Retail trade	Transportation and warehousing
		01	02	03	04	05	06	07	08
01	Agriculture, forestry, fishing, and hunting.....	364,194	.....	.....	11	446	520	.....	.....
02	Mining	448,036	.....	376	30,667	833	.....	.....	.....
03	Utilities	785	430,570	23,665	.....	.....	98	5,968	.....
04	Construction .....	.....	.....	1,246,452	.....	.....	.....	.....	.....
05	Manufacturing.....	.....	.....	1,641	4,952,852	51,903	.....	.....	.....
06	Wholesale trade.....	879	.....	192	13,230	1,145,310	.....	1,241	.....
07	Retail trade .....	.....	.....	1,999	11,123	.....	1,221,340	8,046	.....
08	Transportation and warehousing.....	.....	3,493	8,268	.....	733	46	767,042	.....
09	Information.....	.....	.....	11,699	.....	6,886	2,222	.....	.....
10	Finance, insurance, real estate, rental, and leasing .....	.....	.....	52,853	.....	.....	3,730	34	.....
11	Professional and business services.....	.....	568	288	.....	791	14,937	.....	.....
12	Educational services, health care, and social assistance.....	.....	.....	1,523	.....	.....	11,168	.....	.....
13	Arts, entertainment, recreation, accommodation, and food services .....	.....	.....	3,342	.....	.....	9,362	.....	.....
14	Other services, except government.....	.....	.....	314	.....	8	8,708	.....	.....
15	Government.....	5,226	1,623	105,876	17,944	4,051	5,551	22,066	.....
16	Total commodity output	370,300	451,013	539,939	1,370,568	5,012,370	1,206,983	1,277,162	804,396

1. Includes noncomparable imports, inventory valuation adjustment, and rest-of-the-world adjustments.

Table 26. The Use of Commodities
[Millions]

Line	Commodities/ industries	Agriculture, forestry, fishing, and hunting	Mining	Utilities	Construction	Manufacturing	Wholesale trade	Retail trade	Transportation and warehousing	Information	Finance, insurance, real estate, rental, and leasing	Professional and business services
		01	02	03	04	05	06	07	08	09	10	11
01	Agriculture, forestry, fishing, and hunting.....	79,196	1	23	1,738	196,474	3,018	445	9	25	2,644	6,925
02	Mining	477	61,828	111,550	8,542	390,479	75	38	5,229	2	1,966	472
03	Utilities	5,220	3,574	261	4,038	54,908	8,021	16,387	2,797	7,113	68,085	20,722
04	Construction	1,136	123	4,756	1,362	8,823	3,285	5,974	1,768	4,935	44,326	13,195
05	Manufacturing.....	59,160	48,144	13,930	308,310	1,609,532	69,404	74,334	113,136	99,884	103,339	112,664
06	Wholesale trade.....	13,480	6,623	2,365	35,658	303,141	42,876	10,739	20,096	19,414	13,178	19,361
07	Retail trade	60	506	96	78,708	12,992	3,107	4,732	1,959	906	16,705	9,468
08	Transportation and warehousing.....	7,732	9,057	29,627	19,827	146,894	20,981	24,848	87,621	14,364	39,438	30,307
09	Information.....	1,120	1,262	596	13,511	43,760	22,629	24,482	10,661	290,268	51,519	114,411
10	Finance, insurance, real estate, rental, and leasing	24,157	30,654	6,441	42,734	121,342	65,597	113,101	35,589	103,678	901,968	186,487
11	Professional and business services.....	4,395	38,786	7,522	101,978	376,923	131,875	179,049	55,442	190,832	355,195	417,256
12	Educational services, health care, and social assistance.....	15	127	478	145	3,705	1,118	753	634	4,184	1,844	3,563
13	Arts, entertainment, recreation, accommodation, and food services	445	907	875	2,982	21,907	7,678	8,600	4,310	25,047	30,994	40,402
14	Other services, except government.....	2,968	617	615	13,232	49,579	10,726	10,438	7,172	21,774	46,020	33,304
15	Government.....	85	72	249	1,421	3,170	4,538	5,720	963	6,419	10,907	16,367
16	Other inputs ¹	153	1,697	136	837	43,644	13,963	745	26,808	12,457	30,760	9,838
S002	Scrap, used and secondhand goods	0	.....	0	9	29,827	4	316	7	0	-603	11
17	NIPA reconciliation item ² .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Total intermediate inputs	199,796	203,977	179,519	635,032	3,417,099	408,893	480,701	374,200	801,302	1,718,284	1,034,753
V001	Compensation of employees	42,355	64,168	59,774	442,817	969,412	438,197	496,019	249,107	258,364	730,751	1,187,803
V002	Taxes on production and imports, less subsidies	-2,521	23,206	46,275	7,844	57,178	174,909	195,734	21,812	41,074	286,053	31,172
V003	Gross operating surplus	128,074	187,638	175,375	160,181	590,236	192,213	200,769	136,269	286,831	1,794,413	475,169
	Total value added	167,907	275,012	281,424	610,842	1,616,826	805,319	892,522	407,188	586,269	2,811,217	1,694,145
	Total industry output	367,703	478,989	460,943	1,245,874	5,033,925	1,214,212	1,373,224	781,388	1,387,571	4,529,501	2,728,898

1. Includes noncomparable imports, inventory valuation adjustment, and rest-of-the-world adjustments.

2. The national income and product account (NIPA) reconciliation item shows the differences between corresponding

by Industries, 2007

[of dollars]

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	Other services, except government	Government	Other ¹	Scrap, used and secondhand goods	Total industry output	Line
09	10	11	12	13	14	15	16	S002		
		6		3,064			-538		367,703	01
		684					-1,607		478,989	02
		1,242				1,189	-2,573		460,943	03
							-578		1,245,874	04
		45,054					-23,154	5,629	5,033,925	05
		13,943	7,159	10	53,090		-20,842		1,214,212	06
		12,284	5,678	472	97,864		-7,244		1,373,224	07
		248	2,316	54	414		-1,228		781,388	08
1,193,693	5,589	162,009	2,447	38	3,335		-347		1,387,571	09
738	4,453,469	17,164		497	1,157		-139		4,529,501	10
11,023	246	2,688,903	1,588		6,461		-526	4,619	2,728,898	11
	952	7,429	1,730,476	17,698	194		-67		1,769,374	12
	3,235	3,854	868	902,915	514		-738	176	923,527	13
	585	1,145	33	5,554	583,505		-39		599,813	14
2,716	25,205	34,070	258,441	64,265	2,176	2,361,353		3,397	2,913,960	15
1,208,169	4,515,756	2,976,712	1,994,390	1,015,694	748,709	2,362,541	-59,620	13,822	25,808,901	16

by Industries, 2007

[of dollars]

Educational services, health care, and social assistance	Arts, entertainment, recreation, accommoda- tion, and food services	Other services, except government	Government	NIPA reconciliation item ²	Total intermediate use	Personal consumption expenditures	Private fixed investment	Change in private inventories	Exports of goods and services	Imports of goods and services	Government consumption expenditures and gross investment	Total final uses (GDP)	Total commodity output	Line
12	13	14	15	17										
734	12,069	540	2,252		306,092	59,436		7,277	35,744	-37,839	-410	64,208	370,300	01
12	55	14	16,335		597,072	169	118,823	3,822	12,872	-281,963	218	-146,059	451,013	02
13,752	19,739	7,916	55,939		288,472	253,718			1,294	-3,545		251,467	539,939	03
11,053	8,518	4,766	70,555		184,575		892,383	77		293,533		1,185,993	1,370,568	04
145,179	119,376	78,303	317,079		3,271,773	1,681,597	689,338	34,532	796,198	-1,575,305	114,238	1,740,597	5,012,370	05
22,657	19,544	13,508	37,634		580,273	374,087	93,706	6,255	112,573	28,774	11,315	626,710	1,206,983	06
2,647	3,327	9,262	34		144,510	1,088,355	44,297		1			1,132,652	1,277,162	07
18,160	11,484	7,391	49,038		516,769	188,448	16,469	2,119	96,040	-16,952	1,503	287,627	804,396	08
48,281	24,383	19,757	76,659		743,299	346,149	78,549	1,802	37,524	-9,198	10,045	464,870	1,208,169	09
179,342	87,503	62,190	100,578		2,061,361	2,251,062	89,636		156,990	-43,292		2,454,395	4,515,756	10
166,820	63,404	58,738	293,028		2,441,242	217,983	204,648		101,622	-19,087	30,304	535,470	2,976,712	11
15,653	897	1,210	39,963		74,289	1,919,833			1,278	-1,010		1,920,101	1,994,390	12
28,699	25,391	6,177	29,193		233,604	781,111			1,216	-237		782,090	1,015,694	13
13,130	10,014	8,621	38,825		267,032	484,110		29	225	-2,688		481,676	748,709	14
16,020	3,980	4,638	9,904		84,454	63,599			314		2,214,174	2,278,087	2,362,541	15
262	506	346	26,599		168,751	-54,764	2,755	-59,620	127,064	-242,490	-1,316	-228,371	-59,620	16
3	3	803	7,418		37,797	55,278	-96,611	141	26,775	-10,785	1,227	-23,975	13,822	S002
														17
682,402	410,191	284,179	1,171,034		12,001,363									
869,401	314,191	219,674	1,477,338		7,819,371									V001
14,581	59,008	22,702	-15,874		963,153									V002
202,990	140,136	73,258	281,462		5,025,015									V003
1,086,972	513,335	315,634	1,742,926										13,807,538	
1,769,374	923,527	599,813	2,913,960			9,710,168	2,133,993	-3,642	1,507,807	-2,215,617	2,674,830		25,808,901	

estimates in the Industry Accounts and the published NIPAs, but does not indicate future revisions to the NIPAs, which will reflect the incorporation of additional key source data.

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November	U.S. International Trade in Goods and Services, September 2009* Gross Domestic Product, 3 rd quarter 2009 (preliminary) and Corporate Profits, 3 rd quarter 2009 (preliminary) Personal Income and Outlays, October 2009	November 13 November 24 November 25
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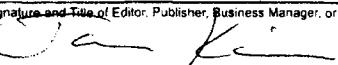
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BEA Current and Historical Data

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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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 November 25, 2008. These estimates include the "preliminary" estimates for the third quarter of 2008. Also included are revised estimates of wages and salaries and of affected income-side series for the second quarter of 2008.

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	2006	2007	Seasonally adjusted at annual rates							
				2007		2008			III	IV	I
				III	IV	I	II	III			
Gross domestic product	1	2.8	2.0	4.8	-0.2	0.9	2.8	-0.5			
Personal consumption expenditures	2	3.0	2.8	2.0	1.0	0.9	1.2	-3.7			
Durable goods	3	4.5	4.8	2.3	0.4	-4.3	-2.8	-15.2			
Nondurable goods	4	3.7	2.5	1.2	0.3	-0.4	3.9	-6.9			
Services	5	2.5	2.6	2.4	1.4	2.4	0.7	0.0			
Gross private domestic investment	6	2.1	-5.4	3.5	-11.9	-5.8	-11.5	0.4			
Fixed investment	7	1.9	-3.1	-0.9	-6.2	-5.6	-1.7	-5.6			
Nonresidential	8	7.5	4.9	8.7	3.4	2.4	2.5	-1.5			
Structures	9	8.2	12.7	20.5	8.5	8.6	18.5	6.6			
Equipment and software	10	7.2	1.7	3.6	1.0	-0.6	-5.0	-5.7			
Residential	11	-7.1	-17.9	-20.6	-27.0	-25.1	-13.3	-17.6			
Change in private inventories	12										
Net exports of goods and services	13										
Exports	14	9.1	8.4	23.0	4.4	5.1	12.3	3.4			
Goods	15	9.9	7.5	21.8	5.1	4.5	16.3	3.9			
Services	16	7.2	10.5	25.9	2.7	6.4	3.8	2.4			
Imports	17	6.0	2.2	3.0	-2.3	-0.8	-7.3	-3.2			
Goods	18	6.0	1.7	2.4	-2.6	-2.0	-7.1	-4.4			
Services	19	6.0	4.4	6.3	-0.9	5.5	-8.0	3.2			
Government consumption expenditures and gross investment	20	1.7	2.1	3.8	0.8	1.9	3.9	5.4			
Federal	21	2.3	1.6	7.2	-0.5	5.8	6.6	13.6			
National defense	22	1.6	2.5	10.2	-0.9	7.3	7.3	18.0			
Nondefense	23	3.6	-0.2	1.2	0.4	2.9	5.0	4.5			
State and local	24	1.3	2.3	1.9	1.6	-0.3	2.5	0.8			

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

	Line	2006	2007	Seasonally adjusted at annual rates						
				2007		2008			III	IV
				III	IV	I	II	III		
Percent change at annual rate:										
Gross domestic product	1	2.8	2.0	4.8	-0.2	0.9	2.8	-0.5		
Percentage points at annual rates:										
Personal consumption expenditures	2									
Durable goods	3	0.36	0.38	0.19	0.03	-0.33	-0.21	-1.19		
Nondurable goods	4	0.74	0.50	0.25	0.05	-0.08	0.80	-1.51		
Services	5	1.02	1.07	1.00	0.59	1.02	0.28	0.00		
Gross private domestic investment	6	0.35	-0.90	0.54	-1.93	-0.89	-1.74	0.06		
Fixed investment	7	0.32	-0.50	-0.15	-0.97	-0.86	-0.25	-0.82		
Nonresidential	8	0.77	0.52	0.91	0.36	0.26	0.27	-0.16		
Structures	9	0.23	0.40	0.65	0.29	0.30	0.64	0.25		
Equipment and software	10	0.54	0.13	0.26	0.07	-0.04	-0.37	-0.41		
Residential	11	-0.45	-1.02	-1.06	-1.33	-1.12	-0.52	-0.66		
Change in private inventories ...	12	0.03	-0.40	0.69	-0.96	-0.02	-1.50	0.89		
Net exports of goods and services	13	-0.02	0.58	2.03	0.94	0.77	2.93	1.07		
Exports	14	0.96	0.95	2.54	0.53	0.63	1.54	0.46		
Goods	15	0.73	0.59	1.66	0.43	0.39	1.39	0.36		
Services	16	0.23	0.36	0.88	0.10	0.24	0.15	0.10		
Imports	17	-0.98	-0.37	-0.51	0.40	0.14	1.39	0.61		
Goods	18	-0.82	-0.25	-0.34	0.38	0.29	1.14	0.70		
Services	19	-0.16	-0.12	-0.17	0.02	-0.15	0.25	-0.09		
Government consumption expenditures and gross investment	20	0.32	0.40	0.75	0.16	0.38	0.78	1.06		
Federal	21	0.16	0.11	0.51	-0.04	0.41	0.47	0.96		
National defense	22	0.08	0.12	0.48	-0.04	0.34	0.36	0.85		
Nondefense	23	0.08	0.00	0.03	0.01	0.06	0.11	0.10		
State and local	24	0.16	0.28	0.24	0.19	-0.03	0.31	0.10		

Errata

In the November 2008 SURVEY OF CURRENT BUSINESS, the tables in the A section of National Data were not updated to include 2008 third-quarter statistics because of a production error. However, up-to-date A section tables were available via the online SURVEY on the BEA Web site www.bea.gov. Customers who would like a printed version of the corrected November tables may contact Kristina Maze, production manager, at 202-606-9689.

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

	Line	2006	2007	Seasonally adjusted				
				2007		2008		
				III	IV	I	II	III
Gross domestic product...	1	115,054	117,388	118,425	118,374	118,631	119,460	119,307
Personal consumption expenditures...	2	119,135	122,456	122,838	123,130	123,395	123,770	122,595
Durable goods...	3	137,274	143,908	144,720	144,856	143,284	142,273	136,538
Nondurable goods...	4	119,930	122,872	123,182	123,261	123,147	124,317	122,113
Services...	5	115,298	118,259	118,605	119,020	119,739	119,937	119,940
Gross private domestic investment...	6	110,200	104,278	105,950	102,639	101,110	98,071	98,179
Fixed investment...	7	111,109	107,717	108,218	106,503	104,969	104,522	103,036
Nonresidential...	8	106,987	112,244	113,863	114,819	115,504	116,212	115,783
Structures...	9	86,318	97,264	100,005	102,076	104,206	108,716	110,474
Equipment and software...	10	115,467	117,412	118,348	118,636	118,470	116,961	115,272
Residential...	11	123,728	101,534	99,644	92,110	85,698	82,692	78,788
Change in private inventories...	12	.....	.....	.....	.....	.....	.....	.....
Net exports of goods and services...	13	.....	.....	.....	.....	.....	.....	.....
Exports...	14	119,937	130,068	133,747	135,189	138,880	140,908	142,100
Goods...	15	118,407	127,335	130,571	132,219	133,690	138,826	140,150
Services...	16	123,826	136,868	141,620	142,570	144,792	146,131	147,004
Imports...	17	130,815	133,654	134,033	133,254	132,991	130,509	129,436
Goods...	18	132,613	134,921	135,197	134,315	133,654	131,212	129,740
Services...	19	122,153	127,581	128,460	128,185	129,913	127,217	128,226
Government consumption expenditures and gross investment...	20	114,497	116,871	117,642	117,879	118,443	119,594	121,163
Federal...	21	128,019	130,078	131,772	131,610	133,488	135,628	140,023
National defense...	22	132,315	135,596	138,002	137,694	140,125	142,621	148,649
Nondefense...	23	120,318	120,127	120,506	120,614	121,469	122,949	124,299
State and local...	24	107,642	110,167	110,484	110,914	110,844	111,517	111,734

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

	Line	2006	2007	Seasonally adjusted				
				2007		2008		
				III	IV	I	II	III
Gross domestic product...	1	116,676	119,819	119,984	120,826	121,613	121,951	123,205
Personal consumption expenditures...	2	114,675	117,659	117,969	119,221	120,283	121,544	123,091
Durable goods...	3	88,772	87,154	86,938	86,598	86,581	86,237	86,110
Nondurable goods...	4	114,984	118,407	118,682	121,092	123,059	125,021	128,131
Services...	5	120,752	124,712	125,179	126,253	127,133	128,450	129,624
Gross private domestic investment...	6	116,102	117,735	117,566	117,960	117,815	117,926	118,687
Fixed investment...	7	116,380	117,995	117,836	118,189	118,117	118,353	119,202
Nonresidential...	8	107,277	108,739	108,558	109,015	109,177	109,788	110,955
Structures...	9	151,822	157,662	157,402	159,138	160,182	161,496	164,432
Equipment and software...	10	94,594	94,870	94,712	94,798	94,700	95,101	95,720
Residential...	11	136,897	138,884	138,820	138,803	137,900	136,687	136,164
Change in private inventories...	12	.....	.....	.....	.....	.....	.....	.....
Net exports of goods and services...	13	.....	.....	.....	.....	.....	.....	.....
Exports...	14	112,618	116,586	117,018	118,794	121,397	124,560	126,608
Goods...	15	111,131	115,062	115,382	117,085	119,916	123,456	125,168
Services...	16	116,156	120,211	120,905	122,855	124,932	127,211	130,062
Imports...	17	115,932	120,168	121,200	124,907	128,722	131,36	140,181
Goods...	18	114,171	118,326	119,274	123,378	127,427	136,387	139,615
Services...	19	125,257	129,928	131,423	132,874	135,377	140,740	142,781
Government consumption expenditures and gross investment...	20	127,239	132,941	133,497	135,174	137,237	139,588	141,147
Federal...	21	125,806	130,076	130,342	131,070	132,879	134,553	135,460
National defense...	22	127,381	131,874	132,232	133,237	134,905	136,967	138,004
Nondefense...	23	122,803	126,636	126,721	126,886	128,986	130,503	130,503
State and local...	24	128,109	134,671	135,400	137,649	139,866	142,632	144,597

Table 1.1.5. Gross Domestic Product
 [Billions of dollars]

	Line	2006	2007	Seasonally adjusted at annual rates				
				2007		2008		
				III	IV	I	II	III
Gross domestic product...	1	13,178.4	13,807.5	13,950.6	14,031.2	14,150.8	14,294.5	14,420.5
Personal consumption expenditures...	2	9,207.2	9,710.2	9,765.6	9,892.7	10,002.3	10,138.0	10,169.5
Durable goods...	3	1,052.1	1,082.8	1,086.2	1,083.0	1,071.0	1,059.3	1,015.1
Nondurable goods...	4	2,685.2	2,833.0	2,846.5	2,906.2	2,950.7	3,026.2	3,046.5
Services...	5	5,469.9	5,794.4	5,832.8	5,903.5	5,980.6	6,052.5	6,107.9
Gross private domestic investment...	6	2,220.4	2,130.4	2,164.0	2,092.3	2,056.1	2,000.9	2,013.6
Fixed investment...	7	2,171.1	2,134.0	2,141.0	2,113.4	2,081.7	2,077.0	2,062.1
Nonresidential...	8	1,414.1	1,503.8	1,522.9	1,542.1	1,553.6	1,571.9	1,582.7
Structures...	9	410.4	480.3	492.9	508.7	522.7	549.8	568.9
Equipment and software...	10	1,003.7	1,023.5	1,030.0	1,033.4	1,030.9	1,022.1	1,013.9
Residential...	11	757.0	630.2	618.1	571.3	528.1	505.0	479.4
Change in private inventories...	12	49.3	-3.6	23.0	-21.1	-25.6	-76.0	-48.6
Net exports of goods and services...	13	-757.3	-707.8	-682.6	-696.7	-705.7	-718.2	-706.5
Exports...	14	1,480.8	1,662.4	1,714.9	1,759.7	1,820.8	1,923.2	1,971.3
Goods...	15	1,032.1	1,149.2	1,181.2	1,213.7	1,256.9	1,343.7	1,375.3
Services...	16	448.7	513.2	533.8	546.0	563.9	579.5	596.0
Imports...	17	2,238.1	2,370.2	2,397.5	2,456.5	2,526.5	2,641.4	2,677.9
Goods...	18	1,882.7	1,985.2	2,005.4	2,060.9	2,118.0	2,225.5	2,252.6
Services...	19	355.4	385.1	392.1	395.6	408.5	415.9	425.2
Government consumption expenditures and gross investment...	20	2,508.1	2,674.8	2,703.5	2,742.9	2,798.1	2,873.7	2,943.9
Federal...	21	932.2	979.3	994.0	998.3	1,026.5	1,056.1	1,097.7
National defense...	22	624.1	662.2	675.6	679.3	699.9	723.3	759.5
Nondefense...	23	308.0	317.1	318.3	319.0	326.6	332.9	338.2
State and local...	24	1,575.9	1,695.5	1,709.5	1,744.6	1,771.6	1,817.6	1,846.2

Table 1.1.6. Real Gross Domestic Product, Chained Dollars

	Line	2006	2007	Seasonally adjusted at annual rates				
				2007		2008		
				III	IV	I	II	III
Gross domestic product...	1	11,294.8	11,523.9	11,625.7	11,620.7	11,646.0	11,727.4	11,712.3
Personal consumption expenditures...	2	8,029.0	8,252.8	8,278.5	8,298.2	8,316.1	8,343.1	8,262.1
Durable goods...	3	1,185.1	1,242.4	1,249.4	1,250.6	1,237.0	1,228.3	1,178.8
Nondurable goods...	4	2,353.3	2,392.6	2,398.6	2,400.2	2,397.9	2,420.7	2,377.8
Services...	5	4,529.6	4,646.2	4,659.8	4,676.1	4,704.3	4,712.2	4,712.2
Gross private domestic investment...	6	1,912.5	1,809.7	1,838.7	1,781.3	1,754.7	1,702.0	1,703.9
Fixed investment...	7	1,865.5	1,808.5	1,817.0	1,788.2	1,762.4	1,754.9	1,730.0
Nonresidential...	8	1,318.2	1,382.9	1,402.9	1,414.7	1,423.1	1,431.8	1,426.5
Structures...	9	270.3	304.6	313.2	319.7	326.4	340.5	346.0
Equipment and software...	10	1,061.0	1,078.9	1,087.5	1,090.1	1,088.6	1,074.7	1,059.2
Residential...	11	552.9	453.8	445.3	411.6	383.0	369.6	352.1
Change in private inventories...	12	42.3	-2.5	16.0	-8.1	-10.2	-50.6	-29.1
Net exports of goods and services...	13	-615.7	-546.5	-511.8	-484.5	-462.0	-381.3	-352.3
Exports...	14	1,314.9	1,425.9	1,466.2	1,482			

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

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Gross domestic product....	1	3.2	2.7	1.5	2.8	2.6	1.1	4.2	
Personal consumption expenditures	2	2.8	2.6	2.5	4.3	3.6	4.3	5.2	
Durable goods	3	-1.3	-1.8	-1.9	-1.6	-0.1	-1.6	-0.6	
Nondurable goods	4	3.0	3.0	2.9	8.4	6.7	6.5	10.3	
Services	5	3.5	3.3	3.1	3.5	2.8	4.2	3.7	
Gross private domestic investment	6	4.2	1.4	-0.3	1.3	-0.5	0.4	2.6	
Fixed investment	7	4.2	1.4	-0.4	1.2	-0.2	0.8	2.9	
Nonresidential	8	3.3	1.4	-0.6	1.7	0.6	2.3	4.3	
Structures	9	12.3	3.8	0.5	4.5	2.7	3.3	7.5	
Equipment and software	10	0.1	0.3	-1.2	0.4	-0.4	1.7	2.6	
Residential	11	5.9	1.5	0.3	0.0	-2.6	-3.5	-1.5	
Change in private inventories	12								
Net exports of goods and services	13								
Exports	14	3.5	3.5	3.5	6.2	9.1	10.8	6.7	
Goods	15	3.3	3.5	2.8	6.0	10.0	12.3	5.7	
Services	16	3.8	3.5	5.2	6.6	6.9	7.5	9.3	
Imports	17	4.3	3.7	7.4	12.8	12.8	28.8	9.2	
Goods	18	4.2	3.6	7.7	14.5	13.8	31.2	9.8	
Services	19	4.8	3.7	6.1	4.5	7.8	16.8	5.9	
Government consumption expenditures and gross investment	20	4.7	4.5	3.4	5.1	6.2	7.0	4.5	
Federal	21	4.1	3.4	0.9	2.3	5.6	5.1	2.7	
National defense	22	4.5	3.5	1.6	3.1	5.1	6.3	3.1	
Nonddefense	23	3.4	3.1	-0.5	0.5	6.8	2.8	2.0	
State and local	24	5.1	5.1	4.9	6.8	6.6	8.1	5.6	
Addendum:									
Gross national product	25	3.2	2.7	1.5	2.8	2.6	1.1	4.2	

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

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Percent change at annual rate:									
Gross domestic product....	1	3.2	2.7	1.5	2.8	2.6	1.1	4.2	
Percentage points at annual rates:									
Personal consumption expenditures	2	1.94	1.83	1.73	2.99	2.53	2.96	3.63	
Durable goods	3	-0.11	-0.15	-0.15	-0.12	-0.01	-0.12	-0.04	
Nondurable goods	4	0.62	0.61	0.59	1.66	1.35	1.33	2.11	
Services	5	1.44	1.36	1.29	1.44	1.18	1.75	1.56	
Gross private domestic investment	6	0.71	0.23	-0.05	0.21	-0.07	0.05	0.37	
Fixed investment	7	0.70	0.22	-0.05	0.19	-0.04	0.12	0.42	
Nonresidential	8	0.35	0.15	-0.06	0.19	0.07	0.25	0.47	
Structures	9	0.34	0.13	0.02	0.16	0.10	0.12	0.28	
Equipment and software	10	0.00	0.02	-0.08	0.03	-0.03	0.12	0.19	
Residential	11	0.35	0.08	0.01	0.00	-0.10	-0.13	-0.05	
Change in private inventories	12	0.01	0.01	0.01	0.02	-0.04	-0.06	-0.05	
Net exports of goods and services	13	-0.33	-0.21	-0.81	-1.34	-1.02	-3.26	-0.74	
Exports	14	0.38	0.41	0.42	0.75	1.11	1.36	0.89	
Goods	15	0.25	0.28	0.23	0.51	0.84	1.06	0.53	
Services	16	0.13	0.12	0.19	0.25	0.27	0.29	0.37	
Imports	17	-0.71	-0.62	-1.23	-2.09	-2.13	-4.61	-1.63	
Goods	18	-0.59	-0.52	-1.06	-1.97	-1.92	-4.16	-1.46	
Services	19	-0.13	-0.10	-0.17	-0.12	-0.21	-0.45	-0.17	
Government consumption expenditures and gross investment	20	0.90	0.85	0.65	0.98	1.20	1.36	0.91	
Federal	21	0.29	0.24	0.07	0.16	0.40	0.37	0.20	
National defense	22	0.21	0.17	0.08	0.15	0.25	0.30	0.16	
Nonddefense	23	0.08	0.07	-0.01	0.01	0.15	0.06	0.05	
State and local	24	0.61	0.61	0.58	0.82	0.80	0.99	0.71	

Table 1.1.9. Implicit Price Deflators for Gross Domestic Product
[Index numbers, 2000=100]

	Line	2006	2007	Seasonally adjusted					
				2007		2008			
				III	IV	I	II	III	
Gross domestic product....	1	116.676	119.816	119.997	120.743	121.508	121.890	123.122	
Personal consumption expenditures	2	114.675	117.659	117.964	119.215	120.277	121.539	123.086	
Durable goods	3	88.771	87.154	86.941	86.600	86.584	86.240	86.113	
Nondurable goods	4	114.985	118.408	118.675	121.085	123.053	125.014	128.124	
Services	5	120.752	124.712	125.173	126.248	127.128	128.445	129.618	
Gross private domestic investment	6	116.100	117.718	117.691	117.462	117.174	117.564	118.176	
Fixed investment	7	116.380	117.995	117.835	118.188	118.116	118.352	119.200	
Nonresidential	8	107.277	108.740	108.556	109.010	109.173	109.784	110.951	
Structures	9	151.823	157.661	157.384	159.129	160.172	161.486	164.422	
Equipment and software	10	94.594	94.870	94.712	94.797	94.699	95.099	95.718	
Residential	11	136.898	138.885	138.803	138.780	137.878	136.665	136.141	
Change in private inventories	12								
Net exports of goods and services	13								
Exports	14	112.618	116.585	116.962	118.735	121.337	124.498	126.545	
Goods	15	111.131	115.062	115.336	117.035	119.864	123.403	125.115	
Services	16	116.156	120.210	120.825	122.771	124.847	127.124	129.973	
Imports	17	115.932	120.168	121.208	124.915	128.730	137.144	140.190	
Goods	18	114.170	118.326	119.287	123.392	127.441	136.403	139.630	
Services	19	125.257	129.929	131.412	132.861	135.364	140.727	142.768	
Government consumption expenditures and gross investment	20	127.239	132.940	133.482	135.159	137.223	139.573	141.132	
Federal	21	125.806	130.077	130.331	131.057	132.867	134.540	135.448	
National defense	22	127.381	131.874	132.213	133.217	134.885	136.946	137.983	
Nonddefense	23	122.803	126.636	126.718	126.883	128.984	129.865	130.500	
State and local	24	128.110	134.671	135.388	137.638	139.854	142.619	144.585	
Addendum:									
Gross national product	25	116.672	119.813	119.990	120.737	121.495	121.876	123.103	

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

	Line	2006	2007	2008					
				2007		2008			
				III	IV	I	II	III	
Gross domestic product....	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Personal consumption expenditures	2	69.9	70.3	70.0	70.5	70.7	70.9	70.5	70.5
Durable goods	3	8.0	7.8	7.8	7.7	7.6	7.4	7.0	7.0
Nondurable goods	4	20.4	20.5	20.4	20.7	20.9	21.2	21.1	21.1
Services	5	41.5	42.0	41.8	42.1	42.3	42.3	42.4	42.4
Gross private domestic investment	6	16.8	15.4	15.5	14.9	14.5	14.0	14.0	14.0
Fixed investment	7	16.5	15.5	15.3	15.1	14.7	14.5	14.3	14.3
Nonresidential	8	10.7	10.9	10.9	11.0	11.0	11.0	11.0	11.0
Structures	9	3.1	3.5	3.5	3.6	3.7	3.8	3.9	3.9
Equipment and software	10	7.6	7.4	7.4	7.3	7.3	7.2	7.0	7.0
Residential	11	5.7	4.6	4.4	4.1	3.7	3.5	3.3	3.3
Change in private inventories	12	0.4	0.0	0.2	-0.2	-0.2	-0.5	-0.5	-0.3
Net exports of goods and services	13	-5.7	-5.1	-4.9	-5.0	-5.0	-5.0	-4.9	-4.9
Exports	14	11.2	12.0	12.3	12.9	13.5	13.7	13.7	13.7
Goods	15	7.8	8.3	8.5	8.7	8.9	9.4	9.5	9.5
Services	16	3.4	3.7	3.8	3.9	4.0	4.1	4.1	4.1
Imports	17	17.0	17.2	17.2	17.5	17.9	18.5	18.6	18.6
Goods	18	14.3	14.4	14.4	14.7	15.0	15.6	15.6	15.6
Services	19	2.7	2.8	2.8	2.8	2.9	2.9	2.9	2.9
Government consumption expenditures and gross investment	20	19.0	19.4	19.4	19.5	19.8	20.1	20.4	20.4
Federal									

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

	Line	2006	2007	Seasonally adjusted at annual rates										
				2007		2008				III	IV	I	II	III
				III	IV	I	II	III						
Gross domestic product	1	2.8	2.0	4.8	-0.2	0.9	2.8	-0.5						
Final sales of domestic product	2	2.8	2.4	4.0	0.8	0.9	4.4	-1.4						
Change in private inventories	3													
Goods	4	5.4	3.1	9.0	0.0	0.9	4.9	-3.5						
Final sales	5	5.4	4.5	6.6	3.2	1.0	10.1	-6.3						
Change in private inventories	6													
Durable goods	7	5.3	4.2	14.8	5.8	0.7	-5.9	8.0						
Final sales	8	6.2	5.9	7.6	7.3	0.9	1.4	-4.7						
Change in private inventories ¹	9													
Nondurable goods	10	5.5	2.3	4.6	-4.4	1.1	14.1	-11.7						
Final sales	11	4.7	3.4	5.8	0.0	1.1	17.4	-7.4						
Change in private inventories ¹	12													
Services ²	13	2.3	2.8	4.0	1.3	2.7	1.7	1.6						
Structures	14	-2.2	-5.0	-2.9	-9.3	-10.1	3.3	-3.7						
Addenda:														
Motor vehicle output	15	-0.9	-1.1	17.3	-25.7	-14.2	-33.8	9.2						
Gross domestic product														
excluding motor vehicle output	16	2.9	2.1	4.4	0.7	1.3	4.0	-0.7						
Final sales of computers	17	25.0	21.3	52.6	23.7	8.2	28.4	4.0						
Gross domestic product														
excluding final sales of computers	18	2.6	1.9	4.5	-0.3	0.8	2.7	-0.5						
Gross domestic purchases														
excluding final sales of computers to domestic purchasers	19	2.4	1.2	2.4	-1.3	0.0	-0.3	-1.4						

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

	Line	2006	2007	Seasonally adjusted at annual rates						III	IV	I	II	III					
				2007		2008													
				III	IV	I	II	III											
Percent change at annual rate:																			
Gross domestic product	1	2.8	2.0	4.8	-0.2	0.9	2.8	-0.5											
Percentage points at annual rates:																			
Final sales of domestic product	2	2.75	2.43	4.07	0.79	0.89	4.32	-1.40											
Change in private inventories	3	0.03	-0.40	0.69	-0.96	-0.02	-1.50	0.89											
Goods	4	1.67	0.97	2.71	0.01	0.29	1.49	-1.09											
Final sales	5	1.64	1.37	2.02	0.97	0.31	2.98	-1.98											
Change in private inventories	6	0.03	-0.40	0.69	-0.96	-0.02	-1.50	0.89											
Durable goods	7	0.73	0.57	1.92	0.78	0.10	0.80	-0.64											
Final sales	8	0.85	0.80	1.03	0.97	0.12	0.20	-0.64											
Change in private inventories ¹	9	-0.12	-0.23	0.88	-0.19	-0.02	-1.00	1.66											
Nondurable goods	10	0.94	0.40	0.80	-0.77	0.19	2.29	-2.11											
Final sales	11	0.79	0.57	0.99	0.00	0.19	2.79	-1.34											
Change in private inventories ¹	12	0.14	-0.17	-0.20	-0.77	0.00	-0.49	-0.77											
Services ²	13	1.35	1.61	2.35	0.79	1.62	1.02	0.94											
Structures	14	-0.24	-0.55	-0.30	-0.97	-1.03	0.32	-0.36											
Addenda:																			
Motor vehicle output	15	-0.03	-0.03	0.47	-0.86	-0.41	-1.01	0.20											
Gross domestic product excluding motor vehicle output	16	2.81	2.06	4.29	0.69	1.28	3.84	-0.72											
Final sales of computers ³	17	0.15	0.13	0.28	0.14	0.05	0.17	-0.03											
Gross domestic product excluding final sales of computers	18	2.63	1.90	4.48	-0.31	0.82	2.66	-0.54											

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 1.2.3. Real Gross Domestic Product by Major Type of Product, Quantity Indexes

[Index numbers, 2000=100]

	Line	2006	2007	Seasonally adjusted						III	IV	I	II	III					
				2007		2008													
				III	IV	I	II	III											
Gross domestic product	1	115.054	117.388	118.425	118.374	118.631	119.480	119.307											
Final sales of domestic product	2	115.254	118.062	118.898	119.133	119.397	120.679	120.259											
Change in private inventories	3																		
Goods	4	118.120	121.819	123.866	123.877	124.165	125.657	124.527											
Final sales	5	118.665	123.980	125.357	126.345	126.661	129.733	127.654											
Change in private inventories	6																		
Durable goods	7	118.271	123.215	125.357	127.148	127.375	125.460	127.896											
Final sales	8	119.702	126.764	128.215	130.498	130.779	131.235	129.667											
Change in private inventories ¹	9																		
Nondurable goods	10	118.359	121.079	123.053	121.691	122.025	126.129	122.276											
Final sales	11	118.106	122.064	123.381	123.382	123.725	128.779	126.312											
Change in private inventories ¹	12																		
Services ²	13	115.073	118.248	118.918	119.317	120.128	120.637	121.108											
Structures	14	107.317	101.904	102.193	99.726	97.097	97.897	96.976											
Addenda:																			
Motor vehicle output	15	115.156	113.904	118.665	110.163	106.030	95.654	97.790											
Gross domestic product																			
excluding motor vehicle output	16	115.042	117.488	118.410	118.620	119.009	120.173	119.953											
Final sales of computers ³	17	229.878	278.889	294.677	310.796	317.000	337.452	340.806											
Gross domestic product																			
excluding final sales of computers	18	114.427	116.612	117.603	117.510	117.751	118.531	118.370											
Gross domestic purchases																			
excluding final sales of computers to domestic purchasers	19	115.743	117.129	117.771	117.389	117.388	117.301	116.884											

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]

	Line	2006	2007	Seasonally adjusted						III	IV	I	II	III					
				2007		2008													
				III	IV	I	II	III											
Gross domestic product	1	116.676	119.819	119.984	120.826	121.613	121.951	123.205											

Table 1.2.5. Gross Domestic Product by Major Type of Product
[Billions of dollars]

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Gross domestic product	1	13,178.4	13,807.5	13,950.6	14,031.2	14,150.8	14,294.5	14,420.5	
Final sales of domestic product	2	13,129.0	13,811.2	13,927.6	14,052.3	14,176.4	14,370.5	14,469.1	
Change in private inventories	3	49.3	-3.6	23.0	-21.1	-25.6	-76.0	-48.6	
Goods	4	4,109.4	4,272.7	4,336.2	4,329.4	4,343.9	4,337.1	4,340.6	
Final sales	5	4,060.1	4,276.4	4,313.1	4,350.5	4,369.5	4,413.1	4,389.2	
Change in private inventories	6	49.3	-3.6	23.0	-21.1	-25.6	-76.0	-48.6	
Durable goods	7	1,836.3	1,885.4	1,909.6	1,929.7	1,928.7	1,881.0	1,921.8	
Final sales	8	1,816.0	1,895.6	1,908.8	1,935.8	1,924.9	1,907.2		
Change in private inventories	9	20.3	-10.2	0.8	-6.1	-7.2	-43.9	14.5	
Nondurable goods	10	2,273.1	2,387.3	2,426.6	2,399.7	2,415.2	2,456.1	2,418.8	
Final sales	11	2,244.1	2,380.8	2,404.4	2,414.6	2,433.6	2,488.2	2,481.9	
Change in private inventories	12	29.0	6.5	22.2	-14.9	-18.4	-32.1	-63.1	
Services	13	7,644.6	8,134.5	8,208.8	8,320.7	8,460.2	8,597.0	8,718.8	
Structures	14	1,424.3	1,400.3	1,405.6	1,381.2	1,346.7	1,360.4	1,361.1	
Addenda:									
Motor vehicle output	15	409.9	402.2	419.4	387.1	368.5	330.4	335.3	
Gross domestic product excluding motor vehicle output	16	12,768.5	13,405.3	13,531.1	13,644.1	13,782.3	13,964.1	14,085.3	
Final sales of computers ³	17	87.6	90.4	93.0	93.3	92.3	94.0	91.7	
Gross domestic product excluding final sales of computers	18	13,090.8	13,717.1	13,857.6	13,937.9	14,058.6	14,200.5	14,328.8	

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

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Gross domestic product	1	11,294.8	11,523.9	11,625.7	11,620.7	11,646.0	11,727.4	11,712.3	
Final sales of domestic product	2	11,249.3	11,523.4	11,605.0	11,628.0	11,653.7	11,778.8	11,737.9	
Change in private inventories	3	42.3	-2.5	16.0	-8.1	-10.2	-50.6	-29.1	
Residual	4	3.2	3.0	4.7	0.8	2.5	-0.8	3.5	
Goods	5	4,074.4	4,201.9	4,272.6	4,272.9	4,282.9	4,334.3	4,295.4	
Final sales	6	4,026.1	4,206.5	4,253.2	4,266.7	4,297.4	4,401.6	4,331.1	
Change in private inventories	7	42.3	-2.5	16.0	-8.1	-10.2	-50.6	-29.1	
Durable goods	8	1,998.0	2,081.6	2,117.7	2,148.0	2,151.8	2,119.5	2,160.6	
Final sales	9	1,979.1	2,095.8	2,119.8	2,157.5	2,162.2	2,169.7	2,143.8	
Change in private inventories	10	18.3	-8.7	0.9	-5.2	-6.1	-36.1	12.2	
Nondurable goods	11	2,083.1	2,130.1	2,165.7	2,141.7	2,147.6	2,129.8	2,152.0	
Final sales	12	2,054.5	2,123.3	2,146.3	2,152.3	2,152.2	2,140.2	2,197.2	
Change in private inventories	13	23.8	5.3	14.2	-3.2	-4.3	-16.9	-36.3	
Services	14	6,243.4	6,415.6	6,452.0	6,473.6	6,517.6	6,545.3	6,570.8	
Structures	15	1,011.0	960.0	962.7	939.5	914.7	922.2	913.6	
Residual	16	-35.3	-67.4	-70.2	-87.8	-90.3	-97.0	-89.0	
Addenda:									
Motor vehicle output	17	420.3	415.7	433.1	402.1	387.0	349.1	356.9	
Gross domestic product excluding motor vehicle output	18	10,873.8	11,105.0	11,192.1	11,212.0	11,248.7	11,358.8	11,338.0	
Final sales of computers ³	19	252.7	306.6	324.0	341.7	348.5	371.0	374.7	
Gross domestic product excluding final sales of computers	20	11,107.5	11,319.6	11,415.8	11,406.7	11,430.1	11,505.8	11,490.2	

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.

NOTE: 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. The residual line following 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 1.3.1. Percent Change From Preceding Period in Real Gross Value Added by Sector

[Percent]

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Gross domestic product	1	2.8	2.0	4.8	-0.2	0.9	2.8	-0.5	
Business	2	3.0	2.0	5.5	-0.6	0.7	2.6	-1.7	
Nonfarm	3	3.2	2.0	5.5	-0.7	0.9	2.8	-1.9	
Farm	4	-6.9	9.7	8.6	8.2	-15.5	-10.7	8.6	
Households and institutions	5	3.2	2.7	2.5	1.1	0.8	4.5	4.4	
Households	6	5.2	3.0	2.2	0.6	-1.2	5.0	5.4	
Nonprofit institutions serving households	7	0.8	2.2	3.0	1.8	3.5	3.7	3.1	
General government	8	0.6	1.3	2.1	1.6	2.2	2.4	2.9	
Federal	9	-0.1	0.7	3.8	1.4	3.7	4.3	6.8	
State and local	10	0.9	1.6	1.3	1.7	1.6	1.6	1.2	
Addendum:									
Gross housing value added	11	4.9	3.7	2.8	1.0	-1.0	5.4	5.4	

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 farm value added.

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.

Table 1.3.3. Real Gross Value Added by Sector, Quantity Indexes

[Index numbers, 2000=100]

	Line	2006	2007	Seasonally adjusted					
				2007		2008			
				III	IV	I	II	III	
Gross domestic product	1	115,054	117,388	118,425	118,374	118,631	119,460	119,307	
Business	2	116,682	119,063	120,313	120,127	120,328	121,115	120,582	
Nonfarm	3	116,664	118,951	120,213	119,992	120,265	121,106	120,536	
Farm	4	116,668	127,943	128,120	130,659	125,276	121,771	124,307	
Households and institutions	5	112,824	115,821	116,319	116,647	116,894	118,174	119,453	
Households	6	115,089	118,550	119,024	119,201	118,834	120,301	119,205	
Nonprofit institutions serving households	7	110,212	112,654	113,181	113,691	114,675	115,732	116,621	
General government	8	106,991	108,403	108,634	109,058	109,661	110,322	111,120	
Federal	9	106,857	107,655	108,030	108,402	109,403	110,570	112,408	
State and local	10	107,046	108,732	108,898	109,346	109,773	110,210	110,549	
Addendum:									
Gross housing value added	11	110,964	115,030	115,622	115,914	115,635	117,179	118,735	

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 farm value added.

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.

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

	Line	2006	2007	Seasonally adjusted					
				2007		2008			
				III	IV	I	II	III	
Gross domestic product	1	116.676	119.819	119.984	120.826	121.613	121.951	123.205	
Business	2	113.880	116.631	116.748	117.437	118.051	118.251	119.590	
Nonfarm	3	113.942	116.321	116.403	117.008	117.637	117.860	119.311	
Farm	4	109.192	149.982	153.727	162.934	162.072	159.800	153.262	
Households and institutions	5	122.503	126.083	126.246	127.999	129.363	129.987	130.767	
Households	6	117.778	120.862	121.111	122.770	124.126	124.831	125.341	
Nonprofit institutions serving households	7	128.587	132.840	132.880	134.758	136.128	136.640	137.787	
General government	8	130.843	136.547	137.091	138.142	139.658	140.764	141.863	
Federal	9	136.545	142.629	142.719	143.022	145.621	146.562	146.894	
State and local	10	128.464	134.010	134.741	136.102	137.167	138.343	139.766	
Addendum:									
Gross housing value added	11	117.808	121.146	121.401	123.054	124.357	125.104	125.788	

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 farm value added.

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.

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

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Gross domestic product	1	13,178.4	13,807.5	13,950.6	14,031.2	14,150.8	14,294.5	14,420.5	
Business	2	10,183.8	10,642.3	10,767.0	10,802.5	10,874.7	10,969.5	11,042.4	
Nonfarm	3	10,092.6	10,505.1	10,623.7	10,659.1	10,739.2	10,838.2	10,918.2	
Farm	4	91.1	137.3	143.2	143.4	135.5	131.3	124.2	
Households and institutions	5	1,497.3	1,582.0	1,590.8	1,617.4	1,638.1	1,664.0	1,692.1	
Households	6	834.5	882.1	887.4	900.9	908.1	924.5	940.6	
Nonprofit institutions serving households	7	662.8	699.9	703.3	716.5	730.0	739.5	751.5	
General government	8	1,497.3	1,583.2	1,592.8	1,611.3	1,638.0	1,661.0	1,686.0	
Federal	9	460.1	484.2	486.2	488.9	502.4	511.1	520.7	
State and local	10	1,037.2	1,099.0	1,106.6	1,122.4	1,135.6	1,149.9	1,165.3	
Addendum:									
Gross housing value added	11	1,038.3	1,106.9	1,114.8	1,132.9	1,142.1	1,164.3	1,186.2	

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 farm value added.

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.

Table 1.3.6. Real Gross Value Added by Sector, Chained Dollars

[Billions of chained (2000) dollars]

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Gross domestic product	1	11,294.8	11,523.9	11,625.7	11,620.7	11,646.0	11,727.4	11,712.3	
Business	2	8,945.6	9,128.2	9,224.0	9,209.7	9,225.2	9,285.5	9,244.6	
Nonfarm	3	8,860.8	9,034.5	9,130.4	9,113.6	9,134.3	9,198.2	9,154.9	
Farm	4	83.4	91.5	91.6	93.5	89.6	87.1	88.9	
Households and institutions	5	1,219.3	1,251.7	1,257.1	1,260.6	1,263.3	1,277.1	1,290.9	
Households	6	708.5	729.9	732.8	733.9	731.6	740.6	750.5	
Nonprofit institutions serving households	7	512.6	523.9	526.4	528.7	533.3	538.2	542.4	
General government	8	1,144.4	1,159.5	1,161.9	1,166.5	1,172.9	1,180.0	1,188.5	
Federal	9	337.0	339.5	340.7	341.9	345.0	348.7	354.5	
State and local	10	807.4	820.1	821.3	824.7	827.9	831.2	833.8	
Residual	11	-14.9	-15.5	-17.5	-15.6	-15.7	-16.6	-12.7	
Addendum:									
Gross housing value added	12	881.4	913.7	918.4	920.7	918.5	930.7	943.1	

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 farm value added.

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.

Note: 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. 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	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Gross domestic product	1	2.8	2.0	4.8	-0.2	0.9	2.8	-0.5	
Less: Exports of goods and services	2	9.1	8.4	23.0	4.4	5.1	12.3	3.4	
Plus: Imports of goods and services	3	6.0	2.2	3.0	-2.3	-0.8	-7.3	-3.2	
Equals: Gross domestic purchases	4	2.6	1.4	2.6	-1.0	0.1	-0.1	-1.5	
Less: Change in private inventories	5								
Equals: Final sales to domestic purchasers	6	2.6	1.8	1.9	-0.1	0.1	1.3	-2.3	
Addendum:									
Final sales of domestic product	7	2.8	2.4	4.0	0.8	0.9	4.4	-1.4	

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	2006	2007	Seasonally adjusted					
				2007		2008			
				III	IV	I	II	III	
Gross domestic product	1	115.054	117.388	118.425	118.374	118.631	119.460	119.307	
Less: Exports of goods and services	2	119.937	130.068	133.747	135.189	136.880	140.908	142.100	
Plus: Imports of goods and services	3	130.815	133.654	134.033	133.254	132.991	130.509	129.436	
Equals: Gross domestic purchases	4	116.748	118.343	119.013	118.700	118.726	118.694	118.248	
Less: Change in private inventories	5								
Equals: Final sales to domestic purchasers	6	116.948	118.995	119.469	119.427	119.461	119.853	119.154	
Addendum:									
Final sales of domestic product	7	115.254	118.062	118.898	119.133	119.397	120.679	120.259	

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

	Line	2006	2007	Seasonally adjusted					
				2007		2008			
				III	IV	I	II	III	
Gross domestic product	1	116.676	119.819	119.984	120.826	121.613	121.951	123.205	
Less: Exports of goods and services	2	112.618	116.586	117.018	118.794	121.397	124.560	126.608	
Plus: Imports of goods and services	3	115.932	120.168	121.200	124.907	128.722	137.136	140.181	
Equals: Gross domestic purchases	4	117.066	120.294	120.571	121.766	122.821	124.103	125.541	
Less: Change in private inventories	5								
Equals: Final sales to domestic purchasers	6	117.101	120.329	120.609	121.798	122.863	124.160	125.608	
Addendum:									
Final sales of domestic product	7	116.710	119.853	120.020	120.856	121.653	122.008	123.274	

Table 1.4.5. Relation of Gross Domestic Product, Gross Domestic Purchases, and Final Sales to Domestic Purchasers

[Billions of dollars]

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Gross domestic product	1	13,178.4	13,807.5	13,950.6	14,031.2	14,150.8	14,294.5	14,420.5	
Less: Exports of goods and services	2	1,480.8	1,662.4	1,714.9	1,759.7	1,820.8	1,923.2	1,971.3	
Plus: Imports of goods and services	3	2,238.1	2,370.2	2,397.5	2,456.5	2,526.5	2,641.4	2,677.9	
Equals: Gross domestic purchases	4	13,935.7	14,515.3	14,633.1	14,728.0	14,856.6	15,012.7	15,127.0	
Less: Change in private inventories	5	49.3	-3.6	23.0	-21.1	-25.6	-76.0	-48.6	
Equals: Final sales to domestic purchasers	6	13,886.4	14,519.0	14,610.1	14,749.0	14,882.2	15,088.7	15,175.6	
Addendum:									
Final sales of domestic product	7	13,129.0	13,811.2	13,927.6	14,052.3	14,176.4	14,370.5	14,469.1	

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	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Gross domestic product	1	11,294.8	11,523.9	11,625.7	11,620.7	11,646.0	11,727.4	11,712.3	
Less: Exports of goods and services	2	1,314.8	1,425.9	1,466.2	1,482.1	1,500.6	1,544.7	1,557.8	
Plus: Imports of goods and services	3	1,930.5	1,972.4	1,978.0	1,966.5	1,962.6	1,926.0	1,910.2	
Equals: Gross domestic purchases	4	11,904.1	12,066.8	12,135.1	12,103.2	12,105.8	12,102.6	12,057.1	
Less: Change in private inventories	5	42.3	-2.5	16.0	-8.1	-10.2	-50.6	-29.1	
Equals: Final sales to domestic purchasers	6	11,858.5	12,066.0	12,114.1	12,109.8	12,113.3	12,153.0	12,082.2	
Addendum:									
Final sales of domestic product	7	11,249.3	11,523.4	11,605.0	11,628.0	11,653.7	11,778.8	11,737.9	

Nots. 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 1.5.1. Percent Change From Preceding Period in Real Gross Domestic Product, Expanded Detail
[Percent]

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Gross domestic product....	1	2.8	2.0	4.8	-0.2	0.9	2.8	-0.5	
Personal consumption expenditures.....	2	3.0	2.8	2.0	1.0	0.9	1.2	-3.7	
Durable goods.....	3	4.5	4.8	2.3	0.4	-4.3	-2.8	-15.2	
Motor vehicles and parts.....	4	-2.6	2.0	-6.7	-0.8	-10.7	-19.7	-26.4	
Furniture and household equipment.....	5	12.1	8.0	8.8	3.9	1.8	14.0	-8.9	
Other.....	6	6.3	4.8	9.4	-3.6	-2.3	2.4	-5.6	
Nondurable goods.....	7	3.7	2.5	1.2	0.3	-0.4	3.9	-6.9	
Food.....	8	4.0	1.9	0.3	2.8	1.3	4.1	-7.7	
Clothing and shoes.....	9	5.9	4.7	4.4	-3.2	3.0	10.9	-13.5	
Gasoline, fuel oil, and other energy goods.....	10	-2.0	0.8	-0.4	-1.7	-6.0	-6.4	-10.0	
Other.....	11	4.5	3.2	2.0	-1.5	-1.8	6.2	-0.1	
Services.....	12	2.5	2.6	2.4	1.4	2.4	0.7	0.0	
Housing.....	13	3.2	1.5	0.7	1.2	0.5	1.7	0.7	
Household operation.....	14	-0.4	1.8	1.6	2.5	1.8	-4.3	-6.4	
Electricity and gas.....	15	-3.0	1.9	1.1	0.5	7.4	-11.0	-16.4	
Other household operation.....	16	1.5	1.8	1.9	3.9	-2.1	1.0	1.8	
Transportation.....	17	2.0	1.9	2.3	-0.8	1.7	-3.0	-1.9	
Medical care.....	18	2.6	2.9	3.7	4.0	4.9	2.8	2.6	
Recreation.....	19	3.2	4.5	2.4	-0.4	-4.7	1.3	-1.5	
Other.....	20	2.5	3.2	2.8	-0.8	4.1	-0.3	-0.5	
Gross private domestic investment.....	21	2.1	-5.4	3.5	-11.9	-5.8	-11.5	0.4	
Fixed investment.....	22	1.9	-3.1	-0.9	-6.2	-5.6	-1.7	-5.6	
Nonresidential.....	23	7.5	4.9	8.7	3.4	2.4	2.5	-1.5	
Structures.....	24	8.2	12.7	20.5	8.5	8.6	18.5	6.6	
Equipment and software.....	25	7.2	1.7	3.6	1.0	-0.6	-5.0	-5.7	
Information processing equipment and software.....	26	9.1	9.6	8.7	10.5	7.2	8.0	-0.6	
Computers and peripheral equipment.....	27	24.7	17.9	19.5	19.3	16.1	13.0	-18.3	
Software.....	28	4.1	10.0	6.4	9.9	9.9	2.1	1.7	
Other.....	29	7.9	5.4	6.5	7.3	0.2	13.0	5.5	
Industrial equipment.....	30	5.7	1.4	-2.8	-14.3	0.8	-3.6	-8.7	
Transportation equipment.....	31	6.7	-12.6	-5.6	-15.2	-14.0	-46.6	-45.3	
Other equipment.....	32	4.1	-5.2	4.6	6.3	-12.5	-3.2	18.6	
Residential.....	33	-7.1	-17.9	-20.6	-27.0	-25.1	-13.3	-17.6	
Change in private inventories.....	34								
Farm.....	35								
Nonfarm.....	36								
Net exports of goods and services.....	37								
Exports.....	38	9.1	8.4	23.0	4.4	5.1	12.3	3.4	
Goods.....	39	9.9	7.5	21.8	5.1	4.5	16.3	3.9	
Services.....	40	7.2	10.5	25.9	2.7	6.4	3.8	2.4	
Imports.....	41	6.0	2.2	3.0	-2.3	-0.8	-7.3	-3.2	
Goods.....	42	6.0	1.7	2.4	-2.6	-2.0	-7.1	-4.4	
Services.....	43	6.0	4.4	6.3	-0.9	5.5	-8.0	3.2	
Government consumption expenditures and gross investment.....	44	1.7	2.1	3.8	0.8	1.9	3.9	5.4	
Federal.....	45	2.3	1.6	7.2	-0.5	5.8	6.6	13.6	
National defense.....	46	1.6	2.5	10.2	-0.9	7.3	7.3	18.0	
Consumption expenditures.....	47	0.8	2.6	10.9	-1.4	7.4	3.4	17.3	
Gross investment.....	48	7.0	1.6	5.4	3.0	6.0	38.7	22.8	
Nondefense.....	49	3.6	-0.2	1.2	0.4	2.9	5.0	4.5	
Consumption expenditures.....	50	2.6	-0.2	1.7	-0.8	2.9	4.0	5.4	
Gross investment.....	51	10.7	0.2	-2.2	8.1	2.8	11.8	-1.6	
State and local.....	52	1.3	2.3	1.9	1.6	-0.3	2.5	0.8	
Consumption expenditures.....	53	1.7	2.0	1.5	1.6	1.4	1.2	1.1	
Gross investment.....	54	-0.2	3.7	3.5	1.5	-6.8	7.8	-0.4	

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

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

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Percent change at annual rate:									
Gross domestic product....	1	2.8	2.0	4.8	-0.2	0.9	2.8	-0.5	
Percentage points at annual rates:									
Personal consumption expenditures.....	2	2.13	1.95	1.44	0.67	0.61	0.87	-2.69	
Durable goods.....	3	0.36	0.38	0.19	0.03	-0.33	-0.21	-1.19	
Motor vehicles and parts.....	4	-0.09	0.07	-0.22	-0.03	-0.35	-0.64	-0.82	
Furniture and household equipment.....	5	0.35	0.24	0.26	0.11	0.05	0.39	-0.27	
Other.....	6	0.10	0.08	0.15	-0.06	-0.04	0.04	-0.09	
Nondurable goods.....	7	0.74	0.50	0.25	0.05	-0.08	0.80	-1.51	
Food.....	8	0.38	0.18	0.03	0.27	0.13	0.40	-0.79	
Clothing and shoes.....	9	0.16	0.13	0.12	-0.09	0.08	0.28	-0.38	
Gasoline, fuel oil, and other energy goods.....	10	-0.05	0.02	-0.01	-0.05	-0.18	-0.20	-0.33	
Other.....	11	0.25	0.17	0.11	-0.08	-0.10	0.33	-0.01	
Services.....	12	1.02	1.07	1.00	0.59	1.02	0.28	0.00	
Housing.....	13	0.34	0.16	0.08	0.12	0.05	0.18	0.08	
Household operation.....	14	-0.02	0.07	0.06	0.09	0.07	-0.17	-0.25	
Electricity and gas.....	15	-0.05	0.03	0.02	0.01	0.11	-0.19	-0.29	
Other household operation.....	16	0.03	0.04	0.04	0.08	-0.05	0.02	0.04	
Transportation.....	17	0.05	0.05	0.06	-0.02	0.04	-0.08	-0.05	
Medical care.....	18	0.31	0.35	0.45	0.48	0.59	0.35	0.32	
Recreation.....	19	0.09	0.13	0.07	-0.01	-0.14	0.04	-0.04	
Other.....	20	0.24	0.31	0.28	-0.08	0.40	-0.03	-0.05	
Gross private domestic investment.....	21	0.35	-0.90	0.54	-1.93	-0.89	-1.74	0.06	
Fixed investment.....	22	0.32	-0.50	-0.15	-0.97	-0.86	-0.25	-0.82	
Nonresidential.....	23	0.77	0.52	0.91	0.36	0.26	0.27	-0.16	
Structures.....	24	0.23	0.40	0.65	0.29	0.30	0.64	0.25	
Equipment and software.....	25	0.54	0.13	0.26	0.07	-0.04	-0.20	0.01	
Information processing equipment and software.....	26	0.32	0.34	0.31	0.37	0.27	0.30	-0.02	
Computers and peripheral equipment.....	27	0.15	0.11	0.12	0.12	0.10	0.08	-0.13	
Software ^.....	28	0.06	0.15	0.10	0.16	0.16	0.04	0.03	
Other.....	29	0.11	0.08	0.09	0.10	0.00	0.18	0.08	
Industrial equipment.....	30	0.07	0.02	-0.04	-0.20	0.01	-0.05	-0.12	
Transportation equipment.....	31	0.09	-0.17	-0.07	-0.18	-0.16	-0.58	-0.48	
Other equipment.....	32	0.05	-0.07	0.06	0.08	-0.16	-0.04	0.20	
Residential.....	33	-0.45	-1.02	-1.06	-1.33	-1.12	-0.52	-0.66	
Change in private inventories	34	0.03	-0.40	0.69	-0.96	-0.02	-1.50	0.89	
Farm.....	35	-0.03	0.04	-0.08	0.47	-0.17	-0.14	-0.09	
Nonfarm.....	36	0.06	-0.44	0.77	-1.43	0.15	-1.36	0.98	
Net exports of goods and services.....	37	-0.02	0.58	2.03	0.94	0.77	2.93	1.07	
Exports.....	38	0.96	0.95	2.54	0.53	0.63	1.54	0.46	
Goods.....	39	0.73	0.59	1.66	0.43	0.39	1.39	0.36	
Services.....	40	0.23	0.36	0.88	0.10	0.24	0.15	0.10	
Imports.....	41	-0.98	-0.37	-0.51	0.40	0.14	1.39	0.61	
Goods.....	42	-0.82	-0.25	-0.34	0.38	0.29	1.14	0.70	
Services.....	43	-0.16	-0.12	-0.17	0.02	-0.15	0.25	-0.09	
Government consumption expenditures and gross investment.....	44	0.32	0.40	0.75	0.16	0.38	0.78	1.06	
Federal.....	45	0.16	0.11	0.51	-0.04	0.41	0.47	0.96	
National defense.....	46	0.08	0.12	0.48	-0.04	0.34	0.36	0.85	
Consumption expenditures.....	47	0.04	0.11	0.45	-0.06	0.31	0.15	0.72	
Gross investment.....	48	0.04	0.01	0.03	0.02	0.04	0.21	0.14	
Nondefense.....	49	0.08	0.00	0.03	0.01	0.06	0.11	0.10	
Consumption expenditures.....	50	0.05	0.00	0.03	-0.02	0.06	0.08	0.11	
Gross investment.....	51	0.03	0.00	-0.01	0.02	0.01	0.03	-0.01	
State and local.....	52	0.16	0.28	0.24	0.19	-0.03	0.31	0.10	
Consumption expenditures....	53	0.16	0.20	0.15	0.15	0.14	0.12	0.11	
Gross investment.....	54	0.00	0.09	0.09	0.04	-0.18	0.19	-0.01	

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	2006	2007	Seasonally adjusted					
				2007		2008			
				III	IV	I	II	III	
Gross domestic product....	1	115.054	117.388	118.425	118.374	118.631	119.460	119.307	
Personal consumption expenditures....	2	119.135	122.456	122.838	123.130	123.395	123.770	122.595	
Durable goods....	3	137.274	143.908	144.720	144.856	143.284	142.273	136.538	
Motor vehicles and parts....	4	113.304	115.582	114.746	114.513	111.313	105.357	97.571	
Furniture and household equipment....	5	175.831	189.830	192.006	193.857	194.714	201.210	196.577	
Other....	6	132.979	139.314	142.080	140.796	139.967	140.804	138.802	
Nondurable goods....	7	119.930	122.872	123.182	123.261	123.147	124.317	122.113	
Food....	8	117.831	120.038	120.800	120.924	121.315	122.534	120.108	
Clothing and shoes....	9	132.484	138.677	139.942	138.806	139.821	143.488	138.368	
Gasoline, fuel oil, and other energy goods....	10	102.633	103.438	103.330	102.901	101.329	99.664	97.072	
Other....	11	125.011	128.976	129.588	129.094	128.514	130.448	130.407	
Services....	12	115.298	118.259	118.605	119.020	119.739	119.937	119.940	
Housing....	13	114.718	116.420	116.501	116.839	116.978	117.469	117.687	
Household operation....	14	106.000	107.959	108.035	108.696	109.183	108.001	106.241	
Electricity and gas....	15	103.457	105.447	105.399	105.540	107.453	104.375	99.794	
Other household operation....	16	107.826	109.760	109.932	110.980	110.404	110.677	111.172	
Transportation....	17	100.853	102.731	103.172	102.969	103.408	102.628	102.146	
Medical care....	18	125.648	129.317	129.659	130.943	132.522	133.451	134.317	
Recreation....	19	119.546	124.880	125.479	125.365	123.860	124.263	123.794	
Other....	20	111.625	115.218	115.866	115.638	116.814	116.714	116.575	
Gross private domestic investment....	21	110.200	104.278	105.950	102.639	101.110	98.071	98.179	
Fixed investment....	22	111.109	107.717	108.218	106.503	104.969	104.522	103.036	
Nonresidential....	23	106.987	112.244	113.863	114.819	115.504	116.212	115.783	
Structures....	24	86.318	97.264	100.005	102.076	104.206	108.716	110.474	
Equipment and software....	25	115.467	117.412	118.348	118.636	118.470	116.961	115.272	
Information processing equipment and software....	26	127.574	139.842	141.339	144.914	147.465	150.324	150.082	
Computers and peripheral equipment....	27	195.433	230.472	234.740	245.331	254.682	262.580	249.647	
Software....	28	122.340	134.548	135.899	139.131	142.463	143.201	143.790	
Other....	29	108.784	114.710	115.585	117.627	117.698	121.342	122.977	
Industrial equipment....	30	96.414	97.805	99.953	96.179	96.369	95.494	93.345	
Transportation equipment....	31	99.186	86.683	85.427	81.981	78.949	67.497	58.039	
Other equipment....	32	119.265	113.095	113.716	115.475	111.679	110.767	115.594	
Residential....	33	123.728	101.534	99.644	92.110	85.698	82.692	78.788	
Change in private inventories....	34	.....	.....	.....	.....	.....	.....	.....
Farm....	35	.....	.....	.....	.....	.....	.....	.....
Nonfarm....	36	.....	.....	.....	.....	.....	.....	.....
Net exports of goods and services....	37	.....	.....	.....	.....	.....	.....	.....
Exports....	38	119.937	130.068	133.747	135.189	136.880	140.908	142.100	
Goods....	39	118.407	127.335	130.571	132.219	133.690	138.826	140.150	
Services....	40	123.826	136.868	141.620	142.570	144.792	146.131	147.004	
Imports....	41	130.815	133.654	134.033	133.254	132.991	130.509	129.436	
Goods....	42	132.613	134.921	135.197	134.315	133.654	131.212	129.740	
Services....	43	122.153	127.581	128.460	128.185	129.913	127.217	128.226	
Government consumption expenditures and gross investment....	44	114.497	116.871	117.642	117.879	118.443	119.594	121.163	
Federal....	45	128.019	130.078	131.772	131.610	133.488	135.628	140.023	
National defense....	46	132.315	135.596	138.002	137.694	140.125	142.621	148.649	
Consumption expenditures....	47	129.097	132.457	134.826	134.343	136.773	137.921	143.534	
Gross investment....	48	157.208	159.765	162.446	163.647	166.030	180.174	189.673	
Nondefense....	49	120.318	120.127	120.506	120.614	121.469	122.949	124.299	
Consumption expenditures....	50	119.305	119.048	119.441	119.214	120.061	121.235	122.843	
Gross investment....	51	128.081	128.357	128.627	131.166	132.081	135.821	135.259	
State and local....	52	107.642	110.167	110.484	110.914	110.844	111.517	111.734	
Consumption expenditures....	53	107.669	109.828	110.046	110.478	110.874	111.201	111.494	
Gross investment....	54	107.447	111.471	112.188	112.612	110.632	112.741	112.642	

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

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

	Line	2006	2007	Seasonally adjusted					
				2007		2008			
				III	IV	I	II	III	
Gross domestic product....	1	116.676	119.819	119.984	120.826	121.613	121.951	123.205	
Personal consumption expenditures....	2	114.675	117.659	117.969	119.221	120.283	121.544	123.091	
Durable goods....	3	88.772	87.154	86.938	86.598	86.581	86.237	86.110	
Motor vehicles and parts....	4	99.099	98.589	98.737	98.919	98.698	98.382	98.345	
Furniture and household equipment....	5	73.331	69.924	69.426	68.445	68.115	67.161	66.716	
Other....	6	98.460	99.421	99.232	99.608	100.809	102.109	102.721	
Nondurable goods....	7	114.984	118.407	118.682	121.092	123.059	125.021	128.131	
Food....	8	115.344	119.682	120.440	121.553	123.007	124.943	127.518	
Clothing and shoes....	9	91.332	90.595	90.114	90.311	90.203	89.520	90.817	
Gasoline, fuel oil, and other energy goods....	10	171.084	185.237	185.479	205.630	218.289	231.457	251.737	
Other....	11	109.796	111.013	110.946	111.638	112.598	113.027	113.324	
Services....	12	120.752	124.712	125.179	126.253	127.133	128.450	129.624	
Housing....	13	120.281	124.679	125.110	126.086	127.233	128.405	129.605	
Household operation....	14	121.503	124.813	125.018	126.005	127.183	131.604	134.779	
Electricity and gas....	15	141.370	144.797	144.522	146.182	148.139	157.995	164.292	
Other household operation....	16	110.042	113.275	113.745	114.354	115.093	116.476	117.959	
Transportation....	17	116.172	119.318	119.935	121.004	122.455	124.768	126.804	
Medical care....	18	122.136	126.601	126.962	128.078	128.364	129.127	130.073	
Recreation....	19	118.532	120.418	120.595	121.833	122.851	123.699	125.201	
Other....	20	121.376	125.365	126.145	127.259	128.529	129.950	130.737	
Gross private domestic investment....	21	116.102	117.735	117.566	117.960	117.815	117.926	118.687	
Fixed investment....	22	116.380	117.995	117.836	118.189	118.117	118.353	119.202	
Nonresidential....	23	107.277	108.739	108.558	109.015	109.177	109.788	110.955	
Structures....	24	151.822	157.662	157.402	159.138	160.182	161.496	164.432	
Equipment and software....	25	94.594	94.870	94.712	94.798	94.700	95.101	95.720	
Information processing equipment and software....	26	80.851	79.170	78.830	78.586	78.245	78.370	78.298	
Computers and peripheral equipment....	27	44.779	40.062	39.308	38.391	37.024	36.297	35.595	
Software....	28	95.464	95.888	95.850	96.147	96.339	96.976	97.213	
Other....	29	90.860	90.278	90.097	90.047	90.345	90.863	91.175	
Industrial equipment....	30	111.551	115.968	116.383	117.484	118.620	120.525	122.687	
Transportation equipment....	31	110.916	112.762	112.494	112.519	111.871	111.849	112.735	
Other equipment....	32	110.642	113.222	113.376	113.933	114.175	114.579	116.576	
Residential....	33	136.897	138.884	138.820	138.803	137.900	136.687	136.164	
Change in private inventories....	34	.....	.....	.....	.....	.....	.....	.....
Farm....	35	.....	.....	.....	.....	.....	.....	.....
Nonfarm....	36	.....	.....	.....	.....	.....	.....	.....
Net exports of goods and services....	37	.....	.....	.....	.....	.....	.....	.....
Exports....	38	112.618	116.586	117.018	118.794	121.397	124.560	126.608	
Goods....	39	111.131	115.062	115.382	117.085	119.916	123.456	125.168	
Services....	40	116.156	120.211	120.905	122.85				

Table 1.5.5. Gross Domestic Product, Expanded Detail

[Billions of dollars]

	Line	2006	2007	Seasonally adjusted at annual rates											
				2007		2008									
				III	IV	I	II	III	IV	I	II				
Gross domestic product	1	13,178.4	13,807.5	13,950.6	14,031.2	14,150.8	14,294.5	14,420.5	11,294.8	11,523.9	11,625.7	11,620.7	11,646.0	11,727.4	11,712.3
Personal consumption expenditures	2	9,207.2	9,710.2	9,765.6	9,892.7	10,002.3	10,138.0	10,169.5	8,029.0	8,252.8	8,278.5	8,298.2	8,316.1	8,341.3	8,262.1
Durable goods	3	1,052.1	1,082.8	1,086.2	1,083.0	1,071.0	1,059.3	1,015.1	1,185.1	1,242.4	1,249.4	1,250.6	1,237.0	1,228.3	1,178.8
Motor vehicles and parts	4	434.0	440.4	437.9	437.8	424.7	406.0	370.9	437.9	446.7	443.5	442.6	430.2	407.2	377.1
Furniture and household equipment	5	403.5	415.3	417.2	415.3	415.1	423.0	410.5	550.2	594.0	600.8	606.6	609.3	629.6	615.1
Other	6	214.6	227.0	231.1	229.9	231.3	235.7	233.7	218.0	228.3	232.9	230.8	229.4	230.8	227.5
Nondurable goods	7	2,685.2	2,833.0	2,846.6	2,906.2	2,950.7	3,026.2	3,046.5	2,335.3	2,392.6	2,398.6	2,400.2	2,397.9	2,420.7	2,377.8
Food	8	1,257.4	1,329.1	1,337.9	1,359.8	1,380.5	1,416.3	1,416.9	1,090.1	1,110.5	1,118.7	1,122.4	1,133.6	1,111.2	1,111.2
Clothing and shoes	9	360.2	374.0	375.4	373.2	375.5	382.4	374.1	394.4	412.9	416.6	413.2	427.2	419.9	411.9
Gasoline, fuel oil, and other energy goods	10	336.2	366.9	367.1	405.3	423.7	441.8	468.1	196.5	198.1	197.9	197.0	194.0	190.8	185.9
Other	11	731.4	762.9	766.1	767.9	771.1	785.7	787.5	666.1	687.3	690.5	687.9	684.8	695.1	694.9
Services	12	5,469.9	5,794.4	5,832.8	5,903.5	5,980.6	6,052.5	6,107.9	4,529.9	4,646.2	4,658.8	4,676.1	4,704.3	4,712.1	4,712.2
Housing	13	1,388.7	1,460.9	1,466.9	1,482.7	1,495.1	1,508.8	1,520.9	1,154.6	1,171.7	1,172.5	1,175.9	1,177.3	1,182.3	1,184.5
Household operation	14	502.4	525.7	526.9	534.3	541.7	554.5	558.6	413.5	421.2	421.5	424.0	425.9	421.3	414.5
Electricity and gas	15	209.6	218.8	218.3	221.1	228.1	236.3	234.9	148.3	151.1	151.0	151.2	154.0	149.6	143.0
Other household operation	16	292.9	306.9	308.6	313.2	313.6	318.1	323.6	266.1	270.9	271.3	273.9	272.5	273.2	274.4
Transportation	17	341.2	357.0	360.4	362.9	368.8	372.9	377.2	293.7	299.2	300.5	299.9	301.2	298.9	297.5
Medical care	18	1,575.8	1,681.1	1,690.2	1,721.9	1,746.6	1,769.3	1,793.8	1,290.2	1,327.8	1,331.4	1,344.5	1,360.8	1,370.3	1,379.2
Recreation	19	380.1	403.4	405.9	409.7	408.2	412.3	415.8	320.7	335.0	336.6	336.3	332.3	333.4	332.1
Other	20	1,281.6	1,366.3	1,382.5	1,392.0	1,420.2	1,434.6	1,441.6	1,055.9	1,089.9	1,096.0	1,093.9	1,105.0	1,104.0	1,102.7
Gross private domestic investment	21	2,220.4	2,130.4	2,164.0	2,092.3	2,056.1	2,009.9	2,013.6	1,912.5	1,809.7	1,838.7	1,781.3	1,754.7	1,702.0	1,703.9
Fixed investment	22	2,171.1	2,134.0	2,141.0	2,113.4	2,081.7	2,077.0	2,062.1	1,865.5	1,808.5	1,817.0	1,788.2	1,762.4	1,754.9	1,730.0
Nonresidential	23	1,414.1	1,503.8	1,522.9	1,542.1	1,553.6	1,571.9	1,582.7	1,318.2	1,382.9	1,402.9	1,414.7	1,423.1	1,431.8	1,426.5
Structures	24	410.4	480.3	492.9	508.7	522.7	549.8	568.9	270.3	304.6	313.2	319.7	326.4	340.5	346.0
Equipment and software...	25	1,003.7	1,023.5	1,030.0	1,033.4	1,030.9	1,022.1	1,013.9	1,061.0	1,078.9	1,087.5	1,090.1	1,088.6	1,074.7	1,059.2
Information processing equipment and software	26	482.3	517.7	521.1	532.5	539.6	550.9	549.5	596.6	653.9	660.9	677.6	689.6	702.9	701.8
Computers and peripheral equipment	27	88.8	93.7	93.7	95.7	95.8	96.8	90.3	215.5	237.0	239.4	245.1	251.0	252.3	253.3
Software ¹	28	205.7	227.3	229.5	235.6	241.8	244.6	246.2	206.7	218.0	219.6	223.5	223.6	230.6	233.7
Other	29	187.8	196.8	197.9	201.2	202.0	209.5	213.0	153.5	155.7	159.1	153.1	153.4	152.0	148.6
Industrial equipment	30	171.2	180.6	185.2	179.9	182.0	183.2	182.3	159.5	139.4	137.4	131.9	127.0	108.6	93.4
Transportation equipment	31	177.0	157.2	154.6	148.4	142.1	121.4	105.2	156.5	148.4	149.2	151.5	146.5	145.3	151.7
Other equipment	32	173.1	168.0	169.2	172.6	167.3	166.5	176.8	552.9	453.8	445.3	411.6	383.0	369.6	352.1
Residential	33	757.0	630.2	618.1	571.3	528.1	505.0	479.4	423.9	414.7	414.7	414.7	414.7	413.8	412.6
Change in private inventories	34	49.3	-3.6	23.0	-21.1	-25.6	-76.0	-48.6	42.3	-2.5	16.0	-8.1	-10.2	-50.6	-29.1
Farm	35	-3.9	1.6	-0.2	5.7	0.2	-4.1	-8.0	-3.2	1.0	-2.5	10.5	6.0	2.4	-0.3
Nonfarm	36	53.3	-5.2	23.2	-26.7	-25.8	-71.9	-40.6	46.3	-3.7	19.2	-20.6	-17.9	-55.1	-29.5
Net exports of goods and services	37	-757.3	-707.8	-682.6	-696.7	-705.7	-718.2	-706.5	-615.7	-546.5	-511.8	-484.5	-462.0	-381.3	-352.3
Exports	38	1,480.8	1,662.4	1,714.9	1,759.7	1,820.8	1,923.2	1,971.3	1,314.8	1,425.9	1,466.2	1,482.1	1,500.6	1,544.7	1,557.8
Goods	39	1,032.1	1,149.2	1,181.1	1,213.7	1,256.9	1,343.7	1,375.3	928.7	998.7	1,024.1	1,037.0	1,048.6	1,088.9	1,099.3
Services	40	448.7	513.2	533.8	546.0	563.9	579.5	596.0	386.3	426.9	441.8	444.7	451.7	455.8	458.6
Imports	41	2,238.1	2,370.2	2,397.5	2,456.5	2,526.5	2,641.4	2,677.9	1,930.5	1,972.4	1,978.0	1,966.5	1,962.6	1,926.0	1,910.2
Goods	42	1,882.7	1,985.2	2,005.4	2,060.9	2,118.0	2,225.5	2,252.6	1,649.0	1,677.7	1,681.1	1,670.2	1,662.0	1,631.6	1,613.3
Services	43	355.4	385.1	392.1	395.6	408.5	415.9	425.2	283.7	296.4	298.4	297.8	301.8	295.5	297.9
Government consumption expenditures and gross investment	44	2,508.1	2,674.8	2,703.5	2,742.9	2,798.1	2,873.7	2,943.9	1,971.2	2,012.1	2,025.3	2,029.4	2,039.1	2,058.9	2,085.9
Federal	45	932.2	979.3	994.0	998.3	1,026.5	1,056.1	1,097.7	741.0	752.9	762.7	761.7	772.6	785.0	810.4
National defense	46	624.1	662.2	675.6	679.3	699.9	723.3	759.5	490.0	502.1	511.0	509.9	518.9	528.1	550.5
Consumption expenditures	47	544.6	580.1	591.9	594.7	613.8	629.0	659.6	415.0	425.8	433.5	431.9	439.7	443.4	461.5
Gross investment	48	79.5	82.1	83.7	84.6	86.1	94.3	99.9	76.7	78.0	79.3	81.0	87.9	92.6	92.6
Nondefense	49	308.0	317.1	318.3	319.0	326.6	332.9	338.2	250.8	250.4	251.2	251.5	253.2	256.3	259.1
Consumption expenditures	50	267.2	276.0	277.2	276.9	284.2	289.2	294.5	212.2	211.7	212.4	212.0	213.5	215.6	218.4
Gross investment	51	40.8	41.1	41.2	42.1	42.4	43.7	43.7	39.3	39.3	39.4	40.2	40.5	41.6	41.5
State and local	52	1,575.9	1,695.5	1,709.5	1,744.6	1,771.6	1,817.6	1,846.2	1,230.2	1,259.0	1,262.6	1,267.5	1,266.7	1,274.4	1,276.9
Consumption expenditures	53	1,269.6	1,355.9	1,365.3	1,395.2	1,426.3	1,462.7	1,486.1	988.2	1,008.0	1,010.0	1,013.9	1,017.6	1,020.6	1,023.3
Gross investment	54	306.3	339.6	344.2	349.4	345.3	354.9	360.2	241.8	250.9	252.5	253.4	249.0	253.7	253.5
Residual	55	-	-	-	-	-	-	-	-99.7	-152.7	-158.2	-171.9	-178.7	-191.6	-164.4

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

Table 1.5.6. Real Gross Domestic Product, Expanded Detail, Chained Dollars

[Billions of chained (2000) dollars]

	Line	2006	2007	Seasonally adjusted at annual rates											
				2007		2008									
				III	IV	I	II	III	IV	I	II				
Gross domestic product	1	11,294.8	11,523.9	11,625.7	11,620.7	11,646.0	11,727.4	11,712.3	11,294.8	11,523.9	11,625.7	11,620.7	11,646.0	11,727.4	11,712.3
Personal consumption expenditures	2	8,029.0	8,252.8	8,278.5	8,298.2	8,316.1	8,341.3	8,262.1	8,029.0	8,252.8	8,278.5	8,298.2	8,316.1	8,341.3	8,262.1
Durable goods	3	1,185.1	1,242.4	1,249.4	1,250.6	1,237.0	1,								

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

	Line	2006	2007	Seasonally adjusted					
				2007		2008			
				III	IV	I	II	III	
Gross domestic purchases ...	1	117.066	120.294	120.571	121.766	122.821	124.103	125.541	
Personal consumption expenditures	2	114.675	117.659	117.969	119.221	120.283	121.544	123.091	
Durables	3	88.772	87.154	86.938	85.598	86.581	86.237	86.110	
Motor vehicles and parts	4	99.099	98.589	98.737	98.919	98.698	98.382	98.345	
Furniture and household equipment	5	73.331	69.924	69.426	68.445	68.115	67.161	66.716	
Other	6	98.460	99.421	99.232	99.608	100.809	102.109	102.721	
Nondurables	7	114.984	118.407	118.682	121.092	123.059	125.021	128.131	
Food	8	115.344	119.682	120.440	121.553	123.007	124.943	127.518	
Clothing and shoes	9	91.332	90.595	90.114	90.311	90.203	89.520	90.817	
Gasoline, fuel oil, and other energy goods	10	171.084	185.237	185.479	205.630	218.289	231.457	251.737	
Other	11	109.796	111.013	110.946	111.638	112.598	113.027	113.324	
Services	12	120.752	124.712	125.179	126.253	127.133	128.450	129.624	
Housing	13	120.281	124.679	125.110	126.086	126.994	127.623	128.405	
Household operation	14	124.813	124.813	125.018	126.005	127.183	131.604	134.779	
Electricity and gas	15	141.370	144.797	144.522	146.182	148.139	157.995	164.292	
Other household operation	16	110.042	113.275	113.745	114.354	115.093	116.476	117.959	
Transportation	17	116.172	119.318	119.935	121.004	122.455	124.768	126.804	
Medical care	18	122.136	126.601	126.962	128.078	128.364	129.127	130.073	
Recreation	19	118.532	120.418	120.595	121.833	122.851	123.699	125.201	
Other	20	121.376	125.365	126.145	127.259	128.529	129.950	130.737	
Gross private domestic investment	21	116.102	117.735	117.566	117.960	117.815	117.926	118.687	
Fixed investment	22	116.380	117.995	117.836	118.189	118.117	118.353	119.202	
Nonresidential	23	107.277	108.739	108.558	109.015	109.177	109.788	110.955	
Structures	24	151.822	157.662	157.402	159.138	160.182	161.496	164.432	
Equipment and software	25	94.594	94.870	94.712	94.798	94.700	95.101	95.720	
Information processing equipment and software	26	80.851	79.170	78.830	78.586	78.245	78.370	78.298	
Computers and peripheral equipment	27	44.779	40.062	39.308	38.391	37.024	36.297	35.595	
Software ¹	28	95.464	95.888	95.850	96.147	96.339	96.976	97.213	
Other	29	90.860	90.278	90.097	90.047	90.345	90.863	91.175	
Industrial equipment	30	111.551	115.968	116.383	117.484	118.620	120.525	122.687	
Transportation equipment	31	110.916	112.762	112.494	112.519	111.871	111.849	112.735	
Other equipment	32	110.642	113.222	113.376	113.933	114.175	114.579	116.576	
Residential	33	136.897	138.884	138.820	138.803	137.900	136.687	136.164	
Change in private inventories	34	.....	.....	.....	.....	.....	.....	.....
Farm	35	.....	.....	.....	.....	.....	.....	.....
Nonfarm	36	.....	.....	.....	.....	.....	.....	.....
Government consumption expenditures and gross investment	37	127.239	132.941	133.497	135.174	137.237	139.588	141.147	
Federal	38	125.806	130.076	130.342	131.070	132.879	134.553	135.460	
National defense	39	127.381	131.874	132.232	133.237	134.905	136.967	138.004	
Consumption expenditures	40	131.213	136.220	136.573	137.704	139.603	141.872	142.959	
Gross investment	41	103.657	105.255	105.625	105.920	106.296	107.217	107.965	
Nondefense	42	122.803	126.636	126.721	128.886	128.986	129.868	130.503	
Consumption expenditures	43	125.964	130.378	130.499	130.637	133.128	134.138	134.813	
Gross investment	44	103.916	104.556	104.446	104.753	104.758	104.948	105.365	
State and local	45	128.109	134.671	135.400	137.649	139.866	142.632	144.597	
Consumption expenditures	46	128.485	134.517	135.190	137.612	140.173	143.333	145.238	
Gross investment	47	126.675	135.383	136.337	137.896	138.722	139.890	142.102	
Addenda:									
Final sales of computers to domestic purchasers ²	48	38.206	34.096	33.465	32.388	31.478	30.688	29.834	
Gross domestic purchases excluding final sales of computers to domestic purchasers	49	118.561	122.010	122.316	123.584	124.703	126.052	127.564	
Food	50	115.149	119.572	120.284	121.569	122.979	124.814	127.384	
Energy goods and services	51	161.394	171.369	171.305	184.703	194.992	210.365	222.514	
Gross domestic purchases excluding food and energy	52	115.371	118.194	118.437	119.129	119.770	120.421	121.318	
Gross domestic product	53	116.676	119.819	119.984	120.826	121.613	121.951	123.205	
Gross domestic product excluding final sales of computers	54	117.855	121.184	121.376	122.275	123.102	123.482	124.789	
Food	55	115.457	120.469	121.143	122.921	125.086	127.311	129.871	
Energy goods and services	56	135.401	139.410	135.717	137.744	140.086	129.829	135.241	
Gross domestic product excluding food and energy	57	116.243	119.152	119.371	120.074	120.661	121.111	122.091	
Final sales of domestic product	58	116.710	119.853	120.020	120.856	121.653	122.008	123.274	
Final sales to domestic purchasers	59	117.101	120.329	120.609	121.798	122.863	124.160	125.608	

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

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	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Gross domestic purchases ...	1	3.4	2.8	2.2	4.0	3.5	4.2	4.7	
Personal consumption expenditures	2	2.8	2.6	2.5	4.3	3.6	4.3	5.2	
Durable goods	3	-1.3	-1.8	-1.9	-1.6	-0.1	-1.6	-0.6	
Motor vehicles and parts	4	0.6	-0.5	1.5	0.7	-0.9	-1.3	-0.2	
Furniture and household equipment	5	-4.6	-4.6	-6.2	-5.5	-9.1	-5.5	-2.6	
Other	6	0.8	1.0	-0.5	1.5	4.9	5.3	2.4	
Non durable goods	7	3.0	3.0	2.9	8.4	6.7	6.5	10.3	
Food	8	2.3	3.8	4.8	3.7	4.9	6.4	8.5	
Clothing and shoes	9	-0.4	-0.8	-1.6	0.9	-0.5	-3.0	5.9	
Gasoline, fuel oil, and other energy goods	10	12.6	8.3	5.3	51.1	27.0	26.4	39.9	
Other	11	1.9	1.1	0.7	2.5	3.5	1.5	1.1	
Services	12	3.5	3.3	3.1	3.5	2.8	4.2	3.7	
Housing	13	3.6	3.7	2.9	3.2	2.9	2.0	2.5	
Household operation	14	5.2	2.7	0.7	3.2	3.8	14.6	10.0	
Electricity and gas	15	8.9	2.4	-2.4	4.7	5.5	16.9	16.9	
Other household operation	16	2.6	2.9	2.9	2.6	4.9	5.2	5.2	
Transportation	17	3.1	2.7	4.7	3.6	4.9	7.8	6.7	
Medical care	18	3.0	3.7	2.9	3.6	0.9	2.4	3.0	
Recreation	19	3.0	1.6	1.5	4.2	3.4	2.8	4.9	
Other	20	3.5	3.3	4.6	3.6	4.1	4.5	2.4	
Gross private domestic investment	21	4.2	1.4	-0.3	1.3	-0.5	0.4	2.6	
Fixed investment	22	4.2	1.4	-0.4	1.2	-0.2	0.8	2.9	
Nonresidential	23	3.3	1.4	-0.6	1.7	0.6	2.3	4.3	
Structures	24	12.3	3.8	0.5	4.5	2.7	3.3	7.5	
Equipment and software	25	0.1	0.3	-1.2	0.4	-0.4	1.7	2.6	
Information processing equipment and software	26	-2.1	-2.1	-2.9	-1.2	-1.7	0.6	-0.4	
Computers and peripheral equipment	27	-12.9	-10.5	-12.7	-9.0	-13.5	-7.6	-7.5	
Software ¹	28	1.3	0.4	0.1	1.2	0.8	2.7	1.0	
Other	29	-0.3	-0.6	-1.4	-0.2	1.3	2.3	1.4	
Industrial equipment	30	3.2	4.0	3.1	3.8	3.9	6.6	7.4	
Transportation equipment	31	0.9	1.7	-2.5	0.1	-2.3	-0.1	3.2	
Other equipment	32	2.3	2.3	0.9	2.0	0.9	1.4	2.2	
Residential	33	5.9	1.5	0.3	0.0	-2.6	-3.5	-1.5	
Change in private inventories	34	.....	.....	.....	.....	.....	.....	.....
Farm	35	.....	.....	.....	.....	.....	.....	.....
Nonfarm	36	.....	.....	.....	.....	.....	.....	.....
Government consumption expenditures and gross investment	37	4.7	4.5	3.4	5.1	6.2	7.0	4.5	
Federal	38	4.1	3.4	0.9	2.3	5.6	5.1	2.7	
National defense	39	4.5	3.5	1.6	3.1	5.1	6.3	3.1	
Consumption expenditures	40	4.8	3.8	1.4	3.4	5.6	6.7	3.1	
Gross investment	41	2.0	1.5	2.9	1.1	4.3	3.5	2.8	
Nondefense	42	3.4	3.1	-0.5	0.5	6.8	2.8	2.0	
Consumption expenditures	43	3.7	3.5	-0.5	0.4	7.8	3.1	2.0	
Gross investment	44	1.5	0.6						

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

	Line	2006	2007	Seasonally adjusted at annual rates				
				2007		2008		
				III	IV	I	II	III
Percent change at annual rate:								
Gross domestic purchases ...	1	3.4	2.8	2.2	4.0	3.5	4.2	4.7
Percentage points at annual rates:								
Personal consumption expenditures	2	1.84	1.73	1.66	2.88	2.43	2.87	3.49
Durable goods	3	-0.11	-0.14	-0.15	-0.11	-0.01	-0.11	-0.04
Motor vehicles and parts	4	0.02	-0.02	0.05	0.02	-0.03	-0.04	0.00
Furniture and household equipment	5	-0.14	-0.14	-0.18	-0.16	-0.05	-0.16	-0.07
Other	6	0.01	0.02	-0.01	0.02	0.08	0.08	0.04
Nondurable goods	7	0.58	0.58	0.56	1.60	1.30	1.29	2.03
Food	8	0.21	0.34	0.44	0.34	0.45	0.60	0.78
Clothing and shoes	9	-0.01	-0.02	-0.04	0.02	-0.01	-0.08	0.15
Gasoline, fuel oil, and other energy goods	10	0.29	0.20	0.13	1.10	0.68	0.69	1.04
Other	11	0.10	0.06	0.04	0.13	0.18	0.08	0.06
Services	12	1.36	1.29	1.24	1.39	1.13	1.69	1.50
Housing	13	0.36	0.36	0.29	0.32	0.29	0.20	0.25
Household operation	14	0.19	0.10	0.02	0.12	0.14	0.51	0.36
Electricity and gas	15	0.13	0.04	-0.04	0.07	0.08	0.41	0.25
Other household operation	16	0.06	0.06	0.06	0.05	0.06	0.10	0.11
Transportation	17	0.08	0.07	0.11	0.09	0.12	0.19	0.16
Medical care	18	0.34	0.42	0.33	0.41	0.11	0.28	0.35
Recreation	19	0.08	0.04	0.04	0.12	0.09	0.08	0.14
Other	20	0.33	0.31	0.43	0.34	0.38	0.43	0.24
Gross private domestic investment	21	0.67	0.22	-0.04	0.20	-0.07	0.05	0.35
Fixed investment	22	0.66	0.21	-0.05	0.18	-0.03	0.11	0.40
Nonresidential	23	0.33	0.14	-0.06	0.18	0.06	0.23	0.45
Structures	24	0.32	0.12	0.02	0.15	0.09	0.12	0.27
Equipment and software	25	0.00	0.02	-0.08	0.03	-0.03	0.12	0.18
Information processing equipment and software	26	-0.07	-0.08	-0.10	-0.04	-0.06	0.02	-0.01
Computers and peripheral equipment	27	-0.09	-0.07	-0.09	-0.06	-0.09	-0.05	-0.05
Software ¹	28	0.02	0.01	0.00	0.02	0.01	0.04	0.02
Other	29	0.00	-0.01	-0.02	0.00	0.02	0.03	0.02
Industrial equipment	30	0.04	0.05	0.04	0.05	0.05	0.08	0.09
Transportation equipment	31	0.01	0.02	-0.03	0.00	-0.02	0.00	0.02
Other equipment	32	0.03	0.03	0.01	0.02	0.01	0.02	0.08
Residential	33	0.33	0.07	0.01	0.00	-0.10	-0.12	-0.05
Change in private inventories	34	0.01	0.01	0.01	0.02	-0.03	-0.06	-0.05
Farm	35	0.00	0.00	0.00	0.01	0.04	-0.03	0.00
Nonfarm	36	0.02	0.01	0.01	0.01	-0.08	-0.03	-0.05
Government consumption expenditures and gross investment	37	0.85	0.81	0.62	0.94	1.15	1.32	0.88
Federal	38	0.27	0.23	0.06	0.15	0.38	0.36	0.20
National defense	39	0.20	0.16	0.07	0.14	0.24	0.29	0.15
Consumption expenditures	40	0.19	0.15	0.06	0.14	0.23	0.27	0.13
Gross investment	41	0.01	0.01	0.02	0.01	0.01	0.02	0.02
Nondefense	42	0.08	0.07	-0.01	0.01	0.15	0.06	0.04
Consumption expenditures	43	0.07	0.07	-0.01	0.01	0.15	0.06	0.04
Gross investment	44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
State and local	45	0.57	0.58	0.56	0.79	0.77	0.96	0.68
Consumption expenditures	46	0.44	0.43	0.44	0.68	0.72	0.88	0.53
Gross investment	47	0.14	0.15	0.12	0.11	0.06	0.08	0.15
Addenda:								
Final sales of computers to domestic purchasers ²	48	-0.16	-0.12	-0.16	-0.14	-0.12	-0.11	-0.11
Gross domestic purchases excluding final sales of computers to domestic purchasers	49	3.51	2.88	2.39	4.16	3.63	4.35	4.83
Food	50	0.21	0.35	0.44	0.41	0.44	0.57	0.80
Energy goods and services	51	0.52	0.30	0.13	1.58	1.21	1.79	1.35
Gross domestic purchases excluding food and energy	52	2.63	2.10	1.66	2.03	1.85	1.88	2.57

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

	Line	2006	2007	[Percent] Seasonally adjusted at annual rates				
				2007		2008		
				III	IV	I	II	III
Gross domestic product	1	2.8	2.0	4.8	-0.2	0.9	2.8	-0.5
Plus: Income receipts from the rest of the world	2	22.5	15.7	21.1	0.4	-28.0	-13.0	-12.2
Less: Income payments to the rest of the world	3	30.5	14.3	-5.3	-23.5	-21.8	-2.5	-15.5
Equals: Gross national product	4	2.6	2.2	6.3	1.3	0.1	2.1	-0.4
Less: Consumption of fixed capital	5	-3.1	3.7	4.7	5.5	8.0	6.4	22.1
Private	6	-4.0	3.9	5.1	6.1	9.1	7.0	26.2
Government	7	1.5	3.0	2.8	2.7	2.6	3.5	3.5
General government enterprises	8	3.1	3.1	2.8	2.7	2.6	3.6	3.6
Equals: Net national product	10	3.5	2.0	6.6	0.7	-1.0	1.5	-3.4
Addenda:								
Gross domestic income ¹	11	3.5	1.4	0.7	-0.8	-0.5	0.7	-1.1
Gross national income ²	12	3.3	1.5	2.2	0.7	-1.3	0.0	-1.0
Net domestic product	13	3.7	1.8	4.8	-1.0	-0.1	2.3	-3.5
Net domestic income ³	14	4.4	1.1	0.2	-1.6	-1.7	-0.1	-4.2

1. Gross domestic income deflated by the implicit price deflator for gross domestic product.

2. Gross national income deflated by the implicit price deflator for gross national product.

3. 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]

	Line	2006	2007	Seasonally adjusted				
				2007		2008		
				III	IV	I	II	III
Gross domestic product	1	115.054	117.388	118.425	118.374	118.631	119.460	119.307
Plus: Income receipts from the rest of the world	2	162.549	188.098	195.771	195.944	180.516	174.333	168.759
Less: Income payments to the rest of the world	3	161.192	184.231	190.305	177.954	167.341	166.304	159.438
Equals: Gross national product	4	115.284	117.795	118.913	119.302	119.329	119.950	119.823
Less: Consumption of fixed capital	5	121.791	126.321	126.919	128.631	131.133	133.184	140.001
Private	6	122.731	127.463	128.093	129.996	132.871	135.137	143.235
Government	7	117.032	120.585	121.028	121.844	122.626	123.699	124.770
General government enterprises	8	116.639	120.211	120.651	121.472	122.253	123.318	124.406
Equals: Net national product	10	114.406	116.652	117.838	118.054	117.763	118.201	117.197
Addendum:								
Net domestic product	11	114.143	116.187	117.280	117.000	116.966	117.639	116.602

Table 1.7.4. Price Indexes for Gross Domestic Product, Gross National Product, and Net National Product

[Index numbers, 2000=100]

	Line	2006	2007	Seasonally adjusted				
				2007		2008		
				III	IV	I	II	III
Gross domestic product	1	116.676	119.819	119.984	120.826	121.613	121.951	123.205
Plus: Income receipts from the rest of the world	2	116.618	119.722	119.975	121.060	122.117	123.386	124.830
Less: Income payments to the rest of the world	3	116.794	119.907	120.197	121.302	122.572	124.018	125.604
Equals: Gross national product	4	116.673	119.815	119.978	120.822	121.601	121.938	123.188
Less: Consumption of fixed capital	5	112.252	114.661	114.879	115.095	114.142	113.974	114.229
Private	6	111.504	113.313	113.456	113.515	112.213	111.821	111.840
Government	7	116.233	121.816	122.423	123.471	124.403	125.463	127.047
General government enterprises	8	115.252	120.682	121.268	122.286	123.312	124.385	125.942
Equals: Net national product	10	117.304	120.554	120.708	121.644	122.685	123.099	124.506
Addendum:								
Net domestic product	11	117.310	120.561	120.717	121.653	122.706	123.122	124.535

Table 1.7.5. Relation of Gross Domestic Product, Gross National Product, Net National Product, National Income, and Personal Income

[Billions of dollars]

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Gross domestic product	1	13,178.4	13,807.5	13,950.6	14,031.2	14,150.8	14,294.5	14,420.5	
Plus: Income receipts from the rest of the world	2	725.4	861.7	898.5	907.4	843.2	822.8	805.8	
Less: Income payments to the rest of the world	3	647.1	759.3	786.3	742.0	705.1	708.9	688.4	
Equals: Gross national product	4	13,256.6	13,910.0	14,062.8	14,196.6	14,289.0	14,408.3	14,538.0	
Less: Consumption of fixed capital	5	1,623.9	1,720.5	1,731.9	1,758.6	1,778.0	1,803.1	1,899.7	
Private	6	1,356.0	1,431.1	1,440.1	1,462.3	1,477.5	1,497.4	1,587.4	
Domestic business	7	1,085.5	1,147.0	1,154.4	1,171.4	1,186.1	1,205.6	1,266.5	
Capital consumption allowances	8	1,006.1	1,055.5	1,059.4	1,067.2	1,286.0	1,295.2	1,323.6	
Less: Capital consumption adjustment	9	-79.4	-91.5	-95.1	-104.2	100.0	89.6	57.1	
Households and institutions	10	270.5	284.1	285.7	290.9	291.4	291.8	321.0	
Government	11	268.0	289.4	291.8	296.3	300.5	305.7	312.2	
General government	12	223.7	241.4	243.4	247.1	250.8	255.2	260.7	
Government enterprises	13	44.3	48.0	48.4	49.2	49.7	50.5	51.6	
Equals: Net national product	14	11,632.7	12,189.5	12,330.8	12,438.0	12,511.1	12,605.2	12,638.3	
Less: Statistical discrepancy	15	-163.0	-81.4	-7.8	13.9	63.4	136.6	160.5	
Equals: National income	16	11,795.7	12,270.9	12,338.6	12,424.1	12,447.6	12,468.6	12,477.8	
Less: Corporate profits with inventory valuation and capital consumption adjustments	17	1,668.5	1,642.4	1,668.3	1,611.1	1,593.5	1,533.3	1,518.7	
Taxes on production and imports less subsidies	18	926.4	963.2	965.7	975.3	975.1	988.5	992.1	
Contributions for government social insurance	19	925.5	965.1	966.0	975.3	992.2	995.4	998.7	
Net interest and miscellaneous payments on assets	20	631.2	664.4	663.0	688.1	662.3	683.4	655.8	
Business current transfer payments (net)	21	85.4	100.2	102.2	103.1	103.2	102.1	92.8	
Current surplus of government enterprises	22	-8.6	-7.9	-5.5	-6.7	-7.1	-7.7	-8.0	
Wage accruals less disbursements	23	1.3	-6.3	0.0	0.0	0.0	0.0	0.0	
Plus: Personal income receipts on assets	24	1,824.8	2,000.1	2,030.9	2,056.2	2,054.1	2,052.3	2,056.8	
Personal current transfer receipts	25	1,603.0	1,713.3	1,720.6	1,737.8	1,778.1	1,926.3	1,872.4	
Equals: Personal income	26	10,993.9	11,663.2	11,730.4	11,872.1	11,960.5	12,152.2	12,156.8	
Addenda:									
Gross domestic income	27	13,341.4	13,889.0	13,958.4	14,017.4	14,087.4	14,157.8	14,260.0	
Gross national income	28	13,419.7	13,991.4	14,070.6	14,182.7	14,225.6	14,271.7	14,377.4	
Gross national factor income ¹	29	12,416.5	12,935.9	13,008.2	13,111.1	13,154.4	13,188.7	13,300.6	
Net domestic product	30	11,554.4	12,087.1	12,218.6	12,272.6	12,372.9	12,491.3	12,520.9	
Net domestic income	31	11,717.5	12,168.5	12,226.4	12,258.8	12,309.5	12,354.7	12,360.3	
Net national factor income ²	32	10,792.5	11,215.5	11,276.3	11,352.5	11,376.4	11,385.6	11,400.9	

1. Consists of compensation of employees, proprietors' income with inventory valuation adjustment (IVA) 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.

2. Consists of gross national factor income less consumption of fixed capital.

Table 1.7.6. Relation of Real Gross Domestic Product, Real Gross National Product, and Real Net National Product, Chained Dollars

[Billions of chained (2000) dollars]

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Gross domestic product	1	11,294.8	11,523.9	11,625.7	11,620.7	11,646.0	11,727.4	11,712.3	
Plus: Income receipts from the rest of the world	2	622.2	719.9	749.3	749.9	690.9	667.2	645.9	
Less: Income payments to the rest of the world	3	554.1	633.3	654.1	611.7	575.2	571.6	548.0	
Equals: Gross national product	4	11,362.3	11,609.8	11,719.9	11,758.3	11,760.9	11,822.2	11,809.6	
Less: Consumption of fixed capital	5	1,446.7	1,500.5	1,507.6	1,527.9	1,557.6	1,582.0	1,663.0	
Private	6	1,216.1	1,263.0	1,269.2	1,288.1	1,316.6	1,339.0	1,419.2	
Government	7	230.5	237.5	240.0	241.6	241.6	243.7	245.8	
General government	8	194.1	200.0	200.7	202.1	203.4	205.2	207.0	
Government enterprises	9	36.5	37.5	37.7	37.9	38.2	38.5	38.8	
Equals: Net national product	10	9,916.8	10,111.5	10,214.3	10,233.0	10,207.8	10,245.7	10,158.7	
Addenda:									
Gross domestic income ¹	11	11,434.6	11,591.9	11,632.3	11,609.3	11,593.8	11,615.2	11,582.0	
Gross national income ²	12	11,502.0	11,677.7	11,726.4	11,746.8	11,708.8	11,710.0	11,679.2	
Net domestic product	13	9,849.6	10,025.9	10,120.3	10,096.1	10,093.2	10,151.2	10,061.7	
Net domestic income ³	14	9,988.5	10,093.5	10,126.7	10,084.7	10,041.4	10,040.2	9,932.8	

1. Gross domestic income deflated by the implicit price deflator for gross domestic product.

2. Gross national income deflated by the implicit price deflator for gross national product.

3. Net domestic income deflated by the implicit price deflator for net domestic product.

Note: 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]

	Line	2006	2007	Seasonally adjusted					
				2007		2008			
				III	IV	I	II	III	
Gross national product	1	115,284	117,795	118,913	119,302	119,329	119,950	119,823	
Less: Exports of goods and services and income receipts from the rest of the world	2	131,369	145,597	150,337	151,448	148,662	150,058	149,513	
Plus: Command-basis exports of goods and services and income receipts from the rest of the world ¹	3	128,521	142,179	146,163	145,463	141,612	138,541	137,333	
Equals: Command-basis gross national product	4	114,857	117,282	118,287	118,404	118,271	118,222	117,995	
Addendum:									
Percent change from preceding period in command-basis real gross national product	5	2.5	2.1	5.7	0.4	-0.4	-0.2	-0.8	

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

2. Ratio of the implicit price deflator for exports of goods and services and income receipts to the corresponding implicit price deflator for imports divided by 100.

Note: 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 1.8.6. Command-Basis Real Gross National Product, Chained Dollars

[Billions of chained (2000) dollars]

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Gross national product	1	11,362.3	11,609.8	11,719.9	11,758.3	11,760.9	11,822.2	11,809.6	
Less: Exports of goods and services and income receipts from the rest of the world	2	1,942.9	2,153.3	2,223.4	2,239.8	2,198.6	2,219.3	2,211.2	
Plus: Command-basis exports of goods and services and income receipts from the rest of the world ¹	3	1,900.8	2,102.7	2,161.7	2,151.4	2,094.4	2,049.0	2,031.1	
Equals: Command-basis gross national product	4	11,320.2	11,559.2	11,658.3	11,669.8	11,656.8	11,651.9	11,629.6	
Addendum:									
Terms of trade ²	5	97,832	97,652	97,226	96,051	95,261	92,328	91,857	

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

2. Ratio of the implicit price deflator for exports of goods and services and income receipts to the corresponding implicit price deflator for imports divided by 100.

Note: 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 1.10. Gross Domestic Income by Type of Income
 [Billions of dollars]

	Line	2006	2007	Seasonally adjusted at annual rates				
				2007		2008		
				III	IV	I	II	III
Gross domestic income	1	13,341.4	13,889.0	13,958.4	14,017.4	14,087.4	14,157.8	14,260.0
Compensation of employees, paid	2	7,440.4	7,819.4	7,846.4	7,948.3	8,017.0	8,040.7	8,089.8
Wage and salary accruals	3	6,035.1	6,362.8	6,384.8	6,472.8	6,525.2	6,538.5	6,579.4
Disbursements	4	6,033.9	6,369.0	6,384.8	6,472.8	6,525.2	6,538.5	6,579.4
To persons	5	6,024.4	6,359.0	6,374.8	6,462.5	6,515.0	6,528.2	6,569.2
To the rest of the world	6	9.5	10.0	10.1	10.3	10.2	10.2	10.2
Wage accruals less disbursements	7	1.3	-6.3	0.0	0.0	0.0	0.0	0.0
Supplements to wages and salaries	8	1,405.3	1,456.6	1,461.6	1,475.5	1,491.7	1,502.2	1,510.4
Taxes on production and imports	9	976.2	1,015.5	1,019.2	1,027.7	1,025.8	1,039.4	1,042.5
Less: Subsidies	10	49.7	52.3	53.5	52.3	50.6	50.8	50.4
Net operating surplus	11	3,350.6	3,386.0	3,414.4	3,335.2	3,317.4	3,325.5	3,278.5
Private enterprises	12	3,359.2	3,393.9	3,419.9	3,341.9	3,324.5	3,333.3	3,286.5
Net interest and miscellaneous payments, domestic industries	13	813.8	899.6	900.1	936.7	915.4	935.8	903.8
Business current transfer payments (net)	14	85.4	100.2	102.2	103.1	103.2	102.1	92.8
Proprietors' income with inventory valuation and capital consumption adjustments	15	1,014.7	1,056.2	1,063.8	1,073.8	1,071.7	1,076.9	1,080.6
Rental income of persons with capital consumption adjustment	16	44.3	40.0	41.8	38.6	39.1	58.6	63.1
Corporate profits with inventory valuation and capital consumption adjustments, domestic industries	17	1,401.0	1,297.8	1,311.9	1,189.7	1,195.1	1,159.8	1,146.1
Taxes on corporate income	18	468.9	450.4	451.1	433.5	402.9	406.8	396.9
Profits after tax with inventory valuation and capital consumption adjustments	19	932.1	847.4	860.8	756.3	792.1	753.0	749.2
Net dividends	20	628.8	671.1	662.2	706.6	654.9	681.6	657.1
Undistributed corporate profits with inventory valuation and capital consumption adjustments	21	303.3	176.3	198.6	49.7	137.2	71.4	92.1
Current surplus of government enterprises	22	-8.6	-7.9	-5.5	-6.7	-7.1	-7.7	-8.0
Consumption of fixed capital	23	1,623.9	1,720.5	1,731.9	1,758.6	1,778.0	1,803.1	1,899.7
Private	24	1,356.0	1,431.1	1,440.1	1,462.3	1,477.5	1,497.4	1,587.4
Government	25	268.0	289.4	291.8	296.3	300.5	305.7	312.2
Addendum:								
Statistical discrepancy	26	-163.0	-81.4	-7.8	13.9	63.4	136.6	160.5

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

Line	2006	2007	Seasonally adjusted at annual rates					
			2007		2008			
			III	IV	I	II	III	
National income	1	11,795.7	12,270.9	12,338.6	12,424.1	12,447.6	12,468.6	12,477.8
Compensation of employees	2	7,433.8	7,812.3	7,839.3	7,941.0	8,009.7	8,033.5	8,082.7
Wage and salary accruals	3	6,028.5	6,355.7	6,377.7	6,465.5	6,518.0	6,531.3	6,572.3
Government	4	1,023.0	1,075.2	1,080.8	1,092.1	1,109.7	1,123.4	1,138.0
Other	5	5,005.5	5,280.5	5,297.0	5,373.4	5,408.3	5,407.9	5,434.2
Supplements to wages and salaries	6	1,405.3	1,456.6	1,461.6	1,475.5	1,491.7	1,502.2	1,510.4
Employer contributions for employee pension and insurance funds	7	956.8	991.9	996.5	1,005.9	1,015.3	1,024.4	1,031.2
Employer contributions for government social insurance	8	448.5	464.7	465.1	469.6	476.4	477.8	479.2
Proprietors' income with IVA and CCAdj	9	1,014.7	1,056.2	1,063.8	1,073.8	1,071.7	1,076.9	1,080.6
Farm	10	16.2	44.0	47.4	47.1	41.6	38.0	32.4
Nonfarm	11	998.6	1,012.2	1,016.4	1,026.7	1,030.1	1,039.0	1,048.2
Rental income of persons with CCAdj	12	44.3	40.0	41.8	38.6	39.1	58.6	63.1
Corporate profits with IVA and CCAdj	13	1,668.5	1,642.4	1,668.3	1,611.1	1,593.5	1,533.3	1,518.7
Taxes on corporate income	14	468.9	450.4	451.1	433.5	402.9	406.8	396.9
Profits after tax with IVA and CCAdj	15	1,199.6	1,192.0	1,217.3	1,177.6	1,190.6	1,126.5	1,121.8
Net dividends	16	702.1	788.7	797.6	816.4	832.5	846.4	841.4
Undistributed profits with IVA and CCAdj	17	497.5	403.4	419.7	361.2	358.1	280.0	280.4
Net interest and miscellaneous payments	18	631.2	664.4	663.0	688.1	662.3	683.4	655.8
Taxes on production and imports	19	976.2	1,015.5	1,019.2	1,027.7	1,025.8	1,039.4	1,042.5
Less: Subsidies	20	49.7	52.3	53.5	52.3	50.6	50.8	50.4
Business current transfer payments (net)	21	85.4	100.2	102.2	103.1	103.2	102.1	92.8
To persons (net)	22	24.9	31.9	32.5	33.1	32.2	32.4	41.5
To government (net)	23	57.9	61.4	61.5	62.1	63.0	63.6	48.4
To the rest of the world (net)	24	2.5	6.9	8.1	8.0	8.0	6.1	4.9
Current surplus of government enterprises	25	-8.6	-7.9	-5.5	-6.7	-7.1	-7.7	-8.0
Cash flow:								
Net cash flow with IVA and CCAdj	26	1,390.3	1,348.7	1,371.4	1,326.9	1,337.0	1,276.5	1,320.0
Undistributed profits with IVA and CCAdj	27	497.5	403.4	419.7	361.2	358.1	280.0	280.4
Consumption of fixed capital	28	892.8	945.3	951.8	965.7	978.8	996.5	1,039.6
Less: Inventory valuation adjustment	29	-39.5	-51.2	-31.0	-74.1	-109.4	-154.0	-92.4
Equals: Net cash flow	30	1,429.8	1,399.9	1,402.5	1,401.0	1,446.3	1,430.5	1,412.4
Addenda:								
Proprietors' income with IVA and CCAdj	31	1,014.7	1,056.2	1,063.8	1,073.8	1,071.7	1,076.9	1,080.6
Farm	32	16.2	44.0	47.4	47.1	41.6	38.0	32.4
Proprietors' income with IVA	33	23.3	51.5	54.9	54.8	49.4	45.9	40.6
Capital consumption adjustment	34	-7.2	-7.5	-7.5	-7.7	-7.8	-7.9	-8.2
Nonfarm	35	998.6	1,012.2	1,016.4	1,026.7	1,030.1	1,039.0	1,048.2
Proprietors' income (without IVA and CCAdj)	36	892.5	893.5	893.3	907.0	871.0	881.9	883.9
Inventory valuation adjustment	37	-3.8	-6.8	-3.9	-10.0	-13.5	-19.7	-10.7
Capital consumption adjustment	38	109.9	125.5	127.0	129.7	172.6	176.7	175.0
Rental income of persons with CCAdj	39	44.3	40.0	41.8	38.6	39.1	58.6	63.1
Rental income of persons (without CCAdj)	40	60.7	56.8	58.6	55.7	55.9	75.1	84.5
Capital consumption adjustment	41	-16.4	-16.8	-16.8	-17.0	-16.8	-16.5	-21.5
Corporate profits with IVA and CCAdj	42	1,668.5	1,642.4	1,668.3	1,611.1	1,593.5	1,533.3	1,518.7
Corporate profits with IVA	43	1,834.2	1,835.1	1,866.1	1,820.2	1,641.5	1,596.0	1,606.9
Profits before tax (without IVA and CCAdj)	44	1,873.7	1,886.3	1,897.1	1,894.3	1,750.9	1,750.0	1,699.3
Taxes on corporate income	45	468.9	450.4	451.1	433.5	402.9	406.8	396.9
Profits after tax (without IVA and CCAdj)	46	1,404.8	1,435.9	1,446.1	1,460.9	1,348.0	1,343.2	1,302.4
Net dividends	47	702.1	788.7	797.6	816.4	832.5	846.4	841.4
Undistributed profits (without IVA and CCAdj)	48	702.7	647.3	648.5	644.5	515.5	496.7	461.0
Inventory valuation adjustment	49	-39.5	-51.2	-31.0	-74.1	-109.4	-154.0	-92.4
Capital consumption adjustment	50	-165.7	-192.7	-197.8	-209.2	-48.0	-62.7	-88.2

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

[Billions of dollars]

Line	2006	2007	Seasonally adjusted at annual rates				
			2007		2008		
			III	IV	I	II	III
Gross value added of corporate business ¹	1	7,962.5	8,195.3	8,235.9	8,207.1	8,233.3	8,224.4
Consumption of fixed capital	2	892.8	945.3	951.8	965.7	978.8	996.5
Net value added	3	7,069.7	7,249.9	7,284.2	7,241.4	7,254.5	7,227.9
Compensation of employees	4	4,876.2	5,110.1	5,125.4	5,194.4	5,222.3	5,219.5
Wage and salary accruals	5	4,013.0	4,223.6	4,236.8	4,298.0	4,316.6	4,309.9
Supplements to wages and salaries	6	863.3	886.5	888.6	896.4	905.7	909.6
Taxes on production and imports less subsidies	7	640.8	663.9	666.4	672.1	670.4	678.8
Net operating surplus	8	1,552.7	1,476.0	1,492.4	1,374.9	1,361.8	1,329.6
Net interest and miscellaneous payments	9	95.2	100.5	100.1	103.6	100.6	105.2
Business current transfer payments	10	56.5	77.8	80.4	81.6	66.1	64.7
Corporate profits with IVA and CCAdj	11	1,401.0	1,297.8	1,311.9	1,189.7	1,195.1	1,159.8
Taxes on corporate income	12	468.9	450.4	451.1	433.5	402.9	406.8
Profits after tax with IVA and CCAdj	13	932.1	847.4	860.8	756.3	792.1	753.0
Net dividends	14	628.8	671.1	662.2	706.6	654.9	681.6
Undistributed profits with IVA and CCAdj	15	303.3	176.3	198.6	49.7	137.2	71.4
Gross value added of financial corporate business ¹	16	1,099.1	1,120.2	1,137.3	1,071.6	1,114.0	1,071.4
Gross value added of nonfinancial corporate business ¹	17	6,863.4	7,075.1	7,098.6	7,135.5	7,119.3	7,153.1
Consumption of fixed capital	18	775.2	822.3	828.1	840.7	852.6	868.5
Net value added	19	6,088.3	6,258.2	6,270.6	6,294.8	6,266.7	6,284.6
Compensation of employees	20	4,316.8	4,525.3	4,537.2	4,602.7	4,623.0	4,630.8
Wage and salary accruals	21	3,548.2	3,734.2	3,744.2	3,802.8	3,814.8	3,819.1
Supplements to wages and salaries	22	768.6	791.1	793.0	799.9	808.2	811.7
Taxes on production and imports less subsidies	23	591.1	611.9	614.2	619.5	617.9	625.6
Net operating surplus	24	1,180.3	1,115.5	1,119.1	1,072.6	1,025.8	1,028.2
Net interest and miscellaneous payments	25	169.6	179.4	178.8	185.4	180.5	186.7
Business current transfer payments	26	71.8	68.1	67.7	67.7	57.9	58.2
Corporate profits with IVA and CCAdj	27	939.0	868.1	872.6	819.5	787.4	783.2
Taxes on corporate income	28	309.3	321.1	318.9	314.7	279.8	294.0
Profits after tax with IVA and CCAdj	29	629.7	547.0	553.7	504.7	507.6	489.2
Net dividends	30	474.4	503.4	492.7	533.0	494.0	514.2
Undistributed profits with IVA and CCAdj	31	155.3	43.5	61.0	-28.3	13.6	-25.0
Addenda:							
Corporate business:							
Profits before tax (without IVA and CCAdj)	32	1,606.2	1,541.6	1,540.7	1,473.0	1,352.4	1,376.5
Profits after tax (without IVA and CCAdj)	33	1,137.3	1,091.2	1,089.6	1,039.6	949.5	969.7
Inventory valuation adjustment	34	-39.5	-51.2	-31.0	-74.1	-109.4	-154.0
Capital consumption adjustment	35	-165.7	-192.7	-197.8	-209.2	-48.0	-62.7
Nonfinancial corporate business:							
Profits before tax (without IVA and CCAdj)	36	1,127.4	1,091.7	1,080.4	1,080.6	939.6	993.3
Profits after tax (without IVA and CCAdj)	37	818.1	770.7	761.5	765.8	659.8	699.3
Inventory valuation adjustment	38	-39.5	-51.2	-31.0	-74.1	-109.4	-154.0
Capital consumption adjustment	39	-149.0	-172.5	-176.8	-187.0	-42.8	-56.1
Value added, in billions of chained (2000) dollars							
Gross value added of nonfinancial corporate business ²	40	6,167.8	6,264.5	6,293.3	6,323.5	6,302.0	6,394.4
Consumption of fixed capital ³	41	686.7	716.9	721.0	731.6	744.8	757.5
Net value added ⁴	42	5,481.1	5,547.6	5,572.3	5,591.9	5,557.2	5,636.9

1. Estimates for financial corporate business and nonfinancial corporate business for 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-dollar 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 consumption 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 nonfinancial corporate business is the difference between the gross product and the consumption of fixed capital.

IVA Inventory 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	2006	2007	Seasonally adjusted				
			2007		2008		
			III	IV	I	II	III
Price per unit of real gross value added of nonfinancial corporate business	1	1,113	1,129	1,128	1,128	1,130	1,119
Compensation of employees (unit labor cost)	2	0.700	0.722	0.721	0.728	0.734	0.724
Unit nonlabor cost	3	0.260	0.269	0.268	0.271	0.271	0.272
Consumption of fixed capital	4	0.126	0.131	0.132	0.133	0.135	0.136
Taxes on production and imports less subsidies plus business current transfer payments	5	0.107	0.109	0.108	0.109	0.107	0.107
Net interest and miscellaneous payments	6	0.027	0.029	0.028	0.029	0.029	0.029
Corporate profits with IVA and CCAdj (unit profits from current production)	7	0.152	0.139	0.139	0.130	0.125	0.122
Taxes on corporate income	8	0.050	0.051	0.051	0.050	0.044	0.046
Profits after tax with IVA and CCAdj	9	0.102	0.087	0.088	0.080	0.081	0.076

1. The implicit price deflator for gross value added of nonfinancial corporate business divided by 100. Estimates for nonfinancial corporate business for 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).

Note: The current-dollar 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.

IVA Inventory valuation adjustment

CCAdj Capital consumption adjustment

2. Personal Income and Outlays

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

Line	2006	2007	Seasonally adjusted at annual rates				
			2007		2008		
			III	IV	I	II	III
Personal income.....	10,993.9	11,663.2	11,730.4	11,872.1	11,960.5	12,152.2	12,156.8
Compensation of employees, received	2	7,432.6	7,818.6	7,839.3	7,941.0	8,009.7	8,033.5
Wage and salary disbursements	3	6,027.2	6,362.0	6,377.7	6,465.5	6,518.0	6,531.3
Private industries	4	5,004.2	5,286.7	5,297.0	5,373.4	5,408.3	5,407.9
Government	5	1,023.0	1,075.2	1,080.8	1,092.1	1,109.7	1,123.4
Supplements to wages and salaries	6	1,405.3	1,456.6	1,461.6	1,475.5	1,491.7	1,502.2
Employer contributions for employee pension and insurance funds	7	956.8	991.9	996.5	1,005.9	1,015.3	1,024.4
Employer contributions for government social insurance	8	448.5	464.7	465.1	469.6	476.4	479.2
Proprietors' income with inventory valuation and capital consumption adjustments	9	1,014.7	1,056.2	1,063.8	1,073.8	1,071.7	1,076.9
Farm	10	16.2	44.0	47.4	47.1	41.6	38.0
Nonfarm	11	998.6	1,012.2	1,016.4	1,026.7	1,030.1	1,039.0
Rental income of persons with capital consumption adjustment	12	44.3	40.0	41.8	38.6	39.1	58.6
Personal income receipts on assets	13	1,824.8	2,000.1	2,030.9	2,056.2	2,054.1	2,052.3
Personal interest income	14	1,125.4	1,214.3	1,236.2	1,242.7	1,224.6	1,208.7
Personal dividend income	15	699.4	785.8	794.7	813.5	829.5	843.6
Personal current transfer receipts	16	1,603.0	1,713.3	1,720.6	1,737.8	1,778.1	1,926.3
Government social benefits to persons	17	1,578.1	1,681.4	1,688.0	1,704.7	1,745.8	1,893.9
Old-age, survivors, disability, and health insurance benefits	18	938.9	999.4	1,008.8	1,009.6	1,032.4	1,050.0
Government unemployment insurance benefits	19	29.9	32.3	32.5	34.3	38.2	41.4
Veterans' benefits	20	39.2	41.9	42.1	42.7	44.6	44.9
Family assistance	21	18.3	18.8	18.9	19.0	19.2	19.4
Other	22	551.7	588.9	585.7	599.2	611.5	738.4
Other current transfer receipts, from business (net)	23	24.9	31.9	32.5	33.1	32.2	32.4
Less: Contributions for government social insurance	24	925.5	965.1	966.0	975.3	992.2	995.4
Less: Personal current taxes	25	1,353.2	1,492.8	1,501.6	1,520.5	1,535.0	1,346.1
Equals: Disposable personal income	26	9,640.7	10,170.5	10,228.8	10,351.5	10,425.5	10,686.0
Less: Personal outlays	27	9,570.0	10,113.1	10,182.0	10,309.2	10,404.9	10,538.2
Personal consumption expenditures	28	9,207.2	9,710.2	9,765.6	9,892.7	10,002.3	10,138.0
Personal interest payments ²	29	235.4	265.4	278.2	276.7	261.7	253.8
Personal current transfer payments	30	127.4	137.5	138.1	139.8	140.8	146.4
To government	31	76.2	81.2	81.8	82.5	82.9	83.7
To the rest of the world (net)	32	51.1	56.3	56.3	57.3	57.9	62.7
Equals: Personal saving	33	70.7	57.4	46.8	42.4	20.6	267.9
Personal saving as a percentage of disposable personal income	34	0.7	0.6	0.5	0.4	0.2	2.5
Addenda:							
Disposable personal income:							
Total, billions of chained (2000) dollars ³	35	8,407.0	8,644.0	8,671.1	8,683.1	8,667.9	8,891.0
Per capita:							
Current dollars	36	32,222	33,667	33,820	34,138	34,309	35,485
Chained (2000) dollars	37	28,098	28,614	28,669	28,636	28,525	29,196
Population (midperiod, thousands)	38	299,199	302,087	302,452	303,225	303,868	304,528
Percent change from preceding period:							
Disposable personal income, current dollars	39	6.4	5.5	5.7	4.9	2.9	15.4
Disposable personal income, chained (2000) dollars	40	3.5	2.8	3.1	0.6	-0.7	-9.2

1. Consists of aid to families with dependent children and, beginning with 1996, assistance programs operating under the Personal Responsibility and Work Opportunity Reconciliation Act of 1996.

2. Consists of nonmortgage interest paid by households.

3. Equals disposable personal income deflated by the implicit price deflator for personal consumption expenditures.

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

Line	2006	2007	Seasonally adjusted at annual rates				
			2007		2008		
			III	IV	I	II	III
Wage and salary disbursements	1	6,027.2	6,362.0	6,377.7	6,465.5	6,518.0	6,531.3
Private industries	2	5,004.2	5,286.7	5,297.0	5,373.4	5,408.3	5,407.9
Goods-producing industries	3	1,167.2	1,205.4	1,204.3	1,218.2	1,217.7	1,212.7
Manufacturing	4	731.2	746.0	743.4	750.2	748.4	745.0
Services-producing industries	5	3,837.1	4,081.3	4,092.6	4,155.3	4,190.5	4,195.2
Trade, transportation, and utilities	6	986.7	1,035.2	1,035.3	1,048.3	1,050.4	1,048.4
Other services-producing industries ¹	7	2,850.4	3,046.1	3,057.4	3,106.9	3,140.2	3,167.4
Government	8	1,023.0	1,075.2	1,080.8	1,092.1	1,109.7	1,123.4

1. Other services-producing industries 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 other services.

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

Table 2.3.1. Percent Change From Preceding Period in Real Personal Consumption Expenditures by Major Type of Product

[Percent]

	Line	2006	2007	Seasonally adjusted at annual rates						
				2007		2008				
				III	IV	I	II	III		
Personal consumption expenditures	1	3.0	2.8	2.0	1.0	0.9	1.2	-3.7		
Durable goods	2	4.5	4.8	2.3	0.4	-4.3	-2.8	-15.2		
Motor vehicles and parts	3	-2.6	2.0	-6.7	-0.8	-10.7	-19.7	-26.4		
Furniture and household equipment	4	12.1	8.0	8.8	3.9	1.8	14.0	-8.9		
Other	5	6.3	4.8	9.4	-3.6	-2.3	2.4	-5.6		
Nondurable goods	6	3.7	2.5	1.2	0.3	-0.4	3.9	-6.9		
Food	7	4.0	1.9	0.3	2.8	1.3	4.1	-7.7		
Clothing and shoes	8	5.9	4.7	4.4	-3.2	3.0	10.9	-13.5		
Gasoline, fuel oil, and other energy goods	9	-2.0	0.8	-0.4	-1.7	-6.0	-6.4	-10.0		
Gasoline and oil	10	-1.7	0.1	0.9	-2.0	-5.2	-4.9	-8.6		
Fuel oil and coal	11	-5.5	10.0	-15.5	3.2	-16.1	-23.7	-26.8		
Other	12	4.5	3.2	2.0	-1.5	-1.8	6.2	-0.1		
Services	13	2.5	2.6	2.4	1.4	2.4	0.7	0.0		
Housing	14	3.2	1.5	0.7	1.2	0.5	1.7	0.7		
Household operation	15	-0.4	1.8	1.6	2.5	1.8	-4.3	-6.4		
Electricity and gas	16	-3.0	1.9	1.1	0.5	7.4	-11.0	-16.4		
Other household operation	17	1.5	1.8	1.9	3.9	-2.1	1.0	1.8		
Transportation	18	2.0	1.9	2.3	-0.8	1.7	-3.0	-1.9		
Medical care	19	2.6	2.9	3.7	4.0	4.9	2.8	2.6		
Recreation	20	3.2	4.5	2.4	-0.4	-4.7	1.3	-1.5		
Other	21	2.5	3.2	2.8	-0.8	4.1	-0.3	-0.5		
Addenda:										
Energy goods and services 1 ...	22	-2.4	1.2	0.2	-0.9	-1.5	-8.0	-12.3		
Personal consumption expenditures excluding food and energy	23	3.3	3.1	2.4	0.8	1.0	1.5	-2.3		

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	2006	2007	Seasonally adjusted at annual rates							
				2007		2008					
				III	IV	I	II	III			
Percent change at annual rate:											
Personal consumption expenditures	1	3.0	2.8	2.0	1.0	0.9	1.2	-3.7			
Durable goods	2	0.52	0.54	0.26	0.04	-0.47	-0.30	-1.65			
Motor vehicles and parts	3	-0.13	0.09	-0.32	-0.04	-0.49	-0.90	-1.14			
Furniture and household equipment	4	0.51	0.34	0.36	0.16	0.07	0.55	-0.38			
Other	5	0.14	0.11	0.21	-0.09	-0.05	0.06	-0.13			
Nondurable goods	6	1.06	0.72	0.35	0.08	-0.11	1.13	-2.10			
Food	7	0.55	0.26	0.04	0.38	0.18	0.56	-1.10			
Clothing and shoes	8	0.23	0.18	0.17	-0.12	0.11	0.39	-0.53			
Gasoline, fuel oil, and other energy goods	9	-0.07	0.03	-0.01	-0.07	-0.26	-0.28	-0.46			
Gasoline and oil	10	-0.06	0.00	0.03	-0.07	-0.20	-0.20	-0.37			
Fuel oil and coal	11	-0.01	0.02	-0.04	0.01	-0.05	-0.08	-0.10			
Other	12	0.36	0.25	0.16	-0.12	-0.14	0.46	-0.01			
Services	13	1.47	1.53	1.40	0.84	1.44	0.40	0.01			
Housing	14	0.48	0.22	0.11	0.17	0.07	0.25	0.11			
Household operation	15	-0.02	0.10	0.09	0.13	0.10	-0.24	-0.36			
Electricity and gas	16	-0.07	0.04	0.03	0.01	0.16	-0.27	-0.41			
Other household operation	17	0.05	0.06	0.06	0.12	-0.07	0.03	0.06			
Transportation	18	0.08	0.07	0.09	-0.03	0.06	-0.11	-0.07			
Medical care	19	0.45	0.50	0.63	0.69	0.84	0.49	0.45			
Recreation	20	0.13	0.18	0.10	-0.01	-0.20	0.05	-0.06			
Other	21	0.35	0.45	0.39	-0.11	0.57	-0.05	-0.07			
Addenda:											
Energy goods and services 1 ...	22	-0.14	0.07	0.01	-0.05	-0.09	-0.55	-0.88			
Personal consumption expenditures excluding food and energy	23	2.64	2.46	1.96	0.62	0.78	1.22	-1.77			

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	2006	2007	Seasonally adjusted							
				2007		2008					
				III	IV	I	II	III			
Personal consumption expenditures											
Durable goods	1	119.135	122.456	122.838	123.130	123.395	123.770	122.595			
Motor vehicles and parts	2	137.274	143.908	144.720	144.856	143.284	142.273	136.538			
Furniture and household equipment	3	113.304	115.582	114.746	114.513	111.313	105.357	97.571			
Other	4	175.831	189.830	192.006	193.857	194.714	201.210	196.577			
Nondurable goods	5	132.979	139.314	142.080	140.924	139.967	140.804	138.802			
Food	6	119.930	122.872	123.182	123.261	123.147	124.317	122.113			
Clothing and shoes	7	117.831	120.038	120.080	121.315	122.534	120.108				
Gasoline, fuel oil, and other energy goods	8	132.484	138.677	139.942	138.806	139.821	143.488	138.368			
Gasoline and oil	9	102.633	103.438	103.330	102.901	101.329	99.664	97.072			
Fuel oil and coal	10	104.870	105.007	105.146	104.617	103.243	101.954	99.686			
Other	11	78.606	86.464	83.740	84.398	80.774	75.486	69.819			
Services	12	125.011	128.976	129.588	129.094	128.514	130.448	130.407			
Housing	13	115.298	118.259	118.605	119.020	119.739	119.937	119.940			
Household operation	14	114.718	116.420	116.501	116.839	116.978	117.469	117.687			
Electricity and gas	15	106.000	107.959	108.035	108.696	109.183	108.001	106.241			
Other household operation	16	103.457	105.447	105.399	105.540	107.453	104.375	99.794			
Transportation	17	107.826	109.760	109.932	110.980	110.404	110.677	111.172			
Medical care	18	100.853	102.731	103.172	102.969	103.408	102.628	102.146			
Recreation	19	125.648	129.317	129.659	130.943	132.522	133.451	134.317			
Other	20	119.546	124.880	125.479	125.365	123.860	124.263	123.794			
Addenda:											
Energy goods and services 1 ...	21	111.625	115.218	115.866	115.638	116.814	116.714	116.575			
Personal consumption expenditures excluding food and energy	22	102.973	104.223	104.139	103.913	103.532	101.388	98.128			
	23	120.507	124.197	124.679	124.921	125.225	125.703	124.988			

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

	Line	2006	2007	Seasonally adjusted							
				2007		2008					
				III	IV	I	II	III			
Personal consumption expenditures											
Durable goods	1	114.675	117.659	117.969	119.221	120.283	121.544	123.091			
Motor vehicles and parts	2	88.772	87.154	86.938	86.598	86.581	86.237	86.110			
Furniture and household equipment	3	99.099	98.589	98.737	98.919	98.698	98.382	98.345			
Other	4	73.331	69.924	69.426	68.445	68.115	67.161	66.716			
Nondurable goods	5	98.460	99.421	99.232	99.608	100.809	102.109	102.721			
Food	6	114.984	118.407	118.682	121.092	123.059	125.021	128.131			
Clothing and shoes	7	115.344	119.682	120.440	121.553	123.007	124.937	127.518			
Gasoline, fuel oil, and other energy goods	8	91.332	90.595	90.114	90.311	90.203	89.520	90.817			
Gasoline and oil	9	171.084	185.237	185.479	205.630	218.289	231.457	251.737			
Fuel oil and coal	10	170.343	184.642	184.912	204.938	216.917	228.625	249.662			
Other	11										

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

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Personal consumption expenditures	1	9,207.2	9,710.2	9,765.6	9,892.7	10,002.3	10,138.0	10,169.5	
Durable goods	2	1,052.1	1,082.8	1,086.2	1,083.0	1,071.0	1,059.3	1,015.1	
Motor vehicles and parts	3	434.0	440.4	437.9	437.8	424.7	400.6	370.9	
Furniture and household equipment	4	403.5	415.3	417.2	415.3	415.1	423.0	410.5	
Other	5	214.6	227.0	231.1	229.9	231.3	235.7	233.7	
Nondurable goods	6	2,685.2	2,833.0	2,846.6	2,906.2	2,950.7	3,026.2	3,046.5	
Food	7	1,257.4	1,329.1	1,337.9	1,359.8	1,380.5	1,416.3	1,416.9	
Clothing and shoes	8	360.2	374.0	375.4	373.2	375.5	382.4	374.1	
Gasoline, fuel oil, and other energy goods	9	336.2	366.9	367.1	405.3	423.7	441.8	468.1	
Gasoline and oil	10	313.8	340.6	341.6	376.7	393.4	409.5	437.2	
Fuel oil and coal	11	22.4	26.3	25.5	28.6	30.2	32.3	30.8	
Other	12	731.4	762.9	766.1	767.9	771.1	785.7	787.5	
Services	13	5,469.9	5,794.4	5,832.8	5,903.5	5,980.6	6,052.5	6,107.9	
Housing	14	1,388.7	1,460.9	1,466.9	1,482.7	1,495.1	1,508.8	1,520.9	
Household operation	15	502.4	525.7	526.9	534.3	541.7	554.5	558.6	
Electricity and gas	16	209.6	218.8	218.3	221.1	228.1	236.3	234.9	
Other household operation	17	292.9	306.9	308.6	313.2	313.6	318.1	323.6	
Transportation	18	341.2	357.0	360.4	362.9	368.8	372.9	377.2	
Medical care	19	1,575.8	1,681.1	1,690.2	1,721.9	1,746.6	1,769.3	1,793.8	
Recreation	20	380.1	403.4	405.9	409.7	408.2	412.3	415.8	
Other	21	1,281.6	1,366.3	1,382.5	1,392.0	1,420.2	1,434.6	1,441.6	
Addenda:									
Energy goods and services ¹	22	545.8	585.7	585.4	626.4	651.8	678.1	703.0	
Personal consumption expenditures excluding food and energy	23	7,404.0	7,795.3	7,842.3	7,906.6	7,970.1	8,043.5	8,049.7	

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

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

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Personal consumption expenditures	1	8,029.0	8,252.8	8,278.5	8,298.2	8,316.1	8,341.3	8,262.1	
Durable goods	2	1,185.1	1,242.4	1,249.4	1,250.6	1,237.0	1,228.3	1,178.8	
Motor vehicles and parts	3	437.9	446.7	443.5	442.6	430.2	407.2	377.1	
Furniture and household equipment	4	550.2	594.0	600.8	606.6	609.3	629.6	615.1	
Other	5	218.0	228.3	232.9	230.8	229.4	230.8	227.5	
Nondurable goods	6	2,335.3	2,392.6	2,398.6	2,400.2	2,397.9	2,420.7	2,377.8	
Food	7	1,090.1	1,110.5	1,110.9	1,118.7	1,122.4	1,133.6	1,111.2	
Clothing and shoes	8	394.4	412.9	416.6	413.2	416.3	427.2	411.9	
Gasoline, fuel oil, and other energy goods	9	196.5	198.1	197.9	197.0	194.0	190.8	185.9	
Gasoline and oil	10	184.2	184.5	184.7	183.8	181.4	179.1	175.1	
Fuel oil and coal	11	12.4	13.7	13.3	13.4	12.8	11.9	11.1	
Other	12	666.1	687.3	690.5	687.9	684.8	695.1	694.9	
Services	13	4,529.9	4,646.2	4,659.8	4,676.1	4,704.3	4,712.1	4,712.2	
Housing	14	1,154.6	1,171.7	1,172.5	1,175.9	1,177.3	1,182.3	1,184.5	
Household operation	15	413.5	421.2	421.5	424.0	425.9	421.3	414.5	
Electricity and gas	16	148.3	151.1	151.0	151.2	154.0	149.6	143.0	
Other household operation	17	266.1	270.9	271.3	273.9	272.5	273.2	274.4	
Transportation	18	293.7	299.2	300.5	299.9	301.2	298.9	297.5	
Medical care	19	1,290.2	1,327.8	1,331.4	1,344.5	1,360.8	1,370.3	1,379.2	
Recreation	20	320.7	335.0	336.6	336.3	332.3	333.4	332.1	
Other	21	1,055.9	1,089.9	1,096.0	1,093.9	1,105.0	1,104.0	1,102.7	
Residual	22	-53.8	-70.7	-74.0	-74.4	-73.6	-84.9	-75.2	
Addenda:									
Energy goods and services ¹	23	344.7	348.9	348.6	347.9	346.6	339.4	328.5	
Personal consumption expenditures excluding food and energy	24	6,603.1	6,805.3	6,831.7	6,845.0	6,861.6	6,887.8	6,848.6	

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

Note. 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. The residual line is the difference between the first 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	2006	2007	Seasonally adjusted at annual rates				
				2007		2008		
				III	IV	I	II	III
Current receipts.....	1	3,963.8	4,177.8	4,194.4	4,218.1	4,215.6	4,049.9	4,157.5
Current tax receipts	2	2,792.4	2,948.5	2,959.7	2,973.7	2,951.8	2,779.2	2,899.2
Personal current taxes	3	1,353.2	1,492.8	1,501.6	1,520.5	1,535.0	1,346.1	1,473.5
Taxes on production and imports	4	976.2	1,015.5	1,019.2	1,027.7	1,025.8	1,039.4	1,042.5
Taxes on corporate income	5	449.7	426.3	426.0	407.7	375.8	378.9	368.2
Taxes from the rest of the world	6	13.4	14.0	13.0	17.9	15.3	14.8	14.9
Contributions for government social insurance.....	7	925.5	965.1	966.0	975.3	992.2	995.4	998.7
Income receipts on assets.....	8	120.4	129.5	130.9	131.3	132.7	135.6	136.4
Interest and miscellaneous receipts.....	9	117.7	126.6	128.0	128.4	129.7	132.7	133.3
Dividends.....	10	2.7	2.8	2.9	2.9	3.0	2.9	3.1
Current transfer receipts.....	11	134.2	142.6	143.3	144.5	145.9	147.4	131.2
From business (net).....	12	57.9	61.4	61.5	62.1	63.0	63.6	46.4
From persons.....	13	76.2	81.2	81.8	82.5	82.9	83.7	84.8
Current surplus of government enterprises.....	14	-8.6	-7.9	-5.5	-6.7	-7.1	-7.7	-8.0
Current expenditures.....	15	4,118.8	4,396.7	4,434.0	4,476.7	4,598.7	4,766.3	4,802.5
Consumption expenditures.....	16	2,081.5	2,212.0	2,234.4	2,266.8	2,324.3	2,380.9	2,440.1
Current transfer payments.....	17	1,611.0	1,721.3	1,723.1	1,751.2	1,793.5	1,930.2	1,867.1
Government social benefits.....	18	1,581.4	1,685.0	1,691.7	1,708.4	1,749.5	1,897.6	1,834.6
To persons.....	19	1,578.1	1,681.4	1,688.0	1,704.7	1,745.8	1,893.9	1,830.9
To the rest of the world.....	20	3.3	3.6	3.6	3.6	3.7	3.8	3.7
Other current transfer payments to the rest of the world (net).....	21	29.6	36.3	31.5	42.8	44.0	32.6	32.5
Interest payments.....	22	376.5	411.1	422.9	406.4	430.3	404.4	444.8
To persons and business.....	23	241.6	246.0	255.3	235.5	259.2	232.4	278.5
To the rest of the world.....	24	135.0	165.1	167.6	170.9	171.1	172.0	166.2
Subsidies.....	25	49.7	52.3	53.5	52.3	50.6	50.8	50.4
Less: Wage accruals less disbursements.....	26	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Net government saving.....	27	-155.0	-218.9	-239.5	-258.6	-383.1	-716.4	-645.0
Social insurance funds.....	28	29.4	11.9	4.0	11.7	2.2	-14.2	-46.1
Other.....	29	-184.4	-230.8	-243.5	-270.3	-385.3	-702.2	-598.9
Addenda:								
Total receipts.....	30	3,996.7	4,209.3	4,226.4	4,250.6	4,249.8	4,084.8	4,190.4
Current receipts.....	31	3,963.8	4,177.8	4,194.4	4,218.1	4,215.6	4,049.9	4,157.5
Capital transfer receipts.....	32	32.9	31.6	32.0	32.5	34.3	35.0	32.9
Total expenditures.....	33	4,291.8	4,608.7	4,651.6	4,700.5	4,810.0	4,906.4	5,033.0
Current expenditures.....	34	4,118.8	4,396.7	4,434.0	4,476.7	4,598.7	4,766.3	4,802.5
Gross government investment.....	35	426.7	462.8	469.1	476.1	473.9	492.8	503.8
Capital transfer payments.....	36	18.1	28.8	27.0	34.6	34.6	34.6	34.6
Net purchases of nonproduced assets.....	37	-3.7	9.7	13.3	9.4	3.3	-81.6	4.4
Less: Consumption of fixed capital.....	38	268.0	289.4	291.8	296.3	300.5	305.7	312.2
Net lending or net borrowing (-).....	39	-295.1	-399.4	-425.2	-450.0	-560.2	-821.6	-842.6

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

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Current receipts	1	2,510.4	2,651.2	2,664.9	2,679.2	2,672.5	2,478.8	2,597.0	
Current tax receipts	2	1,550.2	1,644.5	1,654.4	1,660.0	1,634.9	1,436.0	1,567.6	
Personal current taxes	3	1,049.9	1,167.3	1,178.1	1,194.7	1,201.2	999.8	1,141.6	
Taxes on production and imports	4	98.0	97.7	98.2	98.0	95.8	96.9	95.2	
Excise taxes	5	71.3	68.9	69.4	68.1	66.8	67.5	66.5	
Customs duties	6	26.7	28.8	29.0	29.9	29.0	29.4	28.6	
Taxes on corporate income	7	388.9	365.4	365.1	349.5	322.5	324.4	315.9	
Federal Reserve banks	8	29.1	34.6	34.4	33.5	32.9	28.5	31.6	
Other	9	359.9	330.8	330.7	316.0	289.6	296.0	284.3	
Taxes from the rest of the world	10	13.4	14.0	13.0	17.9	15.3	14.8	14.9	
Contributions for government social insurance	11	902.4	942.3	943.3	952.3	968.9	971.8	974.8	
Income receipts on assets	12	25.7	29.2	29.8	29.5	29.9	31.7	32.4	
Interest receipts	13	18.0	21.9	22.5	21.6	21.7	21.9	22.3	
Rents and royalties	14	7.7	7.2	7.3	7.9	8.2	9.8	10.1	
Current transfer receipts	15	35.7	37.5	37.6	38.2	39.4	40.0	22.4	
From business	16	19.6	20.5	20.4	20.7	21.7	22.0	4.3	
From persons	17	16.0	17.1	17.2	17.5	17.7	18.0	18.1	
Current surplus of government enterprises	18	-3.6	-2.2	-0.2	-0.8	-0.5	-0.6	-0.1	
Current expenditures	19	2,711.6	2,880.5	2,909.2	2,915.6	3,003.2	3,128.4	3,140.2	
Consumption expenditures	20	811.8	856.1	869.1	871.6	898.0	918.2	954.1	
Current transfer payments	21	1,568.1	1,666.7	1,671.4	1,692.5	1,729.2	1,860.1	1,795.3	
Government social benefits	22	1,180.4	1,254.2	1,264.1	1,270.1	1,305.3	1,443.1	1,376.2	
To persons	23	1,177.1	1,250.6	1,260.5	1,266.5	1,301.7	1,439.4	1,372.5	
To the rest of the world	24	3.3	3.6	3.6	3.6	3.7	3.8	3.7	
Other current transfer payments	25	387.7	412.5	407.3	424.2	423.9	417.0	419.1	
Grants-in-aid to state and local governments	26	358.0	376.3	375.9	379.6	379.9	384.4	386.6	
To the rest of the world (net)	27	29.6	36.3	31.5	42.8	44.0	32.6	32.5	
Interest payments	28	282.3	312.6	323.9	306.4	329.4	302.3	342.6	
To persons and business	29	147.3	147.5	156.3	135.5	158.3	130.3	176.3	
To the rest of the world	30	135.0	165.1	167.6	170.9	171.1	172.0	166.2	
Subsidies	31	49.4	45.2	44.8	45.1	46.6	47.8	48.3	
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	-201.1	-229.3	-244.3	-236.3	-330.7	-649.6	-543.2	
Social insurance funds	34	22.9	6.4	-1.4	6.4	-3.2	-19.8	-51.8	
Other	35	-224.1	-235.7	-242.9	-242.7	-327.5	-629.8	-491.4	
Addenda:									
Total receipts	36	2,538.3	2,677.7	2,691.7	2,706.6	2,701.7	2,508.7	2,624.8	
Current receipts	37	2,510.4	2,651.2	2,664.9	2,679.2	2,672.5	2,478.8	2,597.0	
Capital transfer receipts	38	27.8	26.5	26.9	27.4	29.2	29.8	27.8	
Total expenditures	39	2,783.2	2,973.1	3,009.7	3,016.3	3,095.5	3,144.4	3,251.1	
Current expenditures	40	2,711.6	2,880.5	2,909.2	2,915.6	3,003.2	3,128.4	3,140.2	
Gross government investment	41	120.3	123.2	124.9	126.7	128.5	138.0	143.6	
Capital transfer payments	42	70.2	82.4	86.0	89.6	86.4	87.5	93.2	
Net purchases of nonproduced assets	43	-13.3	-1.3	2.2	-1.7	-7.7	-92.6	-6.6	
Less: Consumption of fixed capital	44	105.6	111.8	112.5	113.9	115.0	116.9	119.3	
Net lending or net borrowing (-)	45	-244.9	-295.4	-318.0	-309.6	-393.8	-635.8	-626.3	

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

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	IV
Current receipts	1	1,811.4	1,902.8	1,905.5	1,918.4	1,922.9	1,955.4	1,947.0	
Current tax receipts	2	1,242.2	1,304.1	1,305.3	1,313.7	1,317.0	1,343.3	1,331.6	
Personal current taxes	3	303.3	325.4	323.5	325.8	333.7	346.4	331.9	
Income taxes	4	277.0	298.3	296.3	298.4	306.7	319.0	304.4	
Other	5	26.3	27.1	27.2	27.5	27.0	27.4	27.5	
Taxes on production and imports	6	878.2	917.8	921.0	929.7	929.9	942.4	947.3	
Sales taxes	7	421.5	436.5	438.4	439.8	438.5	436.9	440.6	
Property taxes	8	369.6	390.9	393.6	398.3	401.5	403.8	405.8	
Other	9	87.1	90.3	89.1	91.5	89.9	101.7	100.9	
Taxes on corporate income	10	60.7	60.9	60.9	58.2	53.3	54.5	52.3	
Contributions for government social insurance	11	23.1	22.8	22.8	22.9	23.3	23.6	23.9	
Income receipts on assets	12	94.7	100.3	101.1	101.8	102.9	103.9	104.0	
Interest receipts	13	80.6	84.6	85.2	85.9	87.0	88.2	87.8	
Dividends	14	2.7	2.8	2.9	2.9	3.0	2.9	3.1	
Rents and royalties	15	11.4	12.8	13.0	12.8	12.9	13.1		
Current transfer receipts	16	456.5	481.3	481.6	485.9	486.4	491.8	495.4	
Federal grants-in-aid	17	358.0	376.3	375.9	379.6	379.9	384.4	386.6	
From business (net)	18	38.3	40.9	41.1	41.3	41.4	41.6	42.1	
From persons	19	60.2	64.1	64.6	65.0	65.2	65.8	66.8	
Current surplus of government enterprises	20	-5.0	-5.7	-5.3	-5.9	-6.6	-7.1	-7.9	
Current expenditures	21	1,765.3	1,892.4	1,900.7	1,940.7	1,975.3	2,022.3	2,048.8	
Consumption expenditures	22	1,269.6	1,355.9	1,365.3	1,395.2	1,426.3	1,462.7	1,486.1	
Government social benefit payments	23	401.0	430.8	427.6	438.3	444.2	454.5	458.4	
to persons	24	94.3	98.5	99.1	100.9	102.1	102.2		
Interest payments	25	0.4	7.1	8.8	7.3	4.0	3.0	2.2	
Subsidies	26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Less: Wage accruals less disbursements	27	46.2	10.4	4.7	-22.3	-52.4	-66.9	-101.8	
Net state and local government saving	28	6.5	5.5	5.4	5.3	5.4	5.5	5.6	
Social insurance funds	29	39.7	4.9	-0.6	-27.6	-57.8	-72.4	-107.4	
Addenda:									
Total receipts	30	1,868.6	1,961.5	1,969.6	1,978.6	1,979.8	2,013.5	2,010.8	
Current receipts	31	1,811.4	1,902.8	1,905.5	1,918.4	1,922.9	1,955.4	1,947.0	
Capital transfer receipts	32	57.2	58.7	64.1	60.1	56.9	58.1	63.8	
Total expenditures	33	1,918.8	2,065.5	2,076.7	2,118.9	2,146.2	2,199.3	2,227.0	
Current expenditures	34	1,765.3	1,892.4	1,900.7	1,940.7	1,975.3	2,022.3	2,048.8	
Gross government investment	35	306.3	339.6	344.2	349.4	345.3	354.9	360.2	
Net purchases of nonproduced assets	37	9.6	11.0	11.1	11.2	11.1	11.0	11.0	
Less: Consumption of fixed capital	38	162.3	177.6	179.3	182.4	185.5	188.8	192.9	
Net lending or net borrowing (-)	39	-50.2	-104.0	-107.2	-140.3	-166.3	-185.8	-216.2	

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

[Percent]

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Government consumption expenditures and gross investment.....	1	1.7	2.1	3.8	0.8	1.9	3.9	5.4	
Consumption expenditures ¹	2	1.6	1.9	3.9	0.5	3.2	2.1	5.7	
Gross investment ²	3	2.1	3.0	3.3	2.3	-3.8	13.4	3.7	
Structures.....	4	-1.3	3.8	5.1	3.1	-9.4	9.5	1.9	
Equipment and software	5	8.1	1.7	0.0	1.0	7.3	20.7	6.9	
Federal.....	6	2.3	1.6	7.2	-0.5	5.8	6.6	13.6	
Consumption expenditures.....	7	1.4	1.7	7.8	-1.2	6.0	3.6	13.5	
Gross investment.....	8	8.2	1.2	2.8	4.7	4.9	29.4	14.6	
Structures.....	9	6.2	7.4	34.6	42.0	-13.8	16.5	38.8	
Equipment and software.....	10	8.6	0.2	-1.8	-1.1	8.9	31.8	10.7	
National defense.....	11	1.6	2.5	10.2	-0.9	7.3	7.3	18.0	
Consumption expenditures.....	12	0.8	2.6	10.9	-1.4	7.4	3.4	17.3	
Gross investment.....	13	7.0	1.6	5.4	3.0	6.0	38.7	22.8	
Structures.....	14	-1.5	12.8	78.1	94.8	-45.1	60.4	96.6	
Equipment and software.....	15	7.8	0.6	0.3	-4.1	14.0	36.6	16.5	
Nondefense.....	16	3.6	-0.2	1.2	0.4	2.9	5.0	4.5	
Consumption expenditures.....	17	2.6	-0.2	1.7	-0.8	2.9	4.0	5.4	
Gross investment.....	18	10.7	0.2	-2.2	8.1	2.8	11.8	-1.6	
Structures.....	19	11.8	4.0	11.7	12.1	19.6	-6.9	4.9	
Equipment and software.....	20	10.4	-1.0	-6.7	6.7	-3.0	20.0	-4.0	
State and local.....	21	1.3	2.3	1.9	1.6	-0.3	2.5	0.8	
Consumption expenditures.....	22	1.7	2.0	1.5	1.6	1.4	1.2	1.1	
Gross investment.....	23	-0.2	3.7	3.5	1.5	-6.8	7.8	-0.4	
Structures.....	24	-1.8	3.6	3.5	0.9	-9.1	9.0	-0.4	
Equipment and software.....	25	7.2	4.6	3.4	4.7	4.5	2.5	-0.1	

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.

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

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Percent change at annual rate:									
Government consumption expenditures and gross investment	1	1.7	2.1	3.8	0.8	1.9	3.9	5.4	
Percentage points at annual rates:									
Consumption expenditures ¹	2	1.31	1.56	3.25	0.40	2.60	1.76	4.71	
Gross investment ²	3	0.35	0.52	0.58	0.41	-0.67	2.18	0.64	
Structures	4	-0.14	0.41	0.57	0.35	-1.10	1.01	0.21	
Equipment and software	5	0.50	0.11	0.01	0.06	0.43	1.17	0.42	
Federal	6	0.84	0.59	2.60	-0.18	2.09	2.38	4.85	
Consumption expenditures	7	0.46	0.54	2.46	-0.39	1.87	1.15	4.17	
Gross investment	8	0.38	0.05	0.13	0.21	0.22	1.23	0.68	
Structures	9	0.04	0.05	0.20	0.25	-0.11	0.11	0.25	
Equipment and software	10	0.34	0.01	-0.07	-0.04	0.33	1.12	0.43	
National defense	11	0.40	0.61	2.45	-0.22	1.76	1.81	4.33	
Consumption expenditures	12	0.19	0.56	2.29	-0.31	1.58	0.75	3.63	
Gross investment	13	0.21	0.05	0.17	0.09	0.18	1.06	0.70	
Structures	14	0.00	0.03	0.16	0.21	-0.19	0.14	0.23	
Equipment and software	15	0.22	0.02	0.01	-0.11	0.36	0.92	0.47	
Nondefense	16	0.44	-0.02	0.14	0.04	0.33	0.57	0.52	
Consumption expenditures	17	0.28	-0.02	0.18	-0.08	0.29	0.40	0.54	
Gross investment	18	0.16	0.00	-0.03	0.12	0.04	0.17	-0.02	
Structures	19	0.04	0.02	0.04	0.05	0.08	-0.03	0.02	
Equipment and software	20	0.12	-0.01	-0.08	0.07	-0.03	0.20	-0.04	
State and local	21	0.82	1.48	1.24	0.99	-0.16	1.56	0.50	
Consumption expenditures	22	0.85	1.02	0.79	0.80	0.73	0.61	0.55	
Gross investment	23	-0.02	0.46	0.44	0.19	-0.89	0.95	-0.04	
Structures	24	-0.18	0.36	0.37	0.09	-0.99	0.90	-0.04	
Equipment and software	25	0.16	0.10	0.07	0.10	0.10	0.05	0.00	

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.

Table 3.9.3. Real Government Consumption Expenditures and Gross Investment, Quantity Indexes

[Index numbers, 2000=100]

	Line	2006	2007	Seasonally adjusted					
				2007		2008			
				III	IV	I	II	III	
Government consumption expenditures and gross investment									
Consumption expenditures ¹	1	114.497	116.871	117.642	117.879	118.443	119.594	121.163	
Gross investment ²	2	114.036	116.177	116.911	117.054	117.969	118.584	120.239	
Structures	3	116.662	120.192	121.141	121.846	120.662	124.513	125.641	
Equipment and software	5	143.703	146.140	147.381	147.731	150.355	157.610	160.257	
Federal	6	128.019	130.078	131.772	131.610	133.488	135.628	140.023	
Consumption expenditures	7	125.637	127.744	129.032	130.915	132.071	136.306		
Gross investment	8	145.892	147.570	149.324	151.035	152.854	163.015	168.677	
Structures	9	90.833	97.565	99.244	108.340	104.397	108.456	117.718	
Equipment and software	10	158.638	158.877	160.618	160.179	163.622	175.330	179.832	
National defense	11	132.315	135.596	138.002	137.694	140.125	142.621	148.649	
Consumption expenditures	12	129.097	132.457	134.826	134.343	136.773	137.921	143.534	
Gross investment	13	157.208	159.765	162.446	163.647	166.030	180.174	189.673	
Structures	14	93.490	105.467	108.220	127.851	110.037	123.836	146.639	
Equipment and software	15	165.275	166.336	168.967	167.228	172.794	186.813	194.095	
Nondefense	16	120.318	120.127	120.506	120.614	121.469	122.948	124.299	
Consumption expenditures	17	119.305	108.048	119.441	119.214	120.061	121.235	122.843	
Gross investment	18	128.081	128.357	128.627	131.166	132.081	135.821	135.259	
Structures	19	89.113	92.648	93.662	96.374	100.780	98.994	100.177	
Equipment and software	20	145.967	144.470	144.310	146.668	145.551	152.354	150.793	
State and local	21	107.642	110.167	110.484	110.914	110.844	111.517	111.734	
Consumption expenditures	22	107.669	109.828	110.046	110.478	110.874	111.201	111.494	
Gross investment	23	107.447	111.471	112.188	112.612	110.632	112.741	112.642	
Structures	24	104.247	107.965	108.713	108.950	106.396	108.713	108.606	
Equipment and software	25	123.013	128.636	129.163	130.667	132.115	132.924	132.884	

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.

Table 3.9.4. Price Indexes for Government Consumption Expenditures and Gross Investment

[Index numbers, 2000=100]

	Line	2006	2007	Seasonally adjusted					
				2007		2008			
				III	IV	I	II	III	
Government consumption expenditures and gross investment									
Consumption expenditures ¹	1	127.239	132.941	133.497	135.174	137.237	139.588	141.147	
Gross investment ²	2	128.804	134.359	134.878	136.669	139.047	141.695	143.223	
Structures	3	120.099	126.461	127.183	128.346	130.006	131.702		
Equipment and software	5	96.777							

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

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Government consumption expenditures and gross investment	1	2,508.1	2,674.8	2,703.5	2,742.9	2,798.1	2,873.7	2,943.9	
Consumption expenditures ¹	2	2,081.5	2,212.0	2,234.4	2,266.8	2,324.3	2,380.9	2,440.1	
Gross investment ²	3	426.7	462.8	469.1	476.1	473.9	492.8	503.8	
Structures	4	266.5	299.4	304.1	310.7	305.2	315.0	322.0	
Equipment and software...	5	160.2	163.5	165.0	168.6	177.8	181.8		
Federal	6	932.2	979.3	994.0	998.3	1,026.5	1,056.1	1,097.7	
Consumption expenditures.....	7	811.8	856.1	869.1	871.6	898.0	918.2	954.1	
Gross investment.....	8	120.3	123.2	124.9	126.7	128.5	138.0	143.6	
Structures.....	9	16.2	18.4	18.7	20.6	20.0	20.9	22.9	
Equipment and software.....	10	104.1	104.9	106.2	106.1	108.5	117.1	120.7	
National defense	11	624.1	662.2	675.6	679.3	699.9	723.3	759.5	
Consumption expenditures.....	12	544.6	580.1	591.9	594.7	613.8	629.0	659.6	
Gross investment.....	13	79.5	82.1	83.7	84.6	86.1	94.3	99.9	
Structures	14	6.3	7.5	7.7	9.2	7.9	8.9	10.6	
Equipment and software.....	15	73.2	74.6	76.0	75.4	78.2	85.4	89.3	
Nondefense	16	308.0	317.1	318.3	319.0	326.6	332.9	338.2	
Consumption expenditures.....	17	267.2	276.0	277.2	276.9	284.2	289.2	294.5	
Gross investment.....	18	40.8	41.1	41.2	42.1	42.4	43.7	43.7	
Structures	19	9.9	10.9	11.0	11.5	12.1	12.0	12.3	
Equipment and software.....	20	30.9	30.3	30.2	30.6	30.3	31.7	31.4	
State and local	21	1,575.9	1,695.5	1,709.5	1,744.6	1,771.6	1,817.6	1,846.2	
Consumption expenditures.....	22	1,269.6	1,355.9	1,365.3	1,395.2	1,426.3	1,462.7	1,486.1	
Gross investment.....	23	306.3	339.6	344.2	349.4	345.3	354.9	360.2	
Structures	24	250.2	281.0	285.4	290.0	285.2	294.1	299.1	
Equipment and software.....	25	56.1	58.6	58.8	59.4	60.1	60.7	61.1	

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.

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

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Government consumption expenditures and gross investment	1	1,971.2	2,012.1	2,025.3	2,029.4	2,039.1	2,058.9	2,085.9	
Consumption expenditures ¹	2	1,616.0	1,646.3	1,656.7	1,658.8	1,671.7	1,680.4	1,703.9	
Gross investment ²	3	355.3	366.0	368.9	371.0	367.4	379.2	382.6	
Structures	4	195.6	203.0	204.5	206.1	201.1	205.7	206.7	
Equipment and software	5	165.5	168.3	169.8	170.2	173.2	181.5	184.6	
Federal	6	741.0	752.9	762.7	761.7	772.6	785.0	810.4	
Consumption expenditures.....	7	627.3	637.8	646.3	644.3	653.7	659.5	680.6	
Gross investment.....	8	115.9	117.3	118.7	120.0	121.5	129.5	134.0	
Structures	9	12.1	13.0	13.2	14.4	13.9	14.4	15.6	
Equipment and software	10	105.0	105.1	106.3	106.0	108.3	116.0	119.0	
National defense	11	490.0	502.1	511.0	509.9	518.9	528.1	550.5	
Consumption expenditures.....	12	415.0	425.8	433.5	431.9	439.7	443.4	461.5	
Gross investment.....	13	76.7	78.0	79.3	79.9	81.0	87.9	92.6	
Structures	14	4.6	5.2	5.4	6.4	5.5	6.2	7.3	
Equipment and software	15	72.5	72.9	74.1	73.3	75.8	81.9	85.1	
Nondefense	16	250.8	250.4	251.2	251.5	253.2	256.3	259.1	
Consumption expenditures....	17	212.2	211.7	212.4	212.0	213.5	215.6	218.4	
Gross investment.....	18	39.3	39.3	39.4	40.2	40.5	41.6	41.5	
Structures	19	7.4	7.7	7.8	8.0	8.4	8.2	8.3	
Equipment and software	20	32.6	32.3	32.2	32.7	32.5	34.0	33.7	
State and local	21	1,230.2	1,259.0	1,262.6	1,267.5	1,266.7	1,274.4	1,276.9	
Consumption expenditures.....	22	988.2	1,008.0	1,010.0	1,013.9	1,017.6	1,020.6	1,023.3	
Gross investment.....	23	241.8	250.9	252.5	253.4	249.0	253.7	253.5	
Structures	24	183.5	190.1	191.4	191.8	187.3	191.4	191.2	
Equipment and software	25	60.3	63.1	63.3	64.0	64.8	65.2	65.1	
Residual	26	-5.1	-4.7	-4.8	-4.6	-6.0	-7.6	-8.0	

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.

Note: 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. The residual line is the difference between the first line and the sum of the most detailed lines.

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

	Line	2006	2007	Seasonally adjusted at annual rates				
				2007		2008		
				III	IV	I	II	III
Government consumption expenditures ¹	1	1.6	1.9	3.9	0.5	3.2	2.1	5.7
Gross output of general government	2	1.3	1.9	3.9	0.3	2.9	2.1	5.3
Value added	3	0.6	1.3	2.1	1.6	2.2	2.4	2.9
Compensation of general government employees	4	0.2	1.0	2.0	1.4	2.2	2.2	2.8
Consumption of general government fixed capital ²	5	3.1	3.1	2.8	2.7	3.6	3.5	3.6
Intermediate goods and services purchased ³	6	2.4	2.8	6.7	-1.6	3.9	1.5	8.8
Durable goods	7	5.9	6.2	20.0	4.0	6.8	10.3	13.2
Nondurable goods	8	1.6	2.8	5.3	-4.1	2.1	2.0	4.3
Services	9	2.4	2.5	6.1	-1.1	4.4	0.5	10.5
Less: Own-account investment ⁴	10	-1.5	3.5	3.8	0.7	-10.2	4.1	-0.9
Sales to other sectors	11	-0.5	1.8	3.3	-0.8	2.1	1.6	2.8
Federal consumption expenditures ¹	12	1.4	1.7	7.8	-1.2	6.0	3.6	13.5
Gross output of general government	13	1.3	1.6	8.3	-2.1	5.7	3.6	13.7
Value added	14	-0.1	0.7	3.8	1.4	3.7	4.3	6.8
Compensation of general government employees	15	-1.1	0.0	4.0	0.9	4.0	4.6	7.5
Consumption of general government fixed capital ²	16	3.5	3.5	3.1	3.0	2.7	3.6	4.3
Intermediate goods and services purchased ³	17	3.1	2.7	14.2	-6.2	8.1	2.7	22.4
Durable goods	18	8.6	7.8	32.0	5.1	10.8	15.7	20.8
Nondurable goods	19	-1.3	0.9	19.6	-30.6	9.3	6.4	23.0
Services	20	3.1	2.3	11.3	-3.6	7.6	0.5	22.5
Less: Own-account investment ⁴	21	-1.7	-4.1	4.3	-11.2	-10.4	-7.3	4.2
Sales to other sectors	22	-10.0	-1.4	73.5	-58.4	-14.4	11.2	47.0
Defense consumption expenditures ¹	23	0.8	2.6	10.9	-1.4	7.4	3.4	17.3
Gross output of general government	24	0.9	2.6	11.8	-2.5	7.0	3.4	17.1
Value added	25	-0.5	0.5	4.2	1.2	3.1	4.0	8.6
Compensation of general government employees	26	-1.6	-0.4	4.7	0.7	3.3	4.2	10.1
Consumption of general government fixed capital ²	27	3.0	3.1	2.9	2.8	2.6	3.5	4.1
Intermediate goods and services purchased ³	28	2.6	5.2	21.0	-6.5	11.6	2.7	27.0
Durable goods	29	8.4	8.5	34.4	4.6	11.5	16.5	21.2
Nondurable goods	30	-3.6	2.8	34.8	-49.1	12.3	10.1	26.2
Services	31	2.4	4.9	17.4	-1.8	11.6	-0.4	28.1
Less: Own-account investment ⁴	32	-2.0	-4.5	-5.0	-4.8	-12.7	-10.1	-7.4
Sales to other sectors	33	6.7	7.4	264.4	-80.4	-39.2	12.3	-4.0
Nondefense consumption expenditures ¹	34	2.6	-0.2	1.7	-0.8	2.9	4.0	5.4
Gross output of general government	35	2.1	-0.4	1.5	-1.1	2.9	4.0	6.5
Value added	36	0.6	1.3	3.0	1.7	4.9	4.9	3.6
Compensation of general government employees	37	-0.2	0.6	2.9	1.4	5.4	5.2	3.3
Consumption of general government fixed capital ²	38	5.0	4.6	3.6	3.5	2.8	3.7	4.8
Intermediate goods and services purchased ³	39	4.3	-2.8	-0.7	-5.3	-0.2	2.5	11.1
Durable goods	40	11.7	0.9	6.1	10.7	1.9	5.2	15.4
Nondurable goods	41							
Commodity Credit Corporation inventory change	42							
Other nondurable goods	43	-0.8	-1.8	-1.5	6.3	5.1	6.4	-12.0
Services	44	4.5	-3.1	-1.4	-7.7	-1.4	2.7	9.5
Less: Own-account investment ⁴	45	-1.4	-3.8	12.2	-15.9	-8.6	-5.1	13.8
Sales to other sectors	46	-20.3	-8.9	-15.5	-13.7	10.5	10.5	94.1
State and local consumption expenditures ¹	47	1.7	2.0	1.5	1.6	1.4	1.2	1.1
Gross output of general government	48	1.3	2.0	1.7	1.6	1.5	1.3	1.2
Value added	49	0.9	1.6	1.3	1.7	1.6	1.6	1.2
Compensation of general government employees	50	0.6	1.4	1.2	1.5	1.4	1.3	1.0
Consumption of general government fixed capital ²	51	2.7	2.7	2.6	2.6	2.5	3.5	3.1
Intermediate goods and services purchased ³	52	1.9	2.8	2.2	1.4	1.4	0.8	1.1
Durable goods	53	1.9	3.6	3.2	2.4	0.6	2.1	1.4
Nondurable goods	54	2.2	3.2	2.8	1.9	0.9	1.2	1.1
Services	55	1.8	2.6	1.8	1.0	1.7	0.4	1.1
Less: Own-account investment ⁴	56	-1.5	5.4	3.7	3.4	-10.1	6.5	-1.9
Sales to other sectors	57	-0.2	1.9	2.0	1.3	2.5	1.4	2.0
Tuition and related educational charges	58	0.7	1.1	0.4	0.5	2.0	2.0	2.0
Health and hospital charges	59	-2.4	1.5	2.2	1.8	2.0	2.0	2.0
Other sales	60	2.4	3.0	2.7	1.3	3.6	0.2	2.0

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. 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 3.10.3. Real Government Consumption Expenditures and General Government Gross Output, Quantity Indexes

[Index numbers, 2000=100]

	Line	2006	2007	Seasonally adjusted				
				2007		2008		
				III	IV	I	II	III
Government consumption expenditures ¹	1	114.036	116.177	116.911	117.054	117.969	118.584	120.239
Gross output of general government	2	113.288	115.637	116.363	116.456	117.287	117.886	119.407
Value added	3	106.991	108.403	108.634	109.058	109.661	110.322	111.120
Compensation of general government employees	4	105.415	106.483	106.680	107.042	107.616	108.212	108.964
Consumption of general government fixed capital ²	5	116.639	120.211	120.651	121.472	122.253	123.318	124.406
Intermediate goods and services purchased ³	6	125.668	129.172	130.834	130.303	131.557	132.046	134.870
Durable goods	7	127.388	135.247	139.226	140.611	142.939	146.498	151.113
Nondurable goods	8	117.172	120.430	121.735	120.457	121.092	121.689	122.989
Services	9	128.535	131.716	133.300	132.919	134.350	134.503	137.899
Less: Own-account investment ⁴	10	109.591	113.472	114.494	114.684	111.647	112.764	112.509
Sales to other sectors	11	110.483	112.458	113.105	112.880	113.481	113.938	114.735
Federal consumption expenditures ¹	12	125.637	127.744	129.427	129.032	130.915	132.071	136.306
Gross output of general government	13	125.231	127.251	129.057	128.384	130.172	131.323	135.592
Value added	14	106.857	107.655	108.030	108.402	109.403	110.570	112.408
Compensation of general government employees	15	105.769	105.768	106.119	106.369	107.428	108.630	110.621
Consumption of general government fixed capital ²	16	111.216	115.096	115.565	116.413	117.186	118.214	119.452
Intermediate goods and services purchased ³	17	156.793	161.051	165.505	162.891	166.109	167.205	175.865
Durable goods	18	143.477	154.736	161.735	163.740	167.994	174.220	182.631
Nondurable goods	19	156.342	157.686	165.041	150.643	154.043	156.448	164.766
Services	20	159.115	162.834	166.528	165.006	168.068	168.282	177.041
Less: Own-account investment ⁴	21	112.762	108.130	109.183	105.986	103.115	101.174	102.213
Sales to other sectors	22	101.447	99.992	112.356	90.211	86.760	89.103	98.118
Defense consumption expenditures ¹	23	129.097	132.457	134.826	134.343	136.773	137.921	143.534
Gross output of general government	24	129.245	132.615	135.148	134.289	136.595	137.740	143.285
Value added	25	107.490	107.989	108.426	108.747	109.583	110.665	112.971
Compensation of general government employees	26	107.634	107.247	107.690	107.873	108.743	109.860	112.532
Consumption of general government fixed capital ²	27	108.009	111.333	111.751	112.518	113.253	114.231	115.376
Intermediate goods and services purchased ³	28	165.878	174.466	180.841	177.813	182.777	184.007	195.327
Durable goods	29	140.057	151.923	159.259	161.068	165.524	171.966	180.419
Nondurable goods	30	141.326	145.268	156.506	132.219	136.110	139.410	147.758
Services	31	174.871	183.437	188.880	188.019	193.245	193.068	205.409
Less: Own-account investment ⁴	32	140.455	134.069	132.967	131.345	126.970	123.628	121.282
Sales to other sectors	33	147.916	158.862	191.719	127.489	112.586	115.894	114.722
Nondefense consumption expenditures ¹	34	119.305	119.048	119.441	119.214	120.061	121.235	122.843
Gross output of general government	35	118.091	117.634	118.107	117.776	118.612	119.775	121.680
Value added	36	105.759	107.103	107.366	107.832	109.139	110.463	111.432
Compensation of general government employees	37	102.963	103.588	103.790	104.149	105.523	106.867	107.742
Consumption of general government fixed capital ²	38	120.338	125.857	126.477	127.566	128.451	129.623	131.139
Intermediate goods and services purchased ³	39	140.031	136.156	137.018	135.177	135.112	135.958	139.592
Durable goods	40	189.785	191.432	192.949	197.895	198.811	201.337	208.666
Nondurable goods	41							
Commodity Credit Corporation inventory change	42							
Other nondurable goods	43	195.178	191.742	191.994	194.955	197.377	200.452	194.159
Services	44	133.542	129.393	130.254	127.656	127.203	128.050	131.000
Less: Own-account investment ⁴	45	97.917	94.236	96.490	92.406	90.355	89.184	92.118
Sales to other sectors	46	81.276	74.060	77.019	74.232	76.115	78.044	92.120
State and local consumption expenditures ¹	47	107.669	109.828	110.046	110.478	110.874	111.201	111.494
Gross output of general government	48	108.282	110.470	110.718	111.146	111.560	111.920	112.255
Value added	49	107.046	108.732	108.898	109.346	109.773	110.210	110.549
Compensation of general government employees	50	105.306	106.797	106.933	107.338	107.722	108.078	108.340
Consumption of general government fixed capital ²	51	121.820	125.143	125.559	126.363	127.154	128.257	129.227
Intermediate goods and services purchased ³	52	110.600	113.735	114.137	114.528	114.918	115.142	115.470
Durable goods	53	108.543	112.493	113.039	113.720	113.888	114.468	114.864
Nondurable goods	54	111.491	115.011	115.471	116.024	116.279	116.628	116.961
Services	55	110.307	113.163	113.523	113.797	114.288	114.404	114.726
Less: Own-account investment ⁴	56	109.000	114.845	115.864	116.828	113.749	115.566	115.018
Sales to other sectors	57	110.778	112.849	113.173	113.553	114.265	114.670	115.243
Tuition and related educational charges	58	104.864	105.994	106.058	106.200	106.732	107.264	107.801
Health and hospital charges	59	107.533	109.117	109.451	109.932	110.481	111.033	111.589
Other sales	60	120.372	123.990	124.511	124.927	126.045	126.109	126.738

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. 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	2006	2007	Seasonally adjusted				
				2007		2008		
				III	IV	I	II	III
Government consumption expenditures ¹	1	128.804	134.359	134.878	136.669	139.047	141.695	143.223
Gross output of general government	2	128.665	134.197	134.699	136.510	138.733	141.173	142.694
Value added	3	130.843	136.547	137.091	138.142	139.658	140.764	141.863
Compensation of general government employees	4	133.771	139.519	140.053	141.108	142.722	143.833	144.833
Consumption of general government fixed capital ²	5	115.252	120.682	121.268	122.286	123.312	124.385	125.942
Intermediate goods and services purchased ³	6	124.888	130.138	130.581	133.528	136.809	141.248	143.394
Durable goods	7	106.594	107.355	107.271	107.470	107.837	108.460	109.365
Nondurable goods	8	140.070	148.731	148.662	158.706	169.221	182.830	185.819
Services	9	121.891	126.514	127.175	128.109	129.367	131.262	133.278
Less: Own-account investment ⁴	10	124.494	129.105	129.653	130.793	132.347	133.874	135.513
Sales to other sectors	11	128.096	133.553	133.942	135.929	137.206	138.369	139.834
Federal consumption expenditures ¹	12	129.409	134.215	134.490	135.294	137.386	139.241	140.194
Gross output of general government	13	129.318	134.117	134.391	135.197	137.278	139.123	140.071
Value added	14	136.545	142.629	142.719	143.022	145.621	146.562	146.894
Compensation of general government employees	15	145.848	153.196	153.209	153.405	156.846	157.787	157.783
Consumption of general government fixed capital ²	16	109.674	112.290	112.580	113.157	113.502	114.427	115.638
Intermediate goods and services purchased ³	17	119.930	123.265	123.740	125.078	126.576	129.368	130.956
Durable goods	18	104.845	104.642	104.293	104.345	104.337	104.850	105.352
Nondurable goods	19	133.758	139.217	139.896	148.996	154.817	170.131	171.917
Services	20	120.285	123.877	124.439	125.043	126.276	127.973	129.709
Less: Own-account investment ⁴	21	130.184	135.161	135.524	135.524	137.738	138.791	139.438
Sales to other sectors	22	119.313	123.360	123.434	124.884	125.743	126.775	127.441
Defense consumption expenditures ¹	23	131.213	136.220	136.573	137.704	139.603	141.872	142.959
Gross output of general government	24	131.190	136.200	136.552	137.682	139.582	141.847	142.932
Value added	25	139.545	146.218	146.472	147.018	149.545	150.754	151.139
Compensation of general government employees	26	151.433	159.639	159.797	160.322	163.763	164.975	164.851
Consumption of general government fixed capital ²	27	111.114	114.249	114.709	115.297	115.762	116.945	118.462
Intermediate goods and services purchased ³	28	120.944	124.212	124.664	126.338	127.603	130.834	132.554
Durable goods	29	106.255	106.301	105.956	106.067	106.142	106.740	107.304
Nondurable goods	30	149.576	156.573	156.904	172.884	180.365	209.218	212.518
Services	31	121.147	124.706	125.300	126.045	127.053	128.757	130.584
Less: Own-account investment ⁴	32	123.160	137.008	137.669	137.219	139.726	141.220	141.917
Sales to other sectors	33	126.570	132.067	132.150	133.879	135.565	137.537	138.406
Nondefense consumption expenditures ¹	34	125.964	130.378	130.499	130.637	133.128	134.139	134.813
Gross output of general government	35	125.805	130.200	130.321	130.479	132.929	133.929	134.600
Value added	36	131.334	136.397	136.205	136.086	138.809	139.289	139.527
Compensation of general government employees	37	137.396	143.439	143.232	142.928	146.369	146.901	147.078
Consumption of general government fixed capital ²	38	105.956	107.265	107.129	107.681	107.725	108.007	108.457
Intermediate goods and services purchased ³	39	117.819	121.314	121.853	122.386	124.457	126.169	127.431
Durable goods	40	89.990	87.379	86.995	86.423	85.568	85.170	85.005
Nondurable goods	41							
Commodity Credit Corporation inventory change	42							
Other nondurable goods	43	117.215	121.338	122.336	124.497	128.643	130.852	131.553
Services	44	118.890	122.569	123.063	123.343	125.119	126.810	128.334
Less: Own-account investment ⁴	45	128.498	133.568	133.703	134.044	136.032	136.750	137.359
Sales to other sectors	46	114.981	117.891	117.964	119.188	119.503	119.951	120.496
State and local consumption expenditures ¹	47	128.485	134.517	135.190	137.612	140.173	143.333	145.238
Gross output of general government	48	128.379	134.287	134.904	137.230	139.527	142.275	144.097
Value added	49	128.464	134.010	134.741	136.102	137.167	138.343	139.766
Compensation of general government employees	50	129.517	134.707	135.419	136.771	137.751	138.921	140.276
Consumption of general government fixed capital ²	51	120.189	128.103	128.950	130.359	131.989	133.193	135.057
Intermediate goods and services purchased ³	52	128.245	134.810	135.226	139.295	143.815	149.406	151.950
Durable goods	53	108.948	111.263	111.609	112.062	113.079	113.893	115.538
Nondurable goods	54	141.168	150.480	150.258	160.480	171.909	185.162	188.395
Services	55	123.229	128.737	129.486	130.707	131.986	134.054	136.318
Less: Own-account investment ⁴	56	123.101	127.627	128.215	129.581	131.002	132.618	134.444
Sales to other sectors	57	128.311	133.804	134.202	136.203	137.490	138.655	140.140
Tuition and related educational charges	58	152.756	162.313	163.240	166.002	168.651	171.447	173.773
Health and hospital charges	59	125.955	130.111	130.276	132.143	132.719	133.537	134.497
Other sales	60	116.990	122.004	122.418	124.167	125.647	126.388	128.099

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

	Line	2006	2007	Seasonally adjusted at annual rates				
				2007		2008		
				III	IV	I	II	III
Government consumption expenditures ¹	1	2,081.5	2,212.0	2,234.4	2,266.8	2,324.3	2,380.9	2,440.1
Gross output of general government	2	2,427.7	2,579.7	2,605.4	2,642.5	2,704.7	2,766.3	2,832.2
Value added.....	3	1,497.3	1,583.2	1,592.8	1,611.3	1,638.0	1,661.0	1,686.0
Compensation of general government employees	4	1,273.7	1,341.8	1,349.4	1,364.2	1,387.2	1,405.8	1,425.4
Consumption of general government fixed capital ²	5	223.7	241.4	243.4	247.1	250.8	255.2	260.7
Intermediate goods and services purchased ³	6	930.3	996.5	1,012.5	1,031.2	1,066.7	1,105.4	1,146.2
Durable goods	7	59.9	64.0	65.9	66.6	68.0	70.1	72.9
Non durable goods	8	238.5	260.3	262.9	277.7	297.7	323.2	332.0
Services	9	632.0	672.2	683.8	686.8	701.0	712.1	741.3
Less: Own-account investment ⁴	10	24.7	26.5	26.9	27.1	26.7	27.3	27.6
Sales to other sectors	11	321.5	341.2	344.2	348.6	353.7	358.1	364.5
Federal consumption expenditures ¹	12	811.8	856.1	869.1	871.6	898.0	918.2	954.1
Gross output of general government	13	824.6	869.0	883.0	883.7	909.8	930.2	967.0
Value added.....	14	460.1	484.2	486.2	488.9	502.4	511.1	520.7
Compensation of general government employees	15	360.6	378.8	380.1	381.4	393.9	400.7	408.0
Consumption of general government fixed capital ²	16	99.5	105.5	106.2	107.5	108.5	110.4	112.7
Intermediate goods and services purchased ³	17	364.4	384.7	396.8	394.8	407.4	419.1	446.2
Durable goods.....	18	36.1	38.9	40.5	41.1	42.1	43.9	46.2
Non durable goods	19	39.6	41.5	43.7	42.5	45.1	50.4	53.6
Services	20	288.7	304.3	312.6	311.2	320.1	324.8	346.4
Less: Own-account investment ⁴	21	4.7	4.7	4.8	4.6	4.6	4.5	4.6
Sales to other sectors	22	8.0	8.2	9.2	7.5	7.2	7.5	8.3
Defense consumption expenditures ¹	23	544.6	580.1	591.9	594.7	613.8	629.0	659.6
Gross output of general government	24	550.3	586.3	598.9	600.0	618.8	634.1	664.6
Value added.....	25	298.8	314.5	316.3	318.4	326.4	332.3	340.1
Compensation of general government employees	26	226.5	237.9	239.1	240.3	247.4	251.8	257.8
Consumption of general government fixed capital ²	27	72.3	76.6	77.2	78.1	79.0	80.5	82.3
Intermediate goods and services purchased ³	28	251.6	271.8	282.6	281.6	292.4	301.8	324.6
Durable goods.....	29	33.1	36.0	37.6	38.0	39.1	40.9	43.1
Non durable goods	30	22.0	23.7	25.7	23.9	25.7	30.5	32.8
Services	31	196.4	212.1	219.4	219.7	227.6	230.4	248.6
Less: Own-account investment ⁴	32	2.1	2.1	2.1	2.0	2.0	2.0	2.0
Sales to other sectors	33	3.6	4.1	4.9	3.3	3.0	3.1	3.1
Nondefense consumption expenditures ¹	34	267.2	276.0	277.2	276.9	284.2	289.2	294.5
Gross output of general government	35	274.2	282.7	284.1	283.7	291.0	296.1	302.3
Value added.....	36	161.4	169.7	169.9	170.5	176.0	178.8	180.7
Compensation of general government employees	37	134.1	140.9	141.0	141.1	146.4	148.9	150.3
Consumption of general government fixed capital ²	38	27.3	28.9	29.0	29.4	29.6	29.9	30.4
Intermediate goods and services purchased ³	39	112.9	113.0	114.2	113.2	115.0	117.3	121.7
Durable goods.....	40	3.0	2.9	3.0	3.0	3.0	3.0	3.1
Non durable goods	41	17.5	17.8	18.0	18.6	19.5	19.9	20.8
Services	42	-0.1	-0.1	0.0	-0.1	0.0	-0.3	1.2
Commodity Credit Corporation inventory change.....	43	17.6	17.9	18.0	18.6	19.5	20.1	19.6
Other nondurable goods	44	92.3	92.2	93.2	91.6	92.5	94.4	97.8
Services	45	2.6	2.6	2.7	2.6	2.6	2.6	2.7
Less: Own-account investment ⁴	46	4.4	4.1	4.2	4.1	4.2	4.4	5.2
State and local consumption expenditures ¹	47	1,269.6	1,355.9	1,365.3	1,395.2	1,426.3	1,462.7	1,486.1
Gross output of general government	48	1,603.1	1,710.7	1,722.3	1,758.8	1,794.9	1,836.2	1,865.2
Value added.....	49	1,037.2	1,099.0	1,106.6	1,122.4	1,135.6	1,149.9	1,165.3
Compensation of general government employees	50	913.0	963.1	969.4	982.8	993.3	1,005.1	1,017.3
Consumption of general government fixed capital ²	51	124.1	135.9	137.3	139.6	142.3	144.8	148.0
Intermediate goods and services purchased ³	52	565.9	611.7	615.7	636.4	659.3	686.3	699.9
Durable goods.....	53	23.7	25.1	25.3	25.6	25.8	26.2	26.6
Non durable goods	54	198.9	218.7	219.2	235.3	252.6	272.8	278.4
Services	55	343.3	367.9	371.2	375.6	380.9	387.3	394.9
Less: Own-account investment ⁴	56	19.9	21.8	22.1	22.5	22.1	22.8	23.0
Sales to other sectors	57	313.5	333.0	335.0	341.1	346.5	350.7	356.2
Tuition and related educational charges	58	71.0	76.2	76.7	78.1	79.8	81.5	83.0
Health and hospital charges	59	142.9	149.8	150.4	153.3	154.7	156.4	158.3
Other sales	60	99.6	107.0	107.8	109.7	112.0	112.7	114.8

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

	Line	2006	2007	Seasonally adjusted at annual rates				
				2007		2008		
				III	IV	I	II	III
Government consumption expenditures ¹	1	1,616.0	1,646.3	1,656.7	1,658.8	1,671.7	1,680.4	1,703.9
Gross output of general government	2	1,886.8	1,922.3	1,934.4	1,935.9	1,949.7	1,959.7	1,985.0
Value added.....	3	1,144.4	1,159.5	1,161.9	1,166.5	1,172.9	1,180.0	1,188.5
Compensation of general government employees	4	952.1	961.8	963.5	966.8	972.0	977.4	984.2
Consumption of general government fixed capital ²	5	194.1	200.0	200.7	202.1	203.4	205.2	207.0
Intermediate goods and services purchased ³	6	744.9	765.7	775.6	772.4	779.8	782.7	799.5
Durable goods	7	56.2	59.6	61.4	62.0	63.0	64.6	66.6
Nondurable goods	8	170.3	175.0	176.9	175.0	176.0	176.8	178.7
Services	9	518.5	531.3	537.7	536.2	542.0	542.6	556.3
Less: Own-account investment ⁴	10	19.8	20.5	20.7	20.8	20.2	20.4	20.4
Sales to other sectors	11	251.0	255.5	257.0	256.4	257.8	258.8	260.7
Federal consumption expenditures ¹	12	627.3	637.8	646.3	644.3	653.7	659.5	680.6
Gross output of general government	13	637.6	647.9	657.1	653.7	662.8	668.7	690.4
Value added.....	14	337.0	339.5	340.7	341.9	345.0	348.7	354.5
Compensation of general government employees	15	247.2	247.2	248.1	248.6	251.1	253.9	258.6
Consumption of general government fixed capital ²	16	90.8	93.9	94.3	95.0	95.6	96.5	97.5
Intermediate goods and services purchased ³	17	303.9	312.1	320.8	315.7	321.9	324.1	340.8
Durable goods	18	34.5	37.2	38.9	39.3	40.4	41.9	43.9
Nondurable goods.....	19	29.6	29.8	31.2	28.5	29.1	29.6	31.2
Services	20	240.1	245.7	251.2	248.9	253.6	253.9	267.1
Less: Own-account investment ⁴	21	3.6	3.5	3.5	3.4	3.3	3.3	3.3
Sales to other sectors	22	6.7	6.6	7.4	6.0	5.7	5.9	6.5
Defense consumption expenditures ¹	23	415.0	425.8	433.5	431.9	439.7	443.4	461.5
Gross output of general government	24	419.5	430.4	438.7	435.9	443.4	447.1	465.1
Value added.....	25	214.1	215.1	216.0	216.6	218.3	220.4	225.0
Compensation of general government employees	26	149.6	149.0	149.6	149.9	151.1	152.6	156.4
Consumption of general government fixed capital ²	27	65.1	67.1	67.3	67.8	68.2	68.8	69.5
Intermediate goods and services purchased ³	28	208.0	218.8	226.8	223.0	229.2	230.8	244.9
Durable goods.....	29	31.2	33.8	35.5	35.9	36.9	38.3	40.2
Nondurable goods.....	30	14.7	15.1	16.3	13.8	14.2	14.5	15.4
Services	31	162.1	170.1	175.1	174.3	179.2	179.0	190.4
Less: Own-account investment ⁴	32	1.6	1.5	1.5	1.5	1.4	1.4	1.4
Sales to other sectors	33	2.9	3.1	3.7	2.5	2.2	2.3	2.2
Nondefense consumption expenditures ¹	34	212.2	211.7	212.4	212.0	213.5	215.6	218.4
Gross output of general government	35	218.0	217.1	218.0	217.4	219.0	221.1	224.6
Value added.....	36	122.9	124.4	124.7	125.3	126.8	128.3	129.5
Compensation of general government employees	37	97.6	98.2	98.4	98.8	100.1	101.3	102.2
Consumption of general government fixed capital ²	38	25.7	26.9	27.0	27.3	27.5	27.7	28.0
Intermediate goods and services purchased ³	39	95.8	93.1	93.7	92.5	92.4	93.0	95.5
Durable goods	40	3.3	3.4	3.4	3.5	3.5	3.6	3.7
Nondurable goods	41	14.9	14.7	14.7	14.9	15.1	15.2	15.7
Commodity Credit Corporation inventory change	42	-0.1	-0.1	0.0	0.0	0.0	-0.2	0.8
Other nondurable goods	43	15.0	14.7	14.8	15.0	15.2	15.4	14.9
Services	44	77.7	75.2	75.7	74.2	74.0	74.5	76.2
Less: Own-account investment ⁴	45	2.1	2.0	2.0	1.9	1.9	1.9	1.9
Sales to other sectors	46	3.8	3.5	3.6	3.5	3.6	3.6	4.3
State and local consumption expenditures ¹	47	988.2	1,008.0	1,010.0	1,013.9	1,017.6	1,020.6	1,023.3
Gross output of general government	48	1,248.7	1,273.9	1,276.8	1,281.7	1,286.5	1,290.7	1,294.5
Value added.....	49	807.4	820.1	821.3	824.7	827.9	831.2	833.8
Compensation of general government employees	50	705.0	714.9	715.9	718.6	721.1	723.5	725.3
Consumption of general government fixed capital ²	51	103.3	106.1	106.5	107.1	107.8	108.7	109.6
Intermediate goods and services purchased ³	52	441.3	453.8	455.4	456.9	458.5	459.4	460.7
Durable goods	53	21.8	22.6	22.7	22.8	22.8	23.0	23.0
Nondurable goods	54	140.9	145.4	145.9	146.6	147.0	147.4	147.8
Services	55	278.6	285.8	286.7	287.4	288.6	288.9	289.7
Less: Own-account investment ⁴	56	16.2	17.1	17.2	17.4	16.9	17.2	17.1
Sales to other sectors	57	244.3	248.9	249.6	250.5	252.0	252.9	254.2
Tuition and related educational charges	58	46.5	47.0	47.0	47.1	47.3	47.5	47.8
Health and hospital charges	59	113.5	115.1	115.5	116.0	116.6	117.2	117.7
Other sales	60	85.1	87.7	88.1	88.4	89.2	89.2	89.6
Residual	61	-3.8	-4.9	-5.5	-5.9	-6.4	-6.3	-7.2

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. 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.

NOTE: 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. The residual line is the difference between the first line and the sum of the most detailed lines.

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

	Line	2006	2007	Seasonally adjusted at annual rates				
				2007		2008		
				III	IV	I	II	III
National defense consumption expenditures and gross investment	1	1.6	2.5	10.2	-0.9	7.3	7.3	18.0
Consumption expenditures ¹	2	0.8	2.6	10.9	-1.4	7.4	3.4	17.3
Gross output of general government	3	0.9	2.6	11.8	-2.5	7.0	3.4	17.1
Value added	4	-0.5	0.5	4.2	1.2	3.1	4.0	8.6
Compensation of general government employees	5	-1.6	-0.4	4.7	0.7	3.3	4.2	10.1
Military	6	-2.4	-0.8	6.0	-1.0	5.7	3.0	11.9
Civilian	7	0.0	0.6	1.9	4.5	-1.9	6.7	6.2
Consumption of general government fixed capital ²	8	3.0	3.1	2.9	2.8	2.6	3.5	4.1
Intermediate goods and services purchased ³	9	2.6	5.2	21.0	-6.5	11.6	2.7	27.0
Durable goods	10	8.4	8.5	34.4	4.6	11.5	16.5	21.2
Aircraft	11	0.0	4.4	40.9	27.8	-30.3	44.9	25.8
Missiles	12	20.5	7.4	12.5	24.6	-13.4	2.6	-2.1
Ships	13	4.9	2.1	108.8	-45.1	12.6	-1.7	60.6
Vehicles	14	43.4	34.4	17.8	22.3	3.6	79.6	-21.0
Electronics	15	16.0	22.0	36.3	-15.6	103.6	44.1	43.0
Other durable goods	16	4.3	-0.9	31.0	-5.6	35.1	-35.9	15.1
Nondurable goods	17	-3.6	2.8	34.8	-49.1	12.3	10.1	26.2
Petroleum products	18	-2.6	2.3	43.7	-59.5	-8.7	28.8	33.9
Ammunition	19	-4.8	-3.7	96.6	-44.3	68.4	-41.3	44.5
Other nondurable goods	20	-4.4	7.6	-1.5	-26.2	29.6	12.8	1.3
Services	21	2.4	4.9	17.4	-1.8	11.6	-0.4	28.1
Research and development	22	8.6	-3.0	-19.6	16.1	-5.8	20.2	-3.6
Installation support	23	-2.5	-0.2	16.4	-10.4	28.4	-7.9	35.3
Weapons support	24	-4.2	11.8	45.8	-15.9	25.4	-12.2	92.1
Personnel support	25	5.9	6.5	30.7	2.0	21.5	1.5	41.5
Transportation of material	26	-2.2	50.5	106.1	-1.2	-18.0	-27.5	6.9
Travel of persons	27	-16.1	9.6	44.5	-41.8	-6.4	-18.6	-19.2
Less: Own-account investment ⁴	28	-2.0	-4.5	-5.0	-4.8	-12.7	-10.1	-7.4
Sales to other sectors	29	6.7	7.4	264.4	-80.4	-39.2	12.3	-4.0
Gross investment ⁵	30	7.0	1.6	5.4	3.0	6.0	38.7	22.8
Structures	31	-1.5	12.8	78.1	94.8	-45.1	60.4	96.6
Equipment and software	32	7.8	0.6	0.3	-4.1	14.0	36.6	16.5
Aircraft	33	1.5	-5.8	-30.2	-42.6	-36.7	326.6	-4.9
Missiles	34	14.5	-6.7	-27.4	-23.8	-3.7	127.9	27.1
Ships	35	0.5	-6.2	-0.8	40.8	-45.0	32.1	11.3
Vehicles	36	30.8	20.5	7.9	-40.5	276.2	-6.3	68.9
Electronics and software	37	12.4	17.4	28.0	12.3	35.9	28.3	23.8
Other equipment	38	7.1	-5.0	7.4	10.4	27.7	-12.2	10.3

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 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 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 government investment consists of general government and government enterprise expenditures for fixed assets; inventory investment is included 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	2006	2007	Seasonally adjusted					
				2007		2008			
				III	IV	I	II	III	
National defense consumption expenditures and gross investment.....	1	132.315	135.596	138.002	137.694	140.125	142.621	148.649	
Consumption expenditures ¹	2	129.097	132.457	134.826	134.343	136.773	137.921	143.534	
Gross output of general government.....	3	129.245	132.615	135.148	134.289	136.595	137.740	143.285	
Value added.....	4	107.490	107.969	108.426	108.747	109.583	110.665	112.971	
Compensation of general government employees	5	107.634	107.247	107.690	107.873	108.743	109.860	112.532	
Military.....	6	109.510	108.650	109.347	109.072	110.596	111.422	114.603	
Civilian.....	7	104.423	105.015	104.929	106.078	105.574	107.311	108.925	
Consumption of general government fixed capital ²	8	108.009	111.333	111.751	112.518	113.253	114.231	115.376	
Intermediate goods and services purchased ³	9	165.878	174.466	180.841	177.813	182.777	184.007	195.327	
Durable goods	10	140.057	151.923	159.259	161.068	165.524	171.966	180.419	
Aircraft.....	11	104.230	108.826	113.916	121.127	110.666	121.411	128.590	
Missiles.....	12	151.557	162.779	164.769	174.092	167.922	169.023	168.141	
Ships.....	13	102.704	104.894	119.156	102.590	105.680	105.217	118.445	
Vehicles.....	14	199.485	268.205	282.012	296.576	299.234	346.415	326.591	
Electronics.....	15	232.006	283.075	303.451	290.827	347.384	380.609	416.217	
Other durable goods.....	16	155.322	153.997	158.594	156.342	168.557	150.796	156.193	
Non durable goods	17	141.326	145.268	156.506	132.219	136.110	139.410	147.758	
Petroleum products	18	131.513	134.493	149.686	119.399	116.718	124.341	133.764	
Ammunition	19	189.747	182.816	199.261	172.141	196.088	171.644	188.195	
Other nondurable goods	20	132.409	142.512	144.179	133.630	142.592	146.941	147.411	
Services	21	174.871	183.437	188.880	188.019	193.245	193.068	205.409	
Research and development	22	186.497	180.920	173.200	179.790	177.127	185.459	183.781	
Installation support	23	116.703	116.496	120.255	117.007	124.562	122.029	131.612	
Weapons support	24	221.396	247.616	269.408	258.013	273.010	264.249	311.105	
Personnel support	25	224.191	238.770	249.484	250.721	263.232	264.183	288.123	
Transportation of material	26	139.546	209.966	235.262	234.577	223.197	205.930	209.393	
Travel of persons	27	120.418	131.987	142.822	124.748	122.697	116.545	110.479	
Less: Own-account investment ⁴	28	140.455	134.069	132.967	131.345	126.970	123.628	121.282	
Sales to other sectors	29	147.916	158.862	191.719	127.489	112.586	115.894	114.722	
Gross investment ⁵	30	157.208	159.765	162.446	163.647	166.030	180.174	189.673	
Structures	31	93.490	105.467	108.220	127.851	110.037	123.836	146.639	
Equipment and software	32	165.275	166.336	168.967	167.228	172.794	186.813	194.095	
Aircraft	33	208.769	196.590	201.495	175.408	156.436	224.825	222.044	
Missiles	34	161.777	150.912	138.019	128.943	127.727	156.938	166.632	
Ships	35	126.521	118.700	116.372	126.762	109.180	117.039	120.213	
Vehicles	36	280.616	338.161	375.050	329.480	458.841	451.455	514.652	
Electronics and software	37	159.991	187.839	196.043	201.794	217.863	231.853	244.576	
Other equipment	38	156.208	148.332	148.340	152.060	161.658	156.481	160.364	

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 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 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 government investment consists of general government and government 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

[Index numbers, 2000=100]

	Line	2006	2007	Seasonally adjusted					
				2007		2008			
				III	IV	I	II	III	
National defense consumption expenditures and gross investment.....	1	127.381	131.874	132.232	133.237	134.905	136.967	138.004	
Consumption expenditures ¹	2	131.213	136.220	136.573	137.704	139.603	141.872	142.959	
Gross output of general government.....	3	131.190	136.200	136.552	137.682	139.582	141.847	142.932	
Value added.....	4	139.545	146.218	146.472	147.018	149.545	150.754	151.139	
Compensation of general government employees	5	151.433	159.639	159.797	160.322	163.763	164.975	164.851	
Military.....	6	158.102	167.465	167.824	168.796	172.162	173.811	173.546	
Civilian.....	7	138.549	144.559	144.342	144.027	147.599	147.987	148.130	
Consumption of general government fixed capital ²	8	111.114	114.249	114.709	115.297	115.762	116.945	118.462	
Intermediate goods and services purchased ³	9	120.944	124.212	124.664	126.338	127.603	130.834	132.554	
Durable goods	10	106.255	106.301	105.956	106.067	106.142	106.740	107.304	
Aircraft.....	11	107.707	106.086	105.339	104.766	104.673	104.989	105.547	
Missiles.....	12	110.015	111.246	111.048	111.487	111.892	112.514	112.911	
Ships.....	13	109.852	108.860	107.944	109.107	109.075	110.131	112.429	
Vehicles.....	14	118.628	120.803	120.059	121.644	121.599	121.873	121.527	
Electronics.....	15	95.427	95.252	95.009	94.797	94.889	95.022	95.312	
Other durable goods.....	16	106.505	108.127	108.362	109.049	109.213	110.818	111.831	
Non durable goods	17	149.576	156.573	156.904	172.884	180.365	209.218	212.518	
Petroleum products.....	18	210.625	224.381	225.013	226.054	226.283	366.222	372.172	
Ammunition	19	119.182	122.866	122.636	125.172	126.868	130.288	133.830	
Other nondurable goods	20	111.156	114.008	114.297	115.504	115.813	117.461	118.456	
Services	21	121.147	124.706	125.300	126.045	127.053	128.757	130.584	
Research and development	22	120.515	123.754	124.173	125.013	126.567	127.725	129.364	
Installation support	23	124.112	128.472	129.345	130.111	131.279	133.163	134.445	
Weapons support	24	116.087	118.471	118.881	119.296	120.145	120.858	121.981	
Personnel support	25	119.931	124.281	124.727	125.543	125.671	126.466	127.397	
Transportation of material	26	127.499	128.907	130.243	131.067	132.695	149.968	149.770	
Travel of persons	27	129.071	131.264	132.745	133.180	137.492	146.285	155.475	
Less: Own-account investment ⁴	28	132.160	137.008	137.669	137.219	139.726	141.220	141.917	
Sales to other sectors	29	126.570	132.067	132.150	133.879	135.565	137.537	138.406	
Gross investment ⁵	30	103.657	105.255	105.625	105.920	107.217	107.985		
Structures	31	136.094	143.122	143.852	144.374	145.342	146.282	146.041	
Equipment and software	32	101.047	102.270	102.616	102.891	103.220	104.211	104.960	
Aircraft	33	83.937	83.714	84.300	85.813	86.308	86.313	86.373	
Missiles.....	34	103.750	105.554	105.491	107.270	106.547	106.596	106.992	
Ships	35	128.660	134.873	135.993	135.870	138.880	145.704	150.805	
Vehicles	36	97.210	101.514	102.265	102.260	103.023	102.781	102.127	
Electronics and software	37	88.665	87.256	86.862	86.228	85.567	85.434	85.436	
Other equipment	38	107.877	109.422	109.840	110.071	110.308	111.671	112.758	

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 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 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 government investment consists of general government and government enterprise expenditures for fixed assets; inventory investment is included in government consumption expenditures.

Table 3.11.5. National Defense Consumption Expenditures and Gross Investment by Type

[Billions of dollars]

	Line	2006	2007	Seasonally adjusted at annual rates							
				2007		2008		I	II	III	IV
				III	IV	I	II				
National defense consumption expenditures and gross investment	1	624.1	662.2	675.6	679.3	699.9	723.3	759.5			
Consumption expenditures ¹	2	544.6	580.1	591.9	594.7	613.8	629.0	659.6			
Gross output of general government	3	550.3	586.3	598.9	600.0	618.8	634.1	664.6			
Value added	4	298.8	314.5	316.3	318.4	326.4	332.3	340.1			
Compensation of general government employees	5	226.5	237.9	239.1	240.3	247.4	251.8	257.8			
Military	6	154.8	162.7	164.1	164.6	170.3	173.2	177.9			
Civilian	7	71.6	75.2	75.0	75.7	77.2	78.6	79.9			
Consumption of general government fixed capital ²	8	72.3	76.6	77.2	78.1	79.0	80.5	82.3			
Intermediate goods and services purchased ³	9	251.6	271.8	282.6	281.6	292.4	301.8	324.6			
Durable goods	10	33.1	36.0	37.6	38.0	39.1	40.9	43.1			
Aircraft	11	11.0	11.3	11.8	12.5	11.4	12.5	13.4			
Missiles	12	4.1	4.4	4.5	4.8	4.6	4.7	4.7			
Ships	13	1.5	1.5	1.7	1.5	1.5	1.5	1.8			
Vehicles	14	1.8	2.5	2.6	2.8	2.8	3.3	3.1			
Electronics	15	6.5	7.9	8.4	8.1	9.6	10.6	11.6			
Other durable goods	16	8.2	8.3	8.5	8.5	9.2	8.3	8.7			
Nondurable goods	17	22.0	23.7	25.7	23.9	25.7	30.5	32.8			
Petroleum products	18	11.2	12.2	13.7	13.0	13.6	18.6	20.3			
Ammunition	19	4.1	4.1	4.4	3.9	4.5	4.1	4.6			
Other nondurable goods	20	6.7	7.4	7.5	7.0	7.5	7.9	8.0			
Services	21	196.4	212.1	219.4	219.7	227.6	230.4	248.6			
Research and development	22	59.0	58.8	56.5	59.1	58.9	62.2	62.5			
Installation support	23	36.1	37.3	38.8	37.9	40.7	40.5	44.1			
Weapons support	24	24.6	28.1	30.7	29.5	31.4	30.6	36.4			
Personnel support	25	61.7	68.1	71.4	72.2	75.9	76.6	84.2			
Transportation of material	26	7.6	11.6	13.1	13.2	12.7	12.5	13.5			
Travel of persons	27	7.3	8.1	8.9	7.8	7.9	8.0	8.1			
Less: Own-account investment ⁴	28	2.1	2.1	2.1	2.0	2.0	2.0	2.0			
Sales to other sectors	29	3.6	4.1	4.9	3.3	3.0	3.1	3.1			
Gross investment ⁵	30	79.5	82.1	83.7	84.6	86.1	94.3	99.9			
Structures	31	6.3	7.5	7.7	9.2	7.9	8.9	10.6			
Equipment and software	32	73.2	74.6	76.0	75.4	78.2	85.4	89.3			
Aircraft	33	13.6	12.8	13.2	11.7	10.5	15.1	14.9			
Missiles	34	4.5	4.3	3.9	3.7	3.7	4.5	4.8			
Ships	35	10.7	10.5	10.4	11.3	10.0	11.2	11.9			
Vehicles	36	5.0	6.3	7.0	6.2	8.7	8.5	9.7			
Electronics and software	37	14.3	16.6	17.2	17.6	18.9	20.0	21.1			
Other equipment	38	25.1	24.1	24.2	24.9	26.5	26.0	26.9			

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 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 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 government investment consists of general government and government enterprise expenditures for fixed assets; inventory investment is included in government consumption expenditures.

Table 3.11.6. Real National Defense Consumption Expenditures and Gross Investment by Type, Chained Dollars

[Billions of chained (2000) dollars]

	Line	2006	2007	Seasonally adjusted at annual rates							
				2007		2008		I	II	III	IV
				III	IV	I	II				
National defense consumption expenditures and gross investment	1	490.0	502.1	511.0	509.9	518.9	528.1	550.5			
Consumption expenditures ¹	2	415.0	425.8	433.5	431.9	439.7	443.4	461.5			
Gross output of general government	3	419.5	430.4	438.7	435.9	443.4	447.1	465.1			
Value added	4	214.1	215.1	216.0	216.6	218.3	220.4	225.0			
Compensation of general government employees	5	149.6	149.0	149.6	149.9	151.1	152.6	156.4			
Military	6	97.9	97.2	97.8	97.5	98.9	99.6	102.5			
Civilian	7	51.7	52.0	52.0	52.5	52.3	53.1	53.9			
Consumption of general government fixed capital ²	8	65.1	67.1	67.3	67.8	68.2	68.8	69.5			
Intermediate goods and services purchased ³	9	208.0	218.8	226.8	223.0	229.2	230.8	244.9			
Durable goods	10	31.2	33.8	35.5	35.9	36.9	38.3	40.2			
Aircraft	11	10.2	10.7	11.2	11.9	10.9	11.9	12.6			
Missiles	12	3.7	4.0	4.0	4.3	4.1	4.1	4.1			
Ships	13	1.4	1.4	1.6	1.4	1.4	1.4	1.6			
Vehicles	14	1.5	2.1	2.2	2.3	2.3	2.3	2.5			
Electronics	15	6.8	8.3	8.9	8.5	10.1	11.1	12.2			
Other durable goods	16	7.7	7.7	7.9	7.8	8.4	7.5	7.8			
Nondurable goods	17	14.7	15.1	16.3	13.8	14.2	14.5	15.4			
Petroleum products	18	5.3	5.5	6.1	4.8	4.7	5.0	5.4			
Ammunition	19	3.4	3.3	3.6	3.1	3.6	3.1	3.4			
Other nondurable goods	20	6.0	6.5	6.6	6.1	6.5	6.7	6.7			
Services	21	162.1	170.1	175.1	174.3	179.2	179.0	190.4			
Research and development	22	49.0	47.5	45.5	47.2	46.5	48.7	48.3			
Installation support	23	29.1	29.0	30.0	29.2	31.0	30.4	32.8			
Weapons support	24	21.2	23.7	25.8	24.7	26.2	25.3	29.8			
Personnel support	25	51.5	54.8	57.3	57.5	60.4	60.6	66.1			
Transportation of material	26	6.0	9.0	10.1	10.1	9.6	8.9	9.0			
Travel of persons	27	5.6	6.2	6.7	5.9	5.8	5.5	5.2			
Less: Own-account investment ⁴	28	1.6	1.5	1.5	1.5	1.4	1.4	1.4			
Sales to other sectors	29	2.9	3.1	3.7	2.5	2.2	2.3	2.2			
Gross investment ⁵	30	76.7	78.0	79.3	79.9	81.0	87.9	92.6			
Structures	31	4.6	5.2	5.4	6.4	5.5	6.2	7.3			
Equipment and software	32	72.5	72.9	74.1	73.3	75.8	81.9	85.1			
Aircraft	33	16.2	15.2	15.6	13.6	12.1	17.4	17.2			
Missiles	34	4.4	4.1	3.7	3.5	3.4	4.2	4.5			
Ships	35	8.3	7.8	7.7	8.3	7.2	7.7	7.9			
Vehicles	36	5.1	6.2	6.9	6.0	8.4	8.3	9.4			
Electronics and software	37	16.2	19.0	19.8	20.4	22.0	23.4	24.7			
Other equipment	38	23.2	22.1	22.1	22.6	24.0	23.3	23.9			
Residual	39	-6.6	-8.9	-9.6	-9.5	-11.0	-13.1	-14.2			

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 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 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 government investment consists of general government and government enterprise expenditures for fixed assets; inventory investment is included in government consumption expenditures.

Note. 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. 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	2006	2007	Seasonally adjusted at annual rates				
				2007		2008		
				III	IV	I	II	III
Current receipts from the rest of the world	1	2,206.1	2,524.1	2,613.4	2,667.1	2,664.0	2,746.0	2,777.2
Exports of goods and services	2	1,480.8	1,662.4	1,714.9	1,759.7	1,820.8	1,923.2	1,971.3
Goods ¹	3	1,032.1	1,149.2	1,181.2	1,213.7	1,256.9	1,343.7	1,375.3
Durable	4	718.2	788.7	807.6	826.4	829.2	866.8	882.1
Nondurable	5	313.9	360.5	373.6	387.3	427.7	476.9	493.2
Services ¹	6	448.7	513.2	533.8	546.0	563.9	579.5	596.0
Income receipts	7	725.4	861.7	898.5	907.4	843.2	822.8	805.8
Wage and salary receipts	8	2.9	3.0	3.0	3.0	3.0	3.0	3.1
Income receipts on assets	9	722.5	858.8	895.5	904.3	840.2	819.8	802.8
Interest	10	283.6	349.6	367.0	351.3	283.4	254.0	255.0
Dividends	11	175.4	213.2	227.5	231.3	292.0	271.1	282.0
Reinvested earnings on U.S. direct investment abroad	12	263.5	296.0	301.0	321.8	264.8	294.6	265.8
Current payments to the rest of the world	13	2,977.7	3,242.7	3,295.4	3,318.1	3,357.0	3,468.6	3,483.3
Imports of goods and services	14	2,238.1	2,370.2	2,397.5	2,456.5	2,526.5	2,641.4	2,677.9
Goods ¹	15	1,882.7	1,985.2	2,005.4	2,060.9	2,118.0	2,225.5	2,252.6
Durable	16	1,127.6	1,172.5	1,189.5	1,181.9	1,173.2	1,210.6	1,194.8
Nondurable	17	755.1	812.7	815.8	878.9	944.8	1,014.9	1,057.8
Services ¹	18	355.4	385.1	392.1	395.6	408.5	415.9	425.2
Income payments	19	647.1	759.3	786.3	742.0	705.1	708.9	688.4
Wage and salary payments	20	9.5	10.0	10.1	10.3	10.2	10.2	10.2
Income payments on assets	21	637.6	749.3	776.2	731.7	694.8	698.7	678.2
Interest	22	466.2	584.8	604.2	599.9	536.5	506.5	503.0
Dividends	23	102.2	95.6	92.1	121.5	114.4	106.3	97.6
Reinvested earnings on foreign direct investment in the United States	24	69.2	68.9	79.9	10.3	43.9	86.0	77.5
Current taxes and transfer payments to the rest of the world (net)	25	92.5	113.2	111.7	119.6	125.4	118.2	117.0
From persons (net)	26	51.1	56.3	56.3	57.3	57.9	62.7	62.1
From government (net)	27	19.6	25.9	22.1	28.6	32.4	21.5	21.3
From business (net)	28	21.8	31.0	33.2	33.8	35.1	34.0	33.6
Balance on current account, NIPAs	29	-771.6	-718.6	-682.0	-651.0	-693.0	-722.6	-706.1
Addenda:								
Net lending or net borrowing (-), NIPAs	30	-775.5	-720.4	-684.5	-653.3	-695.4	-725.2	.....
Balance on current account, NIPAs	31	-771.6	-718.6	-682.0	-651.0	-693.0	-722.6	-706.1
Less: Capital account transactions (net) ²	32	3.9	1.8	2.5	2.3	2.4	2.6	.....

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. 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]

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Exports of goods and services									
Exports of goods ¹	1	9.1	8.4	23.0	4.4	5.1	12.3	3.4	
Foods, feeds, and beverages...	2	9.9	7.5	21.8	5.1	4.5	16.3	3.9	
Industrial supplies and materials...	3	8.0	8.8	43.7	-12.0	14.3	8.7	-9.7	
Durable goods	4	7.5	5.5	16.3	7.4	11.2	29.0	10.0	
Nondurable goods	5	9.6	5.6	19.6	11.1	-5.4	41.9	8.4	
Capital goods, except automotive	6	6.3	5.4	14.3	5.3	21.7	22.5	10.8	
Civilian aircraft, engines, and parts	7	13.3	8.0	25.3	10.0	-3.6	11.2	4.2	
Computers, peripherals, and parts	8	18.8	11.4	61.6	17.3	-24.1	-3.2	-3.2	
Other	9	9.4	3.5	14.4	-9.2	0.4	57.4	5.7	
Automotive vehicles, engines, and parts	10	12.7	7.9	18.5	11.0	2.7	10.3	6.1	
Consumer goods, except automotive	11	7.4	11.9	27.8	-2.8	-11.5	4.3	25.8	
Durable goods	12	10.5	10.9	16.8	0.3	14.9	15.3	12.8	
Nondurable goods	13	13.2	15.4	20.1	13.4	14.6	12.7	2.2	
Other	14	7.4	5.4	12.7	-15.1	15.4	18.9	28.5	
Exports of services ¹	15	2.4	-5.4	-7.1	18.9	37.1	28.8	-55.7	
Transfers under U.S. military agency sales contracts	16	7.2	10.5	25.9	2.7	6.4	3.8	2.4	
Travel	17	-12.9	-12.3	-22.3	-31.2	77.3	-68.4	-7.9	
Passenger fares	18	0.5	8.9	34.6	14.1	-0.4	12.5	14.6	
Other transportation	19	4.6	7.6	32.4	27.0	-10.5	11.8	8.9	
Royalties and license fees	20	5.3	7.4	1.4	8.4	8.2	-6.8	-15.1	
Other private services	21	8.5	11.4	46.2	-5.7	4.7	8.6	7.5	
Other	22	13.9	14.5	26.7	-0.1	10.0	7.3	3.8	
Imports of goods and services	23	-0.5	4.9	4.0	1.8	-6.4	-3.1	-34.6	
Imports of goods ¹	24	6.0	2.2	3.0	-2.3	-0.8	-7.3	-3.2	
Foods, feeds, and beverages...	25	6.0	1.7	2.4	-2.6	-2.0	-7.1	-4.4	
Industrial supplies and materials, except petroleum and products...	26	6.1	1.3	4.7	-7.7	-5.2	4.7	-1.3	
Durable goods	27	4.3	-3.8	5.6	-20.3	-17.3	-0.4	8.3	
Nondurable goods	28	9.7	-9.7	-5.5	-15.0	-10.4	-11.8	8.6	
Petroleum and products	29	-1.5	3.7	19.9	-25.9	-24.2	13.2	7.9	
Capital goods, except automotive	30	-1.9	-2.0	-13.5	16.5	17.6	-38.1	-5.5	
Civilian aircraft, engines, and parts	31	11.2	5.9	6.1	1.6	1.1	8.9	-5.4	
Computers, peripherals, and parts	32	6.1	15.3	-5.3	-3.3	17.0	3.4	-37.3	
Other	33	17.3	9.8	-0.2	9.7	6.3	26.0	-13.2	
Automotive vehicles, engines, and parts	34	9.6	3.6	9.8	-0.5	-2.2	4.3	1.9	
Consumer goods, except automotive	35	6.8	-0.1	17.0	-11.0	-7.9	-12.7	-25.2	
Durable goods	36	8.0	5.8	-3.1	6.4	-6.5	8.2	4.1	
Nondurable goods	37	8.2	7.0	7.0	6.5	-15.2	19.7	2.0	
Other	38	7.8	4.4	-14.2	6.2	5.3	-4.4	6.8	
Imports of services ¹	39	1.9	-0.4	24.5	-34.3	-0.1	23.2	-19.7	
Direct defense expenditures	40	6.0	4.4	6.3	-0.9	5.5	-8.0	3.2	
Travel	41	-3.2	-4.1	-7.7	1.0	-12.3	-21.8	-1.0	
Passenger fares	42	0.6	-1.7	-2.2	11.9	8.5	-11.2	3.6	
Other transportation	43	-0.3	-2.7	14.8	-8.4	32.9	-21.0	-12.7	
Royalties and license fees	44	5.3	4.4	4.1	-7.4	4.2	-12.3	-7.4	
Other private services	45	-6.4	2.6	-8.1	-13.4	11.4	5.2	76.3	
Other	46	18.5	12.4	17.2	-0.8	3.9	0.5	3.4	
Addenda:	47	-0.8	1.6	3.5	1.8	-3.6	-7.7	2.5	
Exports of durable goods	48	11.5	8.5	23.2	8.7	-2.2	15.1	4.7	
Exports of nondurable goods	49	6.5	5.4	18.6	-2.1	19.7	18.6	2.3	
Exports of agricultural goods ²	50	8.5	7.1	47.2	-18.6	11.8	10.5	-5.8	
Exports of nonagricultural goods	51	10.1	7.6	19.8	7.7	3.8	17.0	5.0	
Imports of durable goods	52	8.9	2.2	7.6	-4.3	-6.3	3.7	-7.0	
Imports of nondurable goods	53	1.7	1.1	-4.8	-0.1	4.0	-18.7	-1.3	
Imports of nonpetroleum goods	54	7.5	2.5	5.8	-6.3	-6.4	4.0	-4.1	

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. Includes parts of foods, feeds, and beverages, of nondurable industrial supplies and materials, and of nondurable nonautomotive consumer goods.

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

	Line	2006	2007	Seasonally adjusted at annual rates				
				2007		2008		
				III	IV	I	II	III
Percent change at annual rate:								
Exports of goods and services	1	9.1	8.4	23.0	4.4	5.1	12.3	3.4
Percentage points at annual rates:								
Exports of goods ¹	2	6.88	5.26	15.08	3.53	3.13	11.11	2.70
Foods, feeds, and beverages...	3	0.36	0.42	2.01	-0.69	0.77	0.52	-0.62
Industrial supplies and materials	4	1.33	1.01	3.05	1.33	2.02	5.34	2.00
Durable goods	5	0.62	0.39	1.36	0.72	-0.37	2.57	0.58
Nondurable goods	6	0.71	0.62	1.69	0.61	2.39	2.77	1.42
Capital goods, except automotive	7	3.64	2.21	6.69	2.59	-0.95	2.85	1.04
Civilian aircraft, engines, and parts	8	0.87	0.58	2.75	0.88	-1.45	-0.16	-0.15
Computers, peripherals, and parts	9	0.31	0.11	0.41	-0.25	0.01	1.15	0.13
Other	10	2.46	1.53	3.54	1.96	0.49	1.85	1.05
Automotive vehicles, engines, and parts	11	0.55	0.85	2.00	-0.21	-0.84	0.29	1.52
Consumer goods, except automotive	12	0.92	0.94	1.52	0.02	1.21	1.29	1.04
Durable goods	13	0.62	0.73	1.01	0.63	0.69	0.63	0.11
Nondurable goods	14	0.30	0.21	0.51	-0.60	0.52	0.66	0.93
Other	15	0.08	-0.18	-0.20	0.48	0.92	0.82	-2.28
Exports of services ¹	16	2.21	3.19	7.96	0.86	1.97	1.19	0.73
Transfers under U.S. military agency sales contracts	17	-0.18	-0.13	-0.21	-0.29	0.45	-0.79	-0.05
Travel	18	0.03	0.52	1.92	0.79	-0.03	0.71	0.82
Passenger fares	19	0.07	0.12	0.47	0.38	-0.18	0.18	0.14
Other transportation	20	0.17	0.23	0.05	0.25	0.26	-0.23	-0.54
Royalties and license fees	21	0.42	0.56	2.11	-0.29	0.23	0.41	0.35
Other royalties and license fees	22	1.70	1.85	3.57	-0.01	1.31	0.95	0.48
Other private services	23	-0.01	0.06	0.05	0.02	-0.07	-0.04	-0.47
Percent change at annual rate:								
Imports of goods and services	24	6.0	2.2	3.0	-2.3	-0.8	-7.3	-3.2
Percentage points at annual rates:								
Imports of goods ¹	25	5.01	1.46	2.01	-2.17	-1.65	-5.97	-3.75
Foods, feeds, and beverages...	26	0.20	0.04	0.16	-0.27	-0.18	0.16	-0.04
Industrial supplies and materials, except petroleum and products	27	0.57	-0.50	0.72	-2.76	-2.25	-0.03	0.99
Durable goods	28	0.66	-0.71	-0.38	-1.04	-0.67	-0.76	0.52
Nondurable goods	29	-0.10	0.21	1.10	-1.72	-1.58	0.73	0.46
Petroleum and products	30	-0.26	-0.28	-1.98	2.28	2.74	-0.59	-1.09
Capital goods, except automotive	31	2.04	1.08	1.12	0.29	0.21	1.52	-0.96
Civilian aircraft, engines, and parts	32	0.08	0.20	-0.08	-0.05	0.23	0.05	-0.63
Computers, peripherals, and parts	33	0.75	0.42	-0.01	0.40	0.26	0.96	-0.56
Other	34	1.21	0.46	1.21	-0.06	-0.28	0.52	0.23
Automotive vehicles, engines, and parts	35	0.78	-0.01	1.73	-1.26	-0.85	-1.31	-2.61
Consumer goods, except automotive	36	1.60	1.15	-0.64	1.22	-1.30	1.49	0.76
Durable goods	37	0.89	0.76	0.75	0.70	-1.75	1.87	0.21
Nondurable goods	38	0.71	0.39	-1.39	0.52	0.45	-0.38	0.55
Other	39	0.08	-0.02	0.89	-1.66	0.00	0.78	-0.79
Imports of services ¹	40	0.95	0.71	1.01	-0.14	0.86	-1.29	0.50
Direct defense expenditures	41	-0.05	-0.06	-0.11	0.01	-0.18	-0.33	-0.01
Travel	42	0.02	-0.05	-0.07	0.36	0.26	-0.36	0.11
Passenger fares	43	0.00	-0.03	0.17	-0.11	0.35	-0.29	-0.17
Other transportation	44	0.16	0.13	0.12	-0.22	0.12	-0.36	-0.22
Royalties and license fees	45	-0.08	0.03	-0.09	-0.14	0.11	0.05	0.59
Other royalties and license fees	46	0.91	0.69	0.98	-0.05	0.23	0.03	0.20
Other private services	47	0.00	0.01	0.02	0.01	-0.02	-0.03	0.01

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

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

[Index numbers, 2000=100]

	Line	2006	2007	Seasonally adjusted							
				2007		2008					
				III	IV	I	II	III	I	II	III
Exports of goods and services											
Exports of goods ¹	1	119.937	130.068	133.747	135.189	136.880	140.908	142.100	112.618	116.586	117.018
Foods, feeds, and beverages	2	118.407	127.335	130.571	132.219	133.690	138.826	140.150	111.131	115.062	115.382
Industrial supplies and materials	3	109.575	119.271	126.977	122.992	127.180	129.849	126.591	125.753	147.582	148.198
Durable goods	4	116.095	122.476	124.728	126.975	130.383	138.941	142.284	138.182	148.503	150.077
Nondurable goods	5	111.896	118.170	120.266	123.461	121.763	132.886	135.582	142.356	151.498	152.563
Capital goods, except automotive	6	118.774	125.223	127.573	129.234	135.750	142.815	146.534	135.654	146.653	149.020
Civilian aircraft, engines, and parts	7	118.027	127.527	130.727	133.894	132.678	136.258	137.672	98.488	98.278	98.065
Computers, peripherals, and parts	8	123.828	137.935	144.072	149.937	139.942	138.797	137.690	126.231	131.606	132.100
Other	9	111.415	115.369	117.726	114.931	115.052	128.863	130.663	76.890	71.080	70.270
Automotive vehicles, engines, and parts	10	118.331	127.650	130.258	133.690	134.568	137.895	139.937	97.473	97.268	97.037
Consumer goods, except automotive	11	127.051	142.112	148.178	147.116	142.695	144.199	152.730	104.786	105.999	106.045
Durable goods	12	140.127	155.341	158.748	158.849	164.473	170.414	175.620	103.060	105.231	105.456
Nondurable goods	13	148.146	170.904	174.598	180.181	186.423	192.062	193.111	102.557	103.620	103.649
Other	14	131.414	138.535	141.611	135.949	140.907	147.140	156.671	103.630	107.233	108.716
Royalties and license fees	15	96.059	90.843	88.163	92.062	99.614	106.123	86.589	115.375	120.698	121.210
Other	16	123.826	136.868	141.620	142.570	144.792	146.131	147.004	116.156	120.211	120.905
Transfers under U.S. military agency sales contracts											
Travel	17	118.002	103.511	98.096	89.332	103.088	77.285	75.705	107.432	109.910	110.418
Passenger fares	18	91.579	99.730	103.534	106.994	106.880	110.083	113.910	113.595	117.687	118.347
Other transportation	19	76.961	82.805	84.315	89.499	87.045	89.501	91.429	138.404	149.360	149.751
Royalties and license fees	20	116.982	125.616	125.524	128.079	130.621	128.335	123.183	132.867	137.793	139.936
Other private services	21	143.172	159.545	169.177	166.709	168.639	172.160	175.310	116.633	119.775	119.991
Other	22	155.451	178.017	185.491	185.436	189.916	193.273	195.074	121.248	124.840	125.246
Imports of goods and services	23	102.595	107.650	108.263	108.749	106.953	106.118	95.412	121.798	126.772	129.132
Imports of goods and services											
Imports of goods ¹	24	130.815	133.654	134.033	133.254	132.991	130.509	129.436	115.932	120.168	121.200
Foods, feeds, and beverages	25	132.613	134.921	135.197	134.315	133.654	131.212	129.740	114.171	118.326	119.274
Industrial supplies and materials, except petroleum and products	26	137.943	139.687	140.990	138.203	136.368	137.957	137.518	118.150	127.179	128.386
Durable goods	27	129.889	124.901	128.136	121.051	115.429	115.320	117.630	129.252	136.387	135.648
Nondurable goods	28	141.936	128.155	128.092	122.999	119.673	115.967	118.393	128.882	138.711	140.979
Petroleum and products	29	117.849	122.231	129.144	119.819	111.806	115.321	117.525	129.072	133.004	129.028
Capital goods, except automotive	30	114.958	112.670	107.819	112.011	116.638	103.467	102.008	218.894	244.422	256.269
Civilian aircraft, engines, and parts	31	134.054	141.960	143.292	143.846	144.252	147.344	145.324	89.910	90.226	90.435
Computers, peripherals, and parts	32	91.980	106.094	106.631	105.750	109.995	110.914	98.716	117.001	122.958	124.449
Other	33	182.230	200.083	198.043	202.660	205.800	218.025	210.441	61.958	58.552	58.342
Automotive vehicles, engines, and parts	34	124.561	129.089	131.241	131.086	130.354	131.724	132.346	100.325	102.305	102.635
Consumer goods, except automotive	35	126.012	125.864	128.889	125.174	122.624	118.526	110.218	103.970	105.022	104.945
Durable goods	36	158.553	167.794	166.163	168.747	165.927	169.218	170.933	99.779	101.130	101.301
Nondurable goods	37	168.057	179.857	180.504	183.369	175.981	184.064	184.984	97.030	98.070	98.171
Other	38	148.442	154.939	150.899	153.183	155.176	153.435	155.983	102.892	104.641	104.904
Imports of services ¹	39	107.322	106.881	111.402	100.285	100.254	105.627	99.999	110.233	113.066	113.147
Direct defense expenditures	40	122.153	127.581	128.460	128.185	129.913	127.217	128.226	125.257	129.928	131.423
Travel	41	143.086	137.224	134.841	135.192	130.835	123.016	122.694	160.975	177.523	178.906
Passenger fares	42	85.902	84.472	82.413	84.766	86.503	83.980	84.717	129.724	139.353	144.374
Other transportation	43	88.388	86.966	89.609	94.132	94.132	88.756	85.781	126.745	134.939	136.544
Royalties and license fees	44	123.176	128.657	130.838	128.341	129.672	125.470	123.065	127.892	125.798	126.360
Other private services	45	123.900	127.134	124.638	120.221	123.500	125.079	144.128	116.537	119.644	121.043
Other	46	172.108	193.484	198.350	197.937	199.847	200.087	201.788	113.652	116.559	117.035
Imports of services ¹	47	108.544	110.284	109.949	110.443	109.441	107.269	107.939	122.246	127.079	129.132
Addenda:											
Exports of durable goods	48	119.980	130.213	133.434	136.241	135.479	140.328	141.963	105.152	106.408	106.322
Exports of nondurable goods	49	116.304	122.542	125.813	125.159	130.919	136.624	137.408	125.484	136.746	138.173
Exports of agricultural goods ²	50	110.008	117.787	126.889	120.532	123.936	127.064	125.166	125.453	148.110	149.362
Exports of nonagricultural goods	51	119.268	128.309	130.994	133.444	134.709	140.091	141.796	109.939	112.617	112.871
Imports of durable goods	52	137.423	140.459	142.050	140.490	138.219	139.473	136.967	99.983	101.715	102.039
Imports of nondurable goods	53	126.624	127.961	126.487	126.448	127.688	121.248	120.843	141.041	150.215	152.422
Imports of nonpetroleum goods	54	135.800	139.177	140.707	138.434	136.179	137.510	136.085	103.594	105.809	105.867

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

2. Includes parts of foods, feeds, and beverages, of nondurable industrial supplies and materials, and of nondurable nonautomotive consumer goods.

Table 4.2.4. Price Indexes for Exports and Imports of Goods and Services by Type of Product

[Index numbers, 2000=100]

	Line	2006	2007	Seasonally adjusted							
				2007		2008					
				III	IV	I	II	III	I	II	III
Exports of goods and services											
Exports of goods ¹	1	112.618	116.586	117.018	118.794	121.397	124.560	126.608	111.131	115.062	115.382
Foods, feeds, and beverages	2	111.131	115.062	115.382	117.085	119.916	123.456	125.168	125.753	127.050	130.041
Industrial supplies and materials	3	125.753	147.582	148.198	161.062	180.050	193.041	196.071	132.867	137.793	139.936
Durable goods	4	138.182	148.503	150.077	153.764	160.153	170.957	176.515	142.356	151.498	152.563
Nondurable goods	5	142.356	151.498	151.688	157.844	163.036	170.957	176.650	143.404	153.404	154.304
Capital goods, except automotive	6	135.654	146.653	149.020	154.350	161.369	175.337	181.387	132.867	137.793	139.936
Civilian aircraft, engines, and parts	7	98.488	98.278	98.065	98.076	98.410	98.790	99.229	107.231	113.606	113.595
Computers, peripherals, and parts	8	126.231	131.606	132.100	133.591	135.724	136.905	138.559	119.747	123.210	123.210
Other	9	76.890	71.080	70.270	69.745	67.654	65.881	64.078	107.473	97.268	97.910
Automotive vehicles, engines, and parts	10	97.473	97.268	97.037	96.840	97.263	97.910	98.577	107.473	97.268	98.577
Consumer goods, except automotive	11	104.786	105.999	106.045	106						

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

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Exports of goods and services									
Exports of goods ¹	1	1,480.8	1,662.4	1,714.9	1,759.7	1,820.8	1,923.2	1,971.3	
Foods, feeds, and beverages	2	1,032.1	1,149.2	1,181.2	1,213.7	1,256.9	1,343.7	1,375.3	
Industrial supplies and materials	3	66.0	84.3	89.9	94.6	109.4	119.7	116.5	
Durable goods	4	267.3	303.1	311.6	325.0	347.6	395.4	418.1	
Nondurable goods	5	101.3	113.9	116.0	119.8	122.3	137.8	142.0	
Capital goods, except automotive	6	166.0	189.2	195.6	205.2	225.4	257.6	276.1	
Civilian aircraft, engines, and parts	7	415.0	447.4	457.7	468.8	466.2	480.6	487.7	
Computers, peripherals, and parts	8	75.2	87.3	91.5	96.3	91.3	91.3	91.7	
Other	9	47.6	45.5	45.9	44.5	43.2	47.2	46.5	
Automotive vehicles, engines, and parts	10	292.2	314.6	320.3	328.1	331.7	342.1	349.5	
Consumer goods, except automotive	11	107.0	121.0	126.3	125.8	122.4	124.2	131.9	
Durable goods	12	129.1	146.1	149.6	150.5	156.9	163.9	169.5	
Nondurable goods	13	71.0	82.7	84.5	87.5	91.2	94.3	95.7	
Other	14	58.1	63.4	65.1	63.0	65.7	69.6	73.8	
Exports of services ¹	15	47.8	47.3	46.1	48.9	54.4	59.8	49.6	
Transfers under U.S. military agency sales contracts	16	448.7	513.2	533.8	546.0	563.9	579.5	596.0	
Travel	17	16.3	14.6	13.9	12.8	14.8	11.2	11.0	
Passenger fares	18	85.7	96.7	101.0	106.0	107.4	112.1	118.6	
Other transportation	19	22.0	25.6	26.1	29.0	28.8	29.9	32.0	
Royalties and license fees	20	46.3	51.6	52.3	55.2	59.7	63.5	64.5	
Other private services	21	72.2	82.6	87.8	87.3	89.1	91.9	94.7	
Other	22	189.1	223.5	233.6	236.2	243.4	249.0	253.4	
Imports of goods and services	23	17.1	18.7	19.1	19.5	20.8	22.0	20.8	
Imports of goods ¹	24	2,238.1	2,370.2	2,397.5	2,456.5	2,526.5	2,641.4	2,677.9	
Foods, feeds, and beverages	25	1,882.7	1,985.2	2,005.4	2,060.9	2,118.0	2,225.5	2,252.6	
Industrial supplies and materials, except petroleum and products	26	74.9	81.7	83.2	83.7	85.4	90.1	91.8	
Durable goods	27	290.1	294.4	300.4	292.3	297.5	325.5	338.2	
Nondurable goods	28	161.8	157.2	159.8	152.6	153.4	164.7	171.1	
Petroleum and products	29	128.3	137.1	140.6	139.7	144.0	160.8	167.1	
Capital goods, except automotive	30	302.4	331.0	332.1	336.1	448.7	494.5	527.4	
Civilian aircraft, engines, and parts	31	418.3	444.5	449.7	453.1	454.4	469.3	464.1	
Computers, peripherals, and parts	32	28.4	34.4	35.0	35.1	37.0	38.1	34.2	
Other	33	101.3	105.2	103.7	105.5	104.2	109.4	103.3	
Automotive vehicles, engines, and parts	34	288.5	304.9	311.0	312.5	313.1	321.9	326.6	
Consumer goods, except automotive	35	256.6	258.9	264.9	260.0	257.3	249.9	233.1	
Durable goods	36	446.1	478.5	474.7	484.3	481.4	496.3	502.7	
Nondurable goods	37	243.9	263.8	265.0	270.6	261.4	276.7	278.8	
Other	38	202.3	214.8	209.7	213.8	220.0	219.6	223.9	
Imports of services ¹	39	94.2	96.2	100.4	91.4	93.4	99.9	95.3	
Direct defense expenditures	40	355.4	385.1	392.1	395.6	408.5	415.9	425.2	
Travel	41	31.0	32.8	32.5	34.8	35.1	35.5	36.0	
Passenger fares	42	72.1	76.2	77.0	78.1	81.3	81.9	81.2	
Other transportation	43	27.5	28.5	29.7	29.5	32.2	33.0	33.2	
Royalties and license fees	44	65.3	67.1	68.5	68.6	71.5	74.2	79.9	
Other private services	45	23.8	25.0	24.6	24.0	24.8	25.4	29.6	
Other	46	125.2	144.4	148.6	149.4	152.1	154.3	157.6	
47	10.5	11.1	11.2	11.3	11.4	11.5	11.7		
Addenda:									
Exports of durable goods	48	718.2	788.7	807.6	826.4	829.2	866.8	882.1	
Exports of nondurable goods	49	313.9	360.5	373.6	387.3	427.7	476.9	493.2	
Exports of agricultural goods ²	50	72.9	92.1	99.8	102.8	117.8	129.8	130.2	
Exports of nonagricultural goods	51	959.2	1,057.1	1,081.3	1,110.9	1,139.1	1,213.9	1,245.1	
Imports of durable goods	52	1,127.6	1,172.5	1,189.5	1,181.9	1,173.2	1,210.6	1,194.8	
Imports of nondurable goods	53	755.1	812.7	815.8	878.9	944.8	1,014.9	1,057.8	
Imports of nonpetroleum goods	54	1,580.2	1,654.2	1,673.3	1,664.7	1,669.3	1,731.1	1,725.2	

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

2. Includes parts of foods, feeds, and beverages, of nondurable industrial supplies and materials, and of nondurable nonautomotive consumer goods.

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

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Exports of goods and services									
Exports of goods ¹	1	1,314.8	1,425.9	1,466.2	1,482.1	1,500.6	1,544.7	1,557.8	
Foods, feeds, and beverages	2	928.7	998.7	1,024.1	1,037.0	1,048.6	1,089.9	1,099.3	
Industrial supplies and materials	3	52.5	57.1	60.8	58.9	60.9	62.2	60.6	
Durable goods	4	193.4	204.1	207.8	211.6	217.2	231.5	237.1	
Nondurable goods	5	71.2	75.2	76.5	78.5	84.5	86.3		
Capital goods, except automotive	6	122.3	129.0	131.4	133.1	139.8	147.1	150.9	
Civilian aircraft, engines, and parts	7	421.4	455.3	466.7	478.0	473.7	486.4	491.5	
Computers, peripherals, and parts	8	59.6	66.3	69.3	72.1	67.3	66.7	66.2	
Other	9	41.4	39.2	38.0	39.7	43.0	45.8	37.3	
Automotive vehicles, engines, and parts	10	299.8	323.4	330.0	338.7	341.0	349.4	354.6	
Consumer goods, except automotive	11	102.1	114.2	119.1	118.2	114.7	115.9	122.7	
Durable goods	12	125.2	138.8	141.9	142.0	147.0	152.3	157.0	
Nondurable goods	13	69.2	79.8	81.5	84.2	87.1	89.7	90.2	
Other	14	56.1	59.1	60.4	58.0	60.1	62.8	66.9	
Residual	15	41.4	39.2	38.0	39.7	43.0	45.8	43.0	
Exports of services ¹	16	386.3	426.9	441.8	444.7	451.7	455.8	458.6	
Transfers under U.S. military agency sales contracts	17	15.1	13.3	12.6	11.5	13.2	9.9	9.7	
Travel	18	75.5	82.2	85.3	88.2	88.1	90.7	93.9	
Passenger fares	19	15.9	17.1	17.4	18.5	18.0	18.5	18.9	
Other transportation	20	34.9	37.4	37.4	38.2	38.9	38.2	36.7	
Royalties and license fees	21	61.9	69.0	73.1	72.1	72.9	74.4	75.8	
Other private services	22	169.9	194.6	202.8	202.7	207.6	211.3	213.3	
Other	23	14.0	14.7	14.8	14.9	14.6	14.5	13.0	
Residual	24	-8.5	-9.8	-9.6	-9.2	-8.0	-8.5	-11.8	
Imports of goods and services	25	1,930.5	1,972.4	1,978.0	1,966.5	1,982.6	1,926.0	1,910.2	
Imports of goods ¹	26	1,649.0	1,677.7	1,681.1	1,670.2	1,662.0	1,631.6	1,613.3	
Foods, feeds, and beverages	27	63.4	64.2	64.8	63.5	62.7	63.4	63.2	
Industrial supplies and materials, except petroleum and products	28	224.4	215.8	221.4	209.2	199.5	199.3	203.3	
Durable goods	29	125.5	113.3	113.3	108.8	105.8	102.6	104.7	
Nondurable goods	30	99.4	103.1	108.9	101.1	94.3	97.3	99.1	
Petroleum and products	31	138.2	135.4	129.6	134.6	140.2	124.4	122.6	
Capital goods, except automotive	32	465.2	492.6	497.3	499.2	500.6	511.3	504.3	
Civilian aircraft, engines, and parts	33	24.3	28.0	28.1	27.9	29.0	29.3	26.0	
Computers, peripherals, and parts	34	8.6	8.7	8.7	8.7	8.7	8.5	8.6	
Other	35	287.6	298.0	303.0	302.7	301.0	304.1	305.6	
Automotive vehicles, engines, and parts	36	246.8	246.5	252.5	245.2	240.2	232.2	215.9	
Consumer goods, except automotive	37	447.1	473.2	468.6	475.9	467.9	477.2	482.0	
Durable goods	38	251.3	269.0	269.9	274.2	263.2	275.3	276.6	
Nondurable goods	39	196.6	205.2	199.9	202.9	205.6	203.3	206.6	
Other	40	85.4	85.1	88.7	79.8	84.1	79.6	79.6	
Imports of services ¹	41	283.7	298.4	298.4	297.8	301.8	295.5	297.9	
Direct defense expenditures	42	19.3	18.5	18.2	18.2	17.6	16.6	16.5	
Travel	43	55.6	54.7	53.3	54.8	56.0	54.3	54.8	
Passenger fares	44	21.7	21.1	21.8	21.3	22.9	21.5	20.8	
Other transportation	45	51.0	53.3	54.2	53.2	53.7	52.0	51.0	
Royalties and license fees	46	20.4	20.9	20.5	19.8	20.3	20.6	23.7	
Other private services	47	110.2	123.9	127.0	126.7	127.9	128.1	129.2	
Other	48	8.6	8.7	8.7	8.7	8.7	8.5	8.6	
Residual	49								

5. Saving and Investment

Table 5.1. Saving and Investment

[Billions of dollars]

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Gross saving	1	2,038.5	1,956.0	1,958.9	1,903.6	1,773.6	1,634.6	1,850.7	
Net saving	2	414.5	235.6	226.9	145.0	-4.4	-168.5	-248.9	
Net private saving	3	569.5	454.5	466.5	403.6	378.7	547.9	396.1	
Personal saving	4	70.7	57.4	46.8	42.4	20.6	267.9	115.7	
Undistributed corporate profits with inventory valuation and capital consumption adjustments	5	497.5	403.4	419.7	361.2	358.1	280.0	280.4	
Undistributed profits	6	702.7	647.3	648.5	644.5	515.5	496.7	461.0	
Inventory valuation adjustment	7	-39.5	-51.2	-31.0	-74.1	-109.4	-154.0	-92.4	
Capital consumption adjustment	8	-165.7	-192.7	-197.8	-209.2	-48.0	-62.7	-88.2	
Wage accruals less disbursements	9	1.3	-6.3	0.0	0.0	0.0	0.0	0.0	
Net government saving	10	-155.0	-218.9	-239.5	-258.6	-383.1	-716.4	-645.0	
Federal	11	-201.1	-229.3	-244.3	-236.3	-330.7	-649.6	-543.2	
State and local	12	46.2	10.4	4.7	-22.3	-52.4	-66.9	-101.8	
Consumption of fixed capital	13	1,623.9	1,720.5	1,731.9	1,758.6	1,778.0	1,803.1	1,899.7	
Private	14	1,356.0	1,431.1	1,440.1	1,462.3	1,477.5	1,497.4	1,587.4	
Domestic business	15	1,085.5	1,147.0	1,154.4	1,171.4	1,186.1	1,205.6	1,266.5	
Households and institutions	16	270.5	284.1	285.7	290.9	291.4	291.8	321.0	
Government	17	268.0	289.4	291.8	296.3	300.5	305.7	312.2	
Federal	18	105.6	111.8	112.5	113.9	115.0	116.9	119.3	
State and local	19	162.3	177.6	179.3	182.4	185.5	188.8	192.9	
Gross domestic investment, capital account transactions, and net lending, NIPAs	20	1,875.5	1,874.6	1,951.1	1,917.4	1,837.0	1,771.2	1,811.3	
Gross domestic investment	21	2,647.0	2,593.2	2,633.1	2,568.4	2,530.0	2,493.8	2,517.4	
Gross private domestic investment	22	2,220.4	2,130.4	2,164.0	2,092.3	2,056.1	2,000.9	2,013.6	
Gross government investment	23	426.7	462.8	469.1	476.1	473.9	492.8	503.8	
Capital account transactions (net) ¹	24	3.9	1.8	2.5	2.3	2.4	2.6		
Net lending or net borrowing (-), NIPAs	25	-775.5	-720.4	-684.5	-653.3	-695.4	-725.2		
Statistical discrepancy	26	-163.0	-81.4	-7.8	13.9	63.4	136.6	160.5	
Addenda:									
Gross private saving	27	1,925.5	1,885.6	1,906.6	1,865.9	1,856.2	2,045.3	1,983.5	
Gross government saving	28	113.0	70.4	52.3	37.7	-82.6	-410.7	-332.8	
Federal	29	-95.5	-117.5	-131.8	-122.4	-215.8	-532.7	-423.9	
State and local	30	208.5	187.9	184.0	160.1	133.1	122.0	91.2	
Net domestic investment	31	1,023.1	872.7	901.2	809.8	752.0	690.7	617.7	
Gross saving as a percentage of gross national income	32	15.2	14.0	13.9	13.4	12.5	11.5	11.5	
Net saving as a percentage of gross national income	33	3.1	1.7	1.6	1.0	0.0	-1.2	-1.7	

1. Consists of capital transfers 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	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Private fixed investment	1	1.9	-3.1	-0.9	-6.2	-5.6	-1.7	-5.6	
Nonresidential	2	7.5	4.9	8.7	3.4	2.4	2.5	-1.5	
Structures	3	8.2	12.7	20.5	8.5	8.6	18.5	6.6	
Commercial and health care	4	6.1	8.3	13.5	8.8	-3.6	0.2	-9.3	
Manufacturing	5	10.2	14.1	19.8	49.5	13.0	136.1	6.7	
Power and communication	6	8.1	23.1	21.4	16.2	23.2	0.5	-4.4	
Mining exploration, shafts, and wells	7	11.6	9.3	28.7	-8.4	15.5	31.6	43.7	
Other structures ¹	8	7.7	19.3	23.5	13.2	12.8	17.3	1.3	
Equipment and software	9	7.2	1.7	3.6	1.0	-0.6	-5.0	-5.7	
Information processing equipment and software	10	9.1	9.6	8.7	10.5	7.2	8.0	-0.6	
Computers and peripheral equipment	11	24.7	17.9	19.5	19.3	16.1	13.0	-18.3	
Software ²	12	4.1	10.0	6.4	9.9	9.9	2.1	1.7	
Other ³	13	7.9	5.4	6.5	7.3	0.2	13.0	5.5	
Industrial equipment	14	5.7	1.4	-2.8	-14.3	0.8	-3.6	-8.7	
Transportation equipment	15	6.7	-12.6	-5.6	-15.2	-14.0	-46.6	-45.3	
Other equipment ⁴	16	4.1	-5.2	4.6	6.3	-12.5	-3.2	18.6	
Residential	17	-7.1	-17.9	-20.6	-27.0	-25.1	-13.3	-17.6	
Structures	18	-7.2	-18.1	-20.9	-27.3	-25.4	-13.7	-17.6	
Permanent site	19	-8.5	-25.8	-25.9	-39.8	-40.8	-23.2	-26.5	
Single family	20	-9.5	-27.4	-26.7	-42.8	-46.2	-30.7	-32.7	
Multifamily	21	0.7	-12.8	-20.1	-17.7	-1.1	24.7	5.6	
Other structures ⁵	22	-5.1	-5.3	-13.6	-8.2	-3.6	-3.1	-8.4	
Equipment	23	3.2	-1.4	0.2	-2.5	-4.9	8.0	-18.2	
Addenda:									
Private fixed investment in structures	24	-2.4	-7.1	-5.0	-12.5	-10.4	1.6	-5.4	
Private fixed investment in equipment and software	25	7.2	1.7	3.6	0.9	-0.6	-4.9	-5.8	
Private fixed investment in new structures ⁶	26	-1.4	-6.3	-1.4	-11.5	-10.1	2.1	-5.1	
Nonresidential structures	27	8.4	12.7	20.5	8.5	8.5	18.3	6.6	
Residential structures	28	-6.6	-18.4	-17.4	-27.5	-26.9	-14.7	-18.8	

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 oilfield machinery, 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 5.3.2. Contributions to Percent Change in Real Private Fixed Investment by Type

	Line	2006	2007	Seasonally adjusted at annual rates				
				2007		2008		
				III	IV	I	II	III
Percent change at annual rate:								
Private fixed investment	1	1.9	-3.1	-0.9	-6.2	-5.6	-1.7	-5.6
Percentage points at annual rates:								
Nonresidential	2	4.66	3.20	5.87	2.40	1.77	1.84	-1.10
Structures	3	1.41	2.43	4.19	1.94	2.04	4.36	1.73
Commercial and health care	4	0.40	0.59	1.02	0.72	-0.32	0.02	-0.85
Manufacturing	5	0.12	0.18	0.27	0.67	0.22	1.79	0.15
Power and communication ...	6	0.17	0.52	0.57	0.47	0.70	0.02	-0.16
Mining exploration, shafts, and wells	7	0.48	0.46	1.40	-0.49	0.84	1.72	2.52
Other structures ¹	8	0.25	0.67	0.93	0.58	0.59	0.81	0.07
Equipment and software	9	3.24	0.78	1.67	0.46	-0.27	-2.52	-2.83
Information processing equipment and software ...	10	1.96	2.10	1.99	2.44	1.77	2.01	-0.17
Computers and peripheral equipment	11	0.91	0.70	0.78	0.78	0.68	0.56	-0.91
Software ²	12	0.39	0.94	0.66	1.02	1.07	0.24	0.19
Other ³	13	0.66	0.47	0.55	0.63	0.02	1.20	0.54
Industrial equipment	14	0.43	0.12	-0.25	-1.31	0.07	-0.32	-0.80
Transportation equipment....	15	0.53	-1.03	-0.42	-1.16	-1.04	-3.95	-3.27
Other equipment ⁴	16	0.32	-0.41	0.36	0.49	-1.07	-0.26	1.41
Residential	17	-2.71	-6.25	-6.81	-8.59	-7.40	-3.53	-4.47
Structures	18	-2.72	-6.25	-6.81	-8.58	-7.38	-3.57	-4.38
Permanent site	19	-2.02	-5.56	-4.99	-7.56	-6.94	-3.19	-3.36
Single family	20	-2.03	-5.24	-4.49	-7.16	-6.92	-3.66	-3.48
Multifamily	21	0.02	-0.32	-0.50	-0.41	-0.02	0.47	0.12
Other structures ⁵	22	-0.70	-0.69	-1.82	-1.02	-0.44	-0.38	-1.03
Equipment	23	0.01	-0.01	0.00	-0.01	-0.02	0.03	-0.09
Addenda:								
Private fixed investment in structures.....	24	-1.31	-3.82	-2.62	-6.64	-5.34	0.80	-2.65
Private fixed investment in equipment and software	25	3.26	0.77	1.67	0.45	-0.29	-2.49	-2.91
Private fixed investment in new structures ⁶	26	-0.69	-3.09	-0.65	-5.61	-4.85	0.99	-2.36
Nonresidential structures.....	27	1.44	2.42	4.18	1.94	2.02	4.33	1.72
Residential structures.....	28	-2.14	-5.51	-4.84	-7.54	-6.66	-3.34	-4.08

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 oilfield machinery, 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 5.3.3. Real Private Fixed Investment by Type, Quantity Indexes

[Index numbers, 2000=100]

	Line	2006	2007	Seasonally adjusted				
				2007		2008		
				III	IV	I	II	III
Private fixed investment								
Nonresidential	1	111.109	107.717	108.218	106.503	104.969	104.522	103.036
Structures.....	2	106.987	112.244	113.863	114.819	115.504	116.212	115.783
Commercial and health care	3	86.318	97.264	100.005	102.076	104.206	108.716	110.474
Manufacturing	4	80.413	87.048	88.025	89.911	89.086	89.133	86.978
Power and communication...	5	65.806	75.083	75.756	83.763	86.364	107.050	108.799
Mining exploration, shafts, and wells.....	6	75.480	92.881	96.608	100.294	105.666	105.804	104.634
Other structures ¹	8	80.025	95.505	99.416	102.543	105.677	109.978	110.342
Equipment and software	9	115.467	117.412	118.348	118.636	118.470	116.961	115.272
Information processing equipment and software	10	127.574	139.842	141.339	144.914	147.465	150.324	150.082
Computers and peripheral equipment	11	195.433	230.472	234.740	245.331	254.682	262.580	249.647
Software ²	12	122.340	134.548	135.899	139.131	142.463	143.201	143.790
Other ³	13	108.784	114.710	115.585	117.627	117.698	121.342	122.977
Industrial equipment	14	96.414	97.805	99.953	96.179	96.369	95.494	93.345
Transportation equipment	15	99.186	86.683	85.427	81.981	78.949	67.497	58.039
Other equipment ⁴	16	119.265	113.095	113.716	115.475	111.679	110.767	115.594
Residential.....	17	123.728	101.534	99.644	92.110	85.698	82.692	78.788
Structures	18	123.659	101.216	99.303	91.686	85.216	82.144	78.268
Permanent site	19	125.587	93.247	91.392	80.509	70.609	66.108	61.214
Single family	20	124.554	90.399	88.829	77.259	66.172	60.369	54.677
Multifamily	21	134.561	117.306	113.089	107.728	107.427	113.512	115.080
Other structures ⁵	22	120.705	114.250	112.243	109.882	108.883	108.043	105.711
Equipment	23	130.379	128.580	128.541	127.738	126.133	128.573	122.289
Addenda:								
Private fixed investment in structures	24	108.196	100.474	100.632	97.315	94.690	95.063	93.762
Private fixed investment in equipment and software	25	115.588	117.501	118.430	118.708	118.530	117.055	115.327
Private fixed investment in new structures ⁶	26	105.658	98.988	99.675	96.681	94.142	94.638	93.404
Nonresidential structures	27	86.311	97.241	99.979	102.046	104.159	106.637	110.385
Residential structures	28	121.254	98.884	97.706	90.146	83.356	80.114	76.053

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 oilfield machinery, 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]

	Line	2006	2007	Seasonally adjusted					
				2007		2008			
				III	IV	I	II	III	
Private fixed investment	1	116.380	117.995	117.836	118.189	118.117	118.353	119.202	
Nonresidential.....	2	107.277	108.739	108.558	109.015	109.177	109.788	110.955	
Structures.....	3	151.822	157.662	157.402	159.138	160.182	161.496	164.432	
Commercial and health care	4	138.099	145.646	146.318	147.712	148.729	149.067	150.368	
Manufacturing.....	5	130.934	138.106	138.727	140.011	141.573	142.078	145.154	
Power and communication ..	6	136.877	143.206	143.898	145.296	146.941	149.897	154.833	
Mining exploration, shafts, and wells.....	7	264.801	265.158	259.684	263.966	265.221	269.548	277.307	
Other structures	8	132.465	138.742	139.323	140.532	140.978	141.296	142.482	
Equipment and software.....	9	94.594	94.870	94.712	94.798	94.700	95.101	95.720	
Information processing equipment and software ...	10	80.851	79.170	78.830	78.586	78.245	78.370	78.298	
Computers and peripheral equipment	11	44.779	40.062	39.308	38.391	37.024	36.297	35.595	
Software ²	12	95.464	95.888	95.850	96.147	96.339	96.976	97.213	
Other ³	13	90.860	90.278	90.097	90.047	90.345	90.863	91.175	
Industrial equipment.....	14	111.551	115.968	116.383	117.484	118.620	120.525	122.687	
Transportation equipment....	15	110.916	112.762	112.494	112.519	111.871	111.849	112.735	
Other equipment ⁴	16	110.642	113.222	113.376	113.933	114.175	114.579	116.576	
Residential.....	17	136.897	138.884	138.820	138.803	137.900	136.687	136.164	
Structures.....	18	137.516	139.508	139.441	139.431	138.512	137.276	136.704	
Permanent site	19	140.838	142.989	142.795	142.608	140.827	138.467	137.137	
Single family	20	141.050	142.573	142.246	141.997	140.224	137.874	136.550	
Multifamily	21	138.857	145.435	145.726	145.839	144.018	141.605	140.245	
Other structures ⁵	22	132.297	134.056	134.167	134.368	134.364	134.220	134.340	
Equipment.....	23	99.210	100.892	100.942	100.635	100.461	100.246	101.678	

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 oilfield machinery, 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 5.3.5. Private Fixed Investment by Type
 [Billions of dollars]

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Private fixed investment....	1	2,171.1	2,134.0	2,141.0	2,113.4	2,081.7	2,077.0	2,062.1	
Nonresidential.....	2	1,414.1	1,503.8	1,522.9	1,542.1	1,553.6	1,571.9	1,582.7	
Structures.....	3	410.4	480.3	492.9	508.7	522.7	549.8	568.9	
Commercial and health care	4	152.8	174.4	177.1	182.6	182.7	179.9		
Manufacturing.....	5	27.4	33.0	33.4	37.3	38.9	48.4	50.2	
Power and communication ..	6	48.4	62.3	65.0	68.2	72.6	74.2	75.8	
Mining exploration, shafts, and wells.....	7	107.9	118.1	120.7	120.0	125.0	136.1	153.2	
Other structures ¹	8	74.1	92.6	96.7	100.6	104.0	108.5	109.8	
Equipment and software.....	9	1,003.7	1,023.5	1,030.0	1,033.4	1,030.9	1,022.1	1,013.9	
Information processing equipment and software ...	10	482.3	517.7	521.1	532.5	539.6	550.9	549.5	
Computers and peripheral equipment.....	11	88.8	93.7	93.7	95.7	95.8	96.8	90.3	
Software ²	12	205.7	227.3	229.5	235.6	241.8	244.6	246.2	
Other ³	13	187.8	196.8	197.9	201.2	202.0	209.5	213.0	
Industrial equipment.....	14	171.2	180.6	185.2	179.9	182.0	183.2	182.3	
Transportation equipment....	15	177.0	157.2	154.6	148.4	142.1	121.4	105.2	
Other equipment ⁴	16	173.1	168.0	169.2	172.6	167.3	166.5	176.8	
Residential.....	17	757.0	630.2	618.1	571.3	528.1	505.0	479.4	
Structures.....	18	747.4	620.7	608.6	561.8	518.7	495.6	470.2	
Permanent site.....	19	468.8	353.4	345.8	304.2	263.4	242.5	222.4	
Single family	20	416.0	305.2	299.2	259.8	219.7	197.1	176.8	
Multifamily	21	52.8	48.2	46.6	44.4	43.7	45.4	45.6	
Other structures ⁵	22	278.7	267.3	262.8	257.6	255.3	253.1	247.8	
Equipment.....	23	9.5	9.5	9.5	9.5	9.3	9.5	9.2	

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

	Line	2006	2007	Seasonally adjusted at annual rates				
				2007		2008		
				III	IV	I	II	III
Private fixed investment	1	1,865.5	1,808.5	1,817.0	1,788.2	1,762.4	1,754.9	1,730.0
Nonresidential	2	1,318.2	1,382.9	1,402.9	1,414.7	1,423.1	1,431.8	1,426.5
Structures	3	270.3	304.6	313.2	319.7	326.4	340.5	346.0
Commercial and health care	4	110.6	119.7	121.1	123.7	122.5	122.6	119.6
Manufacturing	5	20.9	23.9	24.1	26.6	27.5	34.0	34.6
Power and communication ..	6	35.3	43.5	45.2	46.9	49.5	49.5	49.0
Mining exploration, shafts, and wells	7	40.7	44.5	46.4	45.4	47.1	50.4	55.2
Other structures	8	55.9	66.7	69.4	71.6	73.8	76.8	77.1
Equipment and software	9	1,061.0	1,078.9	1,087.5	1,090.1	1,088.6	1,074.7	1,059.2
Information processing equipment and software ...	10	596.6	653.9	660.9	677.6	689.6	702.9	701.8
Computers and peripheral equipment ²	11	.....	.....	.....	.....	.....	.....	.....
Software ³	12	215.5	237.0	239.4	245.1	251.0	252.3	253.3
Other ⁴	13	206.7	218.0	219.6	223.5	223.6	230.6	233.7
Industrial equipment	14	153.5	155.7	159.1	153.1	153.4	152.0	148.6
Transportation equipment	15	159.5	139.4	137.4	131.9	127.0	108.6	93.4
Other equipment ⁵	16	156.5	148.4	149.2	151.5	146.5	145.3	151.7
Residential	17	552.9	453.8	445.3	411.6	383.0	369.6	352.1
Structures	18	543.5	444.9	436.5	403.0	374.6	361.1	344.0
Permanent site	19	332.9	247.1	242.2	213.4	187.1	175.2	162.2
Single family	20	294.9	214.1	210.3	182.9	156.7	142.9	129.5
Multifamily	21	38.0	33.1	32.0	30.4	30.4	32.1	32.5
Other structures ⁶	22	210.6	199.4	195.9	191.7	190.0	188.5	184.5
Equipment	23	9.6	9.5	9.5	9.4	9.3	9.5	9.0
Residual	24	-41.0	-78.2	-79.7	-94.4	-104.3	-106.6	-94.9

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. The quantity index for computers can be used to accurately measure the real growth rate 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 5.3.2 and real growth rates are shown in table 5.3.1.

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 oilfield machinery, service industry machinery, and electrical equipment not elsewhere classified.

6. Consists primarily of manufactured homes, improvements, dormitories, net purchases of used structures, and brokers' commissions on the sale of residential structures.

7. Excludes 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-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. The residual 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	2006	2007	Seasonally adjusted at annual rates				
				2007		2008		
				III	IV	I	II	III
Change in private inventories	1	49.3	-3.6	23.0	-21.1	-25.6	-76.0	-48.6
Farm	2	-3.9	1.6	-0.2	5.7	0.2	-4.1	-8.0
Mining, utilities, and construction	3	6.5	-1.1	-3.5	-7.7	-15.4	-14.4	-14.2
Manufacturing	4	15.0	-4.9	-2.5	3.0	18.1	-37.2	-39.2
Durable goods industries	5	8.0	-0.2	-2.9	16.9	3.9	-19.7	-6.6
Non durable goods industries	6	7.0	-4.7	0.4	-14.0	14.2	-17.5	-32.6
Wholesale trade	7	17.0	3.6	17.1	-2.0	-8.0	2.1	8.7
Durable goods industries	8	11.2	-1.7	-2.0	3.9	6.4	2.8	24.2
Non durable goods industries	9	5.8	5.4	19.0	-5.9	-14.4	-0.7	-15.5
Retail trade	10	10.5	-6.2	10.4	-22.4	-20.8	-18.3	5.5
Motor vehicle and parts dealers	11	-0.4	-8.6	10.6	-26.6	-10.4	-13.1	6.6
Food and beverage stores	12	0.9	0.9	2.0	1.0	0.4	0.8	0.9
General merchandise stores	13	1.9	-0.5	-2.6	-1.1	-3.1	0.1	-1.0
Other retail stores	14	8.0	2.0	0.4	4.3	-7.7	-6.2	-1.0
Other industries	15	4.2	3.3	1.7	2.3	0.3	-4.2	-1.3
Addenda:								
Change in private inventories	16	49.3	-3.6	23.0	-21.1	-25.6	-76.0	-48.6
Durable goods industries	17	20.3	-10.2	0.8	-6.1	-7.2	-43.9	14.5
Non durable goods industries	18	29.0	6.5	22.2	-14.9	-18.4	-32.1	-63.1
Nonfarm industries	19	53.3	-5.2	23.2	-26.7	-25.8	-71.9	-40.6
Nonfarm change in book value ¹	20	91.0	54.4	48.5	60.6	111.0	124.9	57.2
Nonfarm inventory valuation adjustment ²	21	-37.7	-59.6	-25.3	-87.3	-136.8	-196.8	-97.8
Wholesale trade	22	17.0	3.6	17.1	-2.0	-8.0	2.1	8.7
Merchant wholesale trade	23	14.5	5.9	18.9	2.2	-2.1	12.8	24.3
Durable goods industries	24	10.1	-1.2	0.6	3.2	14.6	11.6	28.8
Non durable goods industries	25	4.4	7.1	18.3	-1.0	-16.7	1.2	-4.6
Non merchant wholesale trade	26	2.5	-2.3	-1.8	-4.2	-5.9	-10.7	-15.6

1. This series is derived from the Census Bureau series "current cost inventories."

2. The inventory valuation adjustment (IVA) shown in this table differs from the IVA that adjusts business incomes. The IVA in this table reflects the mix of methods (such as first-in, first-out and last-in, first-out) underlying inventories derived primarily from Census Bureau statistics (see footnote 1). This mix differs from that underlying business income derived primarily from Internal Revenue Service statistics.

Note: 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**

	Line	2006	2007	Seasonally adjusted at annual rates				
				2007		2008		
				III	IV	I	II	III
Change in private inventories	1	42.3	-2.5	16.0	-8.1	-10.2	-50.6	-29.1
Farm	2	-3.2	1.0	-2.5	10.5	6.0	2.4	-0.3
Mining, utilities, and construction	3	4.6	-0.6	-2.3	-5.0	-9.4	-8.0	-7.7
Manufacturing	4	11.8	-3.5	-2.2	2.9	13.7	-26.0	-25.8
Durable goods industries	5	6.7	0.0	-2.2	13.8	3.0	-14.4	-4.6
Non durable goods industries	6	5.1	-3.2	-0.2	-9.1	9.7	-11.3	-19.0
Wholesale trade	7	14.9	3.2	14.3	-1.5	-5.1	1.0	6.6
Durable goods industries	8	10.3	-1.5	-1.7	3.5	5.6	2.3	20.2
Non durable goods industries	9	4.8	4.0	14.1	-4.2	-8.4	-0.8	-9.2
Retail trade	10	9.9	-5.6	9.6	-20.2	-18.5	-16.0	4.8
Motor vehicle and parts dealers	11	-0.4	-8.6	10.7	-26.6	-10.3	-13.0	6.5
Food and beverage stores	12	0.7	0.7	1.7	0.8	0.3	0.6	0.7
General merchandise stores	13	1.8	-0.4	-2.4	-1.0	-2.8	0.1	-0.9
Other retail stores	14	7.3	1.8	0.4	3.9	-6.5	-5.1	-0.7
Other industries	15	3.8	3.0	1.5	2.1	0.3	-3.4	-1.0
Residual	16	0.8	1.3	-1.1	3.2	2.3	0.0	-13.1
Addenda:								
Change in private inventories	17	42.3	-2.5	16.0	-8.1	-10.2	-50.6	-29.1
Durable goods industries	18	18.3	-8.7	0.9	-5.2	-6.1	-36.1	12.2
Non durable goods industries	19	23.8	5.3	14.2	-3.2	-4.3	-16.9	-36.3
Nonfarm industries	20	46.3	-3.7	19.2	-20.6	-17.9	-55.1	-29.5
Wholesale trade	21	14.9	3.2	14.3	-1.5	-5.1	1.0	6.6
Merchant wholesale trade	22	12.9	5.2	16.1	2.0	-0.5	9.6	18.3
Durable goods industries	23	9.2	-1.0	0.6	2.9	12.8	9.8	24.0
Non durable goods industries	24	3.8	5.5	14.0	-0.7	-10.3	0.8	-2.7
Non merchant wholesale trade	25	2.0	-1.8	-1.5	-3.2	-4.1	-7.4	-10.0

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-dollar end-of-period inventories. Quarterly changes in end-of-period inventories are stated at annual rates. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

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

Line	Seasonally adjusted quarterly totals					
	2007		2008			
	III	IV	I	II	III	
Private inventories ¹	1	2,030.7	2,088.0	2,178.2	2,264.4	2,230.6
Farm	2	182.1	191.2	220.2	235.1	220.5
Mining, utilities, and construction	3	90.3	91.5	95.2	103.5	98.9
Manufacturing	4	606.0	628.7	661.9	697.2	679.8
Durable goods industries	5	350.4	356.9	373.4	389.9	387.9
Non durable goods industries	6	255.6	271.8	288.5	307.3	291.9
Wholesale trade	7	492.0	511.9	531.2	552.3	547.4
Durable goods industries	8	275.5	278.8	286.6	295.3	302.7
Non durable goods industries	9	216.4	233.1	244.5	256.9	244.7
Retail trade	10	516.2	517.0	518.4	522.4	527.4
Motor vehicle and parts dealers	11	158.6	152.6	150.8	147.9	150.1
Food and beverage stores	12	40.7	42.1	43.2	44.6	45.2
General merchandise stores	13	80.7	81.0	81.6	82.8	83.5
Other retail stores	14	236.2	241.2	242.9	247.1	248.6
Other industries	15	144.1	147.8	151.4	153.9	156.6
Addenda:						
Private inventories	16	2,030.7	2,088.0	2,178.2	2,264.4	2,230.6
Durable goods industries	17	900.7	904.4	927.0	949.7	957.7
Non durable goods industries	18	1,130.0	1,183.6	1,251.2	1,314.7	1,272.8
Nonfarm industries	19	1,848.5	1,896.8	1,958.0	2,029.3	2,010.1
Wholesale trade	20	492.0	511.9	531.2	552.3	547.4
Merchant wholesale trade	21	422.7	439.1	456.9	475.5	476.9
Durable goods industries	22	242.3	245.2	254.4	264.5	272.8
Non durable goods industries	23	180.3	193.9	202.5	211.0	204.1
Nonmerchant wholesale trade	24	69.3	72.8	74.3	76.8	70.5
Final sales of domestic business ²	25	795.4	800.9	804.1	813.7	814.9
Final sales of goods and structures of domestic business ²	26	476.6	477.6	476.4	481.1	479.2
Ratios of private inventories to final sales of domestic business:						
Private inventories to final sales	27	2.55	2.61	2.71	2.78	2.74
Nonfarm inventories to final sales	28	2.32	2.37	2.44	2.49	2.47
Nonfarm inventories to final sales of goods and structures	29	3.88	3.97	4.11	4.22	4.19

1. Inventories are as of the end of the quarter. The quarter-to-quarter change in inventories calculated from current-dollar inventories in this table is not the current-dollar change in 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 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.

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					
	2007		2008			
	III	IV	I	II	III	
Private inventories ¹	1	1,650.7	1,648.7	1,646.2	1,633.6	1,626.3
Farm	2	125.6	128.3	129.8	130.4	130.3
Mining, utilities, and construction	3	61.4	60.2	57.8	55.8	53.9
Manufacturing	4	462.8	463.6	467.0	460.5	454.1
Durable goods industries	5	282.9	286.4	287.1	283.5	282.4
Non durable goods industries	6	180.1	177.8	180.3	177.5	172.7
Wholesale trade	7	401.9	401.5	400.3	400.5	402.2
Durable goods industries	8	245.0	245.8	247.2	247.8	252.9
Non durable goods industries	9	157.0	155.9	153.8	153.6	151.3
Retail trade	10	471.5	466.4	461.8	457.8	459.0
Motor vehicle and parts dealers	11	159.2	152.5	149.9	146.7	148.3
Food and beverage stores	12	33.1	33.3	33.4	33.6	33.8
General merchandise stores	13	73.5	73.3	72.6	72.6	72.4
Other retail stores	14	205.5	206.5	204.8	203.6	203.4
Other industries	15	127.0	127.5	127.6	126.8	126.5
Residual	16	0.4	1.2	1.9	1.7	-1.6
Addenda:						
Private inventories	17	1,650.7	1,648.7	1,646.2	1,633.6	1,626.3
Durable goods industries	18	790.3	789.0	787.5	778.5	781.5
Non durable goods industries	19	861.5	860.7	859.6	855.4	846.3
Nonfarm industries	20	1,526.6	1,521.4	1,516.9	1,503.2	1,495.8
Wholesale trade	21	401.9	401.5	400.3	400.5	402.2
Merchant wholesale trade	22	349.9	350.4	350.2	352.6	357.2
Durable goods industries	23	214.7	215.5	218.7	221.1	227.1
Non durable goods industries	24	135.0	134.8	132.2	132.4	131.7
Nonmerchant wholesale trade	25	52.2	51.4	50.4	48.5	46.0
Final sales of domestic business ²	26	691.6	693.1	693.4	702.8	696.1
Final sales of goods and structures of domestic business ²	27	428.4	428.4	426.5	435.3	429.0
Ratios of private inventories to final sales of domestic business:						
Private inventories to final sales	28	2.39	2.38	2.37	2.32	2.34
Nonfarm inventories to final sales	29	2.21	2.20	2.19	2.14	2.15
Nonfarm inventories to final sales of goods and structures	30	3.56	3.55	3.56	3.45	3.49

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.

Note. 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 in inventories for 2000 equals the current-dollar change in inventories for 2000 and that the average of the 1999 and 2000 end-of-year chain-weighted and fixed-weighted inventories are equal.

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

Line	Seasonally adjusted					
	2007		2008			
	III	IV	I	II	III	
Private inventories ¹	1	123,016	126,644	132,316	138,617	137,158
Farm	2	144,969	149,068	169,647	180,322	169,196
Mining, utilities, and construction	3	146,912	152,031	164,593	185,324	183,410
Manufacturing	4	130,930	135,620	141,740	151,408	149,719
Durable goods industries	5	123,840	124,625	130,063	137,523	137,377
Non durable goods industries	6	141,926	152,835	160,029	173,197	169,021
Wholesale trade	7	122,403	127,474	132,696	137,889	136,098
Durable goods industries	8	112,486	113,402	115,925	119,176	119,697
Non durable goods industries	9	137,890	149,499	158,996	167,290	161,720
Retail trade	10	109,491	110,842	112,258	114,119	114,905
Motor vehicle and parts dealers	11	99,634	100,057	100,562	100,856	101,216
Food and beverage stores	12	122,791	126,304	129,248	132,804	133,924
General merchandise stores	13	109,775	110,609	112,391	114,066	115,354
Other retail stores	14	114,959	116,847	118,560	121,357	122,223
Other industries	15	113,478	115,881	118,630	121,371	123,796
Addenda:						
Private inventories	16	123,016	126,644	132,316	138,617	137,158
Durable goods industries	17	113,968	114,630	117,709	121,997	122,546
Non durable goods industries	18	131,173	137,519	145,562	153,697	150,398
Nonfarm industries	19	121,091	124,674	129,077	135,001	134,381
Wholesale trade	20	122,403	127,474	132,696	137,889	136,098
Merchant wholesale trade	21	120,809	125,316	130,449	134,838	133,503
Durable goods industries	22	112,849	113,778	116,338	119,620	120,123
Non durable goods industries	23	133,617	143,859	153,162	159,365	154,924
Nonmerchant wholesale trade	24	132,806	141,673	147,483	158,353	153,169

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).

6. Income and Employment by Industry

Table 6.1D. National Income Without Capital Consumption Adjustment by Industry

[Billions of dollars]

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
National income without capital consumption adjustment	1	11,875.1	12,362.4	12,433.7	12,528.4	12,347.7	12,379.0	12,420.6	
Domestic industries	2	11,796.9	12,260.0	12,321.5	12,363.0	12,209.5	12,265.1	12,303.2	
Private industries	3	10,415.7	10,806.5	10,857.6	10,884.5	10,708.7	10,745.6	10,764.4	
Agriculture, forestry, fishing, and hunting	4	82.9	117.4	121.4	121.4	113.5	110.1	.....
Mining	5	196.7	204.9	212.8	212.5	216.3	226.1	.....
Utilities	6	204.6	216.3	217.2	224.3	207.1	218.5	.....
Construction	7	645.1	563.5	555.7	541.5	527.4	522.9	.....
Manufacturing	8	1,461.8	1,489.6	1,476.3	1,475.4	1,419.7	1,397.2	.....
Durable goods	9	818.8	839.8	842.7	845.1	800.0	769.4	.....
Non durable goods	10	643.1	649.8	633.6	630.3	619.8	627.9	.....
Wholesale trade	11	739.2	765.2	773.5	754.6	723.8	739.5	.....
Retail trade	12	884.9	908.0	902.4	907.9	892.8	877.6	.....
Transportation and warehousing	13	346.4	361.5	364.2	359.2	343.8	342.0	.....
Information	14	438.0	463.4	472.4	485.1	465.9	478.0	.....
Finance, insurance, real estate, rental, and leasing	15	2,092.3	2,193.0	2,208.1	2,200.2	2,165.9	2,175.2	.....
Professional and business services ¹	16	1,611.2	1,717.3	1,736.8	1,743.4	1,788.9	1,786.0	.....
Educational services, health care, and social assistance	17	1,001.5	1,060.1	1,067.5	1,101.1	1,096.9	1,110.9	.....
Arts, entertainment, recreation, accommodation, and food services	18	428.3	449.9	452.3	455.6	446.7	459.3	.....
Other services, except government	19	282.9	296.4	297.0	302.5	299.8	302.3	.....
Government	20	1,381.2	1,453.6	1,463.9	1,478.5	1,500.7	1,519.5	1,538.8	
Rest of the world	21	78.3	102.4	112.2	165.4	138.2	113.9	117.4	

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 System (NAICS).

Table 6.16D. Corporate Profits by Industry

[Billions of dollars]

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Corporate profits with inventory valuation and capital consumption adjustments	1	1,668.5	1,642.4	1,668.3	1,611.1	1,593.5	1,533.3	1,518.7	
Domestic industries	2	1,401.0	1,297.8	1,311.9	1,189.7	1,195.1	1,159.8	1,146.1	
Financial ¹	3	462.1	429.7	439.3	370.3	407.6	376.6	315.0	
Nonfinancial	4	939.0	868.1	872.6	819.5	787.4	783.2	831.1	
Rest of the world	5	267.5	344.7	356.4	421.3	398.5	373.5	372.6	
Receipts from the rest of the world	6	438.9	509.2	528.4	553.1	556.8	565.7	547.8	
Less: Payments to the rest of the world	7	171.4	164.5	172.0	131.8	158.3	192.2	175.1	
Corporate profits with inventory valuation adjustment	8	1,834.2	1,835.1	1,866.1	1,820.2	1,641.5	1,596.0	1,606.9	
Domestic industries	9	1,566.7	1,490.5	1,509.7	1,398.9	1,243.1	1,222.5	1,234.3	
Financial	10	478.8	449.9	460.3	392.4	412.8	383.2	322.7	
Federal Reserve banks	11	33.8	37.7	37.5	36.5	35.8	31.0	34.4	
Other financial ²	12	445.0	412.2	422.8	355.9	377.1	352.2	288.2	
Nonfinancial	13	1,087.9	1,040.6	1,049.3	1,006.5	830.2	839.3	911.6	
Utilities	14	55.6	58.5	58.7	63.2	46.2	56.7	.....
Manufacturing	15	304.3	316.6	306.6	292.1	240.5	214.9	.....
Durable goods	16	115.9	127.4	130.9	128.3	85.5	54.2	.....
Fabricated metal products	17	19.2	21.7	22.5	22.8	18.9	15.1	.....
Machinery	18	20.0	22.3	22.2	22.0	19.2	14.8	.....
Computer and electronic products	19	14.1	13.5	13.2	15.4	14.4	6.6	.....
Electrical equipment, appliances, and components	20	8.4	10.9	10.7	11.5	6.9	5.9	.....
Motor vehicles, bodies and trailers, and parts	21	-8.4	-5.9	-4.4	-7.7	-19.9	-27.4	.....
Other durable goods ³	22	62.6	64.9	66.8	64.3	46.1	39.3	.....
Nondurable goods	23	188.4	189.3	175.7	163.8	155.0	160.7	.....
Food and beverage and tobacco products	24	33.8	38.5	39.2	38.7	34.8	40.9	.....
Petroleum and coal products	25	77.5	66.9	55.6	33.6	48.8	36.6	.....
Chemical products	26	53.8	66.4	65.1	73.8	60.2	78.5	.....
Other nondurable goods ⁴	27	23.4	17.5	15.9	17.8	11.1	4.7	.....
Wholesale trade	28	107.5	102.6	109.1	80.2	49.2	59.4	.....
Retail trade	29	132.3	132.3	126.0	124.5	112.0	92.7	.....
Transportation and warehousing	30	42.5	42.7	47.0	37.7	24.4	24.8	.....
Information	31	91.1	103.0	108.4	117.9	106.0	115.0	.....
Other nonfinancial ⁵	32	354.7	284.9	293.5	290.9	252.0	275.8	.....
Rest of the world	33	267.5	344.7	356.4	421.3	398.5	373.5	372.6	

1. Consists of finance and insurance and bank and other holding companies.

2. Consists of credit intermediation and related activities; securities, commodity contracts, and other financial investments and related activities; insurance carriers and related activities; funds, trusts, and other financial vehicles; and bank and other holding companies.

3. Consists of wood products; nonmetallic mineral products; primary metals; other transportation equipment; furniture and related products; and miscellaneous 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; health care and social assistance; arts, entertainment, and recreation; accommodation and food services; and other services, except government.

Note: 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	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Current dollars:									
Gross domestic product	1	44,046	45,707	46,125	46,273	46,569	46,940	47,232	
Gross national product	2	44,307	46,046	46,496	46,819	47,024	47,314	47,617	
Personal income	3	36,744	38,609	38,784	39,153	39,361	39,905	39,817	
Disposable personal income ...	4	32,222	33,667	33,820	34,138	34,309	35,485	34,991	
Personal consumption expenditures.....	5	30,773	32,144	32,288	32,625	32,917	33,291	33,309	
Durable goods	6	3,516	3,584	3,591	3,572	3,525	3,478	3,325	
Non durable goods	7	8,975	9,378	9,412	9,584	9,711	9,938	9,978	
Services	8	18,282	19,181	19,285	19,469	19,681	19,875	20,005	
Chained (2000) dollars:									
Gross domestic product	9	37,750	38,148	38,438	38,324	38,326	38,510	38,362	
Gross national product	10	37,976	38,432	38,750	38,777	38,704	38,821	38,680	
Disposable personal income ...	11	28,098	28,614	28,669	28,636	28,525	29,196	28,428	
Personal consumption expenditures.....	12	26,835	27,319	27,371	27,366	27,367	27,391	27,061	
Durable goods	13	3,961	4,113	4,131	4,124	4,071	4,033	3,861	
Non durable goods	14	7,805	7,920	7,931	7,915	7,891	7,949	7,788	
Services	15	15,140	15,380	15,407	15,421	15,482	15,474	15,434	
Population (midperiod, thousands)	16	299,199	302,087	302,452	303,225	303,868	304,528	305,313	

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

[Percent]

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Motor vehicle output									
Auto output	1	-0.9	-1.1	17.3	-25.7	-14.2	-33.8	9.2	
Truck output	2	3.6	-1.8	16.4	-9.1	-3.9	-7.0	18.4	
Final sales of domestic product	3	-3.5	-0.7	17.8	-34.3	-20.2	-48.0	2.4	
Personal consumption expenditures	4	-1.0	0.0	-5.8	4.5	-18.8	-35.9	-15.7	
New motor vehicles.....	5	-3.1	2.1	-8.2	0.0	-11.9	-23.0	-28.8	
Autos.....	6	-5.4	0.9	-15.7	6.1	-20.9	-25.3	-34.8	
Light trucks (including utility vehicles)	7	2.3	-3.8	-22.9	25.5	-10.4	23.4	-53.5	
Net purchases of used autos and used light trucks.....	8	-10.7	4.7	-9.9	-6.3	-28.4	-53.0	-9.4	
Used autos	9	1.9	4.6	8.1	-10.8	8.1	-18.8	-16.9	
Used light trucks (including utility vehicles)	10	0.0	-1.2	2.5	-11.2	9.3	-19.3	-23.7	
Private fixed investment.....	11	3.9	10.2	13.1	-10.4	7.2	-18.4	-10.4	
New motor vehicles.....	12	10.6	-15.6	2.8	-8.6	-23.3	-56.1	-40.3	
Autos.....	13	8.2	-6.7	12.3	-11.4	-17.0	-36.3	-23.4	
Trucks	14	4.7	2.4	15.8	-6.8	-17.1	-14.8	-12.8	
Light trucks (including utility vehicles)	15	9.9	-11.1	10.3	-14.0	-17.0	-46.7	-29.9	
Net purchases of used autos and used light trucks.....	16	10.3	-0.3	31.1	-16.2	-15.4	-55.4	-30.7	
Used autos	17	8.9	-36.7	-44.3	-3.8	-23.5	5.0	-27.2	
Used light trucks (including utility vehicles)	18	3.1	13.5	30.1	-15.8	-5.9	6.6	2.2	
Gross government investment.....	19	1.2	7.9	19.1	-21.5	13.6	7.3	8.6	
Autos.....	20	5.0	19.0	40.8	-10.6	-20.3	6.0	-3.4	
Net exports	21	8.5	2.3	200.2	-15.0	-17.8	-25.4	16.5	
Exports	22	8.3	0.5	-26.7	91.5	-31.0	-41.5	43.9	
Autos.....	23	8.5	2.8	354.6	-31.5	-13.5	-20.2	9.9	
Net exports	24	.....	.....	.....	.....	.....	.....	.....
Exports	25	10.9	22.7	37.5	22.6	-10.9	4.7	52.4	
Autos.....	26	16.4	32.0	66.5	31.9	6.4	10.7	55.1	
Trucks	27	6.1	14.0	11.8	12.7	-28.3	2.7	48.8	
Imports	28	9.0	-2.6	25.2	-11.1	-2.8	-7.8	-33.2	
Autos.....	29	10.7	-1.6	41.3	-16.4	7.4	-3.5	6.6	
Trucks	30	7.5	-3.6	11.3	-5.5	-12.1	-12.1	-61.8	
Change in private inventories	31	.....	.....	.....	.....	.....	.....	.....
Autos.....	32	.....	.....	.....	.....	.....	.....	.....
New.....	33	.....	.....	.....	.....	.....	.....	.....
Domestic.....	34	.....	.....	.....	.....	.....	.....	.....
Foreign.....	35	.....	.....	.....	.....	.....	.....	.....
Used	36	.....	.....	.....	.....	.....	.....	.....
Trucks.....	37	.....	.....	.....	.....	.....	.....	.....
New.....	38	.....	.....	.....	.....	.....	.....	.....
Domestic.....	39	.....	.....	.....	.....	.....	.....	.....
Foreign.....	40	.....	.....	.....	.....	.....	.....	.....
Used	41	.....	.....	.....	.....	.....	.....	.....
Addenda:									
Final sales of motor vehicles to domestic purchasers.....	42	0.8	-3.0	-1.7	-2.8	-15.0	-32.3	-29.9	
Private fixed investment in new autos and new light trucks	43	8.0	0.8	24.5	-12.4	-16.1	-40.8	-22.8	
Domestic output of new autos ²	44	1.8	-3.3	22.9	4.3	-0.8	-23.7	57.1	
Sales of imported new autos ³	45	9.7	3.2	-6.7	-1.3	-20.2	42.5	-41.9	

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	2006	2007	Seasonally adjusted				
				2007		2008		
				III	IV	I	II	III
Motor vehicle output	1	115.156	113.904	118.665	110.163	105.030	95.654	97.790
Auto output	2	102.678	100.871	103.191	100.751	99.746	97.957	102.186
Truck output	3	124.114	123.268	129.810	116.888	110.483	93.809	94.357
Final sales of domestic product	4	119.588	119.594	118.378	119.686	113.613	101.676	97.419
Personal consumption expenditures	5	113.422	115.840	114.674	114.675	111.109	104.072	95.609
New motor vehicles	6	117.461	118.554	115.410	117.140	110.459	102.699	92.268
Autos	7	105.304	101.340	96.989	102.650	99.882	105.272	86.939
Light trucks (including utility vehicles)	8	128.713	134.736	132.796	130.655	120.174	99.477	97.055
Net purchases of used autos and used light trucks	9	105.765	110.623	113.115	109.937	112.107	106.417	101.612
Used autos	10	93.658	92.577	93.442	90.717	92.747	87.913	82.172
Used light trucks (including utility vehicles)	11	120.518	132.777	137.295	133.561	135.897	129.162	125.662
Private fixed investment	12	118.694	100.189	98.934	96.734	90.513	73.668	64.767
New motor vehicles	13	114.097	106.460	107.210	104.012	99.266	88.679	82.949
Autos	14	94.689	96.977	98.967	97.240	92.789	89.136	86.124
Trucks	15	126.619	112.570	112.517	108.369	103.433	88.362	80.850
Light trucks (including utility vehicles)	16	127.616	127.170	132.008	126.311	121.135	98.968	90.302
Other	17	122.500	77.587	66.613	65.964	61.695	62.455	57.683
Net purchases of used autos and used light trucks	18	101.551	115.249	119.944	114.881	113.153	114.972	115.606
Used autos	19	93.832	101.215	104.106	97.983	101.164	102.955	105.107
Used light trucks (including utility vehicles)	20	110.302	131.278	138.054	134.225	126.830	128.680	127.577
Gross government investment	21	125.659	128.541	146.217	140.382	133.665	124.238	129.085
Autos	22	111.390	111.978	104.551	122.991	112.084	98.039	107.379
Trucks	23	131.145	134.864	161.646	147.035	141.795	134.017	137.213
Net exports	24	.....	.....	.....	.....	.....	.....	.....
Exports	25	174.003	213.573	223.368	235.045	228.382	231.004	256.661
Autos	26	185.315	244.559	260.135	278.792	283.120	290.385	324.071
Trucks	27	164.165	187.144	192.078	197.894	182.075	180.825	199.721
Imports	28	118.874	115.740	118.738	115.292	114.477	112.172	101.391
Autos	29	106.944	105.268	111.007	106.143	108.056	107.101	108.817
Trucks	30	132.872	128.049	127.889	126.080	122.092	118.212	92.940
Change in private inventories	31	.....	.....	.....	.....	.....	.....	.....
Autos	32	.....	.....	.....	.....	.....	.....	.....
New	33	.....	.....	.....	.....	.....	.....	.....
Domestic	34	.....	.....	.....	.....	.....	.....	.....
Foreign	35	.....	.....	.....	.....	.....	.....	.....
Used	36	.....	.....	.....	.....	.....	.....	.....
Trucks	37	.....	.....	.....	.....	.....	.....	.....
New	38	.....	.....	.....	.....	.....	.....	.....
Domestic	39	.....	.....	.....	.....	.....	.....	.....
Foreign	40	.....	.....	.....	.....	.....	.....	.....
Used ¹	41	.....	.....	.....	.....	.....	.....	.....
Addenda:								
Final sales of motor vehicles to domestic purchasers	42	116.103	112.677	112.038	111.247	106.813	96.893	88.647
Private fixed investment in new autos and new light trucks	43	112.014	112.884	116.357	112.564	107.726	94.476	88.549
Domestic output of new autos ²	44	93.528	90.459	92.148	93.127	92.936	86.855	97.243
Sales of imported new autos ³	45	120.915	124.797	124.306	123.901	117.123	127.964	111.700

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]

	Line	2006	2007	Seasonally adjusted				
				2007		2008		
				III	IV	I	II	III
Motor vehicle output	1	97.526	96.738	96.803	96.322	95.413	94.710	94.319
Auto output	2	99.319	98.795	98.907	98.079	97.100	97.528	99.234
Truck output	3	96.366	95.425	95.460	95.185	94.318	92.839	90.870
Final sales of domestic product	4	97.409	96.659	96.731	96.268	95.406	94.770	94.334
Personal consumption expenditures	5	97.020	95.863	96.034	95.957	95.456	94.905	94.454
New motor vehicles	6	95.596	94.607	94.571	94.475	94.021	93.634	93.294
Autos	7	97.619	97.214	97.237	97.061	96.668	96.803	97.668
Light trucks (including utility vehicles)	8	94.140	92.723	92.644	92.604	92.103	91.257	89.817
Net purchases of used autos and used light trucks	9	99.957	98.447	99.040	99.003	98.408	97.550	96.894
Used autos	10	101.852	100.575	101.192	101.109	101.066	101.429	102.667
Used light trucks (including utility vehicles)	11	97.992	96.282	96.852	96.855	95.812	93.959	91.792
Private fixed investment	12	106.211	107.595	107.167	106.983	106.086	105.746	106.224
New motor vehicles	13	98.062	97.801	97.839	97.751	97.452	97.096	96.843
Autos	14	97.619	97.214	97.237	97.061	96.667	96.800	97.659
Trucks	15	98.395	98.205	98.248	98.210	97.967	97.307	96.302
Light trucks (including utility vehicles)	16	94.161	92.726	92.648	92.605	92.103	91.258	89.887
Net purchases of used autos and used light trucks	17	111.753	116.038	116.651	116.693	117.870	118.175	118.826
Used autos	18	88.190	85.319	86.002	86.054	86.526	86.160	85.228
Used light trucks (including utility vehicles)	19	89.108	86.343	87.001	87.056	87.321	86.716	85.553
20	87.290	84.324	85.030	85.079	85.730	85.581	84.861	
Gross government investment	21	105.433	107.837	108.386	107.959	108.444	109.020	109.255
Autos	22	101.915	103.554	104.957	103.091	103.354	106.225	107.142
Trucks	23	106.514	109.162	109.468	109.439	109.933	109.945	
Net exports	24	.....	.....	.....	.....	.....	.....	.....
Exports	25	107.970	108.926	109.007	109.345	109.530	109.864	110.158
Autos	26	105.471	106.099	106.031	106.398	106.493	106.598	106.661
Trucks	27	110.373	111.676	111.882	112.179	112.478	113.128	113.745
Imports	28	105.214	106.226	106.200	107.253	107.879	108.198	108.700
Autos	29	103.823	104.763	104.742	105.978	106.905	107.039	107.210
Trucks	30	106.683	107.765	107.730	108.596	108.914	109.431	110.335
Change in private inventories	31	.....	.....	.....	.....	.....	.....	.....
Autos	32	.....	.....	.....	.....	.....	.....	.....
New	33	.....	.....	.....	.....	.....	.....	.....
Domestic	34	.....	.....	.....	.....	.....	.....	.....
Foreign	35	.....	.....	.....	.....	.....	.....	.....
Used	36	.....	.....	.....	.....	.....	.....	.....
Trucks	37	.....	.....	.....	.....	.....	.....	.....
New	38	.....	.....	.....	.....	.....	.....	.....
Domestic	39	.....	.....	.....	.....	.....	.....	.....
Foreign	40	.....	.....	.....	.....	.....	.....	.....
Used ¹	41	.....	.....	.....	.....	.....	.....	.....
Addenda:								
Final sales of motor vehicles to domestic purchasers	42	98.883	98.471	98.513	98.398	97.845	97.379	97.132
Private fixed investment in new autos and new light trucks	43	95.635	94.612	94.574	94.478	94.020	93.590	93.226
Domestic output of new autos ²	44	98.809	98.814	98.814	98.831	98.497	98.604	99.202
Sales of imported new autos ³	45	97.620	97.215	97.238	97.063	96.669	96.805	97.669

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	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Motor vehicle output	1	409.9	402.2	419.4	387.1	368.5	330.4	335.3	
Auto output	2	154.1	150.6	154.3	149.3	146.4	144.5	153.3	
Truck output	3	255.8	251.6	265.1	237.8	222.1	185.9	182.0	
Final sales of domestic product	4	412.9	409.7	405.8	408.4	384.2	341.5	325.7	
Personal consumption expenditures	5	358.2	361.5	358.5	358.2	345.2	321.5	293.9	
New motor vehicles	6	240.6	240.3	233.8	237.1	222.5	206.0	184.4	
Autos	7	106.5	102.0	97.7	103.2	100.0	105.6	88.0	
Light trucks (including utility vehicles)	8	134.1	138.3	136.1	133.9	122.5	100.5	96.5	
Net purchases of used autos and used light trucks	9	117.6	121.2	124.6	121.1	122.7	115.5	109.5	
Used autos	10	57.9	56.5	57.4	55.6	56.9	54.1	51.2	
Used light trucks (including utility vehicles)	11	59.8	64.7	67.3	65.4	65.9	61.4	58.4	
Private fixed investment	12	149.1	127.5	125.4	122.4	113.6	92.1	81.4	
New motor vehicles	13	216.4	201.3	202.8	196.6	187.1	166.5	155.3	
Autos	14	70.6	72.0	73.5	72.1	68.5	65.9	64.3	
Trucks	15	145.7	129.3	129.3	124.5	118.6	100.6	91.1	
Light trucks (including utility vehicles)	16	103.4	101.5	105.3	100.7	96.0	77.7	69.9	
Other	17	42.3	27.8	24.1	23.8	22.5	22.9	21.2	
Net purchases of used autos and used light trucks	18	-67.3	-73.9	-77.5	-74.2	-73.5	-74.4	-74.0	
Used autos	19	-33.3	-34.8	-36.1	-34.0	-35.2	-35.6	-35.8	
Used light trucks (including utility vehicles)	20	-33.9	-39.0	-41.4	-40.2	-38.3	-38.8	-38.1	
Gross government investment	21	16.4	17.2	19.6	18.8	17.9	16.8	17.5	
Autos	22	3.9	4.0	3.7	4.3	4.0	3.6	3.9	
Trucks	23	12.5	13.2	15.9	14.4	14.0	13.2	13.5	
Net exports	24	-110.8	-96.4	-97.6	-90.9	-92.5	-88.9	-67.0	
Exports	25	49.1	60.8	63.6	67.1	65.3	66.3	73.8	
Autos	26	23.9	31.7	33.7	36.3	36.9	37.9	42.3	
Trucks	27	25.2	29.0	29.9	30.8	28.4	28.4	31.6	
Imports	28	159.9	157.2	161.2	158.1	157.9	155.2	140.9	
Autos	29	77.1	76.6	80.7	78.1	80.2	79.6	81.0	
Trucks	30	82.8	80.6	80.5	80.0	77.7	75.6	59.9	
Change in private inventories	31	-3.0	-7.5	13.6	-21.2	-15.7	-11.2	9.5	
Autos	32	1.7	-4.2	5.0	-10.1	-4.4	-7.3	20.5	
New	33	3.4	-3.2	4.6	-7.7	-2.1	-4.1	20.8	
Domestic	34	2.1	-2.3	1.5	-6.3	-5.1	-3.4	16.4	
Foreign	35	1.3	-0.8	3.1	-1.4	3.0	-0.6	4.4	
Used	36	-1.7	-1.1	0.4	-2.4	-2.4	-3.3	-0.2	
Trucks	37	-4.7	-3.3	8.5	-11.1	-11.3	-3.8	-11.0	
New	38	-2.8	-3.0	7.4	-11.5	-9.1	-3.3	-12.2	
Domestic	39	-3.5	-2.3	4.6	-7.9	-11.3	-5.1	-19.6	
Foreign	40	0.8	-0.8	2.8	-3.5	2.2	1.8	7.4	
Used ¹	41	-2.0	-0.3	1.1	0.3	-2.1	-0.6	1.3	
Addenda:									
Final sales of motor vehicles to domestic purchasers	42	523.7	506.1	503.5	499.3	476.7	430.4	392.8	
Private fixed investment in new autos and new light trucks	43	174.0	173.5	178.8	172.8	164.5	143.6	134.1	
Domestic output of new autos ²	44	102.1	98.8	100.7	101.8	101.2	94.8	106.7	
Sales of imported new autos ³	45	99.0	101.7	101.4	100.9	95.0	103.9	91.5	

Table 7.2.6B. Real Motor Vehicle Output, Chained Dollars

[Billions of chained (2000) dollars]

	Line	2006	2007	Seasonally adjusted at annual rates					
				2007		2008			
				III	IV	I	II	III	
Motor vehicle output	1	420.3	415.7	433.1	402.1	387.0	349.1	356.9	
Auto output	2	155.1	152.4	155.9	152.2	150.7	148.0	154.4	
Truck output	3	265.5	263.6	277.6	250.0	236.3	200.6	201.8	
Final sales of domestic product	4	423.9	423.9	419.6	424.2	402.7	360.4	345.3	
Personal consumption expenditures	5	369.2	377.1	373.3	373.3	361.7	338.7	311.2	
New motor vehicles	6	251.7	254.0	247.3	251.0	236.7	220.0	197.7	
Autos	7	109.1	105.0	100.5	106.3	103.5	109.0	90.1	
Light trucks (including utility vehicles)	8	142.4	149.1	147.0	144.6	133.0	110.1	107.4	
Net purchases of used autos and used light trucks	9	117.7	123.1	125.8	122.3	124.7	118.4	113.0	
Used autos	10	56.8	56.1	56.7	55.0	56.3	53.3	49.8	
Used light trucks (including utility vehicles)	11	61.0	67.2	69.5	67.6	68.8	65.4	63.6	
Private fixed investment	12	140.4	118.5	117.0	114.4	107.0	87.1	76.6	
New motor vehicles	13	220.6	205.9	207.3	201.1	192.0	171.5	160.4	
Autos	14	72.3	74.1	75.6	74.3	70.9	68.1	65.8	
Trucks	15	148.1	131.7	131.6	126.8	121.0	103.4	94.6	
Light trucks (including utility vehicles)	16	109.8	109.5	113.6	108.7	104.3	85.2	77.7	
Other	17	37.9	24.0	20.6	20.4	19.1	19.3	17.8	
Net purchases of used autos and used light trucks	18	-76.3	-86.6	-90.1	-86.3	-85.0	-86.4	-86.8	
Used autos	19	-37.4	-40.3	-41.5	-39.1	-40.3	-41.0	-41.9	
Used light trucks (including utility vehicles)	20	-38.9	-46.3	-48.7	-47.3	-44.7	-45.4	-45.0	
Gross government investment	21	15.6	15.9	18.1	17.4	16.6	15.4	16.0	
Autos	22	3.8	3.8	3.6	4.2	3.8	3.3	3.7	
Trucks	23	11.8	12.1	14.5	13.2	12.7	12.0	12.3	
Net exports	24	-106.5	-92.2	-93.4	-86.0	-86.7	-83.1	-62.6	
Exports	25	45.5	55.8	58.4	61.4	59.7	60.4	67.1	
Autos	26	22.7	29.9	31.8	34.1	34.6	35.5	39.7	
Trucks	27	22.8	26.0	26.7	27.5	25.3	25.1	27.7	
Imports	28	152.0	148.0	151.8	147.4	146.3	143.4	129.6	
Autos	29	74.2	73.1	77.1	73.7	75.0	74.3	75.5	
Trucks	30	77.6	74.8	74.7	73.7	71.3	69.1	54.3	
Change in private inventories	31	-2.9	-7.5	13.6	-21.3	-15.3	-10.9	9.9	
Autos	32	1.9	-4.5	5.3	-10.6	-4.6	-7.7	21.3	
New	33	3.4	-3.2	4.6	-7.7	-2.1	-4.1	20.2	
Domestic	34	2.1	-2.4	1.5	-6.5	-5.2	-3.5	16.1	
Foreign	35	1.3	-0.8	3.0	-1.3	2.8	-0.6	4.1	
Used	36	-1.8	-1.2	0.5	-2.7	-2.7	-3.7	-0.3	
Trucks	37	-4.3	-3.1	8.1	-10.6	-10.3	-3.4	-9.7	
New	38	-2.3	-2.7	6.6	-10.2	-7.8	-2.7	-10.1	
Domestic	39	-3.0	-2.0	3.9	-6.9	-9.8	-4.3	-16.9	
Foreign	40	0.7	-0.7	2.7	-3.3	2.1	1.7	6.9	
Used ¹	41	-2.2	-0.3	1.2	0.4	-2.4	-0.6	1.5	
Residual	42	0.9	0.8	2.2	0.3	1.2	3.6	6.6	

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 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines, excluding the lines in the addenda.

B. NIPA-Related Table

Table B.1 presents the most recent estimates of personal income and its components and the disposition of personal income. These estimates were released on November 26, 2008.

Table B.1 Personal Income and Its Disposition

[Billions of dollars; monthly estimates seasonally adjusted at annual rates]

	2006	2007	2007				2008									
			Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April ^r	May ^r	June ^r	July ^r	Aug. ^r	Sept. ^r	Oct. ^p
Personal Income	10,993.9	11,663.2	11,789.2	11,821.0	11,871.3	11,924.0	11,930.0	11,952.4	11,999.0	12,003.1	12,219.8	12,233.6	12,133.8	12,164.3	12,172.3	12,214.7
Compensation of employees, received	7,432.6	7,818.6	7,886.7	7,903.9	7,945.2	7,973.9	7,984.6	8,005.2	8,039.4	8,018.1	8,033.1	8,049.3	8,067.9	8,091.8	8,088.3	8,099.2
Wage and salary disbursements	6,027.2	6,362.0	6,420.0	6,434.0	6,469.4	6,493.1	6,495.4	6,513.0	6,545.7	6,519.1	6,530.9	6,543.8	6,559.4	6,580.7	6,576.7	6,585.1
Private industries	5,004.2	5,286.7	5,333.5	5,344.5	5,377.8	5,398.0	5,389.7	5,402.9	5,432.2	5,401.1	5,407.3	5,415.4	5,425.1	5,442.1	5,435.5	5,439.4
Goods-producing industries	1,167.2	1,205.4	1,210.2	1,211.7	1,222.6	1,220.2	1,216.0	1,215.9	1,221.2	1,211.3	1,212.4	1,214.6	1,217.4	1,221.1	1,217.2	1,215.5
Manufacturing	731.2	746.0	745.6	745.6	754.0	751.0	747.9	747.2	750.0	744.5	744.9	745.6	746.3	744.5	741.5	740.9
Service-producing industries	3,837.1	4,081.3	4,123.2	4,132.8	4,155.2	4,177.7	4,173.6	4,187.0	4,211.0	4,189.8	4,194.9	4,200.9	4,207.7	4,220.9	4,218.3	4,223.9
Trade, transportation, and utilities	986.7	1,035.2	1,039.9	1,042.8	1,047.2	1,054.9	1,049.8	1,047.4	1,053.9	1,047.9	1,047.1	1,050.3	1,048.9	1,049.1	1,046.7	1,043.8
Other services-producing industries	2,850.4	3,046.1	3,083.3	3,090.0	3,108.0	3,122.8	3,123.8	3,139.6	3,157.1	3,141.9	3,147.8	3,150.6	3,158.8	3,171.8	3,171.5	3,180.1
Government	1,023.0	1,075.2	1,086.6	1,089.4	1,091.6	1,095.1	1,105.7	1,110.1	1,113.4	1,118.1	1,123.6	1,128.4	1,134.3	1,138.6	1,141.2	1,145.7
Supplements to wages and salaries	1,405.3	1,456.6	1,466.7	1,469.9	1,475.7	1,480.8	1,489.3	1,492.3	1,493.7	1,498.9	1,502.1	1,505.5	1,508.5	1,511.1	1,511.6	1,514.1
Employer contributions for employee pension and insurance funds	956.8	991.9	998.8	1,002.0	1,005.8	1,009.9	1,014.0	1,016.2	1,015.7	1,021.5	1,024.4	1,027.4	1,029.8	1,031.3	1,032.6	1,034.9
Employer contributions for government social insurance	448.5	464.7	467.9	468.7	469.9	470.9	475.2	476.1	478.0	477.4	477.7	478.2	478.8	479.8	479.1	479.1
Proprietors' income with IVA and CCAdj	1,014.7	1,056.2	1,055.2	1,068.0	1,079.0	1,074.3	1,074.5	1,069.1	1,071.4	1,071.2	1,076.1	1,083.5	1,089.9	1,079.4	1,072.5	1,074.2
Farm	16.2	44.0	48.1	47.0	47.1	47.3	41.7	42.1	41.0	39.4	38.4	36.1	34.9	32.4	29.8	22.9
Nonfarm	998.6	1,012.2	1,007.1	1,021.0	1,032.0	1,027.0	1,032.8	1,027.0	1,030.4	1,031.9	1,037.7	1,047.4	1,055.0	1,047.0	1,042.7	1,051.4
Rental income of persons with CCAdj	44.3	40.0	40.6	39.9	38.8	37.2	38.1	38.8	40.5	49.1	58.3	68.3	70.1	71.9	47.3	77.9
Personal income receipts on assets	1,824.8	2,000.1	2,049.0	2,052.9	2,056.3	2,059.4	2,056.4	2,054.2	2,051.7	2,051.8	2,052.3	2,052.8	2,054.7	2,056.7	2,058.9	2,066.3
Personal interest income	1,125.4	1,214.3	1,248.1	1,246.0	1,242.9	1,239.4	1,232.0	1,224.6	1,217.2	1,213.0	1,208.7	1,204.5	1,211.5	1,218.5	1,225.5	1,228.4
Personal dividend income	699.4	785.8	800.8	807.0	813.4	820.0	824.4	829.6	834.5	838.8	843.6	843.2	838.2	833.4	837.9	
Personal current transfer receipts	1,603.0	1,713.3	1,729.0	1,728.1	1,727.9	1,757.3	1,766.3	1,776.6	1,791.3	1,807.5	1,995.3	1,976.0	1,848.9	1,864.3	1,903.9	1,896.2
Government social benefits to persons	1,578.1	1,681.4	1,696.2	1,695.1	1,694.9	1,724.2	1,734.2	1,744.3	1,758.9	1,775.1	1,962.9	1,943.5	1,816.4	1,831.7	1,844.4	1,863.5
Old-age, survivors, disability, and health insurance benefits	938.9	999.4	1,011.7	1,006.6	1,002.8	1,019.3	1,024.1	1,030.6	1,042.5	1,041.0	1,051.8	1,057.0	1,067.4	1,067.5	1,072.0	1,074.5
Government unemployment insurance benefits	29.9	32.3	34.5	33.1	32.8	36.9	37.0	38.2	39.3	40.6	41.5	42.0	47.6	62.4	67.5	68.4
Other	609.3	649.6	650.1	655.5	659.2	667.9	673.1	675.5	677.1	693.5	686.9	684.5	701.5	701.9	704.9	720.6
Other current transfer receipts, from business (net)	24.9	31.9	32.8	32.9	33.1	33.2	32.1	32.3	32.4	32.4	32.4	32.4	32.5	32.6	59.5	32.7
Less: Contributions for government social insurance	925.5	965.1	971.3	971.8	975.9	978.1	989.8	991.5	995.3	995.4	996.3	997.7	998.9	998.7	999.0	
Less: Personal current taxes	1,353.2	1,492.8	1,509.6	1,514.0	1,521.9	1,525.7	1,530.6	1,534.1	1,540.2	1,527.5	1,147.9	1,363.0	1,374.6	1,524.8	1,521.2	1,518.6
Equals: Disposable personal income	9,640.7	10,170.5	10,279.5	10,306.9	10,349.4	10,398.3	10,399.4	10,418.3	10,458.8	10,475.6	11,071.9	10,870.6	10,759.2	10,639.5	10,651.1	10,696.2
Less: Personal outlays	9,570.0	10,113.1	10,219.3	10,236.0	10,336.2	10,355.4	10,393.1	10,385.2	10,436.3	10,474.2	10,544.3	10,595.9	10,588.0	10,574.5	10,540.3	10,435.2
Personal consumption expenditures	9,207.2	9,710.2	9,797.9	9,817.1	9,919.6	9,941.4	9,984.6	9,982.7	10,039.7	10,073.5	10,144.2	10,196.4	10,189.5	10,176.4	10,142.7	10,039.9
Durable goods	1,052.1	1,082.8	1,092.6	1,090.3	1,084.8	1,074.0	1,072.5	1,075.4	1,065.3	1,063.2	1,065.5	1,049.1	1,016.8	1,033.8	994.6	954.4
Nondurable goods	2,685.2	2,833.0	2,855.3	2,860.8	2,924.1	2,933.8	2,946.9	2,935.1	2,970.2	2,990.4	3,025.4	3,063.0	3,068.4	3,042.0	3,029.2	2,952.2
Services	5,469.9	5,794.4	5,851.8	5,866.0	5,910.7	5,933.7	5,963.5	5,972.2	6,004.2	6,019.9	6,053.3	6,084.2	6,104.3	6,100.6	6,118.8	6,133.3
Personal interest payments ¹	235.4	265.4	281.3	279.2	276.8	274.0	267.9	261.7	255.6	254.7	253.8	252.9	252.0	251.1	250.3	247.6
Personal current transfer payments	127.4	137.5	138.4	139.6	139.8	139.9	140.6	140.8	141.0	146.1	146.4	146.7	146.5	146.9	147.3	147.8
To government	76.2	81.2	82.1	82.3	82.5	82.6	82.7	82.9	83.1	83.4	83.7	84.0	84.4	84.8	85.3	85.8
To the rest of the world (net)	51.1	56.3	56.3	57.3	57.3	57.3	57.9	57.9	57.9	62.7	62.7	62.7	62.1	62.1	62.1	62.1
Equals: Personal saving	70.7	57.4	60.2	71.0	13.2	42.9	6.3	33.0	22.5	1.4	527.5	274.7	171.3	65.0	110.8	260.9
Personal saving as percentage of disposable personal income	0.7	0.6	0.6	0.7	0.1	0.4	0.1	0.3	0.2	0.0	4.8	2.5	1.6	0.6	1.0	2.4
Addenda:																
Disposable personal income:																
Billions of chained (2000) dollars ²	8,407.0	8,644.0	8,690.3	8,688.4	8,672.0	8,689.0	8,662.8	8,666.9	8,673.8	8,667.3	9,119.1	8,885.5	8,744.2	8,646.8	8,647.6	8,733.5
Per capita:																
Current dollars	32,222	33,667	33,956	34,018	34,131	34,266	34,246	34,286	34,396	34,427	36,358	35,668	35,272	34,848	34,854	34,972
Chained (2000) dollars	28,098	28,614	28,707	28,676	28,599	28,663	28,527	28,522	28,526	28,484	29,946	29,154	28,666	28,321	28,298	28,555
Population (midperiod, thousands) ³	299,199	302,087	302,728	302,989	303,228	303,457	303,670	303,866	304,068	304,287	304,521	304,775	305,039	305,311	305,589	305,851
Personal consumption expenditures:																
Billions of chained (2000) dollars	8,029.0	8,252.8	8,284.6	8,275.6	8,311.8	8,307.2	8,317.3	8,304.6	8,326.2	8,334.6	8,355.1	8,334.4	8,281.1	8,270.5	8,234.8	8,197.6
Durable goods	1,185.1	1,242.4	1,259.9	1,256.3	1,255.1	1,243.0	1,239.7	1,241.8	1,229.5	1,230.8	1,237.1	1,217.0	1,178.6	1,200.6	1,157.1	1,113.3
Nondurable goods	2,335.3	2,392.6	2,398.3	2,394.9	2,405.2	2,400.4	2,395.4	2,398.3	2,410.1	2,419.0	2,427.3	2,415.9	2,392.0	2,378.1	2,363.3	2,348.1
Services	4,529.9	4,646.2	4,658.6	4,655.9	4,682.9	4,689.6	4,706.2	4,699.6	4,707.3	4,705.7	4,712.8	4,717.9	4,716.3	4,705.4	4,715.0	4,723.6
Implicit price deflator, 2000=100	114,680	117,660	118,288	118,628	119,343	119,672	120,047	120,207	120,579	120,864	121,414	122,341	123,045	123,168	122,473	
Percent change from preceding period:																
Personal income, current dollars	7.1	6.1	0.5													

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 2008 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]		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	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	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	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	6,982.2	7,015.4	3.5	3.4	78.569	78.934	78.556	78.549	3.8	3.8	3.8	3.8
1990	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	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	8,385.3	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	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	10,675.8	10,619.8	10,746.0	3.6	3.3	109.462	109.235	109.462	109.455	2.9	3.1	2.9	2.9
2005	10,989.5	10,947.3	11,072.1	2.9	3.1	113.039	113.263	113.034	113.031	3.3	3.7	3.3	3.3
2006	11,294.8	11,249.3	11,362.3	2.8	2.8	116.676	117.066	116.676	116.672	3.2	3.4	3.2	3.2
2007	11,523.9	11,523.4	11,609.8	2.0	2.4	119.819	120.294	119.816	119.813	2.7	2.8	2.7	2.7

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:	I.....	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
	II.....	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:	I.....	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:	I.....	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
	II.....	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:	I.....	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
	II.....	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.....	2,888.5	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
	IV.....	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:	I.....	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:	I.....	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
	III.....	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	3,581.7	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	4.2	4.2
	III.....	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:	I.....	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
	II.....	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:	I.....	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
	II.....	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.....	3,997.7	4,006.9	4,028.1	7.3	5.6	29,814	29,234	29,781	29,759	6.8	6.5	6.4	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:	I.....	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	4,399.4	-3.4	-0.4	33,371	33,068	33,376	33,354	8.4	11.0	7.9	7.8
	II.....	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:	I.....	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	38,9					

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	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
	II.....	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
	IV.....	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
	II.....	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
	III.....	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:	I.....	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
	II.....	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
	IV.....	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:	I.....	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:	I.....	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
	III.....	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:	I.....	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	5,242.9	-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:	I.....	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
	IV.....	5,590.5	5,577.0	5,652.4	8.4	5.3	66,020	66,231	66,012	66,991	2.9	2.3	3.1	3.1
1984:	I.....	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
	II.....	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
	IV.....	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:	I.....	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
	IV.....	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:	I.....	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
	II.....	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
	III.....	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:	I.....	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.....	6,846.8	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:	I.....	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
	III.....	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:	I.....	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

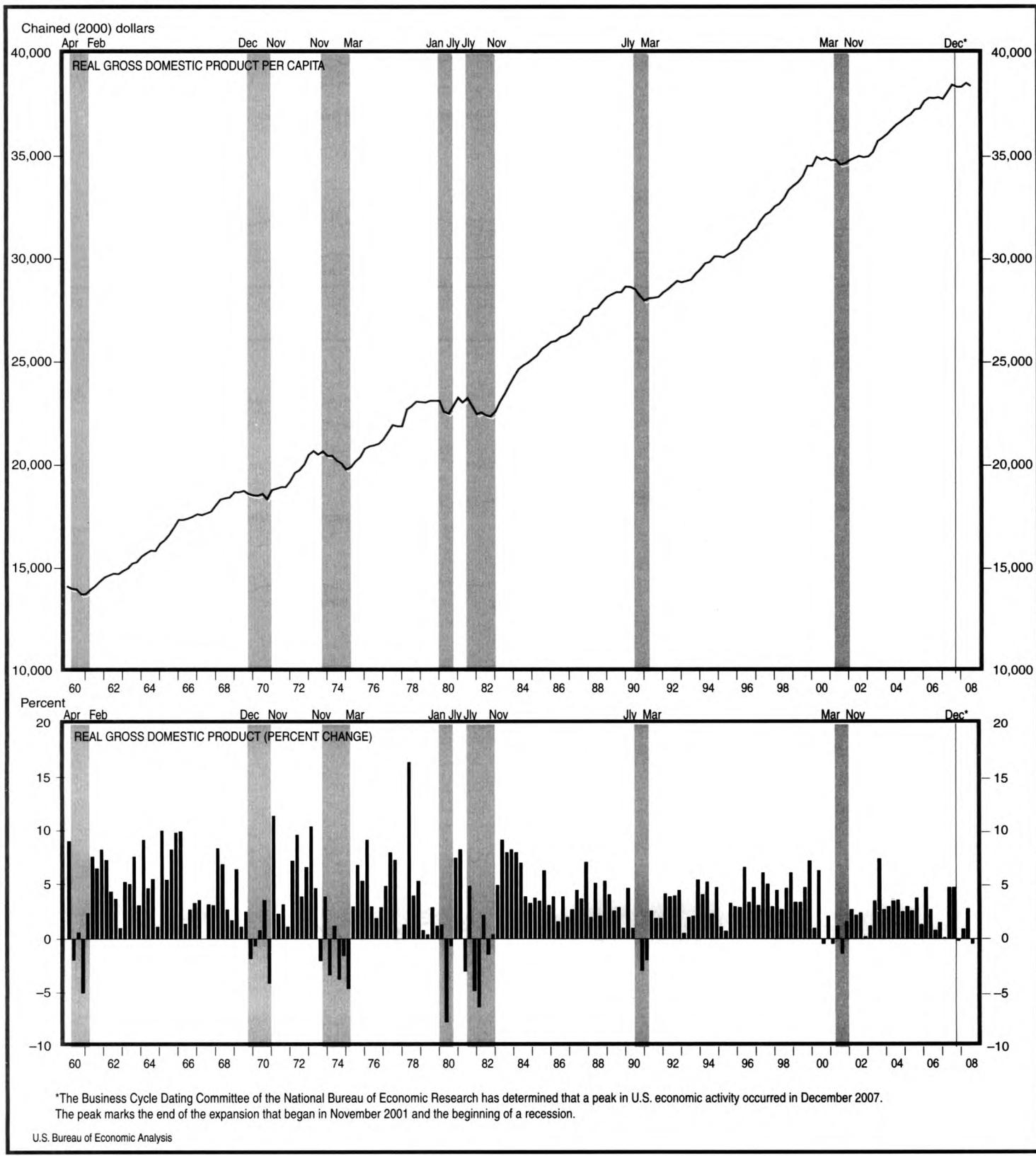
Table C.1. GDP and Other Major NIPA Aggregates—Table Ends
 [Quarterly estimates are seasonally adjusted at annual rates]

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	Gross domestic product	Gross domestic purchases	Gross domestic product	Gross national product
1992:	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
	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
	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:	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
	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
	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	1.7	1.8
	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
	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
	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
	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
	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
	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
	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:	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
	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
	8,372.7	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
	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
	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
	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
	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	8,965.5	4.5	2.9	96.096	95.773	96.089	96.091	1.0	0.0	1.0	1.0
	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
	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
	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
	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
	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
	9,671.1	9,569.3	9,710.4	7.3	5.0	98.475	98.356	98.432	98.433	1.9	2.3	1.7	1.7
2000:	9,685.6	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
	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
	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
	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
	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
	9,871.1	9,889.9	9,887.7	-1.4	-0.4	102.690	102.223	102.671	102.671	1.6	1.0	1.7	1.7
	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:	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
	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
	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
	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:	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
	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
	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
	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:	10,543.6	10,507.1	10,633.0	3.0	2.6	108.180	107.787	108.175	108.170	3.7	4.3	3.7	3.7
	10,634.2	10,568.5	10,701.4	3.5	2.4	109.185	108.893	109.178	109.173	3.8	4.2	3.8	3.8
	10,728.7	10,666.6	10,804.9	3.6	3.8	109.807	109.637	109.793	109.786	2.3	2.8	2.3	2.3
	10,796.4	10,737.0	10,844.4	2.5	2.7	110.677	110.622	110.671	110.666	3.2	3.6	3.2	3.2
2005:	10,875.8	10,799.3	10,968.4	3.0	2.3	111.778	111.638	111.765	111.757	4.0	3.7	4.0	4.0
	10,946.1	10,925.9	11,028.4	2.6	4.8	112.357	112.484	112.346	112.344	2.1	3.1	2.1	2.1
	11,050.0	11,035.5	11,140.7	3.8	4.1	113.487	113.913	113.468	113.469	4.1	5.2	4.1	4.1
	11,086.1	11,028.4	11,151.2	1.3	-0.3	114.536	115.016	114.525	114.523	3.7	3.9	3.8	3.8
2006:	11,217.3	11,167.6	11,286.5	4.8	5.1	115.536	115.832	115.533	115.529	3.5	2.9	3.6	3.6
	11,291.7	11,232.1	11,365.1	2.7	2.3	116.317	116.859	116.317	116.315	2.7	3.6	2.7	2.7
	11,314.1	11,257.8	11,370.8	0.8	0.9	117.109	117.700	117.107	117.107	2.8	2.9	2.7	2.8
	11,356.4	11,339.7	11,426.5	1.5	2.9	117.742	117.873	117.732	117.726	2.2	0.6	2.2	2.1
2007:	11,357.8	11,370.5	11,419.1	0.1	1.1	118.935	118.931	118.956	118.952	4.1	3.6	4.2	4.2
	11,491.4	11,490.5	11,541.7	4.8	4.3	119.531	119.908	119.547	119.542	2.0	3.3	2.0	2.0
	11,625.7	11,605.0	11,719.9	4.8	4.0	119.984	120.571	119.997	119.990	1.5	2.2	1.5	1.5
	11,620.7	11,628.0	11,758.3	-0.2	0.8	120.826	121.766	120.743	120.737	2.8	4.0	2.5	2.5
2008:	11,646.0	11,653.7	11,760.9	0.9	0.9	121.613	122.821	121.508	121.495	2.6	3.5	2.6	2.5
	11,727.4	11,778.8	11,822.2	2.8	4.4	121.951	124.103	121.890	121.876	1.1	4.2	1.3	1.3
	11,712.3	11,737.9	11,809.6	-0.5	-1.4	123.205	125.541	123.122	123.103	4.2	4.7	4.1	4.1

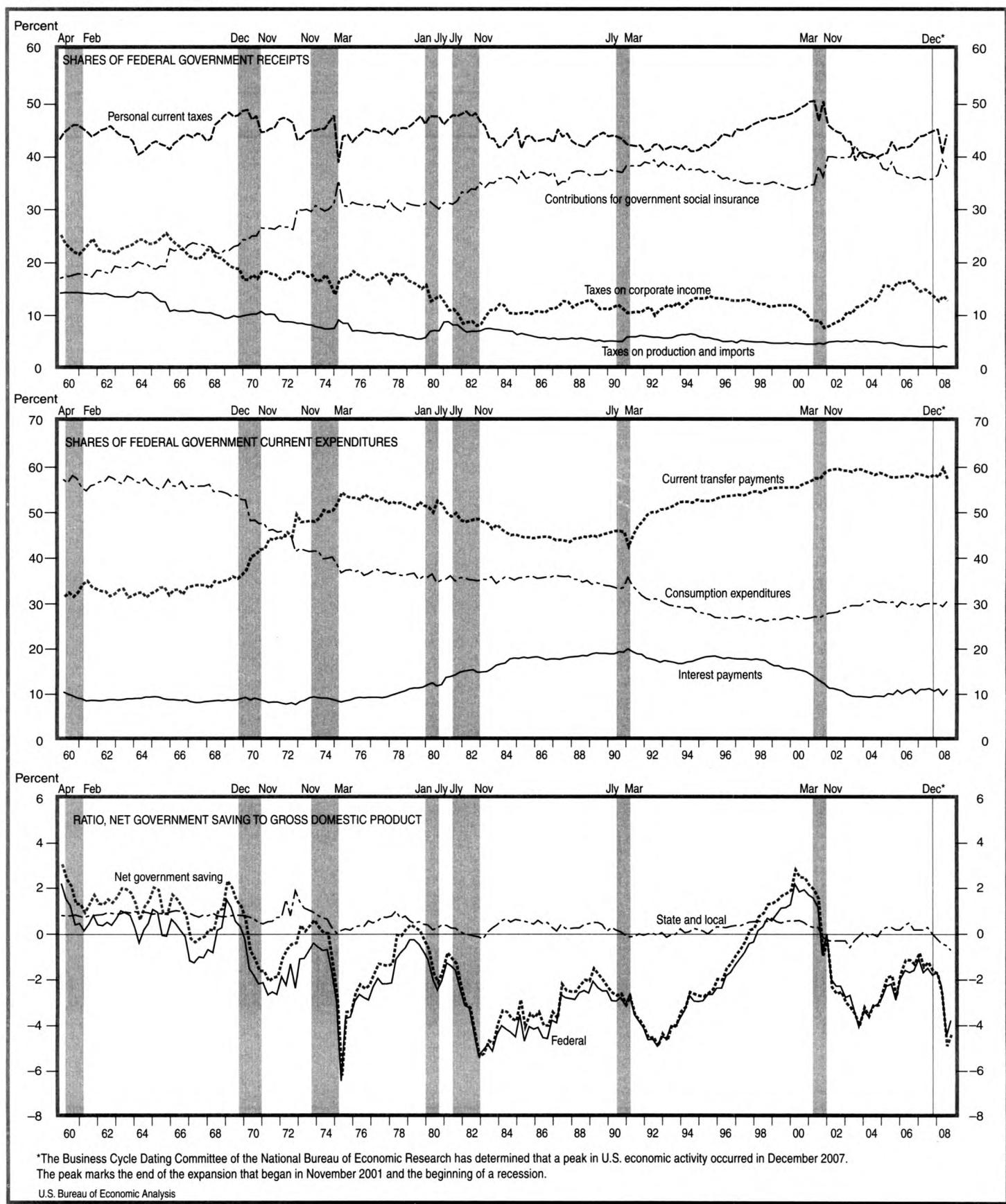
D. Charts

All series are seasonally adjusted at annual rates. The percent changes in real gross domestic product are based on quarter-to-quarter changes.

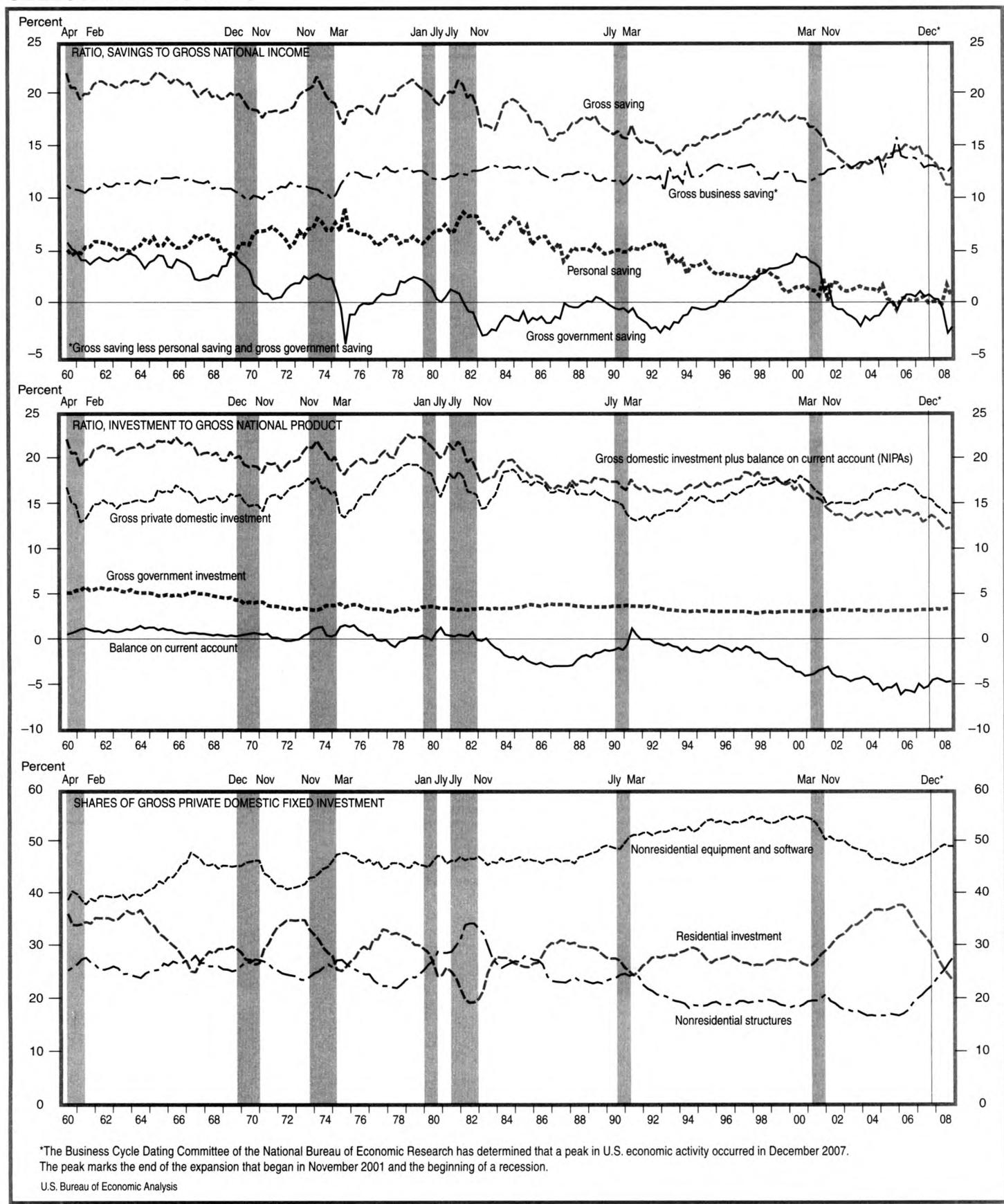
SELECTED NIPA SERIES



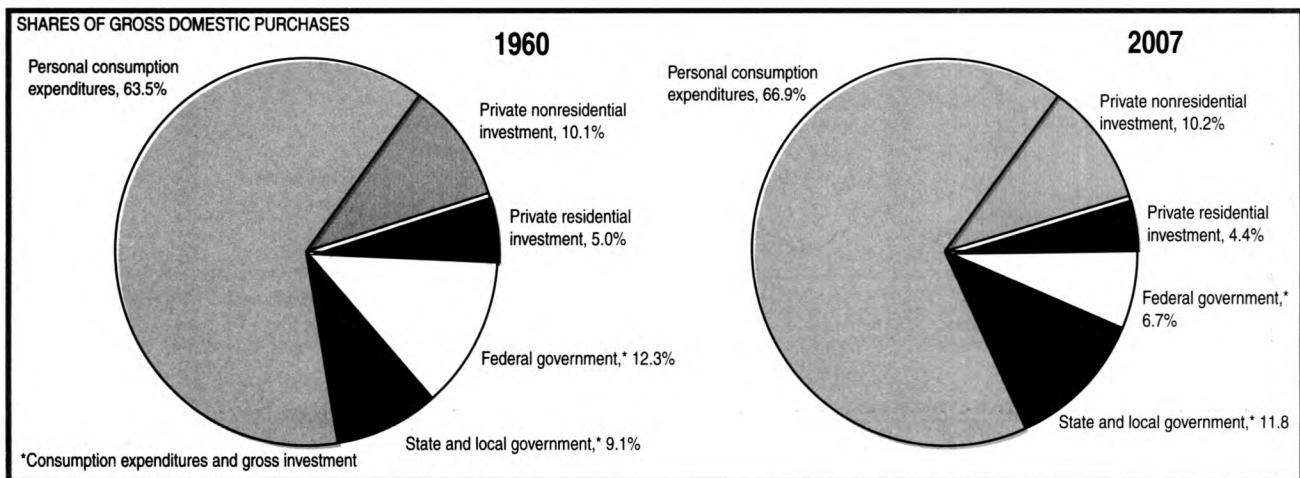
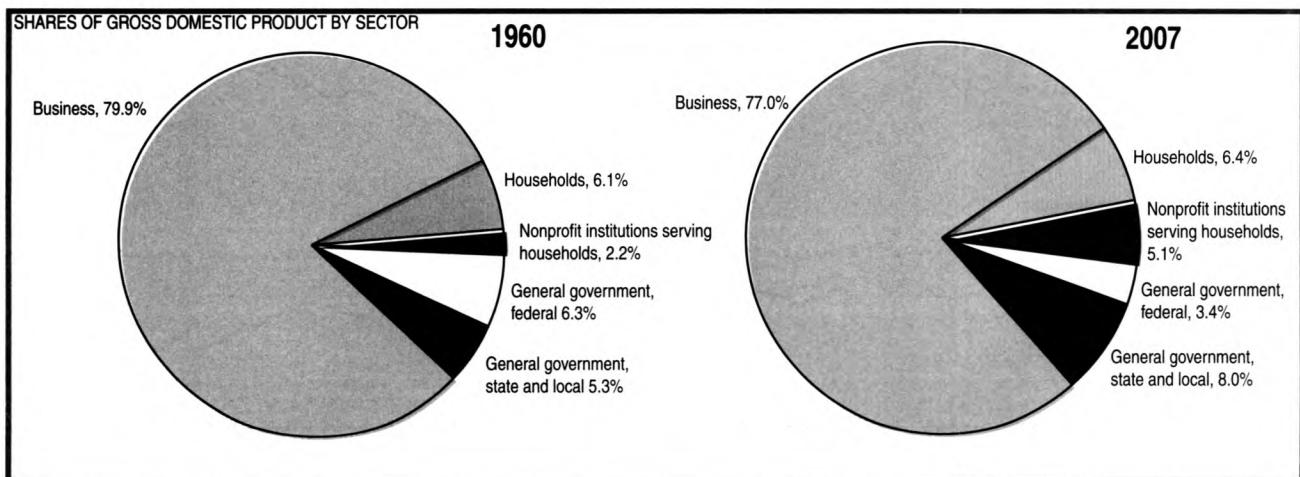
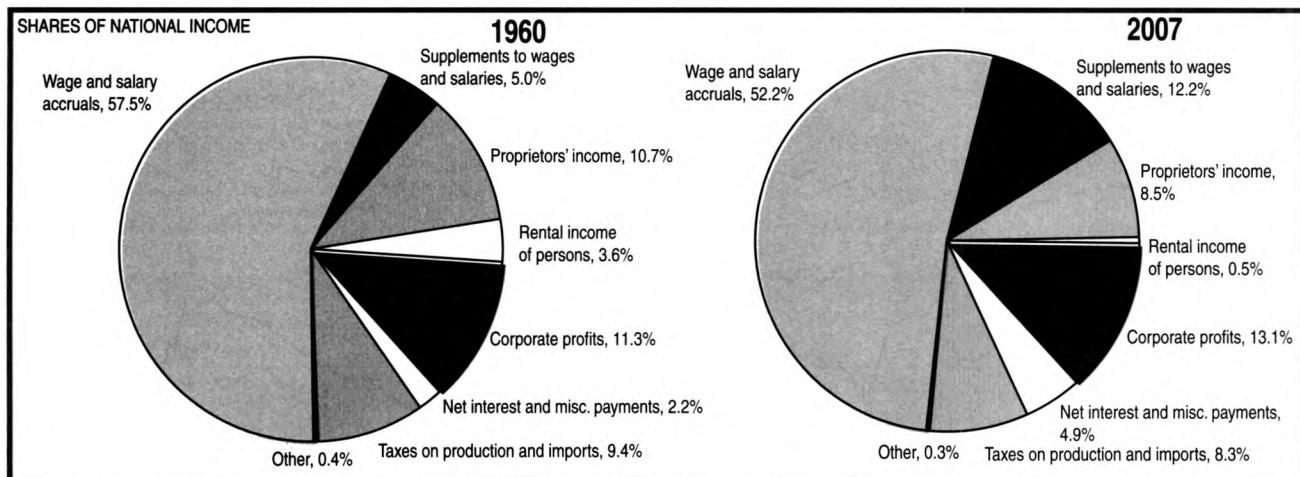
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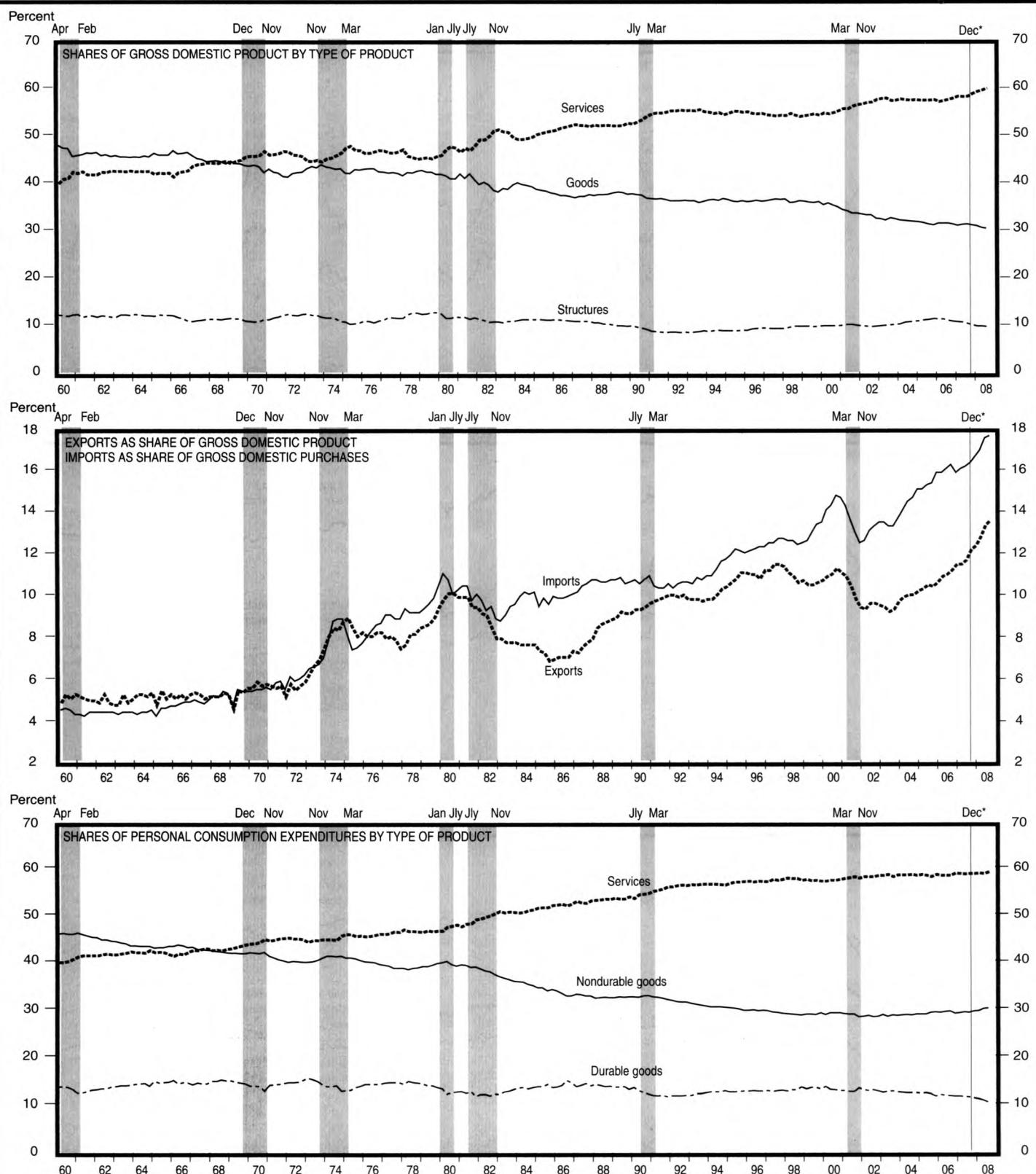


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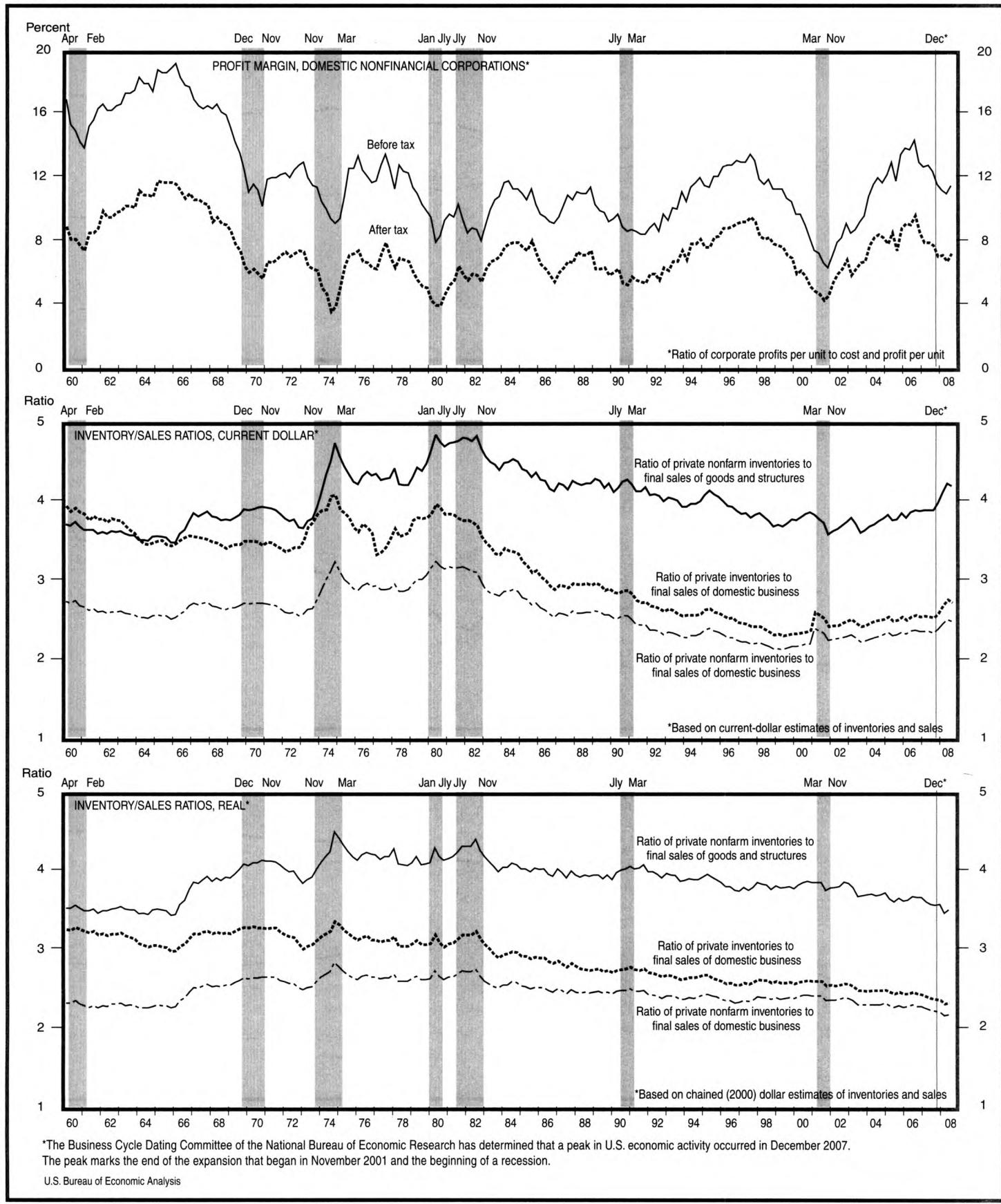
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*The Business Cycle Dating Committee of the National Bureau of Economic Research has determined that a peak in U.S. economic activity occurred in December 2007.
The peak marks the end of the expansion that began in November 2001 and the beginning of a recession.

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Industry Data

E. Industry Table

The statistics in this table were published in tables 5a and 7a in "Annual Industry Accounts: Revised Statistics for 2005–2007" in the December 2008 SURVEY OF CURRENT BUSINESS.

Table E.1. Percent Changes in Chain-Type Quantity and Price Indexes for Value Added by Industry for 2005–2007

Line		Chain-type quantity indexes			Chain-type price indexes			Line		Chain-type quantity indexes			Chain-type price indexes		
		2005	2006	2007	2005	2006	2007			2005	2006	2007	2005	2006	2007
		2.9	2.8	2.0	3.3	3.2	2.7			4.2	4.1	2.0	2.0	2.1	2.6
1	Gross domestic product.....	2.9	2.8	2.0	3.3	3.2	2.7	50	Finance, insurance, real estate, rental, and leasing	4.2	4.1	2.0	2.0	2.1	2.6
2	Private industries.....	3.5	3.1	2.1	2.8	3.0	2.5	51	Finance and insurance.....	7.7	6.3	0.1	1.2	0.9	2.8
3	Agriculture, forestry, fishing, and hunting.....	8.5	-5.3	6.9	-13.6	-3.7	29.1	52	Federal Reserve banks, credit intermediation, and related activities.....	7.2	1.2	-4.9	1.0	3.4	2.2
4	Farms.....	9.1	-6.9	9.7	-16.8	-6.0	37.4	53	Securities, commodity contracts, and investments.....	21.0	16.7	8.4	-1.6	-3.7	3.4
5	Forestry, fishing, and related activities.....	6.1	0.3	-2.3	0.2	4.1	2.9	54	Insurance carriers and related activities.....	1.0	10.3	3.9	3.5	1.0	2.6
6	Mining.....	-3.8	7.4	0.1	35.7	9.2	4.7	55	Funds, trusts, and other financial vehicles.....	4.0	-15.6	-22.4	0.1	-12.8	18.7
7	Oil and gas extraction.....	-8.1	3.9	-3.7	43.3	2.7	6.5	56	Real estate and rental and leasing.....	2.0	2.7	3.3	2.5	2.8	2.4
8	Mining, except oil and gas.....	4.7	2.3	-3.6	15.7	14.9	8.8	57	Real estate.....	2.1	2.0	3.4	2.3	2.9	2.5
9	Support activities for mining.....	6.9	25.1	13.8	28.2	28.2	-2.6	58	Rental and leasing services and lessors of intangible assets.....	1.0	12.4	2.9	4.9	2.1	2.3
10	Utilities.....	-5.9	1.1	1.2	5.9	12.6	2.0	59	Professional and business services.....	5.5	3.4	4.3	3.7	3.5	3.7
11	Construction.....	-0.5	-4.1	-11.2	12.8	11.3	6.4	60	Professional, scientific, and technical services.....	5.5	5.8	7.1	2.7	2.4	1.1
12	Manufacturing.....	0.9	5.5	2.9	2.8	1.0	-0.4	61	Legal services.....	0.5	-1.6	-1.8	6.0	6.0	7.7
13	Durable goods.....	5.5	8.1	4.8	-0.8	-1.6	-2.2	62	Computer systems design and related services.....	6.6	11.2	10.2	-0.3	1.6	0.8
14	Wood products.....	4.3	-6.7	6.1	-1.7	-5.8	-12.2	63	Miscellaneous professional, scientific, and technical services.....	7.0	6.9	9.2	2.4	1.4	-0.7
15	Nonmetallic mineral products.....	0.1	-2.0	-6.3	7.4	11.6	0.2	64	Management of companies and enterprises.....	2.6	-1.4	-2.2	9.6	6.0	12.3
16	Primary metals.....	-9.5	-4.5	-2.6	14.2	17.9	1.0	65	Administrative and waste management services.....	7.4	1.0	2.1	2.2	4.5	4.6
17	Fabricated metal products.....	2.5	6.1	2.8	4.8	0.3	3.7	66	Administrative and support services.....	7.0	1.8	2.1	3.0	4.6	4.6
18	Machinery.....	5.7	6.7	3.5	2.1	0.4	1.6	67	Waste management and remediation services.....	12.3	-6.7	1.4	-4.9	3.8	4.3
19	Computer and electronic products.....	22.3	25.0	19.9	-12.8	-13.6	-15.5	68	Educational services, health care, and social assistance.....	2.8	3.2	2.1	2.9	2.5	3.8
20	Electrical equipment, appliances, and components.....	-1.0	12.4	-0.3	2.4	6.3	6.0	69	Educational services.....	-0.3	1.8	3.2	5.2	4.7	3.6
21	Motor vehicles, bodies and trailers, and parts.....	2.5	15.3	4.7	-10.4	-13.2	-4.4	70	Health care and social assistance.....	3.3	3.4	1.9	2.6	2.2	3.8
22	Other transportation equipment.....	10.4	5.7	8.6	3.0	2.9	1.0	71	Ambulatory health care services.....	5.9	5.4	2.4	1.8	1.0	4.1
23	Furniture and related products.....	7.6	3.3	-6.1	3.5	2.1	2.9	72	Hospitals and nursing and residential care facilities.....	-1.0	0.6	0.6	4.2	4.0	4.1
24	Miscellaneous manufacturing.....	2.5	4.5	2.5	-1.0	-0.8	0.6	73	Social assistance.....	7.8	4.2	5.0	0.2	1.6	0.8
25	Nondurable goods.....	-5.0	2.1	0.4	7.8	4.5	2.1	74	Arts, entertainment, recreation, accommodation, and food services.....	2.1	3.4	1.7	3.5	3.8	4.1
26	Food and beverage and tobacco products.....	-2.3	4.5	9.0	1.2	-3.8	0.1	75	Arts, entertainment, and recreation.....	0.8	4.1	1.9	3.1	3.2	3.6
27	Textile mills and textile product mills.....	1.3	-9.4	-7.2	-0.8	3.2	-1.9	76	Performing arts, spectator sports, museums, and related activities.....	-1.6	4.6	0.2	4.5	3.6	5.0
28	Apparel and leather and allied products.....	-0.3	-2.0	-4.3	-1.1	-0.3	0.8	77	Amusements, gambling, and recreation industries.....	2.8	3.7	3.3	1.9	2.8	2.3
29	Paper products.....	-1.6	8.5	-11.4	0.7	4.5	0.4	78	Accommodation and food services.....	2.6	3.2	1.7	3.7	4.0	4.3
30	Printing and related support activities.....	2.1	1.7	1.8	-0.5	0.9	-1.0	79	Accommodation.....	2.1	3.4	0.8	5.5	3.7	5.5
31	Petroleum and coal products.....	-24.1	-12.6	-17.5	65.1	18.8	15.9	80	Food services and drinking places.....	2.8	3.1	2.1	2.9	4.1	3.7
32	Chemical products.....	-5.6	11.0	3.3	7.4	5.5	2.2	81	Other services, except government.....	2.0	-0.4	0.4	2.9	4.6	5.0
33	Plastics and rubber products.....	-2.1	-12.5	3.7	1.8	11.4	-2.4	82	Government.....	0.7	0.5	1.3	4.5	4.6	4.3
34	Wholesale trade.....	3.3	0.6	0.8	1.9	6.4	3.3	83	Federal.....	0.2	-0.1	0.6	4.5	5.3	4.4
35	Retail trade.....	8.9	5.6	4.5	-2.5	-0.5	-1.5	84	General government.....	0.7	-0.1	0.7	5.5	5.1	4.5
36	Transportation and warehousing.....	4.0	2.1	2.5	1.7	4.1	2.5	85	Government enterprises.....	-2.5	-0.2	-0.3	-2.2	6.1	3.8
37	Air transportation.....	7.6	0.3	10.7	-8.7	3.8	-0.8	86	State and local.....	0.9	0.8	1.7	4.5	4.3	4.3
38	Rail transportation.....	5.0	5.0	-0.2	7.1	10.7	4.3	87	General government.....	0.8	0.9	1.6	4.6	4.2	4.3
39	Water transportation.....	-0.4	19.1	11.1	5.4	-9.0	-11.0	88	Government enterprises.....	2.3	0.1	2.8	2.6	5.0	3.7
40	Truck transportation.....	3.8	0.8	3.4	2.5	2.6	0.7	89	Private goods-producing industries ¹	0.6	2.7	-0.7	6.5	4.0	3.2
41	Transit and ground passenger transportation.....	-2.2	-1.1	3.3	3.8	3.8	2.2	90	Private services-producing industries ²	4.4	3.2	2.9	1.8	2.7	2.4
42	Pipeline transportation.....	9.4	-0.8	1.0	-18.8	20.8	4.8	91	Information-communications-technology-producing industries ³	12.4	9.3	13.0	-4.4	-4.1	-8.0
43	Other transportation and support activities.....	-0.3	2.3	-2.9	7.6	4.4	6.9								
44	Warehousing and storage.....	14.4	3.1	4.0	-0.2	1.8	3.7								
45	Information.....	8.7	2.7	8.1	-3.3	-2.3	-3.1								
46	Publishing industries (includes software).....	10.1	-7.2	3.7	-0.5	1.0	-0.4								
47	Motion picture and sound recording industries.....	-4.0	-0.5	4.9	9.5	1.9	-3.4								
48	Broadcasting and telecommunications.....	9.6	6.0	7.1	-6.2	-3.7	0.8								
49	Information and data processing services.....	10.8	12.2	25.5	-2.8	-5.6	-24.8								

1. Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.

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.

3. Consists of computer and electronic products; publishing industries (includes software); information and data processing services; and computer systems design and related services.

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

International Data

F. Transactions Tables

Selected U.S. international transactions tables are presented in this section. 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]

	2006	2007	2007				2008									
			Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April ^r	May ^r	June ^r	July ^r	Aug. ^r	Sept. ^r	
			1,457,014	1,645,726	142,778	144,108	145,214	146,144	149,389	152,551	149,706	155,236	157,182	163,080	168,351	165,612
Exports of goods and services																155,090
Goods	1,023,109	1,148,481	99,468	100,371	100,968	101,842	104,686	108,098	105,029	110,059	110,998	116,255	120,834	117,886	107,816	104,796
Foods, feeds, and beverages	65,962	84,264	8,054	7,700	7,967	7,986	8,629	9,113	9,599	9,864	9,663	10,402	10,363	10,172	9,016	8,241
Industrial supplies and materials	276,045	316,335	27,636	27,555	27,994	28,704	29,729	31,775	31,549	32,724	34,178	36,713	38,269	37,382	32,956	31,544
Capital goods, except automotive	414,986	447,433	38,095	38,991	38,815	39,404	39,377	39,331	37,831	40,111	39,439	40,597	41,500	42,323	38,129	38,016
Automotive vehicles, parts, and engines	106,977	121,045	10,428	10,502	10,836	10,101	10,328	10,826	9,442	10,032	10,218	10,796	12,160	10,475	10,334	10,098
Consumer goods (nonfood), except automotive	129,074	146,102	12,614	12,480	12,346	12,802	13,281	13,364	12,586	13,426	13,422	14,134	14,884	13,999	13,480	13,324
Other goods	43,589	47,300	3,542	4,186	4,443	3,909	4,137	4,594	4,533	4,678	4,624	4,371	4,487	4,607	4,362	4,287
Adjustments ¹	-13,525	-13,999	-900	-1,043	-1,433	-1,065	-796	-906	-512	-776	-546	-758	-828	-1,073	-459	-714
Services	433,905	497,245	43,310	43,737	44,246	44,302	44,703	44,453	44,677	45,177	46,184	46,825	47,517	47,727	47,274	46,930
Travel	85,720	96,712	8,481	8,753	8,866	8,880	8,880	9,069	9,111	9,043	9,422	9,588	9,780	10,109	9,579	9,387
Passenger fares	22,036	25,586	2,210	2,379	2,399	2,481	2,457	2,528	2,638	2,420	2,551	2,716	2,813	2,855	2,794	2,743
Other transportation	46,323	51,586	4,366	4,483	4,695	4,611	4,900	4,870	4,862	5,180	5,273	5,337	5,370	5,354	5,096	4,910
Royalties and license fees	72,191	82,614	7,408	7,258	7,265	7,294	7,127	7,181	7,250	7,427	7,529	7,621	7,694	7,771	7,845	7,885
Other private services	189,050	223,483	19,472	19,568	19,725	19,765	19,493	19,291	19,504	19,843	20,085	20,287	20,570	20,296	20,706	20,625
Transfers under U.S. military agency sales contracts ²	17,430	16,052	1,268	1,190	1,188	1,163	1,745	1,414	1,212	1,163	1,220	1,171	1,185	1,236	1,149	1,276
U.S. Government miscellaneous services	1,155	1,212	105	106	107	107	100	99	100	101	103	104	105	105	105	104
Imports of goods and services	2,210,298	2,345,983	198,243	200,441	205,084	203,722	208,100	213,985	206,670	216,608	217,201	221,769	229,469	224,471	211,650	208,916
Goods	1,861,380	1,967,853	166,207	168,084	172,664	171,350	174,833	180,580	173,432	183,009	183,109	187,523	194,949	188,944	177,353	174,609
Foods, feeds, and beverages	74,938	81,683	6,963	6,922	7,102	6,907	7,081	7,183	7,088	7,379	7,640	7,500	7,544	7,793	7,598	7,679
Industrial supplies and materials	601,988	634,746	53,505	55,139	59,198	60,310	63,954	64,510	61,521	67,502	67,067	73,363	79,857	73,772	65,247	65,143
Capital goods, except automotive	418,259	444,486	37,907	37,704	37,851	37,712	37,446	38,272	37,882	39,112	39,782	38,441	39,012	38,258	38,735	37,292
Automotive vehicles, parts, and engines	256,627	258,920	22,075	22,170	22,099	20,722	21,229	22,794	20,299	21,474	20,472	20,530	20,443	19,285	18,466	17,545
Consumer goods (nonfood), except automotive	442,639	474,892	39,377	39,975	40,314	39,727	39,059	40,963	39,531	40,194	41,840	41,331	41,073	43,576	40,208	40,674
Other goods	59,487	62,234	5,284	5,299	5,468	5,168	5,272	5,201	5,526	5,757	5,554	5,652	5,992	5,615	5,638	5,484
Adjustments ¹	7,441	10,892	1,094	876	632	804	794	1,657	1,584	1,590	754	707	1,028	646	1,460	792
Services	348,918	378,130	32,036	32,357	32,420	32,372	33,267	33,405	33,238	33,599	34,092	34,246	34,519	35,527	34,297	34,307
Travel	72,104	76,167	6,452	6,547	6,519	6,467	6,810	6,840	6,753	6,666	6,687	6,739	6,720	6,882	6,566	6,576
Passenger fares	27,501	28,486	2,486	2,440	2,447	2,477	2,663	2,646	2,619	2,616	2,642	2,775	2,807	2,772	2,666	2,727
Other transportation	65,262	67,050	5,524	5,718	5,752	5,671	5,935	6,040	5,894	6,104	6,211	6,248	6,346	6,296	6,197	6,068
Royalties and license fees	23,777	25,048	2,036	1,996	1,992	2,002	2,172	2,227	2,263	2,201	2,206	2,220	2,260	3,173	2,295	2,286
Other private services	125,221	144,375	12,431	12,438	12,447	12,465	12,412	12,368	12,416	12,677	12,788	12,885	12,973	12,981	13,154	13,249
Direct defense expenditures ²	31,032	32,820	2,747	2,857	2,902	2,929	2,914	2,923	2,932	2,974	2,996	3,016	3,046	3,054	3,050	3,034
U.S. Government miscellaneous services	4,021	4,184	359	360	360	361	361	361	361	361	363	364	368	369	370	367

tions used to prepare BEA's international and national accounts.

² Contains goods that cannot be separately identified.

Source: U.S. Bureau of Economic Analysis and U.S. Census Bureau.

Table F.2. U.S. International Transactions

[Millions of dollars]

Line	(Credits +; debits -)	2007	Not seasonally adjusted								Seasonally adjusted							
			2007				2008				2007				2008			
			I	II	III	IV	I r	II P	I	II	III	IV	I r	II P	I	II	III	IV
Current account																		
1	Exports of goods and services and income receipts.....	2,463,505	566,539	608,364	634,480	654,122	644,178	674,683	572,182	602,122	638,393	650,808	651,473	669,691				
2	Exports of goods and services.....	1,645,726	381,201	404,467	420,832	439,225	446,177	477,841	385,436	399,951	424,873	435,465	451,645	474,819				
3	Goods, balance of payments basis.....	1,148,481	267,716	285,008	287,925	307,832	315,351	341,526	270,318	279,488	295,494	303,180	317,813	337,312				
4	Services.....	497,245	113,485	119,459	132,908	131,393	130,826	136,315	115,118	120,463	129,378	132,285	133,833	137,506				
5	Transfers under U.S. military agency sales contracts.....	16,052	4,629	4,000	3,881	3,542	4,371	3,516	4,629	4,000	3,881	3,542	4,371	3,516				
6	Travel.....	96,712	19,658	24,387	29,159	23,508	24,152	29,281	21,818	23,154	25,241	26,499	27,060	28,243				
7	Passenger fares.....	25,586	5,529	5,848	6,868	7,340	7,077	7,950	5,800	5,996	6,530	7,259	7,623	7,904				
8	Other transportation.....	51,586	11,873	12,575	13,018	14,120	14,277	15,461	12,076	12,639	13,081	13,790	14,632	15,577				
9	Royalties and license fees.....	82,614	18,490	19,683	21,588	22,853	20,916	22,078	18,991	19,866	21,940	21,817	21,559	22,264				
10	Other private services.....	223,483	53,010	52,679	58,084	59,710	59,735	57,704	51,508	54,521	58,396	59,058	58,289	59,677				
11	U.S. government miscellaneous services.....	1,212	296	288	309	320	299	325	296	288	309	320	325					
12	Income receipts.....	817,779	185,339	203,897	213,647	214,897	198,001	196,842	186,746	202,171	213,520	215,343	199,827	194,873				
13	Income receipts on U.S.-owned assets abroad.....	814,807	184,606	203,160	212,901	214,141	197,238	196,075	186,013	201,434	212,774	214,587	199,064	194,106				
14	Direct investment receipts.....	368,275	81,973	91,434	95,105	99,764	95,434	101,604	83,391	89,673	94,953	100,259	97,262	99,612				
15	Other private receipts.....	444,299	102,063	111,187	117,275	113,774	101,088	93,728	102,063	111,187	117,275	113,774	101,088	97,262				
16	U.S. government receipts.....	2,233	570	539	521	603	716	743	559	574	546	554	714	766				
17	Compensation of employees.....	2,972	733	737	746	756	763	767	733	737	746	756	763	767				
18	Imports of goods and services and income payments	-3,082,014	-713,978	-777,437	-793,312	-797,288	-767,073	-830,555	-738,938	-771,262	-783,548	-788,264	-795,371	-822,898				
19	Imports of goods and services.....	-2,345,984	-541,050	-583,705	-603,246	-617,983	-601,621	-661,680	-564,979	-578,770	-592,986	-609,248	-628,756	-655,369				
20	Goods, balance of payments basis.....	-1,967,853	-454,424	-487,304	-503,513	-522,612	-507,017	-556,515	-473,681	-485,375	-496,698	-512,099	-528,845	-553,641				
21	Services.....	-378,130	-86,626	-96,401	-99,733	-95,371	-94,603	-105,165	-91,298	-93,395	-96,288	-97,149	-99,910	-101,729				
22	Direct defense expenditures.....	-32,820	-7,915	-8,085	-8,132	-8,688	-8,769	-8,856	-7,915	-8,085	-8,132	-8,688	-8,769	-8,856				
23	Travel.....	-76,167	-15,837	-21,390	-21,916	-17,024	-17,410	-23,396	-18,538	-18,849	-19,247	-19,533	-20,403	-20,560				
24	Passenger fares.....	-28,486	-6,158	-7,588	-7,841	-6,899	-7,277	-8,832	-6,721	-6,979	-7,422	-7,928	-8,133	-8,500				
25	Other transportation.....	-67,050	-15,570	-16,903	-17,476	-17,101	-17,192	-18,769	-16,022	-16,767	-17,119	-17,142	-17,869	-18,560				
26	Royalties and license fees.....	-25,048	-6,386	-6,011	-6,004	-6,646	-6,428	-6,524	-6,643	-6,260	-6,155	-5,991	-6,663	-6,809				
27	Other private services.....	-144,375	-33,744	-35,406	-37,294	-37,931	-36,444	-37,709	-34,444	-35,437	-37,145	-37,350	-37,196	-37,732				
28	U.S. government miscellaneous services.....	-4,184	-1,016	-1,018	-1,069	-1,081	-1,083	-1,079	-1,016	-1,069	-1,081	-1,083	-1,079	-1,079				
29	Income payments.....	-736,030	-172,928	-193,732	-190,066	-179,305	-165,452	-168,875	-173,959	-192,492	-190,562	-179,016	-166,615	-167,529				
30	Income payments on foreign-owned assets in the United States.....	-726,031	-170,529	-191,353	-187,602	-176,548	-162,938	-166,445	-171,560	-189,991	-188,045	-176,436	-164,055	-164,979				
31	Direct investment payments.....	-134,414	-32,097	-41,982	-38,400	-25,536	-25,884	-32,116	-33,128	-40,620	-35,243	-35,424	-37,001	-35,750				
32	Other private payments.....	-426,515	-99,373	-107,963	-110,898	-108,281	-94,302	-86,265	-99,373	-107,963	-110,898	-108,281	-94,302	-86,265				
33	U.S. government payments.....	-165,102	-39,059	-41,408	-41,904	-42,731	-42,752	-42,964	-39,059	-41,408	-41,904	-42,731	-42,752	-42,964				
34	Compensation of employees.....	-9,999	-2,399	-2,379	-2,464	-2,757	-2,514	-2,430	-2,399	-2,501	-2,517	-2,580	-2,560	-2,549				
35	Unilateral current transfers, net	-112,705	-30,543	-24,299	-27,693	-30,171	-32,408	-29,138	-30,174	-24,953	-27,796	-29,784	-31,742	-29,941				
36	U.S. government grants.....	-33,237	-10,567	-5,611	-7,109	-9,950	-9,990	-7,138	-10,567	-5,611	-7,109	-9,950	-9,990	-7,138				
37	U.S. government pensions and other transfers.....	-7,323	-1,540	-1,777	-1,260	-2,746	-1,680	-2,024	-1,805	-1,834	-1,837	-1,951	-1,951	-1,976				
38	Private remittances and other transfers.....	-72,145	-18,436	-16,910	-19,324	-17,475	-20,738	-19,976	-17,802	-17,508	-18,850	-17,985	-19,801	-20,827				
Capital account																		
39	Capital account transactions, net	-1,843	-543	-112	-617	-571	-600	-652	-543	-112	-617	-571	-600	-652				
Financial account																		
40	U.S.-owned assets abroad, excluding financial derivatives (increase/-financial outflow (-)).....	-1,289,854	-448,713	-526,163	-179,448	-135,529	-272,093	105,678	-442,065	-523,556	-170,476	-153,757	-260,644	110,431				
41	U.S. official reserve assets.....	-122	-72	26	-54	-22	-276	-1,267	-72	26	-54	-22	-276	-1,267				
42	Gold.....	0	0	0	0	0	0	0	0	0	0	0	0	0				
43	Special drawing rights.....	-154	-43	-39	-37	-35	-29	-22	-43	-39	-37	-35	-29	-22				
44	Reserve position in the International Monetary Fund.....	1,021	212	294	230	285	112	-955	212	294	230	285	112	-955				
45	Foreign currencies.....	-989	-241	-229	-247	-272	-359	-290	-241	-229	-247	-272	-359	-290				
46	U.S. government assets, other than official reserve assets.....	-22,273	445	-596	623	-22,744	3,265	-41,265	445	-596	623	-22,744	3,265	-41,265				
47	U.S. credits and other long-term assets.....	-2,475	-608	-1,405	-182	-279	-179	-1,173	-608	-1,405	-182	-279	-179	-1,173				
48	Repayments on U.S. credits and other long-term assets.....	4,104	1,091	687	780	1,546	487	860	1,091	687	780	1,546	487	860				
49	U.S. foreign currency holdings and U.S. short-term assets.....	-23,902	-38	122	25	-24,011	2,957	-40,952	-38	122	25	-24,011	2,957	-40,952				
50	U.S. private assets.....	-1,267,459	-449,086	-525,593	-180,017	-112,763	-275,082	148,210	-442,438	-522,985	-171,045	-130,990	-263,634	152,963				
51	Direct investment.....	-332,271	-73,354	-96,224	-71,015	-92,678	-100,548	-70,302	-66,706	-93,616	-62,043	-110,905	-89,100	-65,549				
52	Foreign securities.....	-288,731	-99,541	-84,671	-100,317	-4,202	-35,066	-32,457	-99,541	-84,671	-100,317	-4,202	-35,066	-32,457				
53	U.S. claims on unaffiliated foreigners reported by U.S. nonbanking concerns.....	-708	-46,048	-134,713	80,012	100,043	81,848	25,224	-46,048	-134,713	80,012	100,043	81,848	25,224				
54	U.S. claims reported by U.S. banks, not included elsewhere.....	-644,751	-230,143	-209,985	-88,697	-115,926	-221,316	225,745	-230,143	-209,985	-88,697	-115,926	-221,316	225,745				
55	Foreign-owned assets in the United States, excluding financial derivatives (increase/financial inflow (+))	2,057,703	692,604	720,720	267,216	377,162	459,399	29,452	692,713	718,112	266,476	380,402	459,017	26,301				
56	Foreign official assets in the United States.....	411,058	163,270	88,822	13,469	145,497	173,533	144,41										

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

Line	(Credits +; debits -)	Europe		European Union		Euro area		United Kingdom	
		2008:I	2008:II P	2008:I	2008:II P	2008:I	2008:II P	2008:I	2008:II P
Current account									
1	Exports of goods and services and income receipts	231,262	239,128	198,347	204,849	128,819	135,364	58,092	56,985
2	Exports of goods and services	134,231	143,912	113,638	121,795	76,759	81,606	28,927	31,219
3	Goods, balance of payments basis	81,372	87,322	68,047	72,622	50,291	53,215	13,965	14,770
4	Services	52,859	56,590	45,591	49,172	26,468	28,392	14,962	16,449
5	Transfers under U.S. military agency sales contracts	1,165	867	772	485	329	218	122	91
6	Travel	7,362	9,393	6,702	8,605	3,366	4,189	2,702	3,544
7	Passenger fares	2,115	2,575	1,903	2,358	1,090	1,241	687	884
8	Other transportation	5,135	5,458	4,464	4,805	2,487	2,724	1,183	1,266
9	Royalties and license fees	12,080	12,749	9,804	10,355	6,977	7,374	2,055	2,162
10	Other private services	24,929	25,470	21,888	22,503	12,180	12,599	8,198	8,487
11	U.S. government miscellaneous services	73	78	58	62	39	46	14	14
12	Income receipts	97,031	95,216	84,709	83,055	52,059	53,758	29,165	25,766
13	Income receipts on U.S.-owned assets abroad	96,916	95,099	84,616	82,959	52,006	53,704	29,139	25,740
14	Direct investment receipts	45,132	47,038	37,845	39,372	29,247	31,191	6,990	6,429
15	Other private receipts	51,274	47,558	46,301	43,141	22,289	22,067	22,149	19,311
16	U.S. government receipts	510	503	470	446	470	446	0	0
17	Compensation of employees	115	117	94	95	53	54	25	26
18	Imports of goods and services and income payments	-226,983	-254,677	-190,954	-215,105	-122,398	-142,588	-55,390	-58,003
19	Imports of goods and services	-145,827	-166,088	-123,695	-139,397	-89,539	-100,813	-24,050	-27,510
20	Goods, balance of payments basis	-106,381	-118,311	-89,614	-97,947	-68,195	-74,741	-13,739	-15,075
21	Services	-39,446	-47,777	-34,082	-41,449	-21,344	-26,072	-10,311	-12,436
22	Direct defense expenditures	-3,386	-3,350	-3,032	-2,998	-2,570	-2,574	-419	-400
23	Travel	-3,868	-8,966	-3,551	-7,936	-2,302	-5,494	-1,020	-2,000
24	Passenger fares	-2,926	-4,791	-2,773	-4,554	-1,729	-2,639	-936	-1,643
25	Other transportation	-6,655	-7,495	-5,856	-6,626	-3,519	-3,978	-1,209	-1,398
26	Royalties and license fees	-3,977	-4,035	-3,079	-3,125	-2,034	-2,064	-685	-694
27	Other private services	-18,128	-18,629	-15,397	-15,808	-8,867	-8,998	-5,983	-6,236
28	U.S. government miscellaneous services	-506	-512	-393	-403	-323	-326	-59	-64
29	Income payments	-81,156	-88,589	-67,259	-75,709	-32,859	-41,775	-31,340	-30,492
30	Income payments on foreign-owned assets in the United States	-80,978	-88,442	-67,123	-75,593	-32,766	-41,693	-31,311	-30,466
31	Direct investment payments	-17,270	-28,874	-10,941	-23,288	-4,283	-14,223	-5,205	-7,220
32	Other private payments	-53,125	-48,570	-48,588	-44,617	-24,469	-23,814	-23,101	-19,777
33	U.S. government payments	-10,583	-10,998	-7,594	-7,688	-4,014	-3,656	-3,005	-3,469
34	Compensation of employees	-178	-147	-137	-115	-93	-82	-29	-26
35	Unilateral current transfers, net	-3,836	-3,208	-2,244	-1,611	-2,801	-2,203	760	765
36	U.S. government grants	-499	-510	-64	-46	-16	-14	0	0
37	U.S. government pensions and other transfers	-456	-467	-424	-434	-323	-325	-71	-73
38	Private remittances and other transfers	-2,881	-2,231	-1,756	-1,131	-2,462	-1,864	831	838
39	Capital account	-224	-228	-121	-122	-67	-68	-15	-15
40	Financial account	-180,883	77,505	-191,818	23,999	-140,740	-72,275	-34,570	142,406
41	U.S. official reserve assets	-316	-263	-249	-194	-249	-194	0	0
42	Gold	0	0	0	0	0	0	0	0
43	Special drawing rights								
44	Reserve position in the International Monetary Fund								
45	Foreign currencies	-316	-263	-249	-194	-249	-194		
46	U.S. government assets, other than official reserve assets	3,058	-40,974	5,021	-34,989	5,019	-34	(*)	2
47	U.S. credits and other long-term assets	-6	-12	-3	0	0	0	0	0
48	Repayments on U.S. credits and other long-term assets	70	35	31	7	27	7	0	0
49	U.S. foreign currency holdings and U.S. short-term assets	2,994	-40,997	4,993	-34,996	4,992	-41	(*)	2
50	U.S. private assets	-183,624	118,742	-196,590	59,182	-145,510	-72,047	-34,571	142,404
51	Direct investment	-47,384	-41,514	-43,228	-36,478	-28,934	-28,854	-6,700	-1,854
52	Foreign securities	-32,255	-22,936	-31,740	-30,876	-10,894	-7,535	-21,679	-26,725
53	U.S. claims on unaffiliated foreigners reported by U.S. nonbanking concerns	37,359	23,644	36,931	23,245	-547	-17,469	45,990	42,339
54	U.S. claims reported by U.S. banks, not included elsewhere	-141,344	159,548	-158,553	103,291	-105,135	-18,189	-52,182	128,644
55	Foreign-owned assets in the United States, excluding financial derivatives (Increase/financial inflow (+))	252,465	-156,453	222,597	-186,644	144,193	-80,390	51,888	-107,960
56	Foreign official assets in the United States	42,919	22,492	(2)	(2)	(2)	(2)	(2)	(2)
57	U.S. government securities	(1)	(1)	(2)	(2)	(2)	(2)	(2)	(2)
58	U.S. Treasury securities	(1)	(1)	(2)	(2)	(2)	(2)	(2)	(2)
59	Other	(1)	(1)	(2)	(2)	(2)	(2)	(2)	(2)
60	Other U.S. government liabilities	-43	113	-48	169	-19	250	32	93
61	U.S. liabilities reported by U.S. banks, not included elsewhere	(1)	(1)	(2)	(2)	(2)	(2)	(2)	(2)
62	Other foreign official assets	(1)	(1)	(2)	(2)	(2)	(2)	(2)	(2)
63	Other foreign assets in the United States	209,546	-178,945	(2)	(2)	(2)	(2)	(2)	(2)
64	Direct investment	45,597	47,061	35,491	43,033	15,803	26,502	10,930	17,869
65	U.S. Treasury securities	25,936	41,453	(2)	(2)	(2)	(2)	(2)	(2)
66	U.S. securities other than U.S. Treasury securities	-3,394	-572	-8,250	-6,168	-3,373	-32,483	-8,669	21,215
67	U.S. currency	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
68	U.S. liabilities to unaffiliated foreigners reported by U.S. nonbanking concerns	79,537	-53,027	79,370	-54,517	26,940	-14,249	53,362	-40,167
69	U.S. liabilities reported by U.S. banks, not included elsewhere	61,870	-213,860	2 116,034	2 169,161	2 104,842	2 60,410	2 3,767	2 106,970
70	Financial derivatives, net	-8,062	n.a.	-2,941	n.a.	-2,368	n.a.	-1,900	n.a.
71	Statistical discrepancy (sum of above items with sign reversed)	-63,738	97,933	-32,866	174,635	-4,638	162,161	-18,865	-34,178
Memoranda:									
72	Balance on goods (lines 3 and 20)	-25,009	-30,989	-21,567	-25,325	-17,903	-21,526	226	-304
73	Balance on services (lines 4 and 21)	13,413	8,813	11,510	7,723	5,124	2,319	4,651	4,013
74	Balance on goods and services (lines 2 and 19)	-11,596	-22,176	-10,057	-17,602	-12,779	-19,207	4,877	3,709
75	Balance on income (lines 12 and 29)	15,875	6,627	17,450	7,346	19,200	11,982	-2,175	-4,726
76	Unilateral current transfers, net (line 35)	-3,836	-3,208	-2,244	-1,611	-2,801	-2,203	760	765
77	Balance on current account (lines 1, 18, and 35 or lines 74, 75, and 76)	443	-18,757	5,149	-11,668	3,620	-9,428	3,462	-253

^p Preliminary^r Revised

(*) Transactions are less than \$500,000 (+/-)

1. Details not shown separately; see totals in lines 56 and 63.

2. Details not shown separately are included in line 69.

3. Estimates of financial derivatives for Mexico are included in Latin America and Other Western Hemisphere; and for China and India, in Asia and Pacific. Estimates for the Middle East are combined with estimates for Asia and Pacific.

Table F.3. U.S. International Transactions, by Area—Continues

[Millions of dollars]

Line	(Credits +; debits -)	Canada		Latin America and Other Western Hemisphere		Mexico		Asia and Pacific		Australia	
		2008:I ^b	2008:II ^b	2008:I ^b	2008:II ^b	2008:I ^b	2008:II ^b	2008:I ^b	2008:II ^b	2008:I ^b	2008:II ^b
Current account											
1	Exports of goods and services and income receipts	88,741	96,287	131,405	138,992	45,749	48,109	147,450	152,891	12,581	13,414
2	Exports of goods and services	77,076	84,221	89,875	98,324	41,889	44,211	117,468	122,524	8,525	8,798
3	Goods, balance of payments basis	64,624	71,897	66,919	73,800	35,871	38,078	83,794	88,696	5,491	5,721
4	Services	12,452	12,324	22,956	24,524	6,018	6,134	33,675	33,828	3,034	3,077
5	Transfers under U.S. military agency sales contracts	76	124	191	196	5	3	1,409	931	480	91
6	Travel	4,406	4,195	5,355	6,556	1,761	1,811	6,221	7,970	601	903
7	Passenger fares	1,050	998	2,037	2,150	689	661	1,715	2,035	165	205
8	Other transportation	884	933	1,720	1,861	388	420	4,969	5,509	101	116
9	Royalties and license fees	1,689	1,794	1,815	1,925	488	519	4,880	5,128	518	554
10	Other private services	4,330	4,242	11,792	11,784	2,679	2,711	14,355	12,136	1,165	1,203
11	U.S. government miscellaneous services	17	39	47	53	8	8	126	120	4	5
12	Income receipts	11,665	12,066	41,530	40,669	3,860	3,898	29,982	30,368	4,056	4,615
13	Income receipts on U.S.-owned assets abroad	11,623	12,024	41,473	40,612	3,851	3,889	29,878	30,263	4,049	4,608
14	Direct investment receipts	5,462	5,980	17,994	19,746	2,783	2,891	18,101	19,309	1,708	2,202
15	Other private receipts	6,161	6,044	23,465	20,801	1,067	996	11,687	10,840	2,341	2,406
16	U.S. government receipts	0	0	14	65	1	2	90	114	0	0
17	Compensation of employees	42	42	57	57	9	9	104	104	7	7
18	Imports of goods and services and income payments	-95,662	-106,944	-139,363	-146,237	-61,048	-65,715	-236,734	-244,964	-6,520	-7,109
19	Imports of goods and services	-89,425	-99,383	-107,728	-117,961	-57,720	-62,238	-197,468	-206,742	-3,946	-4,612
20	Goods, balance of payments basis	-83,995	-92,714	-90,398	-100,785	-53,146	-58,024	-172,693	-181,269	-2,190	-2,874
21	Services	-5,430	-6,689	-17,331	-17,176	-4,574	-4,214	-24,775	-25,473	-1,756	-1,738
22	Direct defense expenditures	-65	-65	-86	-100	-5	-2	-1,691	-1,741	-35	-49
23	Travel	-1,031	-2,044	-7,044	-6,521	-3,090	-2,676	-4,576	-4,683	-432	-344
24	Passenger fares	-79	-95	-925	-880	-234	-219	-2,948	-2,758	-267	-259
25	Other transportation	-1,245	-1,350	-1,849	-1,976	-353	-373	-6,025	-6,404	-97	-104
26	Royalties and license fees	-184	-188	-99	-103	-24	-24	-2,082	-2,110	-98	-100
27	Other private services	-2,722	-2,813	-7,174	-7,440	-825	-873	-7,262	-7,609	-816	-863
28	U.S. government miscellaneous services	-105	-115	-153	-155	-43	-47	-191	-168	-11	-18
29	Income payments	-6,237	-7,561	-31,635	-28,276	-3,328	-3,477	-39,266	-38,222	-2,574	-2,497
30	Income payments on foreign-owned assets in the United States	-6,086	-7,422	-29,873	-26,409	-1,620	-1,647	-38,891	-37,974	-2,568	-2,493
31	Direct investment payments	-2,393	-3,738	-372	-448	-194	-225	-4,646	-3,693	-1,387	-1,295
32	Other private payments	-3,412	-3,325	-24,484	-21,278	-652	-622	-9,443	-9,363	-912	-924
33	U.S. government payments	-281	-359	-5,017	-4,683	-774	-800	-24,802	-24,918	-269	-274
34	Compensation of employees	-151	-139	-1,762	-1,867	-1,708	-1,830	-375	-248	-5	-4
35	Unilateral current transfers, net	-323	-405	-7,459	-7,730	-3,181	-3,196	-6,142	-5,816	30	-16
36	U.S. government grants	0	0	-464	-617	-18	-28	-2,097	-2,354	-1	0
37	U.S. government pensions and other transfers	-165	-167	-198	-205	-73	-75	-235	-239	-23	-25
38	Private remittances and other transfers	-158	-238	-6,797	-6,908	-3,090	-3,093	-3,809	-3,223	54	9
39	Capital account	34	36	-45	-48	-26	-25	-263	-268	-8	-8
	Financial account										
40	U.S.-owned assets abroad, excluding financial derivatives (Increase/financial outflow (-))	-31,291	11,043	-43,889	22,438	1,132	2,477	-11,556	-2,050	-8,204	-15,853
41	U.S. official reserve assets	0	0	0	0	0	0	-43	-27	0	0
42	Gold	0	0	0	0	0	0	0	0	0	0
43	Special drawing rights										
44	Reserve position in the International Monetary Fund										
45	Foreign currencies							-43	-27		
46	U.S. government assets, other than official reserve assets	(*)	1	17	200	8	12	122	103	(*)	-6
47	U.S. credits and other long-term assets	0	0	-38	-31	0	-8	-43	-71	0	0
48	Repayments on U.S. credits and other long-term assets	0	0	73	226	13	12	170	176	0	0
49	U.S. foreign currency holdings and U.S. short-term assets	(*)	1	-19	5	-5	8	-5	-2	(*)	-6
50	U.S. private assets	-31,291	11,042	-43,905	-22,238	1,124	2,465	-11,635	-2,126	-8,205	-15,847
51	Direct investment	-12,463	-1,195	-21,738	-7,914	-2,498	-1,833	-11,340	-16,009	-940	-1,760
52	Foreign securities	1,278	-10,923	-2,456	-7,027	5,862	4,111	-3,247	8,639	-12,007	-8,763
53	U.S. claims on unaffiliated foreigners reported by U.S. nonbanking concerns	1,833	-732	32,271	3,379	21	-1,097	10,435	-893	3,152	59
54	U.S. claims reported by U.S. banks, not included elsewhere	-21,939	23,892	-51,982	33,800	-2,261	1,284	-7,483	6,137	1,590	-5,383
55	Foreign-owned assets in the United States, excluding financial derivatives (increase/financial inflow (+))	29,867	33,824	-23,121	-13,153	7,669	7,669	164,831	134,413	17,628	8,158
56	Foreign official assets in the United States	-17	197	8,730	23,053	(2)	(2)	98,624	85,030	(2)	(2)
57	U.S. government securities	(1)	(1)	(1)	(1)	(2)	(2)	(1)	(1)	(2)	(2)
58	U.S. Treasury securities	(1)	(1)	(1)	(1)	(2)	(2)	(1)	(1)	(2)	(2)
59	Other	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(2)	(2)
60	Other U.S. government liabilities	79	-53	169	6	-1	0	1,104	1,245	-223	26
61	U.S. liabilities reported by U.S. banks, not included elsewhere	(1)	(1)	(1)	(1)	(2)	(2)	(1)	(1)	(2)	(2)
62	Other foreign official assets	(1)	(1)	(1)	(1)	(2)	(2)	(1)	(1)	(2)	(2)
63	Other foreign assets in the United States	29,884	33,627	-31,851	-36,206	(2)	(2)	66,207	49,383	(2)	(2)
64	Direct investment	9,446	11,239	6,376	19,504	1,298	792	15,487	17,185	7,662	532
65	U.S. Treasury securities	(1)	(1)	(1)	(1)	(2)	(2)	(1)	(1)	(2)	(2)
66	U.S. securities other than U.S. Treasury securities	7,346	10,758	-41,089	-12,772	2,664	-1,019	17,519	14,740	1,708	2,634
67	U.S. currency	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
68	U.S. liabilities to unaffiliated foreigners reported by U.S. nonbanking concerns	(1)	(1)	(1)	(1)	282	1,090	(1)	(1)	117	-46
69	U.S. liabilities reported by U.S. banks, not included elsewhere	12,021	4,356	6,046	-51,683	23,426	26,806	-4,698	21,825	28,364	25,012
70	Financial derivatives, net	3,139	n.a.	1,816	n.a.	(3)	n.a.	-5,003	n.a.	1,352	n.a.
71	Statistical discrepancy (sum of above items with sign reversed)	5,494	-33,840	80,656	5,738	9,706	10,682	-52,583	-34,205	-16,860	1,415
	Memoranda:										
72	Balance on goods (lines 3 and 20)	-19,371	-20,817	-23,479	-26,985	-17,275	-19,946	-88,899	-92,573	3,301	2,847
73	Balance on services (lines 4 and 21)	7,023	5,655	5,626	7,348	1,444	1,920	8,899	8,355	1,278	1,339
74	Balance on goods and services (lines 2 and 19)	-12,348	-15,162	-17,853	-19,637	-15,831	-18,027	-80,000	-84,218	4,579	4,187
75	Balance on income (lines 12 and 29)	5,428	4,504	9,895	12,393	532	420	-9,284	-7,854	1,482	2,118
76	Unilateral current transfers, net (line 35)	-323	-405	-7,459	-7,730	-3,181	-3,196	-6,142	-5,816	30	-16
77	Balance on current account (lines 1, 18, and 35 or lines 74, 75, and 76)	-7,243	-11,062	-15,417	-14,975	-18,480	-20,803	-95,426	-97,889	6,092	6,289

^a Preliminary^b Revised

(*) Transactions are less than \$500,000 (+/-)

1. Details not shown separately; see totals in lines 56 and 63.

2. Details not shown separately are included in line 69.

3. Estimates of financial derivatives for Mexico are included in Latin America and Other Western Hemisphere; and for China and India, in Asia and Pacific. Estimates for the Middle East are combined with estimates for Asia and Pacific.

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

Line	(Credits +; debits -)	China		India		Japan		Middle East		Africa	
		2008:I ^r	2008:II ^p	2008:I ^{r}	2008:II ^{p}	2008:I ^{r}	2008:II ^{p}	2008:I ^{r}	2008:II ^{p}	2008:I ^{r}	2008:II ^{p}
Current account											
1	Exports of goods and services and income receipts	24,449	24,929	7,919	8,370	34,039	35,491	19,908	21,350	11,543	12,044
2	Exports of goods and services	22,010	22,361	6,947	7,531	26,873	28,410	16,956	18,119	9,359	9,438
3	Goods, balance of payments basis	17,954	18,667	4,223	4,628	16,127	17,285	12,110	13,104	6,533	6,708
4	Services	4,056	3,693	2,724	2,903	10,746	11,125	4,846	5,015	2,826	2,730
5	Transfers under U.S. military agency sales contracts	0	0	10	9	110	128	1,176	1,152	326	198
6	Travel	599	597	572	1,119	2,797	3,061	518	717	290	450
7	Passenger fares	212	170	249	505	955	996	83	105	77	87
8	Other transportation	710	784	162	176	1,114	1,229	761	812	298	345
9	Royalties and license fees	504	531	258	276	1,814	1,903	238	255	212	227
10	Other private services	2,025	1,603	1,458	803	3,910	3,765	2,053	1,955	1,601	1,406
11	U.S. government miscellaneous services	7	9	15	15	46	42	16	19	22	17
12	Income receipts	2,439	2,568	971	839	7,166	7,080	2,953	3,232	2,184	2,606
13	Income receipts on U.S.-owned assets abroad	2,430	2,559	967	835	7,145	7,059	2,927	3,206	2,164	2,586
14	Direct investment receipts	1,684	1,937	517	475	2,659	2,782	2,293	2,637	1,630	2,083
15	Other private receipts	730	615	446	357	4,442	4,250	618	553	477	482
16	U.S. government receipts	16	7	4	3	44	27	16	16	57	21
17	Compensation of employees	10	10	5	5	21	21	26	26	20	20
18	Imports of goods and services and income payments	-87,268	-97,155	-10,195	-9,560	-59,994	-58,043	-34,809	-37,892	-29,222	-35,556
19	Imports of goods and services	-75,062	-84,348	-9,655	-9,072	-44,167	-43,368	-31,465	-35,409	-28,712	-35,050
20	Goods, balance of payments basis	-72,767	-81,575	-6,639	-6,197	-37,492	-36,384	-26,232	-30,038	-27,319	-33,398
21	Services	-2,295	-2,773	-3,016	-2,875	-6,675	-6,984	-5,233	-5,371	-1,393	-1,652
22	Direct defense expenditures	-7	-1	-1	-13	-473	-425	-3,421	-3,500	-120	-100
23	Travel	-542	-836	-743	-522	-833	-968	-463	-506	-428	-676
24	Passenger fares	-170	-220	-57	-27	-370	-381	-299	-224	-100	-84
25	Other transportation	-895	-999	-103	-98	-1,694	-1,846	-328	-381	-125	-149
26	Royalties and license fees	-33	-33	-18	-19	-1,860	-1,884	-48	-49	-12	-12
27	Other private services	-640	-675	-2,084	-2,189	-1,397	-1,452	-618	-648	-543	-572
28	U.S. government miscellaneous services	-7	-9	-10	-7	-48	-28	-57	-63	-66	-58
29	Income payments	-12,206	-12,808	-540	-488	-15,827	-14,675	-3,344	-2,484	-510	-506
30	Income payments on foreign-owned assets in the United States	-12,085	-12,711	-463	-442	-15,787	-14,648	-3,326	-2,472	-479	-489
31	Direct investment payments	-16	-22	-222	-237	-2,931	-1,941	-108	628	4	-11
32	Other private payments	-1,358	-1,370	-105	-92	-3,640	-3,695	-1,535	-1,503	-243	-211
33	U.S. government payments	-10,711	-11,319	-135	-113	-9,216	-9,012	-1,683	-1,597	-240	-267
34	Compensation of employees	-121	-97	-77	-46	-40	-27	-18	-11	-31	-17
35	Unilateral current transfers, net	-718	-586	-888	-707	-270	-198	-4,038	-2,106	-3,670	-2,018
36	U.S. government grants	-2	-2	-30	-26	0	0	-3,456	-1,524	-2,431	-791
37	U.S. government pensions and other transfers	-2	-2	-5	-5	-68	-69	-38	-39	-8	-8
38	Private remittances and other transfers	-714	-582	-853	-676	-202	-129	-544	-543	-1,231	-1,219
39	Capital account transactions, net	-44	-46	-49	-51	1	1	-90	-129	-12	-15
Financial account											
40	U.S.-owned assets abroad, excluding financial derivatives (increase/financial outflow (-))	5,005	-765	1,828	-1,605	-9,591	3,401	8,955	2,869	-8,699	-2,352
41	U.S. official reserve assets	0	0	0	0	-43	-27	0	0	0	0
42	Gold	0	0	0	0	0	0	0	0	0	0
43	Special drawing rights										
44	Reserve position in the International Monetary Fund										
45	Foreign currencies					-43	-27				
46	U.S. government assets, other than official reserve assets	37	17	16	-1	-20	18	35	368	54	-10
47	U.S. credits and other long-term assets	0	0	0	0	0	0	-5	-5	-65	-81
48	Repayments on U.S. credits and other long-term assets	38	21	17	7	0	0	52	356	120	67
49	U.S. foreign currency holdings and U.S. short-term assets	-1	-4	-1	-8	-20	18	-12	17	-1	4
50	U.S. private assets	4,968	-782	1,812	-1,604	-9,528	3,410	8,920	2,501	-8,753	-2,342
51	Direct investment	-2,139	-2,307	-1,019	-362	-987	-2,716	-2,252	-240	-547	1,382
52	Foreign securities	4,320	5,447	2,636	19	3,043	2,414	1,188	2,116	287	-835
53	U.S. claims on unaffiliated foreigners reported by U.S. nonbanking concerns	64	-272	91	-124	-101	-57	516	-41	-508	-111
54	U.S. claims reported by U.S. banks, not included elsewhere	2,723	-3,650	104	-1,137	-11,483	3,769	9,468	666	-7,985	-2,778
55	Foreign-owned assets in the United States, excluding financial derivatives (increase/financial inflow (+))	76,635	109,707	-267	839	50,620	33,386	26,173	21,188	8,325	9,711
56	Foreign official assets in the United States	(2)	(2)	(2)	(2)	(2)	(2)	21,628	9,998	1,645	3,585
57	U.S. government securities	(2)	(2)	(2)	(2)	(2)	(2)	(1)	(1)	(1)	(1)
58	U.S. Treasury securities	(2)	(2)	(2)	(2)	(2)	(2)	(1)	(1)	(1)	(1)
59	Other	(2)	(2)	(2)	(2)	(2)	(2)	(1)	(1)	(1)	(1)
60	Other U.S. government liabilities	0	0	126	62	103	82	235	1,030	97	36
61	U.S. liabilities reported by U.S. banks, not included elsewhere	(2)	(2)	(2)	(2)	(2)	(2)	(1)	(1)	(1)	(1)
62	Other foreign official assets	(2)	(2)	(2)	(2)	(2)	(2)	(1)	(1)	(1)	(1)
63	Other foreign assets in the United States	(2)	(2)	(2)	(2)	(2)	(2)	4,545	11,190	6,680	6,126
64	Direct investment	331	-153	1,202	320	5,763	15,943	1,932	1,060	883	-210
65	U.S. Treasury securities	(2)	(2)	(2)	(2)	(2)	(2)	(1)	(1)	(1)	(1)
66	U.S. securities other than U.S. Treasury securities	-9,527	-910	1,610	-147	18,662	7,880	2,094	4,682	-2,658	-422
67	U.S. currency	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
68	U.S. liabilities to unaffiliated foreigners reported by U.S. nonbanking concerns	3,183	707	-33	-76	1,270	-1,068	(1)	(1)	(1)	(1)
69	U.S. liabilities reported by U.S. banks, not included elsewhere	282,648	2110,063	2-3,172	2,680	24,822	210,549	-2,838	2,704	5,806	4,609
70	Financial derivatives, net	(2)	n.a.	(2)	n.a.	-4,730	n.a.	(3)	n.a.	-146	n.a.
71	Statistical discrepancy (sum of above items with sign reversed)	-18,058	-36,084	1,653	2,713	-10,076	-14,036	-16,099	-5,279	21,881	18,187
Memoranda:											
72	Balance on goods (lines 3 and 20)	-54,813	-62,907	-2,416	-1,569	-21,365	-19,099	-14,122	-16,934	-20,786	-26,690
73	Balance on services (lines 4 and 21)	1,761	920	-292	28	4,071	4,141	-388	-356	1,433	1,077
74	Balance on goods and services (lines 2 and 19)	-53,052	-61,987	-2,708	-1,541	-17,294	-14,958	-14,510	-17,290	-19,353	-25,613
75	Balance on income (lines 12 and 29)	-9,767	-10,239	432	351	-8,661	-7,595	-392	748	1,674	2,100
76	Unilateral current transfers, net (line 35)	-718	-586	-888	-707	-270	-198	-4,038	-2,106	-3,670	-2,018
77	Balance on current account (lines 1, 18, and 35 or lines 74, 75, and 76)	-63,537	-72,812	-3,165	-1,897	-26,224	-22,751	-18,939	-18,648	-21,349	-25,530

^p Preliminary
^r Revised

(*) Transactions are less than \$500,000 (+/-)
 1. Details not shown separately; see totals in lines 56 and 63.

2. Details not shown separately are included in line 69.
 3. Estimates of financial derivatives for Mexico are included in Latin America and Other Western Hemisphere; and for China and India, in Asia and Pacific. Estimates for the Middle East are combined with estimates for Asia and Pacific.

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

Line		2007	Not seasonally adjusted						Seasonally adjusted					
			2007			2008			2007			2008		
			I	II	III	IV	I	II	I	II	III	IV	I	II
1	Exports of private services	479,980	108,560	115,171	128,718	127,532	126,156	132,474	110,193	116,176	125,188	128,423	129,163	133,665
2	Travel (table F2, line 6)	96,712	19,658	24,387	29,159	23,508	24,152	29,281	21,818	23,154	25,241	26,499	27,060	28,243
3	Passenger fares (table F2, line 7)	25,586	5,529	5,848	6,868	7,340	7,077	7,950	5,800	5,996	6,530	7,259	7,623	7,904
4	Other transportation (table F2, line 8)	51,586	11,873	12,575	13,018	14,120	14,277	15,461	12,076	12,639	13,081	13,790	14,632	15,577
5	Freight	19,596	4,412	4,895	4,951	5,338	5,370	5,650	4,520	4,848	4,964	5,264	5,499	5,593
6	Port services	31,990	7,461	7,680	8,067	8,782	8,907	9,811	7,556	7,791	8,117	8,526	9,133	9,985
7	Royalties and license fees (table F2, line 9)	82,614	18,490	19,683	21,588	22,853	20,916	22,078	18,991	19,866	21,940	21,817	21,559	22,264
8	By type: ¹													
9	Industrial processes ²	37,441	8,611	8,789	10,177	9,864	9,373	9,609	8,611	8,789	10,177	9,864	9,373	9,609
10	Other ³	45,172	9,879	10,894	11,411	12,989	11,543	12,468	10,380	11,077	11,763	11,953	12,186	12,654
11	By affiliation:													
12	U.S. parents' receipts from their foreign affiliates	54,726	12,157	12,993	14,354	15,223	13,771	14,531	12,506	13,080	14,537	14,603	14,222	14,600
13	U.S. affiliates' receipts from their foreign parent groups	4,154	1,062	918	1,123	1,052	914	947	1,062	918	1,123	1,052	914	947
14	U.S. receipts from unaffiliated foreigners	23,733	5,271	5,772	6,111	6,578	6,230	6,600	5,423	5,868	6,280	6,162	6,422	6,717
15	Other private services (table F2, line 10)	223,483	53,010	52,679	58,084	59,710	59,735	57,704	51,508	54,521	58,396	59,058	58,289	59,677
16	By type: ¹													
17	Education	15,732	6,453	1,923	4,386	2,970	6,865	2,038	3,848	3,897	3,962	4,025	4,090	4,146
18	Financial services	58,266	12,870	13,996	15,567	15,833	15,398	15,874	12,870	13,996	15,567	15,833	15,398	15,874
19	Insurance services	10,286	2,351	2,554	2,676	2,706	2,575	2,608	2,351	2,554	2,676	2,706	2,575	2,608
20	Telecommunications	8,283	1,967	2,079	2,128	2,109	2,179	2,255	1,967	2,079	2,128	2,109	2,179	2,255
21	Business, professional, and technical services	107,675	24,129	26,647	27,260	29,639	26,678	28,542	25,231	26,515	27,996	27,932	28,008	28,407
22	Other services ⁴	23,241	5,241	5,479	6,067	6,453	6,040	6,386	5,241	5,479	6,067	6,453	6,040	6,386
23	By affiliation:													
24	U.S. parents' receipts from their foreign affiliates	49,238	10,843	12,453	12,515	13,428	12,532	13,476	11,226	12,232	12,804	12,976	12,984	13,124
25	U.S. affiliates' receipts from their foreign parent groups	24,052	5,802	6,112	5,626	6,512	5,500	5,863	6,140	6,031	5,897	5,754	6,015	6,015
26	U.S. receipts from unaffiliated foreigners	150,193	36,365	34,113	39,944	39,770	41,702	38,366	34,297	36,149	39,561	40,185	39,551	40,538
27	Imports of private services	341,126	77,695	87,298	90,532	85,602	84,751	95,230	82,367	84,292	87,087	87,380	90,059	91,793
28	Travel (table F2, line 23)	76,167	15,837	21,390	21,916	17,024	17,410	23,396	18,538	18,849	19,247	19,533	20,403	20,560
29	Passenger fares (table F2, line 24)	28,486	6,158	7,588	7,841	6,899	7,277	8,832	6,721	6,979	7,422	7,364	7,928	8,133
30	Other transportation (table F2, line 25)	67,050	15,570	16,903	17,476	17,101	17,192	18,769	16,022	16,767	17,119	17,142	17,869	18,560
31	Freight	45,576	10,798	11,626	11,848	11,304	11,061	11,645	11,059	11,547	11,656	11,314	11,484	11,521
32	Port services	21,474	4,772	5,277	5,628	5,797	6,131	7,123	4,963	5,220	5,463	5,828	6,385	7,038
33	Royalties and license fees (table F2, line 26)	25,048	6,386	6,011	6,004	6,646	6,428	6,524	6,643	6,260	6,155	5,991	6,663	6,809
34	By type: ¹													
35	Industrial processes ²	18,093	4,694	4,405	4,348	4,646	4,676	4,735	4,887	4,590	4,460	4,156	4,854	4,951
36	Other ³	6,955	1,691	1,607	1,656	2,001	1,753	1,789	1,756	1,669	1,694	1,836	1,809	1,858
37	By affiliation:													
38	U.S. parents' payments to their foreign affiliates	2,233	553	528	636	515	546	553	553	528	636	515	546	553
39	U.S. affiliates' payments to their foreign parent groups	17,420	4,499	4,168	4,017	4,736	4,459	4,513	4,756	4,416	4,167	4,081	4,693	4,798
40	U.S. payments to unaffiliated foreigners	5,396	1,334	1,315	1,351	1,396	1,423	1,457	1,334	1,315	1,351	1,396	1,423	1,457
41	Other services ⁴	144,375	33,744	35,406	37,294	37,931	36,444	37,709	34,444	35,437	37,145	37,350	37,196	37,732
42	By type: ¹													
43	Education	4,523	866	1,156	1,523	978	883	1,180	1,119	1,135	1,140	1,129	1,145	1,156
44	Financial services	18,928	4,430	4,798	4,727	4,973	4,847	4,917	4,430	4,798	4,727	4,973	4,847	4,917
45	Insurance services	42,761	10,426	10,172	11,113	11,050	11,187	11,281	10,426	10,172	11,113	11,050	11,187	11,281
46	Telecommunications	7,334	1,667	1,912	1,908	1,847	1,779	1,816	1,667	1,912	1,908	1,847	1,779	1,816
47	Business, professional, and technical services	68,763	15,895	16,855	17,460	18,553	17,133	17,920	16,342	16,907	17,694	17,820	17,623	17,967
48	Other services ⁴	2,065	459	514	562	530	615	595	459	514	562	615	595	595
49	Supplemental detail on insurance transactions:													
50	Premiums received ⁵	20,951	4,879	5,226	5,532	5,314	4,681	4,741	4,879	5,226	5,532	5,314	4,681	4,741
51	Actual losses paid	11,619	2,706	2,856	2,988	3,069	3,097	3,094	2,706	2,856	2,988	3,069	3,097	3,094
52	Premiums paid ⁵	74,848	18,596	17,704	19,454	19,093	19,094	18,898	18,596	17,704	19,454	19,093	19,094	18,898
53	Actual losses recovered	30,430	7,642	7,595	7,577	7,616	7,713	7,844	7,642	7,595	7,577	7,616	7,713	7,844
54	Memoranda:													
55	Balance on goods (table F2, line 72)	-819,373	-186,708	-202,296	-215,588	-214,780	-191,666	-214,988	-203,363	-205,887	-201,204	-208,919	-211,032	-216,328
56	Balance on private services (line 1 minus line 25)	138,854	30,865	27,873	38,186	41,930	41,405	37,244	27,825	31,884	38,101	41,043	39,104	41,872
57	Balance on goods and private services (lines 53 and 54)	-680,519	-155,843	-174,423	-177,402	-172,850	-150,261	-177,744	-175,538	-174,004	-163,103	-167,876	-171,928	-174,457

^p Preliminary^r Revised

1. Royalties and license fees and "other private services" by detailed type of service include both affiliated and unaffiliated transactions.

2. Includes royalties, license fees, and other fees associated with intangible assets, including patents, trade secrets, and other proprietary rights, that are used in connection with the production of goods.

3. Includes royalties, license fees, and other fees associated with copyrights, trademarks, franchises, rights to broadcast live events, software licensing fees, and other intellectual property rights.

4. Other 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.

5. These reflect the amount of premiums explicitly charged by, or paid to, insurers and reinsurers.

G. Investment Tables

Table G.1. International Investment Position of the United States at Yearend, 2006 and 2007
 [Millions of dollars]

Line	Type of investment	Position, 2006 ^a	Changes in position in 2007				Position, 2007 ^b	
			Attributable to					
			Financial flows (a)	Price changes (b)	Exchange-rate changes ^c (c)	Other changes ^d (d)		
1	Net international investment position of the United States (lines 2+3)	-2,225,804	-774,345	197,683	438,711	-78,074	-216,025	-2,441,829
2	Financial derivatives, net (line 5 less line 25) ^e	59,836	-6,496	(^f)	(^f)	+30,189	23,693	83,529
3	Net international investment position, excluding financial derivatives (line 6 less line 26)	-2,285,640	-767,849	197,683	438,711	-108,263	-239,718	-2,525,358
4	U.S.-owned assets abroad (lines 5+6)	14,381,297	(^f)	(^f)	(^f)	(^f)	3,258,657	17,639,954
5	Financial derivatives (gross positive fair value)	1,238,995	(^f)	(^f)	(^f)	(^f)	1,045,586	2,284,581
6	U.S.-owned assets abroad, excluding financial derivatives (lines 7+12+17)	13,142,302	1,289,854	420,581	516,968	-14,332	2,213,071	15,355,373
7	U.S. official reserve assets	219,853	122	52,758	4,478	0	57,358	277,211
8	Gold	165,267	0	52,758	(^f)	0	52,758	218,025
9	Special drawing rights	8,870	154	(^f)	452	0	606	9,476
10	Reserve position in the International Monetary Fund	5,040	-1,021	(^f)	225	0	-796	4,244
11	Foreign currencies	40,676	989	(^f)	3,801	0	4,790	45,466
12	U.S. government assets, other than official reserve assets	72,189	22,273	(^f)	(^f)	9	22,282	94,471
13	U.S. credits and other long-term assets ^g	71,635	-1,629	(^f)	(^f)	9	-1,620	70,015
14	Repayable in dollars	71,362	-1,629	(^f)	(^f)	9	-1,620	69,742
15	Other ^h	273	0	(^f)	(^f)	0	273	273
16	U.S. foreign currency holdings and U.S. short-term assets	554	23,902	(^f)	(^f)	23,902	24,456	
17	U.S. private assets	12,850,260	1,267,459	367,823	512,490	-14,341	2,133,431	14,983,691
18	Direct investment at current cost	2,935,977	333,271	25,579	69,631	-31,630	396,851	3,332,828
19	Foreign securities	5,604,475	288,731	342,244	413,236	0	1,044,211	6,648,686
20	Bonds	1,275,515	170,708	3,918	27,946	0	202,572	1,478,087
21	Corporate stocks	4,328,960	118,023	338,326	385,290	0	841,639	5,170,599
22	U.S. claims on unaffiliated foreigners reported by U.S. nonbanking concerns	1,163,102	706	(^f)	12,329	-110	12,925	1,176,027
23	U.S. claims reported by U.S. banks, not included elsewhere	3,146,706	644,751	(^f)	17,294	17,399	679,444	3,826,150
24	Foreign-owned assets in the United States (lines 25+26)	16,607,101	(^f)	(^f)	(^f)	(^f)	3,474,682	20,081,783
25	Financial derivatives (gross negative fair value)	1,179,159	(^f)	(^f)	(^f)	(^f)	1,021,893	2,201,052
26	Foreign-owned assets in the United States, excluding financial derivatives (lines 27+34)	15,427,942	2,057,703	222,898	78,257	93,931	2,452,789	17,880,731
27	Foreign official assets in the United States	2,825,628	411,058	84,554	(^f)	15,790	511,402	3,337,030
28	U.S. government securities	2,167,112	230,330	73,387	(^f)	32,002	335,719	2,502,831
29	U.S. Treasury securities	1,558,317	58,865	54,397	(^f)	25,786	139,048	1,697,365
30	Other	608,795	171,465	18,990	(^f)	6,216	196,671	805,466
31	Other U.S. government liabilities ⁱ	18,682	5,342	(^f)	(^f)	0	5,342	24,024
32	U.S. liabilities reported by U.S. banks, not included elsewhere	297,012	108,695	(^f)	(^f)	0	108,695	405,707
33	Other foreign official assets	342,822	66,691	11,167	(^f)	-16,212	61,646	404,468
34	Other foreign assets	12,602,314	1,646,645	138,344	78,257	78,141	1,941,387	14,543,701
35	Direct investment at current cost	2,151,616	237,542	18,628	3,935	11,075	271,180	2,422,796
36	U.S. Treasury securities	567,885	156,825	22,362	(^f)	-12,296	166,891	734,776
37	U.S. securities other than U.S. Treasury securities	5,372,361	573,850	97,354	52,974	35,899	760,077	6,132,438
38	Corporate and other bonds	2,824,879	391,440	-5,867	52,974	35,899	474,446	3,299,325
39	Corporate stocks	2,547,482	182,410	103,221	(^f)	0	285,631	2,833,113
40	U.S. currency	282,627	-10,675	(^f)	(^f)	0	-10,675	271,952
41	U.S. liabilities to unaffiliated foreigners reported by U.S. nonbanking concerns	797,495	156,290	(^f)	6,895	-1,136	162,049	959,544
42	U.S. liabilities reported by U.S. banks, not included elsewhere	3,430,330	532,813	(^f)	14,453	44,599	591,865	4,022,195
43	Memoranda:							
43	Direct investment abroad at market value	4,454,635	333,271	108,353	267,198	-15,505	693,317	5,147,952
44	Direct investment in the United States at market value	3,293,739	237,542	6,264	(^f)	-13,945	229,861	3,523,600

^a Preliminary^b Revised^c Less than \$500,000 (+/-)^d Not applicable^e 1. Represents gains or losses on foreign-currency-denominated assets and liabilities due to their revaluation at current exchange rates.^f 2. Includes changes in coverage due to year-to-year changes in the composition of reporting panels, primarily for bank and nonbank estimates, and to the incorporation of survey results. Also includes capital gains and losses of direct investment affiliates and changes in positions that cannot be allocated to financial flows, price changes, or exchange-rate changes.^g 3. Financial flows and valuation adjustments for financial derivatives are available only on a net basis, which is shown on line 2; they are not separately available for gross positive fair values and gross negative fair values of financial derivatives. Consequently, columns (a) through (d) on lines 4, 5, and 24, 25 are not available.^h 4. Data are not separately available for the three types of valuation adjustments; therefore, the sum of all three types is shown in column (d). Price changes result from changes in the value of derivatives contracts due to changes in the value

of their underlying assets or reference rates, which may arise from movements in interest rates, stock prices, commodity prices, or other variables. Exchange-rate changes result from the revaluation of foreign-currency-denominated derivatives contracts at current exchange rates. "Other changes" can result when data on investment positions that had accumulated in prior periods are covered by a new or more complete survey.

ⁱ 5. Reflects changes in the value of the official gold stock due to fluctuations in the market price of gold.

6. Reflects changes in gold stock from U.S. Treasury sales of gold medallions and commemorative and bullion coins; also reflects replenishment through open market purchases. These demonetizations/monetizations are not included in international transactions financial flows.

7. Also includes paid-in capital subscriptions to international financial institutions and outstanding amounts of miscellaneous claims that have been settled through international agreements to be payable to the U.S. government over periods in excess of 1 year. Excludes World War I debts that are not being serviced.

8. Includes indebtedness that the borrower may contractually, or at its option, repay with its currency, with a third country's currency, or by delivery of materials or transfer of services.

9. Primarily U.S. government liabilities associated with military sales contracts and other transactions arranged with or through foreign official agencies.

Table G.2. U.S. Direct Investment Abroad: Selected Items, by Country and by Industry of Foreign Affiliate, 2004–2007
 [Millions of dollars]

	Direct investment position on a historical-cost basis				Capital outflows without current-cost adjustment (inflows(-))				Income without current-cost adjustment ¹			
	2004	2005	2006	2007	2004	2005	2006	2007	2004	2005	2006	2007
All countries, all industries	2,160,844	2,241,656	2,454,674	2,791,269	294,905	15,369	221,664	313,787	228,165	271,877	308,963	348,791
By country of foreign affiliate												
Canada	214,931	231,836	230,045	257,058	24,005	13,556	8,135	22,772	22,835	20,712	23,226	21,685
Europe	1,180,130	1,210,679	1,341,116	1,551,165	137,319	-29,035	131,430	197,254	114,349	136,038	156,299	176,881
Of which:												
France	63,359	60,526	62,003	68,454	6,988	-1,156	5,249	4,730	5,172	4,475	6,577	6,414
Germany	79,467	100,473	96,243	107,351	9,073	7,978	5,361	8,291	6,488	6,875	8,405	9,944
Ireland	72,907	55,173	71,065	87,023	8,781	-15,041	17,587	14,572	14,227	17,082	17,757	19,386
Netherlands	219,384	240,205	280,514	370,160	31,455	-19,284	40,832	73,324	30,132	33,888	38,360	41,770
Switzerland	121,790	100,692	115,216	127,709	12,235	-8,545	11,234	11,916	14,494	15,341	13,435	16,950
United Kingdom	330,416	351,513	375,348	398,836	42,359	6,269	15,252	31,181	16,258	22,836	27,176	29,635
Latin America and Other Western Hemisphere	351,709	379,582	427,397	471,953	32,418	74	40,638	33,718	38,419	48,049	57,752	66,689
Of which:												
Bermuda	100,856	113,222	134,613	148,633	4,365	-1,000	18,899	6,961	10,086	11,547	14,482	16,785
Brazil	29,485	30,882	33,090	41,552	2,644	1,400	61	4,114	2,624	3,554	5,666	8,324
Mexico	63,384	73,687	83,219	91,663	8,435	9,596	8,777	8,815	7,102	8,634	9,363	11,370
United Kingdom Islands, Caribbean	82,159	83,164	90,060	90,803	10,131	-12,586	236	-961	7,322	9,239	10,264	11,439
Africa	20,356	22,756	25,074	27,764	1,611	2,564	2,873	2,003	4,256	5,282	6,040	6,030
Middle East	18,963	21,115	25,540	29,370	2,538	3,785	6,184	3,683	4,253	5,110	6,213	7,437
Asia and Pacific	374,754	375,689	405,502	453,959	97,013	24,426	32,405	54,357	44,053	56,688	59,433	70,071
Of which:												
Australia	(D)	75,669	68,484	79,027	(D)	(D)	-79	9,296	5,227	6,269	7,355	7,905
Hong Kong	32,735	36,415	41,019	47,431	(D)	4,686	4,133	5,392	4,822	5,056	6,049	8,502
Japan	71,005	81,175	92,383	101,607	12,787	5,940	10,115	15,586	9,527	10,803	8,715	8,313
Singapore	61,076	76,390	78,436	82,623	(D)	3,206	2,772	6,141	8,619	15,809	14,738	18,315
By industry of foreign affiliate												
Mining	102,495	109,280	129,625	147,319	18,185	12,015	19,547	16,335	17,789	24,559	31,073	31,585
Manufacturing	416,643	430,737	466,688	531,315	63,429	28,121	46,719	55,249	46,486	46,896	55,465	65,127
Food	28,220	27,638	30,202	33,766	867	1,171	2,623	1,142	3,906	3,558	4,024	4,210
Chemicals	101,794	106,975	108,567	117,963	13,397	3,911	9,846	10,527	12,083	13,056	14,561	16,580
Primary and fabricated metals	24,917	23,013	25,372	28,685	3,240	-703	4,235	2,668	2,351	1,815	2,481	3,203
Machinery	21,613	26,433	32,248	37,063	3,771	2,077	3,644	4,260	2,214	2,253	3,182	5,334
Computers and electronic products	53,084	50,773	58,800	69,912	10,890	3,607	13,256	7,415	6,791	7,714	10,003	9,926
Electrical equipment, appliances, and components	13,905	15,449	17,172	18,429	664	1,662	1,709	1,836	1,231	1,703	1,791	1,516
Transportation equipment	53,156	50,739	52,888	65,053	2,269	-250	1,201	11,768	4,230	1,936	3,911	5,370
Other manufacturing	119,955	129,716	141,438	160,444	28,332	16,645	10,204	15,634	13,679	14,862	15,514	18,989
Wholesale trade	122,719	132,915	158,090	183,038	19,002	12,517	20,124	26,385	23,389	24,494	28,108	30,238
Information	56,698	102,848	93,355	111,866	-357	2,831	-4,773	19,120	9,261	10,832	10,728	13,376
Depository institutions (banking)	61,948	66,707	70,205	91,768	-2,329	-4,751	-3,395	17,755	1,301	164	-509	420
Finance (except depository institutions) and insurance	435,256	463,981	497,266	531,933	51,201	13,079	23,295	35,324	27,477	27,911	32,520	40,137
Professional, scientific, and technical services	53,964	57,164	69,118	63,791	12,380	-2,055	10,167	10,256	6,805	9,272	10,191	8,367
Holding companies (nonbank)	760,656	710,386	794,586	927,578	117,214	-66,351	96,794	115,260	79,844	109,566	122,785	136,875
Other industries	150,466	167,640	175,741	202,661	16,180	19,964	13,187	18,103	15,813	18,184	18,601	22,666

D Suppressed to avoid disclosure of data of individual companies.

foreign withholding taxes.

Note. The data in this table are from tables 15 and 16 in "U.S. Direct Investment Abroad Tables" in the September 2008 SURVEY OF CURRENT BUSINESS.

Table G.3. Selected Financial and Operating Data of Nonbank Foreign Affiliates of U.S. Companies by Country and by Industry of Affiliate, 2006

	All nonbank foreign affiliates							Majority-owned nonbank foreign affiliates							Thousands of employees	
	Millions of dollars						Thousands of employees	Millions of dollars								
	Total assets	Sales	Net income	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	U.S. exports of goods shipped to affiliates	U.S. imports of goods shipped by affiliates		
All countries, all industries	11,539,657	4,731,350	705,766	234,558	302,173	10,935.4	10,756,346	4,123,547	644,290	995,638	226,261	280,348	9,497.8			
By country of affiliate																
Canada	804,274	518,822	50,410	74,286	(D)	1,100.0	784,732	499,579	48,933	114,247	72,776	96,656	1,081.9			
Europe	7,180,683	2,381,964	388,077	55,653	64,008	4,502.4	6,819,419	2,140,026	363,746	540,683	54,066	62,927	4,082.6			
Of which:																
France	293,556	198,406	9,566	(D)	5,220	651.3	275,992	186,270	8,260	50,013	4,544	5,056	590.5			
Germany	504,223	327,394	17,364	7,047	5,965	649.2	456,294	286,134	14,382	85,285	7,004	5,801	592.1			
Netherlands	996,367	227,673	89,751	(D)	(D)	225.9	953,604	166,379	86,361	26,610	8,190	4,520	213.0			
United Kingdom	2,832,181	584,486	52,822	13,655	(D)	1,299.2	2,778,740	555,092	50,002	154,818	13,583	11,855	1,191.3			
Latin America and Other Western Hemisphere	1,580,460	554,644	127,735	51,050	66,028	2,205.0	1,421,498	476,244	115,665	105,370	48,725	61,365	1,847.8			
Of which:																
Brazil	122,118	112,657	6,059	4,162	(D)	452.2	110,822	106,130	5,420	24,900	3,929	2,494	429.5			
Mexico	175,810	181,710	11,377	38,367	48,127	1,091.7	144,342	148,406	8,639	28,353	36,468	45,254	889.8			
Africa	135,947	83,185	16,712	1,518	(D)	186.8	127,916	77,908	15,700	38,569	1,405	3,723	158.5			
Middle East	127,153	81,485	17,697	1,071	2,555	103.1	71,845	32,907	6,902	13,450	824	2,139	68.2			
Asia and Pacific	1,711,140	1,111,249	105,135	50,981	61,703	2,838.1	1,530,935	896,883	93,344	183,319	48,465	53,538	2,258.9			
Of which:																
Australia	217,737	119,538	15,059	4,718	2,283	312.2	205,166	99,106	14,338	39,040	4,659	2,281	277.2			
China	93,101	111,869	9,785	(D)	5,789	696.3	82,712	93,570	8,515	18,413	3,402	5,241	588.7			
India	31,566	24,022	1,787	590	(D)	238.0	25,438	20,364	1,510	5,294	565	436	210.6			
Japan	618,763	296,800	14,187	12,095	7,548	590.6	540,648	188,014	10,181	39,380	11,372	1,450	278.0			
By industry of affiliate																
Mining	518,141	243,164	60,717	1,722	17,973	191.3	438,168	198,321	48,779	129,703	1,716	16,399	167.7			
Utilities	100,685	(D)	(D)	(D)	(D)	50.2	79,771	45,247	1,914	11,168	(D)	(D)	46.1			
Manufacturing	1,851,232	2,167,695	135,406	155,023	230,544	5,203.8	1,603,501	1,865,257	112,900	455,497	148,440	210,508	4,536.3			
Of which:																
Food	122,497	144,181	8,661	4,220	5,412	456.1	112,218	131,344	7,848	28,294	4,038	5,254	402.7			
Chemicals	460,276	392,385	37,078	23,874	19,397	655.6	410,440	352,792	30,464	86,228	23,180	17,393	579.9			
Primary and fabricated metals	83,141	71,544	5,485	3,981	6,142	246.5	79,723	67,302	5,328	18,881	3,931	6,056	237.7			
Machinery	114,078	125,258	8,288	9,607	13,575	429.4	100,386	106,814	7,481	27,744	9,046	12,088	369.5			
Computers and electronic products	227,455	292,726	20,280	26,087	44,423	725.9	212,567	286,162	20,182	47,276	25,934	43,832	691.6			
Electrical equipment, appliances, and components	54,711	49,084	2,365	3,238	(D)	289.9	50,460	43,656	2,203	12,115	3,219	5,707	249.7			
Transportation equipment	281,014	450,796	6,396	62,704	(D)	1,049.5	251,565	393,166	4,084	62,687	59,829	83,960	953.4			
Wholesale trade	642,208	1,072,348	50,330	63,116	49,346	792.7	619,652	1,039,785	48,672	142,512	61,903	49,138	763.0			
Information	329,031	213,634	21,561	(D)	155	454.3	208,416	132,558	9,606	40,607	541	155	331.2			
Finance (except depository institutions) and insurance	4,334,378	328,316	62,971	(D)	28	337.6	4,239,579	304,205	60,135	38,043	(D)	28	292.6			
Professional, scientific, and technical services	232,093	141,356	18,194	3,957	(D)	603.6	228,874	138,004	18,137	57,745	3,952	(D)	585.5			
Other industries	3,531,889	(D)	(D)	10,057	(D)	3,301.8	3,338,384	400,170	344,147	120,364	(D)	(D)	2,775.5			

D Suppressed to avoid disclosure of data of individual companies.

NOTE. The data in this table are from "U.S. Multinational Companies: Operations in 2006" in the November 2008 SURVEY OF CURRENT BUSINESS.

Table G.4. Foreign Direct Investment in the United States: Selected Items, by Country of Foreign Parent and by Industry of U.S. Affiliate, 2004–2007
 [Millions of dollars]

	Direct investment position on a historical-cost basis				Capital inflows without current-cost adjustment (outflows (-))				Income without current-cost adjustment ¹			
	2004	2005	2006	2007	2004	2005	2006	2007	2004	2005	2006	2007
All countries, all industries	1,520,316	1,634,121	1,843,885	2,093,049	135,826	104,773	236,701	232,839	87,890	110,324	139,137	129,711
By country of foreign parent												
Canada.....	125,276	165,667	175,198	213,224	33,164	14,868	18,079	36,927	6,607	6,075	15,211	13,506
Europe	1,078,782	1,154,048	1,324,355	1,482,978	80,730	77,896	181,384	144,853	61,377	80,684	91,278	82,019
Of which:												
France.....	137,927	114,260	147,046	168,576	10,706	10,053	26,951	21,764	8,401	11,218	11,925	11,559
Germany.....	164,921	177,176	204,708	202,648	7,079	12,101	40,419	-5,316	7,557	6,053	11,058	5,779
Luxembourg.....	116,479	79,680	103,944	134,310	7,301	4,235	23,558	42,091	1,188	2,462	3,318	4,587
Netherlands.....	159,601	156,602	173,295	209,449	8,191	-1,871	23,102	24,659	12,553	15,743	21,467	19,763
Switzerland.....	122,165	133,387	134,193	155,696	12,571	6,551	1,453	-2,279	7,023	4,462	3,689	8,409
United Kingdom.....	267,209	371,350	406,337	410,787	28,137	36,132	33,194	13,034	18,641	33,274	27,764	18,848
Latin America and Other Western Hemisphere.....	76,268	57,175	62,685	62,955	-2,945	-3,169	9,844	-575	2,988	4,359	6,470	6,672
Of which:												
Bermuda.....	6,626	2,147	8,367	-519	-597	-5,380	6,517	-10,077	-373	-41	409	547
Mexico.....	7,592	3,595	5,332	5,954	-629	-19	1,886	63	17	(D)	730	833
Panama.....	10,408	10,983	12,182	12,903	1,403	895	1,659	1,281	(D)	1,173	1,815	1,274
United Kingdom Islands, Caribbean.....	21,702	23,063	24,790	32,807	-3,936	-42	2,355	7,559	197	958	1,404	1,589
Venezuela.....	5,009	5,292	5,391	6,059	624	308	-1,350	-40	(D)	(D)	818	(D)
Africa.....	1,859	2,341	1,814	1,124	-605	323	250	-675	177	204	207	25
Middle East.....	7,899	8,306	9,342	12,937	713	1,799	2,308	3,149	488	592	1,232	563
Asia and Pacific	230,231	246,585	270,490	319,832	24,769	13,056	24,837	49,161	16,253	18,410	24,739	26,926
Of which:												
Australia.....	40,107	36,392	39,730	49,100	3,099	-5,253	2,825	9,274	2,446	3,919	5,900	7,447
Japan.....	174,490	189,851	204,833	233,148	17,489	14,200	15,668	28,775	12,774	12,715	17,351	17,175
By industry of U.S. affiliate												
Manufacturing	475,214	499,851	581,101	709,545	21,005	55,530	93,911	108,113	34,375	46,215	54,349	60,890
Food.....	17,774	45,217	49,159	25,891	2,193	2,953	5,300	1,605	677	3,370	4,008	2,658
Chemicals.....	140,338	123,784	148,595	217,662	11,874	16,678	31,200	38,939	9,067	13,798	15,366	25,879
Primary and fabricated metals.....	20,351	27,164	34,543	48,475	1,976	7,809	8,599	12,348	2,780	3,532	5,260	4,539
Machinery.....	44,802	46,433	40,472	76,439	492	7,325	9,579	18,658	1,110	2,162	1,815	2,398
Computers and electronic products.....	29,186	31,298	44,430	69,476	-2,689	8,009	15,735	12,994	160	2,260	2,443	2,901
Electrical equipment, appliances, and components.....	10,668	11,037	26,428	21,530	22	819	4,029	7,045	610	956	1,959	1,363
Transportation equipment.....	67,975	74,485	69,289	65,325	2,904	6,271	-3,462	-65	4,786	4,209	3,594	1,775
Other manufacturing.....	144,121	140,434	168,184	184,747	4,233	5,665	22,931	16,588	15,184	15,928	19,905	19,377
Wholesale trade.....	218,443	235,508	256,873	278,353	26,613	19,905	20,443	28,314	24,517	26,188	26,214	23,773
Retail trade.....	26,554	30,934	32,421	41,591	579	53	3,017	-30	2,043	1,381	2,534	2,889
Information.....	144,982	102,584	135,119	146,428	15,487	-11,929	27,930	12,224	4,608	2,781	6,103	7,664
Depository institutions (banking)	122,674	130,184	147,992	141,033	17,902	9,355	15,295	-9,913	4,698	4,374	8,243	-6,351
Finance (except depository institutions) and insurance.....	199,417	214,623	258,657	263,993	31,602	3,925	37,761	5,197	6,249	4,281	7,464	12,762
Real estate and rental and leasing.....	36,987	37,341	44,122	55,277	2,580	1,119	3,204	11,165	1,879	2,444	3,024	2,134
Professional, scientific, and technical services.....	44,207	51,546	54,432	62,956	5,850	7,757	6,469	7,650	1,223	1,291	2,600	2,731
Other industries.....	251,836	331,549	333,168	393,873	14,208	19,057	28,672	70,118	8,298	21,369	28,607	23,220

D Suppressed to avoid disclosure of data of individual companies.

1. For 2004 and 2005, income without current-cost adjustment is presented net, or after the deduction, of U.S. and foreign withholding taxes. For 2006 and 2007, income is presented gross, or before the deduction, of U.S.

and foreign withholding taxes.

Note. The data in this table are from tables 15 and 16 in "Foreign Direct Investment in the United States Tables" in the September 2008 SURVEY OF CURRENT BUSINESS.

Table G.5. Selected Financial and Operating Data of Nonbank U.S. Affiliates of Foreign Companies by Country of Ultimate Beneficial Owner and by Industry of Affiliate, 2006

	All nonbank affiliates						Majority-owned nonbank affiliates						
	Millions of dollars			Millions of dollars			Millions of dollars			Millions of dollars			
	Total assets	Sales	Net income	Thousands of employees	U.S. exports of goods shipped by affiliates	U.S. imports of goods shipped to affiliates	Total assets	Sales	Net income	Value added	Thousands of employees	U.S. exports of goods shipped by affiliates	U.S. imports of goods shipped to affiliates
All countries, all industries	7,908,487	3,083,440	176,329	5,800.6	204,880	493,835	6,807,654	2,795,143	134,257	614,685	5,330.5	195,292	482,363
By country of ultimate beneficial owner													
Canada.....	654,057	209,462	15,925	519.4	9,249	19,398	610,167	196,051	13,844	56,738	457.4	9,052	19,242
Europe.....	5,281,330	1,809,158	107,395	3,787.3	112,565	203,944	5,053,338	1,686,212	87,276	392,437	3,590.6	107,843	201,406
Of which:													
France	815,169	235,721	23,886	527.2	13,166	19,487	776,525	206,940	18,772	58,937	496.6	12,439	18,736
Germany.....	675,495	380,546	9,139	684.0	(D)	68,587	667,703	371,499	8,529	67,918	664.4	42,869	68,306
Netherlands.....	767,542	335,107	18,631	472.3	(D)	33,500	724,446	314,751	14,568	45,784	445.2	14,586	33,440
Sweden	31,687	(D)	(D)	180.1	5,112	7,582	31,486	43,329	1,220	11,206	179.4	5,110	7,582
Switzerland.....	1,427,268	184,227	7,765	438.7	(D)	16,719	1,404,231	176,844	7,715	50,113	416.1	6,949	16,575
United Kingdom.....	1,282,694	455,815	40,552	995.5	(D)	(D)	1,174,039	403,060	30,443	120,265	908.8	16,395	34,344
Latin America and Other Western Hemisphere	(D)	207,073	9,750	418.6	(D)	(D)	319,028	189,396	8,972	50,030	358.3	13,265	(D)
Of which:													
Bermuda.....	(D)	74,798	4,056	M	(D)	(D)	195,986	73,219	3,968	25,438	193.8	(D)	4,542
Mexico.....	(D)	33,046	438	M	(D)	4,679	18,657	24,881	390	5,914	58.8	970	4,575
United Kingdom Islands-Caribbean.....	(D)	(D)	(D)	29.4	163	1,762	73,248	16,062	1,059	4,484	28.8	163	(D)
Venezuela.....	(D)	(D)	(D)	5.1	(D)	(D)	(D)	(D)	(D)	H	(D)	(D)	(D)
Africa.....	(D)	(D)	(D)	8.5	501	681	4,494	7,488	153	1,086	8.5	501	681
Middle East.....	65,992	68,611	3,282	80.1	747	(D)	62,058	66,124	2,893	12,729	72.7	744	(D)
Asia and Pacific.....	775,996	678,747	23,345	863.7	65,693	210,568	726,656	625,274	19,708	93,625	788.1	61,292	203,783
Of which:													
Australia.....	101,296	32,634	5,526	62.0	1,088	(D)	94,484	28,259	5,310	7,992	59.1	994	1,755
Japan.....	612,110	544,994	16,329	691.4	53,115	164,881	580,259	504,876	13,261	75,800	631.0	49,789	159,412
Korea, Republic of	22,652	(D)	(D)	19.7	(D)	(D)	22,052	50,961	471	2,785	18.7	8,791	34,810
United States.....	768,528	(D)	(D)	122.9	(D)	4,489	31,914	24,597	1,411	8,041	54.9	2,595	4,477
By industry of U.S. affiliate													
Manufacturing.....	1,312,819	1,183,649	50,798	2,166.0	116,512	182,721	1,224,595	1,100,669	44,217	266,893	2,057.8	108,554	173,867
Of which:													
Food	86,668	66,931	4,968	131.9	6,687	3,076	85,474	64,589	4,854	15,466	128.7	6,634	3,068
Chemicals.....	292,115	230,049	13,439	312.6	22,829	34,577	266,995	212,418	11,028	58,953	287.8	19,481	33,617
Primary and fabricated metals.....	75,879	90,080	5,954	166.7	5,939	8,008	68,842	77,981	5,050	19,298	157.4	5,469	7,216
Machinery.....	80,439	56,597	2,217	142.8	8,039	9,044	79,033	53,512	2,123	13,667	138.8	7,932	8,018
Computers and electronic products.....	94,651	68,781	1,048	176.5	11,316	14,242	(D)	63,940	1,062	20,198	168.7	(D)	(D)
Electrical equipment, appliances, and components.....	51,490	49,245	1,095	147.0	6,352	6,169	51,361	49,111	1,104	13,563	146.5	6,339	6,148
Transportation equipment.....	278,926	258,875	2,418	434.7	36,412	61,919	274,463	246,663	2,173	37,461	420.3	36,033	59,277
Wholesale trade.....	570,518	884,850	31,282	632.3	79,080	297,638	562,140	863,364	28,790	106,868	618.7	78,029	295,190
Retail trade	75,062	157,497	1,566	632.5	578	(D)	69,449	146,128	1,301	31,822	564.0	578	5,711
Information.....	380,311	145,393	14,572	333.7	1,307	(D)	207,114	81,894	3,888	33,360	223.5	972	235
Of which:													
Publishing industries	(D)	35,861	2,628	122.5	(D)	185	67,757	31,239	1,884	14,657	106.6	455	185
Telecommunications.....	(D)	(D)	(D)	M	(D)	(D)	82,003	26,966	1,359	8,300	47.2	4	5
Finance (except depository institutions) and insurance.....	4,716,284	(D)	(D)	285.6	(D)	(D)	3,957,790	257,764	18,155	40,914	215.1	(D)	(D)
Real estate and rental and leasing.....	134,536	38,108	7,582	47.6	(D)	541	115,945	34,883	6,459	15,955	46.0	(D)	541
Professional, scientific, and technical services.....	108,739	65,803	708	219.2	(D)	(D)	101,387	61,360	722	22,531	202.4	(D)	(D)
Other industries.....	610,218	(D)	(D)	1,483.8	6,626	6,554	569,234	249,082	30,724	96,342	1,402.9	6,382	6,547

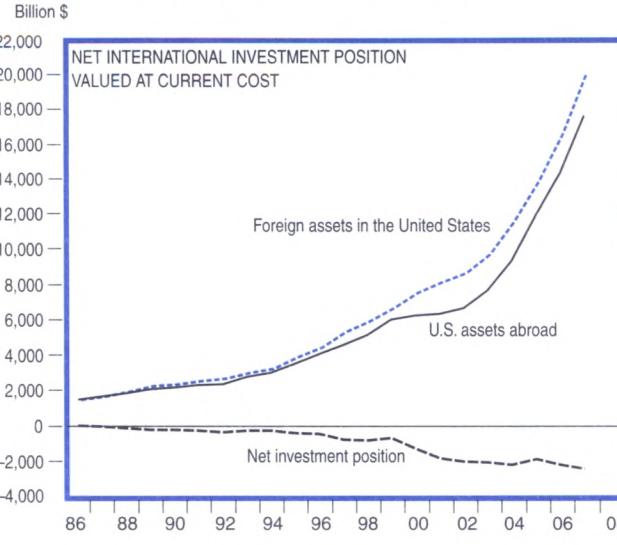
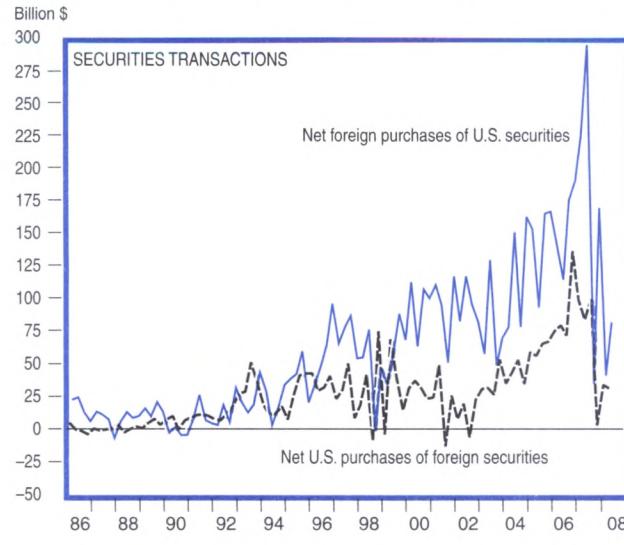
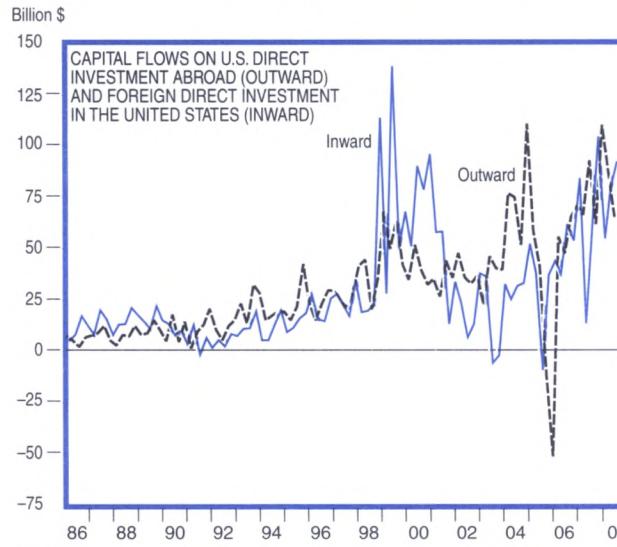
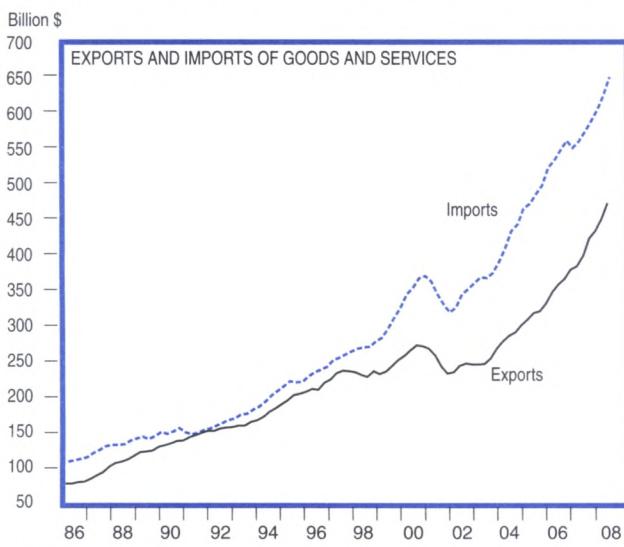
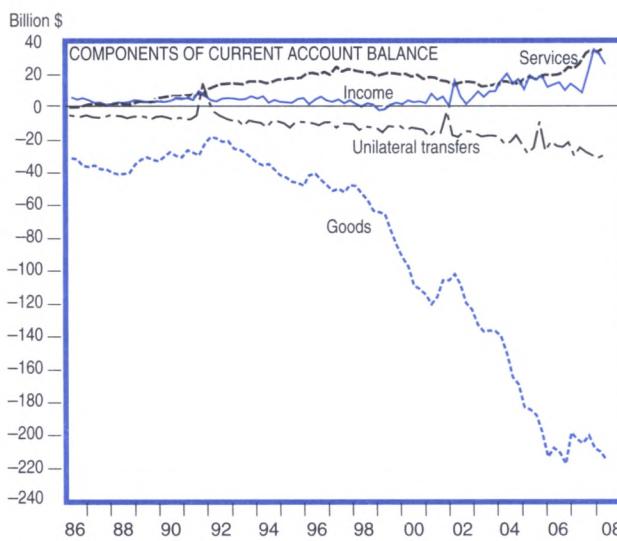
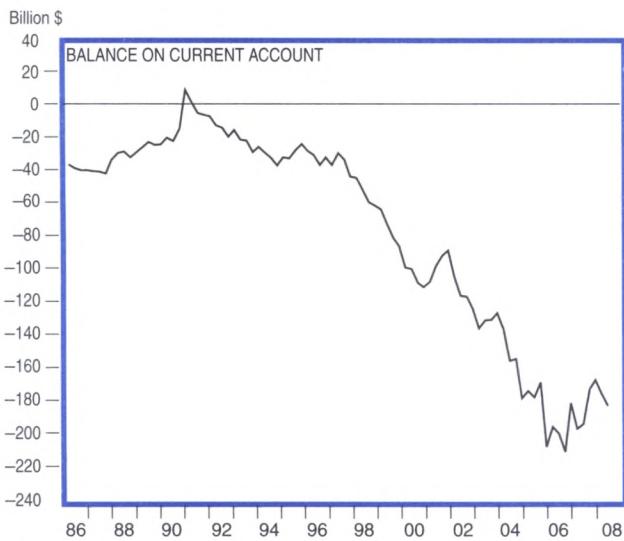
D Suppressed to avoid disclosure of data of individual companies.

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 2006" in the August 2008 SURVEY OF CURRENT BUSINESS.

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

H. Charts

THE U.S. IN THE 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 online at www.bea.gov. 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 gsspread@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	2004		2005				2006				2007				2008		Percent change ¹ 2008:I– 2008:II
	III	IV	I ^r	II ^r	III ^r	IV ^r	I ^r	II ^r	III ^r	IV ^r	I ^r	II ^r	III ^r	IV ^r	I ^r	II ^r	
United States	9,756,260	10,013,509	10,032,018	10,170,092	10,268,993	10,540,294	10,761,825	10,898,010	11,041,447	11,207,967	11,441,897	11,545,164	11,699,803	11,839,420	11,933,077	12,146,939	1.8
New England	573,241	583,516	579,617	586,406	598,099	607,945	622,914	630,240	636,449	648,315	664,200	668,297	677,233	686,529	691,169	699,611	1.2
Connecticut	160,638	164,622	162,391	164,945	168,503	172,474	176,942	178,406	180,573	183,751	189,817	190,820	194,193	195,448	196,030	197,994	1.0
Maine	39,594	40,582	39,781	40,127	40,511	41,099	41,668	42,280	42,720	42,974	44,155	44,506	44,946	45,335	45,869	46,594	1.6
Massachusetts	268,301	272,128	272,658	275,266	281,425	285,586	292,743	296,768	298,742	305,029	311,792	313,600	318,065	324,360	326,669	330,817	1.3
New Hampshire	47,675	48,353	47,666	48,323	49,112	49,593	51,084	51,432	52,094	53,804	53,674	54,548	54,632	55,280	55,858	56,574	1.3
Rhode Island	37,115	37,558	37,223	37,632	38,091	38,559	38,897	39,753	40,382	40,613	41,895	41,699	41,981	42,459	42,871	43,428	1.3
Vermont	19,919	20,273	19,898	20,113	20,457	20,634	21,580	21,601	21,937	22,144	22,867	23,124	23,416	23,648	23,871	24,204	1.4
Mideast	1,805,991	1,847,325	1,847,305	1,869,246	1,905,309	1,940,602	1,979,815	2,006,629	2,028,576	2,066,288	2,119,288	2,121,774	2,151,449	2,178,120	2,204,044	2,236,039	1.5
Delaware	29,303	30,436	30,020	30,290	30,813	32,213	32,796	33,113	33,533	33,312	34,255	34,519	34,841	34,947	35,435	36,024	1.7
District of Columbia	29,294	30,135	31,088	31,627	32,234	32,549	33,260	33,676	34,151	34,497	35,410	35,716	36,545	36,806	37,297	37,832	1.4
Maryland	220,439	225,630	227,601	230,910	234,869	238,343	242,189	244,844	248,051	251,085	258,002	261,106	263,151	266,027	268,378	272,354	1.5
New Jersey	364,130	371,430	369,446	373,057	379,883	384,916	397,395	403,356	405,653	412,538	423,373	425,063	428,439	433,820	440,417	445,457	1.1
New York	746,352	764,467	767,135	776,902	795,381	815,161	826,761	838,810	849,228	870,988	893,264	887,029	904,449	917,303	928,938	942,649	1.5
Pennsylvania	416,473	425,227	422,014	426,460	432,130	437,414	457,961	463,869	474,983	478,341	484,023	489,216	493,577	501,724	507,091	509,940	1.4
Great Lakes	1,483,848	1,513,450	1,500,668	1,514,629	1,532,237	1,546,101	1,570,304	1,587,927	1,603,345	1,617,486	1,662,578	1,669,877	1,687,081	1,703,989	1,715,383	1,743,520	1.6
Illinois	446,759	456,790	454,318	459,371	466,891	471,887	481,939	487,643	492,734	499,485	517,209	521,232	528,006	537,231	539,676	548,495	1.6
Indiana	187,256	190,708	187,854	190,183	192,392	194,119	198,722	200,419	202,254	204,425	207,896	209,038	210,225	213,276	215,475	218,907	1.6
Michigan	320,052	325,666	322,130	324,512	326,278	328,962	332,366	334,168	335,119	343,925	344,263	347,461	347,893	350,277	356,147	361,226	1.7
Ohio	353,583	361,190	357,972	360,582	364,038	368,214	371,902	376,867	380,466	382,967	392,984	393,662	396,729	399,464	402,864	410,031	1.8
Wisconsin	175,927	179,097	178,393	182,639	183,640	187,779	190,633	193,223	195,490	200,564	201,682	203,660	206,126	207,091	209,940	211,807	1.4
Plains	632,605	649,038	643,219	650,257	659,783	665,992	676,101	684,285	690,090	701,676	718,886	728,701	738,141	748,598	757,215	768,889	1.5
Iowa	90,466	93,261	91,312	92,742	94,063	94,729	95,560	96,450	97,344	99,152	101,523	103,087	104,915	106,368	107,332	109,010	1.6
Kansas	85,380	86,772	86,283	87,451	88,982	89,713	92,984	95,642	98,034	99,456	100,869	101,404	103,376	104,472	105,925	107,446	1.4
Minnesota	184,260	189,495	187,912	188,538	191,605	193,129	197,040	199,521	201,081	203,360	208,947	212,145	214,030	216,643	220,001	222,256	1.0
Missouri	174,556	178,742	177,107	179,376	181,618	183,947	186,749	188,863	190,146	192,545	196,440	198,204	200,891	203,558	204,937	209,112	2.0
Nebraska	55,508	56,979	56,304	57,203	57,999	58,637	58,811	59,613	61,752	61,323	62,543	63,760	64,844	65,735	66,968	66,668	1.1
North Dakota	18,579	19,292	19,639	19,973	20,200	20,405	20,050	20,445	20,562	21,056	22,338	22,592	23,291	23,781	24,807	25,669	3.5
South Dakota	23,855	24,498	24,662	24,973	25,317	25,431	25,490	25,111	25,563	26,103	27,639	28,043	28,766	29,137	29,697	30,249	1.9
Southeast	2,194,449	2,252,177	2,276,751	2,313,100	2,262,851	2,406,190	2,449,076	2,482,445	2,517,026	2,553,097	2,597,089	2,627,405	2,659,895	2,683,231	2,700,902	2,759,611	2.2
Alabama	126,811	130,174	130,753	132,886	133,373	137,943	138,452	140,779	142,872	144,460	147,571	149,020	150,854	152,350	153,997	158,117	2.7
Arkansas	71,034	73,277	73,279	74,347	75,143	76,669	78,027	79,258	80,359	81,678	83,153	84,260	85,431	86,466	87,217	89,600	2.7
Florida	567,477	588,191	594,560	607,067	621,679	634,328	652,955	663,229	674,619	683,248	689,443	694,417	703,336	708,060	711,476	724,153	1.8
Georgia	266,229	272,528	276,815	281,028	286,092	292,928	295,053	298,512	302,435	307,563	315,471	317,353	320,704	322,273	326,495	334,172	2.4
Kentucky	112,275	114,697	114,641	116,384	117,746	118,869	121,917	123,344	124,708	126,321	128,776	130,274	130,851	132,435	133,694	136,800	2.3
Louisiana	122,565	125,500	127,493	128,878	136,335	140,550	136,176	138,174	140,436	143,066	146,435	148,686	155,783	157,375	156,772	160,541	2.4
Mississippi	70,160	71,335	72,495	73,539	68,553	78,560	77,248	77,968	78,768	79,803	80,601	83,424	84,571	84,462	84,958	87,919	3.5
North Carolina	252,676	258,794	262,932	266,445	270,551	274,245	279,324	282,649	287,342	292,566	300,735	302,806	306,303	310,249	312,023	319,325	2.3
South Carolina	114,332	116,927	117,453	119,238	121,111	123,077	127,364	128,940	130,702	132,460	134,432	135,879	137,761	139,334	140,323	143,952	2.6
Tennessee	175,949	178,717	179,670	182,056	185,424	187,828	190,955	194,554	196,136	199,189	202,023	204,118	206,166	209,567	211,291	215,602	2.0
Virginia	269,054	275,290	279,906	283,937	289,075	292,843	302,059	304,828	307,908	311,425	316,107	318,455	322,806	324,723	328,126	333,594	1.7
West Virginia	45,887	46,746	46,753	47,295	48,349	49,545	50,209	50,739	51,319	52,343	53,328	53,936	54,530	55,835	56,835	57,326	2.4
Southwest	1,015,457	1,043,117	1,067,424	1,085,659	1,113,460	1,164,943	1,183,408	1,204,556	1,226,449	1,251,682	1,269,327	1,289,223	1,308,620	1,326,632	1,362,053	1,372,700	2.7
Arizona	165,946	170,893	175,605	180,328	185,642	188,683	194,707	197,368	201,332	204,512	205,894	207,005	210,081	211,199	213,110	216,572	1.6
New Mexico	49,944	51,298	52,115	53,035	53,851	54,505	55,726	56,401	57,249	58,071	59,096	59,738	60,839	61,476	62,533	64,193	2.7
Oklahoma	100,623	103,173	103,876	105,512	107,593	110,007	114,666	115,890	117,773	119,082	123,076	125,081	127,527	129,435	130,788	134,123	2.5
Texas	698,944	717,753	735,828	746,785	766,384	784,743	799,824	813,748	828,201	844,784	863,617	877,502	890,776	906,509	920,201	947,166	2.9

Table I.2. Annual Personal Income and Per Capita Personal Income by State and Region

Area name	Personal income							Per capita personal income ¹							Rank in United States	
	Millions of dollars						Percent change ²	Dollars								
	2002	2003	2004	2005 ^t	2006 ^t	2007 ^t		2002	2003	2004	2005 ^t	2006 ^t	2007 ^t	2007		
United States	8,872,871	9,150,320	9,711,363	10,252,849	10,877,312	11,631,571	6.0	30,821	31,504	33,123	34,650	36,744	38,564	.....	
New England	528,030	538,413	569,244	593,017	634,480	674,065	6.2	37,364	37,950	40,058	41,711	44,558	47,256	.....	
Connecticut	146,997	148,777	159,537	167,078	179,918	192,570	7.0	42,585	42,839	45,762	47,922	51,468	54,984	1		
Maine	35,998	37,533	39,488	40,380	42,411	44,735	5.5	27,816	28,795	30,169	30,772	32,254	33,962	35		
Massachusetts	249,954	253,993	266,635	278,734	298,321	316,954	6.2	38,862	39,449	41,444	43,355	46,363	49,142	3		
New Hampshire	43,393	44,327	47,190	48,674	52,104	54,533	4.7	34,109	34,554	36,460	37,352	39,718	41,444	9		
Rhode Island	33,635	35,072	36,818	37,876	39,911	42,008	5.3	31,527	32,697	34,318	35,507	37,594	39,712	16		
Vermont	18,051	18,711	19,776	20,275	21,816	23,264	6.6	29,339	30,321	31,959	32,716	35,142	37,446	21		
Mideast	1,648,005	1,690,345	1,794,306	1,890,616	2,020,327	2,142,658	6.1	35,203	35,944	38,020	39,985	42,631	45,120	.....	
Delaware	26,530	27,395	29,331	30,834	33,188	34,641	4.4	32,962	33,581	35,438	36,683	38,919	40,058	14		
District of Columbia	25,786	26,914	29,203	31,875	33,896	36,119	6.6	44,521	46,607	50,383	54,763	57,896	61,397	.....	
Maryland	198,824	205,737	220,127	232,931	246,542	262,072	6.3	36,590	37,447	39,751	41,795	44,010	46,646	6		
New Jersey	337,009	342,858	361,822	376,826	404,736	427,674	5.7	39,378	39,844	41,872	43,526	46,703	49,238	2		
New York	677,604	693,533	739,969	788,645	846,447	900,511	6.4	35,416	36,107	38,423	40,942	43,898	46,664	5		
Pennsylvania	382,251	393,908	413,855	429,506	455,518	481,641	5.7	31,063	31,954	33,514	34,729	36,727	38,740	19		
Great Lakes	1,388,117	1,428,321	1,476,856	1,523,409	1,594,765	1,680,881	5.4	30,375	31,189	32,130	33,057	34,505	36,274	.....	
Illinois	413,711	426,877	445,151	463,117	490,450	525,920	7.2	32,891	33,811	35,106	36,410	38,385	40,919	13		
Indiana	172,474	178,675	186,210	191,137	201,580	210,359	4.4	28,040	28,891	29,943	30,547	31,983	33,152	39		
Michigan	303,465	313,503	318,736	325,290	332,654	345,885	4.0	30,214	31,116	31,550	32,182	32,928	34,342	33		
Ohio	333,158	341,146	352,103	362,701	378,051	395,710	4.7	29,186	29,831	30,744	31,650	32,979	34,509	32		
Wisconsin	163,309	168,120	174,655	181,163	192,031	203,008	5.7	29,992	30,705	31,697	32,698	34,460	36,241	24		
Plains	576,806	599,619	630,728	654,813	688,038	733,581	6.6	29,638	30,618	32,078	33,123	34,557	36,587	.....	
Iowa	82,398	83,920	90,436	93,211	97,152	103,973	7.0	28,112	28,583	30,698	31,537	32,683	34,796	31		
Kansas	78,606	81,116	84,642	88,107	95,235	101,276	6.3	28,980	29,802	30,995	32,136	34,558	36,483	23		
Minnesota	166,968	173,498	183,821	190,296	200,250	212,941	6.3	33,256	34,339	36,145	37,212	38,849	40,969	12		
Missouri	161,104	166,129	173,906	180,512	189,576	199,773	5.4	28,382	29,115	30,272	31,188	32,475	33,984	34		
Nebraska	50,390	53,391	55,424	57,536	59,875	64,220	7.3	29,203	30,778	31,781	32,802	33,947	36,189	25		
North Dakota	16,743	18,179	18,645	20,054	20,528	23,001	12.0	26,415	28,712	29,279	31,535	32,203	35,955	26		
South Dakota	20,596	22,386	23,853	25,096	25,421	28,396	11.7	27,029	29,191	30,813	32,172	32,241	35,664	28		
Southeast	1,973,853	2,040,368	2,183,763	2,314,723	2,500,411	2,641,905	5.7	27,740	28,355	29,935	31,276	33,397	34,825	.....	
Alabama	113,835	118,356	126,270	133,739	141,641	149,949	5.9	25,461	26,371	28,007	29,460	30,857	32,401	42		
Arkansas	63,234	66,476	70,701	74,860	79,831	85,327	6.9	23,391	24,440	25,776	27,004	28,418	30,100	47		
Florida	495,489	514,378	565,681	614,408	668,513	699,314	4.6	29,727	30,330	32,618	34,642	37,021	38,316	20		
Georgia	244,957	250,806	264,854	284,216	300,891	318,950	6.0	28,513	28,696	29,688	31,206	32,208	33,416	37		
Kentucky	103,866	106,319	111,847	116,910	124,073	130,584	5.2	25,401	25,843	27,017	28,029	29,510	30,787	45		
Louisiana	112,744	115,695	122,346	110,814	139,463	153,570	10.1	25,248	25,861	27,261	24,649	32,867	35,770	27		
Mississippi	63,979	66,305	69,700	73,287	78,447	83,265	6.1	22,377	23,116	24,144	25,267	27,059	28,527	50		
North Carolina	228,684	234,983	250,921	268,543	285,470	305,023	6.8	27,488	27,904	30,941	32,186	33,663	36	36		
South Carolina	104,046	107,203	113,603	120,220	129,866	136,851	5.4	25,348	25,852	27,039	28,254	29,992	31,048	44		
Tennessee	159,173	165,402	174,636	183,745	195,209	205,469	5.3	27,435	28,257	29,599	30,679	32,134	33,373	38		
Virginia	240,534	250,605	267,521	286,440	306,555	320,523	4.6	33,033	34,001	35,841	37,901	40,124	41,561	8		
West Virginia	43,312	43,841	45,686	47,542	50,453	53,080	5.2	24,061	24,313	25,316	26,330	27,895	29,293	49		
Southwest	905,918	939,250	1,009,685	1,101,120	1,194,839	1,279,713	7.1	27,865	28,432	30,043	32,151	34,048	35,716	.....	
Arizona	144,150	150,582	164,923	182,564	199,480	208,545	4.5	26,474	26,989	28,710	30,672	32,353	32,900	41		
New Mexico	44,987	46,650	49,813	53,377	56,862	60,287	6.0	24,310	24,945	26,326	27,854	29,275	30,604	46		
Oklahoma	90,178	92,599	100,024	106,745	116,858	126,280	8.1	25,872	26,457	28,444	30,189	32,664	34,910	30		
Texas	626,604	649,419	694,925	758,435	821,639	884,601	7.7	28,835	29,404	30,948	33,201	35,101	37,006	22		
Rocky Mountain	283,369	289,654	308,950	333,093	359,770	382,889	6.4	29,535	29,833	31,328	33,154	35,034	36,511	.....	
Colorado	153,066	154,829	163,736	175,366	188,214	199,414	6.0	33,956	33,989	35,523	37,522	39,489	41,019	11		
Idaho	33,849	34,816	38,079	40,853	44,389	47,536	7.1	25,221	25,524	27,361	28,650	30,323	31,703	43		
Montana	22,819	24,177	25,813	27,521	29,354	31,749	8.2	25,068	26,353	27,854	29,410	31,004	33,145	40		
Utah	58,172	59,412	63,585	69,744	75,580	79,597	5.3	24,893	25,034	26,149	27,842	29,300	30,090	48		
Wyoming	15,463	16,420	17,756	19,610	22,233	24,593	10.6	31,101	32,882	35,283	38,713	43,360	47,038	4		
Far West	1,570,773	1,625,348	1,737,831	1,842,058	1,984,682	2,095,879	5.6	32,330	33,047	34,938	36,667	39,096	40,854	.....	
Alaska	20,722	21,184	22,434	24,123	25,925	27,294	5.3	32,543	33,906	36,036	38,268	39,934	41,062	15		
California	1,147,716	1,187,040	1,265,970	1,342,832	1,445,316	1,519,875	5.2	32,826	33,554	35,440	37,311	39,871	41,580	7		
Hawaii	36,370	37,837	41,027	44,112	47,338	50,130	5.9	29,599	30,506	32,713	34,800	37,022	39,060	18		
Nevada	66,632	71,183	80,250	90,022	96,470	101,714	5.4	30,739	31,802	34,442	37,370	38,705	39,649	17		
Oregon	101,882	105,161	109,718	114,393	123,703	131,261	6.1	28,931	29,565	30,621	31,513	33,514	35,027	29		
Washington	197,452	202,942	218,432	226,576	245,930	265,605	8.0	32,573	33,166	35,289	36,132	38,578	41,062	10		

^r Revised.

1. Per capita personal income was computed using midyear population estimates of the Census Bureau.

2. 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 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 2008 and Revised Statistics for 2005-2007" in the October 2008 SURVEY OF CURRENT 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						Rank in United States	
	Millions of dollars						Percent change ²	Dollars						
	2002	2003	2004	2005 ^r	2006 ^r	2007 ^r		2002	2003	2004	2005 ^r	2006 ^r	2007 ^r	
United States	7,822,136	8,150,333	8,666,164	9,046,313	9,625,456	10,140,209	5.3	27,171	28,061	29,558	30,573	32,219	33,619	.....
New England	454,473	468,091	495,549	509,844	542,198	571,515	5.4	32,159	32,993	34,872	35,860	38,078	40,066	.....
Connecticut	123,813	126,684	135,760	139,793	149,512	158,363	5.9	35,868	36,477	38,990	40,096	42,770	45,217	1
Maine	31,984	33,713	35,562	36,049	37,712	39,644	5.1	24,713	25,864	27,170	27,472	28,681	30,097	35
Massachusetts	214,288	219,666	230,805	238,706	253,939	267,608	5.4	33,317	34,118	35,874	37,129	39,466	41,491	3
New Hampshire	38,709	39,979	42,764	43,670	46,501	48,389	4.1	30,427	31,164	33,041	33,512	35,448	36,775	7
Rhode Island	29,644	31,192	32,799	33,533	35,156	36,912	5.0	27,786	29,080	30,572	31,436	33,115	34,894	16
Vermont	16,036	16,857	17,859	18,093	19,377	20,598	6.3	26,064	27,317	28,861	29,194	31,214	33,156	22
Mideast	1,422,594	1,474,695	1,565,954	1,631,208	1,730,438	1,819,779	5.2	30,388	31,358	33,182	34,499	36,514	38,321	.....
Delaware	23,183	24,183	25,898	26,850	28,924	30,195	4.4	28,803	29,644	31,291	31,943	33,919	34,917	15
District of Columbia	22,308	23,436	25,459	27,610	29,117	30,900	6.1	38,516	40,583	43,924	47,436	49,733	52,526	.....
Maryland	171,570	178,801	191,478	200,988	211,748	223,329	5.5	31,575	32,544	34,577	36,064	37,799	39,750	5
New Jersey	291,335	299,674	317,360	325,974	348,732	365,509	4.8	34,041	34,826	36,726	37,652	40,241	42,081	2
New York	576,527	597,414	635,806	670,014	711,649	748,746	5.2	30,133	31,103	33,014	34,783	36,907	38,800	6
Pennsylvania	337,670	351,187	369,952	379,771	400,268	421,100	5.2	27,440	28,489	29,959	30,708	32,272	33,870	19
Great Lakes	1,221,717	1,273,948	1,321,238	1,352,062	1,407,393	1,478,281	5.0	26,773	27,818	28,745	29,339	30,451	31,902	.....
Illinois	362,767	379,815	397,414	409,111	429,691	458,797	6.8	28,841	30,084	31,342	32,164	33,630	35,697	11
Indiana	153,422	160,676	168,139	171,102	179,588	186,512	3.9	24,942	25,980	27,037	27,345	28,494	29,394	39
Michigan	269,198	281,273	287,282	291,484	297,233	308,311	3.7	26,803	27,917	28,436	28,837	29,422	30,611	31
Ohio	292,555	302,840	312,785	320,225	332,220	346,986	4.4	25,629	26,481	27,311	27,943	28,981	30,260	33
Wisconsin	143,775	149,343	155,619	160,141	168,661	177,676	5.3	26,404	27,276	28,242	28,904	30,266	31,719	28
Plains	512,013	537,211	568,066	583,877	608,645	646,102	6.2	26,309	27,477	28,891	29,535	30,569	32,224	.....
Iowa	74,161	76,099	82,341	84,085	86,898	92,689	6.7	25,302	25,919	27,950	28,450	29,233	31,020	30
Kansas	70,049	73,094	76,496	78,706	84,301	89,018	5.6	25,826	26,855	28,012	28,707	30,590	32,067	26
Minnesota	145,240	152,623	162,522	166,379	174,099	184,275	5.8	28,929	30,208	31,957	32,535	33,775	35,454	14
Missouri	143,294	149,429	157,119	161,485	168,447	176,597	4.8	25,245	26,188	27,350	27,900	28,855	30,042	36
Nebraska	45,123	48,403	50,242	51,710	53,210	56,904	6.9	26,150	27,902	28,809	29,481	30,168	32,066	27
North Dakota	15,266	16,745	17,170	18,364	18,556	20,782	12.0	24,084	26,446	26,962	28,877	29,109	32,487	23
South Dakota	18,879	20,819	22,177	23,148	23,135	25,838	11.7	24,776	27,148	28,647	29,576	30,342	32,451	24
Southeast	1,762,224	1,840,485	1,971,328	2,065,421	2,221,432	2,335,070	5.1	24,766	25,577	27,023	27,908	29,671	30,781	.....
Alabama	102,725	107,741	115,175	121,054	127,076	134,023	5.5	22,976	24,006	25,546	26,666	27,684	28,960	42
Arkansas	56,919	60,504	64,474	67,759	71,984	76,656	6.5	21,055	22,244	23,506	24,443	25,625	27,041	47
Florida	443,369	466,917	510,652	545,868	593,153	617,463	4.1	26,600	27,532	29,445	30,777	32,848	33,831	20
Georgia	216,481	223,843	236,929	252,479	265,243	279,545	5.4	25,198	26,511	26,557	27,721	28,392	29,288	40
Kentucky	92,299	95,199	100,610	104,423	110,795	116,035	4.7	22,572	23,140	24,303	25,035	26,352	27,357	46
Louisiana	102,141	105,959	112,259	98,733	125,341	137,700	9.9	22,873	23,685	25,013	25,192	29,539	32,074	25
Mississippi	58,542	61,165	64,519	67,756	71,796	75,913	5.7	20,475	21,324	22,349	23,361	24,765	26,008	50
North Carolina	202,246	209,846	224,854	238,288	251,115	266,601	6.2	24,310	24,919	26,335	27,455	28,312	29,423	38
South Carolina	93,514	97,135	103,253	107,822	115,854	121,566	4.9	22,782	23,424	24,576	25,340	26,756	27,580	44
Tennessee	145,548	152,470	161,480	168,826	177,845	186,231	4.7	25,087	26,048	27,314	28,188	29,275	30,248	34
Virginia	209,201	219,705	235,246	249,258	265,561	275,486	3.7	28,730	29,808	31,517	32,981	34,758	35,721	10
West Virginia	39,240	40,001	41,877	43,156	45,668	47,852	4.8	21,799	22,183	23,205	23,901	25,249	26,408	48
Southwest	818,959	857,087	925,182	996,905	1,073,596	1,143,907	6.5	25,190	25,945	27,529	29,108	30,593	31,926	.....
Arizona	129,279	136,028	149,109	162,681	176,963	184,226	4.1	23,743	24,381	25,957	27,332	28,701	29,063	41
New Mexico	40,631	42,493	45,555	48,396	51,092	53,953	5.6	21,956	22,722	24,076	25,254	26,305	27,389	45
Oklahoma	81,087	83,929	90,998	95,964	104,220	112,563	8.0	23,264	23,980	25,877	27,140	29,132	31,118	29
Texas	567,962	594,637	639,520	689,865	741,321	793,165	7.0	26,137	26,924	28,480	30,199	31,670	33,181	21
Rocky Mountain	251,784	259,930	277,937	295,902	316,200	333,610	5.5	26,243	26,771	28,183	29,452	30,791	31,812	.....
Colorado	134,727	137,882	146,185	154,895	164,555	172,802	5.0	29,888	30,269	31,716	33,142	34,525	35,545	13
Idaho	30,512	31,603	34,662	36,584	39,376	41,906	6.4	22,735	23,169	24,906	25,657	26,899	27,948	43
Montana	20,572	21,981	23,486	24,763	26,194	28,193	7.6	22,600	23,959	25,343	26,463	27,666	29,433	37
Utah	52,123	53,574	57,451	62,109	66,590	69,315	4.1	22,304	22,574	23,634	24,794	25,815	26,203	49
Wyoming	13,850	14,890	16,153	17,551	19,484	21,395	9.8	27,856	29,817	32,096	34,648	37,999	40,921	4
Far West	1,378,371	1,438,866	1,540,910	1,611,094	1,725,556	1,811,944	5.0	28,370	29,256	30,979	32,070	33,991	35,320	.....
Alaska	18,684	19,269	20,561	21,985	23,517	24,627	4.7	29,071	29,601	31,075	32,843	34,713	36,031	9
California	1,001,232	1,044,737	1,115,556	1,166,007	1,247,072	1,303,723	4.5	28,636	29,532	31,229	32,398	34,402	35,666	12
Hawaii	32,308	33,841	36,712	39,004	41,752	44,103	5.6	26,293	27,284	29,272	30,771	32,653	34,365	18
Nevada	59,195	63,811	71,698	79,524	85,255	89,155	4.6	27,308	28,508	30,772	33,012	34,206	34,753	17
Oregon	89,801	93,365	97,346	100,038	107,659	113,868	5.8	25,501	26,249	27,169	27,559	29,167	30,385	32
Washington	177,151	183,863	199,037	204,535	220,301	236,468	7.3	29,224	30,048	32,155	32,617	34,558	36,557	8

^r Revised.

1. Per capita disposable personal income was computed using midyear population estimates of the Census Bureau.

2. 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 the methodologies used to prepare the estimates, and in the timing of the availability of source data.

Source: Table 3 in "State Personal Income: Second Quarter of 2008 and Revised Statistics for 2005–2007" in the October 2008 SURVEY OF CURRENT BUSINESS.

Table I.4. Gross Domestic Product (GDP) by State for Industries, 2007
 [Millions of dollars]

State and region	Rank of total GDP by state	Total	Natural resources and mining	Construction	Durable-goods manufacturing	Nondurable-goods manufacturing	Trade	Transportation and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Government
United States		13,743,021	437,149	562,625	926,689	689,087	1,685,590	699,401	645,310	2,860,733	1,684,211	1,090,737	505,676	316,573	1,639,241
New England		744,672	3,437	26,311	54,641	26,435	84,775	27,621	33,593	189,898	104,240	80,855	25,139	15,859	71,869
Connecticut	23	216,266	500	6,137	17,405	9,968	23,018	7,888	8,989	64,621	28,943	19,352	5,771	4,250	19,424
Maine	43	48,108	763	2,120	2,858	2,454	6,844	2,286	1,377	9,567	4,079	5,836	1,957	1,077	6,889
Massachusetts	13	351,514	1,232	12,758	24,569	10,173	38,018	11,311	18,222	85,993	57,699	41,025	12,086	7,480	30,947
New Hampshire	41	57,341	313	2,217	4,734	1,610	8,338	3,236	2,199	12,481	6,872	6,229	2,268	1,431	5,414
Rhode Island	44	46,900	130	1,969	2,975	1,504	5,358	1,646	1,809	12,770	4,694	5,444	1,759	1,023	5,822
Vermont	50	24,543	499	1,111	2,099	726	3,199	1,254	997	4,465	1,954	2,969	1,298	599	3,373
Mideast		2,522,240	14,321	84,100	93,587	107,727	275,188	112,613	146,216	671,997	354,997	227,687	81,922	59,290	292,494
Delaware	39	60,118	648	1,951	1,256	3,112	4,609	1,846	1,280	26,850	7,177	3,682	1,383	1,058	5,265
District of Columbia		93,819	7	1,026	68	130	2,032	1,265	5,900	14,486	22,885	6,433	3,299	5,820	30,469
Maryland	15	268,685	1,413	13,990	6,787	7,708	29,650	13,473	10,546	60,451	38,898	23,325	8,782	6,801	46,863
New Jersey	8	465,484	1,129	16,126	13,689	27,119	65,812	23,360	24,103	115,986	67,304	37,624	15,921	9,530	47,782
New York	3	1,103,024	3,729	30,458	29,998	36,390	108,073	40,137	83,276	355,343	150,610	95,745	36,646	22,564	110,056
Pennsylvania	6	531,110	7,395	20,550	41,890	33,269	65,012	32,533	21,112	98,881	68,123	60,878	15,891	13,517	52,060
Great Lakes		1,936,573	27,225	71,242	221,695	114,907	242,724	109,965	62,612	370,140	238,375	165,285	62,953	46,155	203,296
Illinois	5	609,570	7,142	23,560	45,697	30,932	77,644	35,949	24,112	134,098	89,423	47,380	20,143	14,793	58,697
Indiana	18	246,439	4,805	9,790	40,180	22,517	29,832	15,713	6,018	37,190	19,975	20,857	9,176	6,042	24,343
Michigan	12	381,963	4,654	13,124	49,385	15,076	48,691	20,040	11,654	68,054	52,629	33,713	12,543	9,080	43,320
Ohio	7	466,309	6,107	15,712	57,210	27,858	58,768	26,457	13,210	87,221	55,383	41,774	14,096	10,863	51,651
Wisconsin	21	232,293	4,517	9,055	29,223	18,523	27,789	11,806	7,618	43,577	20,965	21,560	6,996	5,378	25,286
Plains		872,523	36,782	32,728	73,270	49,956	110,707	51,516	37,797	158,891	91,854	75,083	28,584	20,402	104,954
Iowa	30	129,026	8,008	4,291	15,419	10,653	15,025	7,842	3,991	24,556	7,841	9,743	3,933	2,777	14,946
Kansas	32	117,305	6,252	3,938	11,213	6,511	14,988	7,021	7,831	16,623	11,310	8,804	3,222	2,811	16,780
Minnesota	16	254,970	7,156	9,602	21,228	12,627	32,469	11,600	9,733	54,546	32,593	23,618	7,850	5,689	26,258
Missouri	22	229,470	4,330	9,497	16,516	14,071	30,779	12,939	11,376	36,558	29,374	20,810	9,521	6,023	27,674
Nebraska	36	80,093	5,621	3,082	4,544	4,492	9,186	8,361	2,694	13,749	7,223	6,430	2,039	1,706	10,967
North Dakota	49	27,725	3,234	1,122	1,858	775	3,976	2,045	1,099	3,843	1,692	2,488	808	624	4,159
South Dakota	47	33,934	2,180	1,196	2,492	825	4,283	1,708	1,072	9,016	1,820	3,190	1,210	771	4,170
Southeast		3,087,889	89,010	142,957	196,961	199,770	402,035	164,955	123,528	574,598	347,507	232,321	120,818	73,675	419,753
Alabama	25	165,796	5,924	7,236	18,179	10,463	22,887	9,664	4,935	24,253	14,994	12,599	4,489	4,284	25,688
Arkansas	34	95,371	5,244	3,571	9,566	7,376	13,224	6,834	3,892	12,316	7,869	7,716	2,696	2,204	12,863
Florida	4	734,519	7,746	45,004	25,383	11,207	103,996	32,971	30,914	177,746	93,748	59,838	40,588	19,819	85,559
Georgia	10	396,504	5,653	17,572	19,139	24,420	56,874	26,055	25,893	72,520	47,413	27,377	13,257	8,250	52,081
Kentucky	27	154,184	7,350	5,522	17,421	11,657	19,827	10,497	4,391	20,751	12,024	13,207	4,914	3,408	23,215
Louisiana	24	216,146	32,894	8,147	9,121	40,545	22,103	12,967	4,665	22,613	15,721	13,009	8,036	4,012	22,313
Mississippi	35	88,546	4,971	3,606	8,265	5,556	12,050	5,869	2,212	11,271	6,022	6,884	4,480	2,091	15,269
North Carolina	9	399,446	6,767	16,748	30,981	43,297	46,273	16,400	12,664	88,420	38,302	27,881	12,119	8,105	51,488
South Carolina	28	152,830	1,745	7,884	14,842	9,644	21,458	8,035	4,450	24,242	14,817	9,997	6,508	3,779	25,431
Tennessee	19	243,869	2,314	9,214	24,309	15,061	37,277	14,090	8,469	37,837	27,234	24,259	10,384	6,489	26,933
Virginia	11	382,964	3,836	16,258	16,138	17,731	38,822	16,455	19,457	75,124	65,366	23,834	11,278	9,884	68,781
West Virginia	40	57,711	4,567	2,194	3,616	2,814	7,244	4,918	1,587	7,506	3,996	5,719	2,070	1,349	10,132
Southwest		1,604,494	160,487	74,567	107,773	86,101	200,574	103,220	61,956	253,852	178,710	106,033	51,377	33,288	186,557
Arizona	17	247,028	6,749	14,754	16,647	2,965	34,196	11,343	7,166	58,545	29,612	19,671	10,596	4,846	29,938
New Mexico	37	76,178	12,064	3,161	4,543	1,030	7,694	3,943	2,016	10,345	8,752	5,452	2,649	1,587	12,942
Oklahoma	29	139,323	21,685	4,450	9,554	5,954	15,940	8,415	4,705	17,742	11,928	9,970	4,120	3,050	21,811
Texas	2	1,141,965	119,988	52,203	77,030	76,151	142,744	79,520	48,069	167,220	128,417	70,940	34,012	23,805	121,867
Rocky Mountain		458,897	33,993	25,145	23,071	11,847	55,306	23,263	28,124	83,309	55,916	30,756	18,527	11,338	58,302
Colorado	20	236,324	12,905	12,447	9,490	5,693	27,573	8,988	21,350	44,121	34,257	15,377	10,368	5,708	28,047
Idaho	42	51,149	3,193	2,927	3,697	1,557	7,163	2,510	1,268	8,798	6,340	3,968	1,780	1,027	6,919
Montana	46	34,253	3,665	2,047	890	609	4,223	2,915	1,012	5,314	2,603	3,170	1,614	844	5,346
Utah	33	105,658	4,205	5,922	8,621	3,331	13,394	5,464	3,985	21,956	11,305	6,907	3,594	3,181	13,793
Wyoming	48	31,514	10,025	1,801	374	657	2,953	3,385	509	3,120	1,411	1,334	1,172	577	4,196
Far West		2,515,732	71,893	105,575	155,592	92,345	314,282	106,247	151,482	558,047	312,613	172,718	116,356	56,567	302,015
Alaska	45	44,517	14,108	1,666	154	808	2,800	4,719	1,065	4,483	2,439	2,443	1,354	684	7,794
California	1	1,812,968	42,581	69,743	102,707	76,315	229,840	73,797	112,554	421,755	242,131	123,489	71,758	41,135	205,163
Hawaii	38	61,532	478	3,419	419	660	6,410	3,413	1,556	13,343	5,531	4,681	5,970	1,532	14,119
Nevada	31	127,213	2,686	10,262	4,087	1,485	14,948	5,647	2,607	28,778	13,369	6,633	21,632	2,267	12,813
Oregon	26	158,233	4,767	6,496	25,697	4,530	19,290	6,813	5,696	28,717	14,975	13,147	5,078	3,677	19,351
Washington	14	311,270	7,272	13,990	22,529	8,548	40,992	11,858	28,004	60,971	34,168	22,325	10,564	7,272	42,775

Note. Totals shown for the United States differ from the national income and product account estimates of gross domestic product (GDP) because GDP by state excludes and national GDP includes the compensation of Federal civilian and military personnel stationed abroad and government consumption of fixed capital for military structures located abroad and for military equipment, except office equipment. Also, GDP by state and national GDP have different revision schedules.

Source: This table reflects the GDP-by-state estimates for 2007 that were released on June 5, 2008.

J. Local Area Table

Table J.1. Personal Income and Per Capita Personal Income by Metropolitan Area, 2005–2007—Continues

Area	Personal income						Per capita personal income ¹					
	Millions of dollars			Percent change from preceding period ²			Dollars			Rank in United States	Percent change from preceding period	
	2005	2006	2007 ^p	2006	2007 ^p	2005	2006	2007 ^p	2007 ^p	2006	2007 ^p	
United States.....	10,284,556	10,968,393	11,652,339	6.7	6.2	34,577	36,714	38,632	.....	5.6	5.2
Metropolitan portion	8,998,025	9,611,280	10,210,349	6.8	6.2	36,483	38,564	40,536	.....	5.7	5.1
Metropolitan Statistical Areas ³												
Abilene, TX.....	4,414	4,740	5,134	7.4	8.3	27,790	29,847	32,221	214	7.4	8.0	
Akron, OH.....	23,649	24,635	25,793	4.2	4.7	33,739	35,188	36,881	105	4.3	4.8	
Albany, GA.....	4,021	4,149	4,364	3.2	5.2	24,811	25,432	26,597	342	2.5	4.6	
Albany-Schenectady-Troy, NY.....	30,582	32,527	34,175	6.4	5.1	36,107	38,213	40,047	57	5.8	4.8	
Albuquerque, NM.....	24,804	26,764	28,485	7.9	6.4	31,061	32,727	34,109	163	5.4	4.2	
Alexandria, LA.....	4,386	4,611	4,820	5.1	4.5	29,908	30,800	32,171	216	3.0	4.5	
Allentown-Bethlehem-Easton, PA-NJ.....	26,461	28,129	29,796	6.3	5.9	33,677	35,369	37,066	100	5.0	4.8	
Altoona, PA.....	3,488	3,627	3,848	4.0	6.1	27,693	28,865	30,655	255	4.2	6.2	
Amarillo, TX.....	6,843	7,335	7,952	7.2	8.4	28,750	30,515	32,827	196	6.1	7.6	
Ames, IA.....	2,558	2,728	2,893	6.7	6.0	31,158	32,556	34,130	162	4.5	4.8	
Anchorage, AK.....	13,898	14,775	15,911	6.3	7.7	39,525	41,104	43,911	32	4.0	6.8	
Anderson, IN.....	3,644	3,805	3,928	4.4	3.2	27,871	29,000	29,912	276	4.1	3.1	
Anderson, SC.....	4,704	4,950	5,217	5.2	5.4	26,975	27,955	28,987	303	3.6	3.7	
Ann Arbor, MI.....	13,354	13,874	14,432	3.9	4.0	38,682	39,892	41,233	47	3.1	3.4	
Anniston-Oxford, AL.....	3,075	3,264	3,463	6.1	6.1	27,445	28,959	30,614	256	5.5	5.7	
Appleton, WI.....	7,165	7,521	7,972	5.0	6.0	33,455	34,786	36,563	111	4.0	5.1	
Asheville, NC.....	11,358	12,239	13,061	7.8	6.7	29,022	30,767	32,303	210	6.0	5.0	
Athens-Clarke County, GA.....	4,702	4,936	5,199	5.0	5.3	26,223	26,924	27,745	327	2.7	3.0	
Atlanta-Sandy Springs-Marietta, GA.....	174,810	184,911	196,873	5.8	6.5	35,262	36,060	37,294	94	2.3	3.4	
Atlantic City-Hammonton, NJ.....	9,027	9,577	9,915	6.1	3.5	33,589	35,480	36,636	109	5.6	3.3	
Auburn-Opelika, AL.....	3,029	3,252	3,447	7.4	6.0	24,181	25,399	26,411	346	5.0	4.0	
Augusta-Richmond County, GA-SC.....	14,678	15,327	16,137	4.4	5.3	28,356	29,328	30,533	259	3.4	4.1	
Austin-Round Rock, TX.....	50,988	55,665	59,958	9.2	7.7	34,701	36,328	37,517	90	4.7	3.3	
Bakersfield, CA.....	18,804	20,042	21,409	6.6	6.8	25,050	25,938	27,076	337	3.5	4.4	
Baltimore-Towson, MD.....	108,479	114,592	120,617	5.6	5.3	40,933	43,026	45,208	28	5.1	5.1	
Bangor, ME.....	4,196	4,342	4,536	3.5	4.5	28,537	29,324	30,486	261	2.8	4.0	
Barnstable Town, MA.....	9,591	10,157	10,768	5.9	6.0	42,618	45,445	48,468	15	6.6	6.7	
Baton Rouge, LA.....	22,016	24,038	25,656	9.2	6.7	30,154	31,443	33,318	180	4.3	6.0	
Battle Creek, MI.....	3,951	4,107	4,237	4.0	3.2	28,588	29,862	31,013	242	4.5	3.9	
Bay City, MI.....	3,041	3,168	3,250	4.2	2.6	28,000	29,317	30,232	271	4.7	3.1	
Beaumont-Port Arthur, TX.....	10,860	11,646	12,417	7.2	6.6	28,519	31,104	33,002	190	9.1	6.1	
Bellingham, WA.....	5,421	5,793	6,270	6.9	8.2	29,214	30,688	32,485	205	5.0	5.9	
Bend, OR.....	4,502	4,997	5,307	11.0	6.2	31,909	33,522	34,458	152	5.1	2.8	
Billings, MT.....	4,848	5,162	5,574	6.5	8.0	33,142	34,923	37,247	95	5.4	6.7	
Binghamton, NY.....	6,684	7,353	7,806	6.8	6.2	27,856	29,787	31,679	226	6.9	6.4	
Birmingham-Hoover, AL.....	38,575	41,067	43,494	6.5	5.9	35,448	37,331	39,247	66	5.3	5.1	
Bismarck, ND.....	3,299	3,479	3,736	5.4	7.4	33,172	34,357	36,182	115	3.6	5.3	
Blacksburg-Christiansburg-Radford, VA.....	3,734	3,945	4,139	5.7	4.9	24,136	25,257	26,260	347	4.6	4.0	
Bloomington, IN.....	4,730	4,973	5,272	5.1	6.0	26,153	27,240	28,695	312	4.2	5.3	
Bloomington-Normal, IL.....	5,145	5,462	5,720	6.2	4.7	32,195	33,704	34,832	143	4.7	3.3	
Boise City-Nampa, ID.....	17,394	19,175	20,380	10.2	6.3	31,925	33,774	34,679	148	5.8	2.7	
Boston-Cambridge-Quincy, MA-NH.....	211,565	225,705	241,012	6.7	6.8	47,491	50,542	53,763	7	6.4	6.4	
Boulder, CO.....	13,311	14,200	15,221	6.7	7.2	47,032	49,628	52,438	9	5.5	5.7	
Bowling Green, KY.....	3,106	3,299	3,485	6.2	5.7	27,838	28,904	30,045	273	3.8	3.9	
Bradenton-Sarasota-Venice, FL.....	29,233	31,634	33,327	8.2	5.4	43,700	46,486	48,498	14	6.4	4.3	
Bremerton-Silverdale, WA.....	8,706	9,399	9,915	8.0	5.5	36,308	39,353	41,883	41	8.4	6.4	
Bridgeport-Stamford-Norwalk, CT.....	61,623	66,407	71,773	7.8	8.1	68,840	74,281	80,192	1	7.9	8.0	
Brownsville-Harlingen, TX.....	6,619	7,047	7,603	6.5	7.9	17,760	18,559	19,636	362	4.5	5.8	
Brunswick, GA.....	3,051	3,288	3,460	7.8	5.2	31,234	32,889	33,988	165	5.3	3.3	
Buffalo-Niagara Falls, NY.....	36,323	38,311	40,241	5.5	5.0	31,825	33,803	35,669	122	6.2	5.5	
Burlington, NC.....	3,764	4,013	4,245	6.6	5.8	26,913	28,265	29,206	294	5.0	3.3	
Burlington-South Burlington, VT.....	7,236	7,696	8,077	6.4	5.0	35,211	37,280	38,951	71	5.9	4.5	
Canton-Massillon, OH.....	11,781	12,127	12,698	2.9	4.7	28,895	29,769	31,185	237	3.0	4.8	
Cape Coral-Fort Myers, FL.....	20,939	22,868	24,175	9.2	5.7	38,598	40,113	40,935	51	3.9	2.0	
Carson City, NV.....	2,168	2,286	2,422	5.5	5.9	38,938	41,478	44,081	31	6.5	6.3	
Casper, WY.....	2,770	3,102	3,398	12.0	9.5	39,865	44,152	47,354	18	10.8	7.3	
Cedar Rapids, IA.....	8,228	8,693	9,361	5.6	7.7	33,269	34,826	37,033	101	4.7	6.3	
Champaign-Urbana, IL.....	6,256	6,598	7,054	5.5	6.9	28,800	30,128	31,931	220	4.6	6.0	
Charleston, WV.....	9,443	10,030	10,549	6.3	5.2	30,959	33,010	34,706	147	6.6	5.1	
Charleston-North Charleston-Summerville, SC.....	18,671	19,901	21,507	6.6	8.1	31,026	32,246	34,133	161	3.9	5.9	
Charlotte-Gastonia-Concord, NC-SC.....	55,683	60,483	64,418	8.6	6.5	36,580	38,164	39,004	69	4.3	2.2	
Charlottesville, VA.....	6,868	7,316	7,783	6.5	6.4	36,546	38,383	40,375	54	5.0	5.2	
Chattanooga, TN-GA.....	15,241	16,148	17,007	6.0	5.3	30,316	31,685	33,051	169	4.5	4.3	
Cheyenne, WY.....	3,153	3,401	3,561	7.9	4.7	36,922	39,647	41,236	46	7.4	4.0	
Chicago-Naperville-Joliet, IL-IN-WI.....	371,160	393,382	416,357	6.0	5.8	39,454	41,591	43,714	34	5.4	5.1	
Chico, CA.....	5,744	6,100	6,474	6.2	6.1	26,691	28,034	29,593	281	5.0	5.6	
Cincinnati-Middletown, OH-KY-IN.....	74,295	77,740	81,698	4.6	5.1	35,326	36,650	38,290	79	3.7	4.5	
Clarksville, TN-KY.....	7,458	8,060	8,427	8.1	4.6	29,618	31,910	32,188	215	7.7	0.9	
Cleveland, TN.....	2,956	3,047	3,161	3.1	3.7	27,357	27,833	28,445	317	1.7	2.2	
Cleveland-Elyria-Mentor, OH.....	75,337	78,752	82,302	4.5	4.5	35,555	37,406	39,258	65	5.2	5.0	
Coeur d'Alene, ID.....	3,482	3,808	4,114	9.4	8.0	27,449	29,134	30,598	257	6.1	5.0	
College Station-Bryan, TX.....	4,721	5,113	5,448	8.3	6.6	23,963	25,454	26,790	340	6.2	5.2	
Colorado Springs, CO.....	19,528	20,639	21,653	5.7	4.9	33,131	34,255	35,550	126	3.4	3.8	
Columbia, MO.....	4,731	5,004	5,283	5.8	5.6	30,257	31,325	32,548	202	3.5	3.9	
Columbia, SC.....	21,441	22,953	24,304	7.1	5.9	31,001	32,614	33,943	166	5.2	4.1	
Columbus, GA-AL.....	8,740	9,268	9,805	6.0	5.8	30,771	31,922	34,678	149	3.7	8.6	
Columbus, IN.....	2,427	2,590	2,733	6.7	5.5	33,156	35,004	36,568	110	5.6	4.5	
Columbus, OH.....	59,651	62,635	66,076	5.0	5.5	34,777	36,110	37,664	88	3.8	4.3	
Corpus Christi, TX.....	12,065	13,006	13,978	7.8	7.5	29,353	31,464	33,733	170	7.2	7.2	
Corvallis, OR.....	2,693	2,870	3,041	6.6	6.0	33,814	35,722	37,341	93	5.6	4.5	
Cumberland, MD-WV.....	2,468	2,586	2,710	4.8	4.8	24,775	26,038	27,289	331	5.1	4.8	

See the footnotes at the end of the table.

Table J.1. Personal Income and Per Capita Personal Income by Metropolitan Area, 2005–2007—Continues

Area	Personal income					Per capita personal income ¹					
	Millions of dollars			Percent change from preceding period ²		Dollars			Rank in United States	Percent change from preceding period	
	2005	2006	2007 ^p	2006	2007 ^p	2005	2006	2007 ^e		2006	2007 ^p
Dallas-Fort Worth-Arlington, TX.....	221,192	238,858	256,943	8.0	7.6	38,089	39,924	41,813	43	4.8	4.7
Dalton, GA.....	3,526	3,674	3,850	4.2	4.8	26,984	27,720	28,723	311	2.7	3.6
Danville, IL.....	2,022	2,100	2,205	3.8	5.0	24,719	25,700	27,153	336	4.0	5.7
Danville, VA.....	2,720	2,764	2,878	1.6	4.1	25,492	26,008	27,209	335	2.0	4.6
Davenport-Moline-Rock Island, IA-IL.....	12,099	12,814	13,608	5.9	6.2	32,405	34,236	36,176	116	5.7	5.7
Dayton, OH.....	26,685	27,823	28,670	4.3	3.0	31,739	33,195	34,314	156	4.6	3.4
Decatur, AL.....	4,326	4,542	4,821	5.0	6.1	29,401	30,683	32,293	211	4.4	5.2
Decatur, IL.....	3,575	3,723	3,954	4.1	6.2	32,649	34,133	36,365	113	4.5	6.5
Deltona-Daytona Beach-Ormond Beach, FL.....	13,778	14,683	15,465	6.6	5.3	28,329	29,615	30,905	245	4.5	4.4
Denver-Aurora, CO.....	100,447	107,788	114,466	7.3	6.2	42,476	44,691	46,439	21	5.2	3.9
Des Moines-West Des Moines, IA.....	19,745	21,118	22,457	7.0	6.3	37,650	39,418	41,085	48	4.7	4.2
Detroit-Warren-Livonia, MI.....	167,565	171,339	176,109	2.3	2.8	37,204	38,119	39,419	62	2.5	3.4
Dothan, AL.....	3,894	4,147	4,392	6.5	5.9	28,701	30,147	31,485	231	5.0	4.4
Dover, DE.....	4,006	4,234	4,423	5.7	4.4	27,881	28,616	29,047	299	2.6	1.5
Dubuque, IA.....	2,773	2,924	3,075	5.4	5.2	30,462	31,959	33,290	181	4.9	4.2
Duluth, MN-WI.....	8,096	8,533	9,012	5.4	5.6	29,515	31,152	32,853	195	5.5	5.5
Durham, NC.....	15,983	17,216	18,668	7.7	8.4	34,775	36,693	38,923	73	5.5	6.1
Eau Claire, WI.....	4,412	4,659	4,913	5.6	5.5	28,519	29,837	31,134	238	4.6	4.3
El Centro, CA.....	3,396	3,592	3,895	5.8	8.4	22,074	22,769	24,065	356	3.1	5.7
Elizabethtown, KY.....	3,254	3,490	3,625	7.3	3.9	29,500	31,524	32,476	206	6.9	3.0
Elkhart-Goshen, IN.....	6,160	6,429	6,634	4.4	3.2	31,826	32,723	33,517	174	2.8	2.4
Elmira, NY.....	2,437	2,586	2,719	6.1	5.2	27,567	29,320	30,891	246	6.4	5.4
El Paso, TX.....	17,156	18,123	19,510	5.6	7.7	24,081	24,977	26,556	344	3.7	6.3
Erie, PA.....	7,677	8,046	8,505	4.8	5.7	27,520	28,767	30,472	262	4.5	5.9
Eugene-Springfield, OR.....	9,812	10,483	11,092	6.8	5.8	29,209	30,825	32,281	212	5.5	4.7
Evansville, IN-KY.....	11,335	11,986	12,325	5.7	2.8	32,612	34,378	35,243	129	5.4	2.5
Fairbanks, AK.....	3,025	3,292	3,484	8.8	5.9	32,001	34,722	35,744	121	8.5	2.9
Fargo, ND-MN.....	6,156	6,557	7,112	6.5	8.5	33,108	34,639	36,961	102	4.6	6.7
Farmington, NM.....	3,010	3,306	3,573	9.9	8.1	24,675	27,155	29,183	296	10.1	7.5
Fayetteville, NC.....	10,740	11,442	12,336	6.5	7.8	31,110	32,817	35,353	128	5.5	7.7
Fayetteville-Springdale-Rogers, AR-MO.....	11,725	12,625	13,590	7.7	7.6	28,694	29,807	31,191	236	3.9	4.6
Flagstaff, AZ.....	3,493	3,767	4,066	7.8	7.9	28,008	29,879	31,903	221	6.7	6.8
Flint, MI.....	12,131	12,616	12,757	4.0	1.1	27,602	28,803	29,347	291	4.4	1.9
Florence, SC.....	5,441	5,799	6,054	6.6	4.4	27,641	29,328	30,463	264	6.1	3.9
Florence-Muscle Shoals, AL.....	3,653	3,852	4,060	5.5	5.4	25,741	27,025	28,362	319	5.0	4.9
Fond du Lac, WI.....	3,124	3,251	3,449	4.1	6.1	31,745	32,923	34,793	144	3.7	5.7
Fort Collins-Loveland, CO.....	9,354	9,968	10,628	6.6	6.6	33,886	35,397	36,956	103	4.5	4.4
Fort Smith, AR-OK.....	7,458	8,020	8,458	7.5	5.5	26,376	27,985	29,198	295	6.1	4.3
Fort Walton Beach-Crestview-Destin, FL.....	6,425	6,862	7,134	6.8	4.0	35,023	37,497	39,309	64	7.1	4.8
Fort Wayne, IN.....	12,415	13,057	13,676	5.2	4.7	30,813	32,127	33,351	179	4.3	3.8
Fresno, CA.....	22,752	23,980	25,513	5.4	6.4	26,052	27,081	28,369	318	3.9	4.8
Gadsden, AL.....	2,673	2,799	2,941	4.7	5.1	26,071	27,194	28,492	315	4.3	4.8
Gainesville, FL.....	7,359	7,854	8,296	6.7	5.6	29,663	30,971	32,268	213	4.4	4.2
Gainesville, GA.....	4,548	4,846	5,183	6.6	6.9	27,458	28,110	28,764	308	2.4	2.3
Glens Falls, NY.....	3,611	3,822	4,051	5.8	6.0	28,282	29,799	31,428	233	5.4	5.5
Goldsboro, NC.....	2,925	3,093	3,276	5.7	5.9	25,797	27,417	28,838	306	6.3	5.2
Grand Forks, ND-MN.....	2,822	2,945	3,203	4.4	8.7	28,992	30,093	32,783	199	3.8	8.9
Grand Junction, CO.....	3,748	4,122	4,573	10.0	10.9	28,917	30,746	32,876	194	6.3	6.9
Grand Rapids-Wyoming, MI.....	24,593	25,635	26,420	4.2	3.1	31,966	33,172	34,014	164	3.8	2.5
Great Falls, MT.....	2,426	2,599	2,715	7.2	4.4	29,647	31,740	33,195	185	7.1	4.6
Greeley, CO.....	5,713	6,120	6,525	7.1	6.6	25,183	26,002	26,771	341	3.3	3.0
Green Bay, WI.....	9,636	10,038	10,585	4.2	5.5	32,503	33,627	35,151	134	3.5	4.5
Greensboro-High Point, NC.....	21,016	22,346	23,621	6.3	5.7	31,138	32,539	33,817	169	4.5	3.9
Greenville, NC.....	4,439	4,776	5,101	7.6	6.8	27,030	28,280	29,573	283	4.6	4.6
Greenville-Mauldin-Easley, SC.....	17,528	18,615	19,837	6.2	6.6	29,715	30,998	32,317	208	4.3	4.3
Gulfport-Biloxi, MS.....	6,446	7,092	8,425	10.0	18.8	25,101	31,171	36,390	112	24.2	16.7
Hagerstown-Martinsburg, MD-WV.....	7,260	7,765	8,120	7.0	4.6	29,071	30,289	31,087	239	4.2	2.6
Hanford-Corcoran, CA.....	3,109	3,329	3,607	7.1	8.3	21,609	22,771	24,226	354	5.4	6.4
Harrisburg-Carlisle, PA.....	18,210	19,097	20,131	4.9	5.4	34,992	36,395	38,064	82	4.0	4.6
Harrisonburg, VA.....	3,010	3,147	3,348	4.6	6.4	26,329	27,120	28,478	316	3.0	5.0
Hartford-West Hartford-East Hartford, CT.....	50,523	53,147	56,650	5.2	6.6	42,782	44,835	47,641	17	4.8	6.3
Hattiesburg, MS.....	3,271	3,583	3,769	9.5	5.2	24,800	26,469	27,283	332	6.7	3.1
Hickory-Lenoir-Morganton, NC.....	9,573	10,175	10,642	6.3	4.6	27,034	28,500	29,522	285	5.4	3.6
Hinesville-Fort Stewart, GA.....	1,615	1,685	1,800	4.4	6.8	21,844	23,510	25,066	351	7.6	6.6
Holland-Grand Haven, MI.....	7,890	8,261	8,499	4.7	2.9	30,995	32,122	32,788	198	3.6	2.1
Honolulu, HI.....	33,684	35,954	38,003	6.7	5.7	37,343	39,653	41,964	40	6.2	5.8
Hot Springs, AR.....	2,667	2,896	3,099	8.6	7.0	28,592	30,400	32,161	217	6.3	5.8
Houma-Bayou Cane-Thibodaux, LA.....	5,291	6,345	7,033	19.9	10.8	26,764	31,562	34,966	141	17.9	10.8
Houston-Sugar Land-Baytown, TX.....	216,765	237,784	260,213	9.7	9.4	40,734	43,174	46,235	22	6.0	7.1
Huntington-Ashland, WV-KY-OH.....	7,301	7,719	8,145	5.7	5.5	25,652	27,145	28,676	313	5.8	5.6
Huntsville, AL.....	12,174	13,114	13,951	7.7	6.4	32,949	34,689	36,084	117	5.3	4.0
Idaho Falls, ID.....	3,236	3,509	3,788	8.4	8.0	28,879	30,396	31,728	223	5.3	4.4
Indianapolis-Carmel, IN.....	59,477	63,030	66,073	6.0	4.8	36,160	37,735	38,980	70	4.4	3.3
Iowa City, IA.....	4,662	4,957	5,303	6.3	7.0	32,706	34,272	36,069	119	4.8	5.2
Ithaca, NY.....	2,815	3,001	3,185	6.6	6.1	28,088	29,857	31,518	229	6.3	5.6
Jackson, MI.....	4,453	4,583	4,727	2.9	3.1	27,370	28,100	28,996	302	2.7	3.2
Jackson, MS.....	16,164	17,152	18,082	6.1	5.4	30,977	32,287	33,858	167	4.2	4.9
Jackson, TN.....	3,131	3,262	3,412	4.2	4.6	28,260	29,066	30,283	269	2.9	4.2
Jacksonville, FL.....	44,281	47,972	50,637	8.3	5.6	35,439	37,519	38,927	72	5.9	3.8
Jacksonville, NC.....	4,895	5,174	5,579	5.7	7.8	30,619	31,942	34,282	157	4.3	7.3
Janesville, WI.....	4,455	4,802	4,947	7.8	3.0	28,467	30,356	30,990	243	6.6	2.1
Jefferson City, MO.....	4,215	4,390	4,617	4.1	5.2	29,363	30,325	31,690	225	3.3	4.5
Johnson City, TN.....	4,859	5,117	5,394	5.3	5.4	25,709	26,735	27,867	325	4.0	4.2
Johnstown, PA.....	3,870	4,051	4,274	4.7	5.5	26,347	27,733	29,477	286	5.3	6.3
Jonesboro, AR.....	2,775	2,947	3,136	6.2	6.4	24,640	25,705	26,937	338	4.3	4.8
Joplin, MO.....	4,259	4,485	4,736	5.3	5.6	25,647	26,601	27,652	329	3.7	4.0

See the foot

Table J.1. Personal Income and Per Capita Personal Income by Metropolitan Area, 2005–2007—Continues

Area	Personal income						Per capita personal income ¹					
	Millions of dollars			Percent change from preceding period ²		Dollars			Rank in United States	Percent change from preceding period		
	2005	2006	2007 ^p	2006	2007 ^p	2005	2006	2007 ^p	2007 ^p	2006	2007 ^p	
Kalamazoo-Portage, MI.....	9,814	10,281	10,745	4.8	4.5	30,581	31,896	33,239	183	4.3	4.2	
Kankakee-Bradley, IL.....	2,896	3,027	3,213	4.5	6.1	26,840	27,718	29,024	300	3.3	4.7	
Kansas City, MO-KS.....	69,531	73,692	78,229	6.0	6.2	35,839	37,566	39,402	63	4.8	4.9	
Kennewick-Pasco-Richland, WA.....	6,214	6,428	6,944	3.4	8.0	28,387	28,735	30,325	266	1.2	5.5	
Killeen-Temple-Fort Hood, TX.....	10,544	11,648	12,845	10.5	10.3	29,734	32,575	34,717	146	9.6	6.6	
Kingsport-Bristol-Bristol, TN-VA.....	8,058	8,515	8,925	5.7	4.8	26,830	28,222	29,388	290	5.2	4.1	
Kingston, NY.....	5,514	5,966	6,302	8.2	5.6	30,367	32,811	34,653	150	8.0	5.6	
Knoxville, TN.....	20,212	21,537	22,765	6.6	5.7	30,713	32,132	33,402	178	4.6	4.0	
Kokomo, IN.....	3,074	3,196	3,318	4.0	3.8	30,545	31,949	33,230	184	4.6	4.0	
La Crosse, WI-MN.....	3,887	4,107	4,332	5.7	5.5	30,050	31,594	33,091	188	5.1	4.7	
Lafayette, IN.....	5,043	5,249	5,554	4.1	5.8	27,084	27,724	28,901	304	2.4	4.2	
Lafayette, LA.....	7,772	8,723	9,453	12.2	8.4	31,408	34,250	36,853	107	9.0	7.6	
Lake Charles, LA.....	4,535	5,777	6,420	27.4	11.1	23,363	30,224	33,448	177	29.4	10.7	
Lake Havasu City-Kingman, AZ.....	4,140	4,513	4,742	9.0	5.1	22,345	23,548	24,324	353	5.4	3.3	
Lakeland-Winter Haven, FL.....	15,961	17,309	18,058	8.4	4.3	29,625	31,018	31,418	234	4.7	1.3	
Lancaster, PA.....	15,868	16,572	17,529	4.4	5.8	32,422	33,556	35,165	132	3.5	4.8	
Lansing-East Lansing, MI.....	13,772	14,546	15,009	5.6	3.2	30,123	31,848	32,883	193	5.7	3.2	
Laredo, TX.....	4,295	4,580	4,920	6.6	7.4	19,342	20,127	21,103	361	4.1	4.8	
Las Cruces, NM.....	4,406	4,712	5,039	7.0	6.9	23,216	24,293	25,351	350	4.6	4.4	
Las Vegas-Paradise, NV.....	63,041	68,032	73,138	7.9	7.5	36,893	38,281	39,828	59	3.8	4.0	
Lawrence, KS.....	3,085	3,280	3,472	6.3	5.9	27,659	29,137	30,594	258	5.3	5.0	
Lawton, OK.....	3,141	3,491	3,685	11.2	5.6	28,055	31,065	32,380	207	10.7	4.2	
Lebanon, PA.....	3,912	4,109	4,382	5.0	6.7	31,311	32,495	34,268	159	3.8	5.5	
Lewiston, ID-WA.....	1,639	1,737	1,846	6.0	6.2	27,781	29,152	30,740	251	4.9	5.4	
Lewiston-Auburn, ME.....	3,145	3,240	3,433	3.0	5.9	29,483	30,275	32,139	218	2.7	6.2	
Lexington-Fayette, KY.....	14,693	15,643	16,656	6.5	6.5	33,922	35,487	37,247	95	4.6	5.0	
Lima, OH.....	2,928	3,032	3,142	3.6	3.6	27,719	28,793	29,857	277	3.9	3.7	
Lincoln, NE.....	9,276	9,776	10,363	5.4	6.0	32,526	33,887	35,463	127	4.2	4.7	
Little Rock-North Little Rock-Conway, AR.....	21,495	23,055	25,180	7.3	9.2	33,289	35,070	37,785	86	5.4	7.7	
Logan, UT-ID.....	2,559	2,684	2,927	4.9	9.0	21,906	22,663	24,170	355	3.5	6.6	
Longview, TX.....	5,964	6,491	7,031	8.8	8.3	29,862	32,178	34,529	151	7.8	7.3	
Longview, WA.....	2,497	2,647	2,818	6.0	6.5	25,914	26,781	28,046	323	3.3	4.7	
Los Angeles-Long Beach-Santa Ana, CA.....	482,011	513,123	539,163	6.5	5.1	37,441	39,880	41,875	42	6.5	5.0	
Louisville-Jefferson County, KY-IN.....	41,296	43,935	46,481	6.4	5.8	34,162	36,000	37,675	87	5.4	4.7	
Lubbock, TX.....	7,208	7,643	8,086	6.0	5.8	27,529	28,834	30,261	270	4.7	4.9	
Lynchburg, VA.....	6,748	7,134	7,482	5.7	4.9	28,556	29,661	30,719	253	3.9	3.6	
Macon, GA.....	6,726	7,044	7,279	4.7	3.3	29,522	30,757	31,670	227	4.2	3.0	
Madera, CA.....	3,152	3,250	3,476	3.1	7.0	22,429	22,580	23,726	358	0.7	5.1	
Madison, WI.....	20,709	21,963	23,158	6.1	5.4	38,281	40,088	41,679	44	4.7	4.0	
Manchester-Nashua, NH.....	15,682	16,593	17,508	5.8	5.5	39,287	41,368	43,518	35	5.3	5.2	
Mansfield, OH.....	3,398	3,485	3,549	2.6	1.8	26,749	27,575	28,241	320	3.1	2.4	
McAllen-Edinburg-Mission, TX.....	11,211	12,003	13,017	7.1	8.4	16,738	17,409	18,320	363	4.0	5.2	
Medford, OR.....	5,861	6,256	6,607	6.7	5.6	30,133	31,785	33,150	187	5.5	4.3	
Memphis, TN-MS-AR.....	42,718	45,108	47,614	5.6	5.6	34,052	35,470	37,183	98	4.2	4.8	
Merced, CA.....	5,491	5,615	5,859	2.3	4.3	22,995	23,182	23,864	357	0.8	2.9	
Miami-Fort Lauderdale-Pompano Beach, FL.....	206,523	220,610	232,772	6.8	5.5	38,342	40,737	43,001	37	6.2	5.6	
Michigan City-La Porte, IN.....	2,950	3,077	3,236	4.3	5.2	27,005	28,158	29,474	287	4.3	4.7	
Midland, TX.....	5,141	6,011	6,610	16.9	10.0	42,615	48,644	52,294	11	14.1	7.5	
Milwaukee-Waukesha-West Allis, WI.....	57,351	60,906	63,873	6.2	4.9	37,361	39,536	41,358	45	5.8	4.6	
Minneapolis-St. Paul-Bloomington, MN-WI.....	133,237	140,320	149,048	5.3	6.2	42,457	44,237	46,458	20	4.2	5.0	
Missoula, MT.....	3,077	3,282	3,479	6.6	6.0	30,101	31,535	32,933	192	4.8	4.4	
Mobile, AL.....	10,043	11,001	11,538	9.5	4.9	25,211	27,360	28,531	314	8.5	4.3	
Modesto, CA.....	13,527	14,097	14,903	4.2	5.7	26,995	27,811	29,149	297	3.0	4.8	
Monroe, LA.....	4,687	4,920	5,093	5.0	3.5	27,405	28,511	29,561	284	4.0	3.7	
Monroe, MI.....	4,728	4,986	5,095	5.5	2.2	31,029	32,521	33,167	186	4.8	2.0	
Montgomery, AL.....	11,176	11,971	12,565	7.1	5.0	31,356	32,987	34,333	155	5.2	4.1	
Morgantown, WV.....	3,274	3,510	3,722	7.2	6.0	28,203	30,011	31,601	228	6.4	5.3	
Morristown, TN.....	3,161	3,307	3,425	4.6	3.6	24,312	25,019	25,446	348	2.9	1.7	
Mount Vernon-Anacortes, WA.....	3,587	3,873	4,146	8.0	7.0	31,962	33,825	35,618	124	5.8	5.3	
Muncie, IN.....	3,097	3,208	3,321	3.6	3.5	26,535	27,735	28,772	307	4.5	3.7	
Muskegon-Norton Shores, MI.....	4,461	4,628	4,750	3.7	2.6	25,626	26,560	27,240	334	3.6	2.6	
Myrtle Beach-North Myrtle Beach-Conway, SC.....	6,113	6,667	7,042	9.1	5.6	26,745	27,809	28,177	322	4.0	1.3	
Napa, CA.....	5,903	6,242	6,737	5.7	7.9	45,223	47,491	50,817	12	5.0	7.0	
Naples-Marco Island, FL.....	16,617	17,990	19,515	8.3	8.5	54,166	57,446	61,788	2	6.1	7.6	
Nashville-Davidson-Murfreesboro-Franklin, TN.....	52,295	56,135	59,397	7.3	5.8	36,056	37,758	39,040	68	4.7	3.4	
New Haven-Milford, CT.....	33,127	34,964	37,049	5.5	6.0	39,354	41,454	43,820	33	5.3	5.7	
New Orleans-Metairie-Kenner, LA.....	26,102	39,829	47,591	52.6	19.5	19,926	20,211	21,188	23	101.8	14.9	
New York-Northern New Jersey-Long Island, NY-NJ-PA.....	866,981	935,178	1,005,205	7.9	7.5	46,221	49,789	53,423	8	7.7	7.3	
Niles-Benton Harbor, MI.....	4,706	4,949	5,207	5.2	5.2	29,361	31,017	32,626	200	5.6	5.2	
Norwich-New London, CT.....	10,403	10,809	11,387	3.9	5.3	39,181	40,300	42,586	38	2.9	5.7	
Ocala, FL.....	8,366	9,119	9,555	9.0	4.8	27,720	29,012	29,412	288	4.7	1.4	
Ocean City, NJ.....	3,852	4,009	4,169	4.1	4.0	39,059	41,068	43,232	36	5.1	5.3	
Odessa, TX.....	3,252	3,671	4,119	12.9	12.2	26,115	28,989	31,788	222	11.0	9.7	
Ogden-Clearfield, UT.....	13,846	14,938	16,078	7.9	7.6	28,148	29,650	31,017	241	5.3	4.6	
Oklahoma City, OK.....	38,449	41,907	44,599	9.0	6.4	33,243	35,637	37,365	92	7.2	4.9	
Olympia, WA.....	7,785	8,371	9,019	7.5	7.7	34,204	35,903	37,809	84	5.0	5.3	
Omaha-Council Bluffs, NE-IA.....	30,732	32,917	34,836	7.1	5.8	37,869	40,106	41,976	39	5.9	4.7	
Orlando-Kissimmee, FL.....	61,757	66,129	69,584	7.1	5.2	31,828	33,092	34,236	160	4.0	3.5	
Oshkosh-Neenah, WI.....	5,211	5,457	5,809	4.7	6.5	32,572	33,874	35,825	120	4.0	5.8	
Owensboro, KY.....	3,109	3,255	3,404	4.7	4.6	28,046	29,226	30,361	265	4.2	3.9	
Oxnard-Thousand Oaks-Ventura, CA.....	32,303	33,940	35,868	5.1	5.7	40,845	42,746	44,927	29	4.7	5.1	

See the footnotes at the end of the table.

Table J.1. Personal Income and Per Capita Personal Income by Metropolitan Area, 2005-2007—Continues

Area	Personal income					Per capita personal income ¹					
	Millions of dollars			Percent change from preceding period ²		Dollars			Rank in United States	Percent change from preceding period	
	2005	2006	2007 ^a	2006	2007 ^a	2005	2006	2007 ^a		2006	2007 ^a
Palm Bay-Melbourne-Titusville, FL	17,023	18,130	18,854	6.5	4.0	32,314	34,081	35,164	133	5.5	3.2
Palm Coast, FL	2,148	2,391	2,552	11.3	6.7	28,474	29,001	28,866	305	1.9	-0.5
Panama City-Lynn Haven, FL	4,909	5,267	5,459	7.3	3.6	30,378	32,081	33,290	181	5.6	3.8
Parkersburg-Marietta-Vienna, WV-OH	4,309	4,555	4,770	5.7	4.7	26,643	28,285	29,691	279	6.2	5.0
Pascagoula, MS	3,919	4,214	5,016	7.5	19.0	25,248	28,156	32,992	191	11.5	17.2
Pensacola-Ferry Pass-Brent, FL	12,580	13,482	14,079	7.2	4.4	28,267	29,880	31,048	240	5.7	3.9
Peoria, IL	12,319	13,237	14,032	7.5	6.0	33,540	35,887	37,801	85	7.0	5.3
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD	237,201	251,979	264,937	6.2	5.1	40,948	43,364	45,460	26	5.9	4.8
Phoenix-Mesa-Scottsdale, AZ	126,848	138,465	146,322	9.2	5.7	32,660	34,215	35,010	140	4.8	2.3
Pine Bluff, AR	2,433	2,554	2,686	5.0	5.2	23,456	24,838	26,469	345	5.9	6.6
Pittsburgh, PA	85,876	91,101	96,463	6.1	5.9	36,159	38,550	40,949	50	6.6	6.2
Pittsfield, MA	4,797	5,049	5,308	5.3	5.1	36,614	38,774	40,898	52	5.9	5.5
Pocatello, ID	2,100	2,221	2,355	5.8	6.0	24,358	25,490	26,881	339	4.6	5.5
Portland-South Portland-Biddeford, ME	18,124	18,938	19,954	4.5	5.4	35,425	37,000	38,889	74	4.4	5.1
Portland-Vancouver-Beaverton, OR-WA	73,087	78,618	83,765	7.6	6.5	34,921	36,845	38,511	78	5.5	4.5
Port St. Lucie, FL	13,580	14,744	15,945	8.6	8.1	36,086	37,937	39,850	58	5.1	5.0
Poughkeepsie-Newburgh-Middletown, NY	22,649	24,096	25,538	6.4	6.0	34,164	36,164	38,121	80	5.9	5.4
Prescott, AZ	5,033	5,538	5,933	10.0	7.1	25,460	26,786	27,900	324	5.2	4.2
Providence-New Bedford-Fall River, RI-MA	57,029	59,425	62,221	4.2	4.7	35,412	37,040	38,886	75	4.6	4.9
Provo-Orem, UT	9,801	10,669	11,701	8.9	9.7	21,127	22,187	23,720	359	5.0	6.9
Pueblo, CO	3,816	4,009	4,290	5.1	7.0	25,438	26,363	27,760	326	3.6	5.3
Punta Gorda, FL	4,736	5,129	5,372	8.3	4.7	30,886	33,510	35,151	134	8.5	4.9
Racine, WI	6,475	6,853	7,193	5.8	5.0	33,404	35,209	36,869	106	5.4	4.7
Raleigh-Cary, NC	34,010	37,242	40,488	9.5	8.7	35,585	37,221	38,648	76	4.6	3.8
Rapid City, SD	3,814	3,990	4,221	4.6	5.8	32,287	33,498	35,091	139	3.8	4.8
Reading, PA	12,449	13,331	14,125	7.1	6.0	31,617	33,432	35,140	136	5.7	5.1
Redding, CA	5,155	5,491	5,846	6.5	6.5	29,010	30,762	32,582	201	6.0	5.9
Reno-Sparks, NV	16,669	17,834	19,174	7.0	7.5	42,219	44,337	46,734	19	5.0	5.4
Richmond, VA	43,550	45,699	48,243	4.9	5.6	37,082	38,233	39,773	60	3.1	4.0
Riverside-San Bernardino-Ontario, CA	104,067	111,596	117,297	7.2	5.1	26,818	27,936	28,740	310	4.2	2.9
Roanoke, VA	9,437	9,921	10,368	5.1	4.5	32,308	33,693	34,963	142	4.3	3.8
Rochester, MN	6,504	6,858	7,265	5.4	5.9	36,886	38,341	40,118	56	3.9	4.6
Rochester, NY	35,424	37,300	39,229	5.3	5.2	34,294	36,179	38,068	81	5.5	5.2
Rockford, IL	9,618	10,189	10,747	5.9	5.5	28,311	29,502	30,507	260	4.2	3.4
Rocky Mount, NC	3,886	4,058	4,266	4.4	5.1	27,004	28,071	29,299	293	4.0	4.4
Rome, GA	2,705	2,827	2,941	4.5	4.0	28,705	29,730	30,754	250	3.6	3.4
Sacramento-Arden-Arcade-Roseville, CA	71,974	76,481	80,654	6.3	5.5	35,318	37,078	38,570	77	5.0	4.0
Saginaw-Saginaw Township North, MI	5,630	5,851	5,927	3.9	1.3	27,246	28,550	29,304	292	4.8	2.6
St. Cloud, MN	5,215	5,476	5,798	5.0	5.9	28,741	29,864	31,248	235	3.9	4.6
St. George, UT	2,784	3,087	3,338	10.9	8.1	23,353	24,248	24,951	352	3.8	2.9
St. Joseph, MO-KS	3,208	3,426	3,665	6.8	7.0	26,345	28,032	29,719	278	6.4	6.0
St. Louis, MO-IL	99,882	105,191	111,032	5.3	5.6	35,991	37,652	39,602	61	4.6	5.2
Salem, OR	10,327	11,057	11,727	7.1	6.1	27,699	29,107	30,324	267	5.1	4.2
Salinas, CA	14,772	15,586	16,559	5.5	6.2	36,137	38,373	40,623	53	6.2	5.9
Salisbury, MD	3,250	3,399	3,591	4.6	5.6	28,016	28,737	30,020	274	2.6	4.5
Salt Lake City, UT	35,098	37,883	41,381	7.9	9.2	33,469	35,145	37,620	89	5.0	7.0
San Angelo, TX	3,045	3,195	3,349	4.9	4.8	28,519	29,680	30,983	244	4.1	4.4
San Antonio, TX	58,722	63,546	68,239	8.2	7.4	31,189	32,810	34,279	158	5.2	4.5
San Diego-Carlsbad-San Marcos, CA	18,793	126,194	133,369	6.2	5.7	40,383	42,801	44,832	30	6.0	4.7
Sandusky, OH	2,582	2,659	2,721	3.0	2.3	33,171	34,292	35,187	131	3.4	2.6
San Francisco-Oakland-Fremont, CA	224,702	240,484	257,854	7.0	7.2	54,191	57,747	61,337	3	6.6	6.2
San Jose-Sunnyvale-Santa Clara, CA	89,926	97,685	105,902	8.6	8.4	51,277	55,020	58,716	4	7.3	6.7
San Luis Obispo-Paso Robles, CA	8,768	9,334	9,942	6.5	6.5	33,959	35,872	37,884	83	5.6	5.6
Santa Barbara-Santa Maria-Goleta, CA	16,500	17,490	18,642	6.0	6.6	40,968	43,510	46,120	24	6.2	6.0
Santa Cruz-Watsonville, CA	10,519	11,322	12,065	7.6	6.6	42,017	45,194	47,923	16	7.6	6.0
Santa Fe, NM	5,516	5,977	6,466	8.4	8.2	39,522	42,363	45,230	27	7.2	6.8
Santa Rosa-Petaluma, CA	18,926	20,038	21,255	5.9	6.1	40,821	43,318	45,766	25	6.1	5.7
Savannah, GA	10,290	11,112	11,882	8.0	6.9	32,730	34,563	36,078	118	5.6	4.4
Scranton-Wilkes-Barre, PA	16,724	17,558	18,517	5.0	5.5	30,476	32,002	33,703	172	5.0	5.3
Seattle-Tacoma-Bellevue, WA	135,770	148,015	160,501	9.0	8.4	42,356	45,369	48,499	13	7.1	6.9
Sebastian-Vero Beach, FL	6,387	7,002	7,666	9.6	9.5	50,369	54,045	58,144	5	7.3	7.6
Sheboygan, WI	3,850	4,036	4,261	4.8	5.6	33,861	35,419	37,209	97	4.6	5.1
Sherman-Denison, TX	3,015	3,231	3,453	7.1	6.9	26,046	27,591	29,096	298	5.9	5.5
Shreveport-Bossier City, LA	11,659	12,367	12,984	6.1	5.0	30,543	31,941	33,500	175	4.6	4.9
Sioux City, IA-NE-SD	4,155	4,325	4,647	4.1	7.4	29,444	30,450	32,542	203	3.4	6.9
Sioux Falls, SD	7,578	7,983	8,508	5.3	6.6	35,276	36,017	37,453	91	2.1	4.0
South Bend-Mishawaka, IN-MI	10,027	10,459	10,903	4.3	4.2	31,741	33,082	34,432	153	4.2	4.1
Spartanburg, SC	7,221	7,628	8,100	5.6	6.2	27,179	28,261	29,396	289	4.0	4.0
Spokane, WA	12,573	13,541	14,469	7.7	6.9	28,544	30,266	31,718	224	6.0	4.8
Springfield, IL	6,787	7,075	7,485	4.3	5.8	33,083	34,365	36,229	114	3.9	5.4
Springfield, MA	22,210	23,103	24,314	4.0	5.2	32,475	33,815	35,617	125	4.1	5.3
Springfield, MO	11,165	11,710	12,423	4.9	6.1	27,860	28,518	29,577	282	2.4	3.7
Springfield, OH	3,988	4,161	4,280	4.3	2.9	28,157	29,463	30,471	263	4.6	3.4
State College, PA	4,069	4,313	4,549	6.0	5.5	28,696	29,910	31,445	232	4.2	5.1
Stockton, CA	17,257	18,125	19,286	5.0	6.4	26,239	27,272	28,743	309	3.9	5.4
Sumter, SC	2,603	2,732	2,836	4.9	3.8	24,831	26,242	27,283	332	5.7	4.0
Syracuse, NY	20,374	21,465	22,712	5.4	5.8	31,445	33,198	35,196	130	5.6	6.0

See the footnotes at the end of the table.

Table J.1. Personal Income and Per Capita Personal Income by Metropolitan Area, 2005–2007—Table Ends

Area	Personal income					Per capita personal income ¹					
	Millions of dollars			Percent change from preceding period ²		Dollars			Rank in United States	Percent change from preceding period	
	2005	2006	2007 ^p	2006	2007 ^p	2005	2006	2007 ^p	2007 ^p	2006	2007 ^p
Tallahassee, FL	10,209	10,840	11,463	6.2	5.7	29,834	31,180	32,536	204	4.5	4.3
Tampa-St. Petersburg-Clearwater, FL	89,013	95,750	100,507	7.6	5.0	33,678	35,541	36,898	104	5.5	3.8
Terre Haute, IN	4,323	4,524	4,774	4.6	5.5	25,518	26,695	28,193	321	4.6	5.6
Texarkana, TX-Texarkana, AR	3,601	3,836	4,128	6.5	7.6	27,202	28,650	30,756	249	5.3	7.4
Toledo, OH	20,184	21,021	21,940	4.1	4.4	30,811	32,209	33,704	171	4.5	4.6
Topeka, KS	6,903	7,212	7,700	4.5	6.8	30,375	31,679	33,670	173	4.3	6.3
Trenton-Ewing, NJ	16,631	18,177	19,145	9.3	5.3	45,740	49,847	52,388	10	9.0	5.1
Tucson, AZ	27,496	29,807	31,728	8.4	6.4	29,658	31,418	32,807	197	5.9	4.4
Tulsa, OK	31,043	34,131	36,436	9.9	6.8	35,180	38,219	40,227	55	8.6	5.3
Tuscaloosa, AL	5,782	6,214	6,577	7.5	5.8	29,143	30,660	32,051	219	5.2	4.5
Tyler, TX	6,070	6,539	6,982	7.7	6.8	31,892	33,569	35,140	136	5.3	4.7
Utica-Rome, NY	8,086	8,553	9,059	5.8	5.9	27,363	29,013	30,722	252	6.0	5.9
Valdosta, GA	3,102	3,258	3,460	5.0	6.2	24,581	25,381	26,582	343	3.3	4.7
Vallejo-Fairfield, CA	13,654	14,322	15,192	4.9	6.1	33,445	35,074	37,180	99	4.9	6.0
Victoria, TX	3,295	3,567	3,807	8.3	6.7	29,323	31,649	33,450	176	7.9	5.7
Vineland-Millville-Bridgeton, NJ	4,176	4,446	4,618	6.5	3.9	27,378	28,834	29,689	280	5.3	3.0
Virginia Beach-Norfolk-Newport News, VA-NC	54,862	57,899	60,862	5.5	5.1	33,259	34,858	36,692	108	4.8	5.3
Visalia-Porterville, CA	9,615	9,994	10,697	3.9	7.0	23,654	24,153	25,376	349	2.1	5.1
Waco, TX	6,081	6,411	6,840	5.4	6.7	27,091	28,340	29,984	275	4.6	5.8
Warner Robins, GA	3,590	3,781	3,971	5.3	5.0	28,507	29,525	30,308	268	3.6	2.7
Washington-Arlington-Alexandria, DC-VA-MD-WV	258,222	272,861	287,676	5.7	5.4	49,442	51,868	54,211	6	4.9	4.5
Waterloo-Cedar Falls, IA	4,958	5,214	5,527	5.2	6.0	30,514	31,949	33,839	168	4.7	5.9
Wausau, WI	4,109	4,317	4,564	5.1	5.7	32,148	33,444	35,121	138	4.0	5.0
Weirton-Steubenville, WV-OH	3,258	3,388	3,558	4.0	5.0	25,982	27,335	29,024	300	5.2	6.2
Wenatchee, WA	2,864	3,082	3,303	7.6	7.2	27,671	29,267	30,817	247	5.8	5.3
Wheeling, WV-OH	4,097	4,284	4,482	4.6	4.6	27,764	29,253	30,814	248	5.4	5.3
Wichita, KS	20,170	22,081	23,387	9.5	5.9	34,491	37,471	39,210	67	8.6	4.6
Wichita Falls, TX	4,461	4,880	5,152	9.4	5.6	29,760	32,653	34,779	145	9.7	6.5
Williamsport, PA	3,213	3,345	3,518	4.1	5.2	27,285	28,502	30,115	272	4.5	5.7
Wilmington, NC	9,380	10,178	10,969	8.5	7.8	29,620	30,918	32,309	209	4.4	4.5
Winchester, VA-WV	3,460	3,670	3,818	6.1	4.0	29,847	30,849	31,506	230	3.4	2.1
Winston-Salem, NC	14,599	15,613	16,519	6.9	5.8	32,680	34,311	35,666	123	5.0	3.9
Worcester, MA	28,498	30,206	32,096	6.0	6.3	36,666	38,748	41,077	49	5.7	6.0
Yakima, WA	5,753	6,120	6,455	6.4	5.5	25,141	26,510	27,697	328	5.4	4.5
York-Hanover, PA	13,162	13,708	14,458	4.2	5.5	32,377	33,071	34,339	154	2.1	3.8
Youngstown-Warren-Boardman, OH-PA	16,234	16,972	17,529	4.5	3.3	27,927	29,434	30,714	254	5.4	4.3
Yuba City, CA	4,004	4,234	4,499	5.7	6.3	25,827	26,391	27,412	330	2.2	3.9
Yuma, AZ	3,807	4,075	4,339	7.0	6.5	21,081	21,925	22,772	360	4.0	3.9

^p Preliminary

1. Per capita personal income was computed using Census Bureau midyear population estimates.

2. Percent change calculated from unrounded data.

3. The metropolitan area definitions used by BEA for its personal income estimates are the new county-

based definitions issued by the Office of Management and Budget in June 2003 (with revisions released February 2004, March 2005, December 2005, December 2006, and November 2007) for federal statistical purposes.

Source: Table 1 "Personal Income for Metropolitan Areas for 2007" in the September 2008 SURVEY OF CURRENT BUSINESS.

Table J.2. Gross Domestic Product (GDP) by Metropolitan Area for Industries, 2006—Continues

[Millions of Dollars]

Metropolitan area	Rank of total GDP by metropolitan area	Total	Natural resources and mining	Construction	Durable goods manufacturing	Nondurable goods manufacturing	Trade	Transportation and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Government
U.S. metropolitan portion.....	....	11,786,575	259,662	565,294	743,848	561,131	1,452,424	567,776	573,995	2,611,051	1,490,915	921,354	429,839	264,959	1,344,327
Abilene, TX.....	253	4,927	640	208	(D)	699	217	(D)	438	(D)	469	(D)	160	1,117	
Akron, OH.....	74	26,179	148	1,039	3,114	1,861	4,178	1,417	639	3,441	3,817	2,357	740	612	2,817
Albany, GA.....	273	4,541	124	(D)	(D)	(D)	(D)	210	(D)	393	359	469	110	127	919
Albany-Schenectady-Troy, NY.....	58	35,896	(D)	1,629	(D)	(D)	(D)	(D)	1,563	5,595	(D)	3,837	1,031	918	7,207
Albuquerque, NM.....	61	32,864	(D)	1,932	(D)	(D)	(D)	(D)	1,316	5,959	4,710	2,530	1,073	674	5,418
Alexandria, LA.....	272	4,542	119	246	(D)	(D)	(D)	(D)	96	398	368	601	(D)	109	884
Allentown-Bethlehem-Easton, PA-NJ.....	71	27,199	111	(D)	(D)	(D)	(D)	(D)	1,171	3,740	3,585	3,382	809	789	2,437
Altoona, PA.....	302	3,831	52	151	254	353	669	397	105	339	268	511	121	115	496
Amarillo, TX.....	182	8,435	836	376	(D)	(D)	1,284	561	(D)	842	644	843	275	(D)	1,082
Ames, IA.....	327	3,399	53	120	223	464	298	73	61	439	206	193	100	57	1,113
Anchorage, AK.....	82	23,577	6,564	1,286	80	101	(D)	(D)	749	3,010	1,716	1,451	698	392	3,707
Anderson, IN.....	342	3,109	31	101	671	202	380	150	62	387	159	353	147	93	374
Anderson, SC.....	278	4,378	32	249	836	518	596	177	33	466	220	263	164	120	704
Ann Arbor, MI.....	103	17,799	34	506	1,767	452	1,677	1,368	508	2,544	2,689	1,379	426	305	4,144
Anniston-Oxford, AL.....	316	3,507	28	98	490	154	542	174	115	229	252	244	105	90	986
Appleton, WI.....	179	8,705	204	662	810	1,330	1,169	307	300	1,385	705	681	235	208	708
Asheville, NC.....	137	12,740	(D)	790	(D)	(D)	(D)	(D)	256	2,325	(D)	(D)	685	334	1,484
Athens-Clarke County, GA.....	229	5,613	123	246	361	470	(D)	161	(D)	717	342	635	195	144	1,509
Atlanta-Sandy Springs-Marietta, GA.....	10	257,032	877	(D)	(D)	(D)	(D)	15,606	(D)	58,741	35,973	15,140	8,472	4,941	22,587
Atlantic City-Hammonton, NJ.....	134	13,252	66	823	190	108	1,368	408	170	2,176	851	1,105	4,097	231	1,661
Auburn-Opelika, AL.....	333	3,257	37	158	320	246	389	144	59	447	192	164	135	83	882
Augusta-Richmond County, GA-SC.....	110	16,448	(D)	1,018	(D)	(D)	(D)	(D)	354	1,419	(D)	(D)	512	380	3,999
Austin-Round Rock, TX.....	39	71,176	1,641	3,971	8,773	1,882	10,829	1,203	4,500	10,477	9,387	4,469	2,541	1,913	9,589
Bakersfield, CA.....	78	25,067	6,150	1,461	(D)	(D)	2,952	1,319	356	2,482	1,762	1,405	593	590	4,251
Baltimore-Towson, MD.....	19	125,918	(D)	6,989	(D)	(D)	(D)	(D)	4,236	26,720	(D)	12,749	4,250	2,994	21,111
Bangor, ME.....	250	5,034	76	228	181	224	850	399	179	681	389	746	160	123	797
Barnstable Town, MA.....	187	8,183	43	623	109	65	1,003	255	248	2,194	779	936	683	259	986
Baton Rouge, LA.....	56	36,848	842	(D)	(D)	(D)	(D)	1,863	(D)	4,002	3,119	2,142	1,012	777	4,167
Battle Creek, MI.....	265	4,649	(D)	165	604	866	(D)	197	68	474	314	439	137	123	704
Bay City, MI.....	352	2,690	23	88	249	152	403	221	80	296	295	304	114	85	381
Beaumont-Port Arthur, TX.....	130	13,476	289	1,177	798	3,108	1,627	754	289	808	1,398	1,020	364	343	1,500
Bellingham, WA.....	207	6,714	202	543	398	770	1,117	206	155	1,058	444	517	275	182	848
Bend, OR.....	221	6,011	58	538	(D)	(D)	619	184	221	1,854	489	576	309	136	492
Billings, MT.....	223	5,980	(D)	346	(D)	(D)	1,039	448	165	953	(D)	720	254	142	602
Binghamton, NY.....	206	6,825	60	314	828	239	958	452	212	702	590	780	244	176	1,269
Birmingham-Hoover, AL.....	48	51,535	1,536	2,833	(D)	(D)	(D)	3,924	(D)	(D)	5,018	4,616	1,266	(D)	5,177
Bismarck, ND.....	295	3,954	(D)	197	256	138	553	291	132	590	376	(D)	132	114	615
Blacksburg-Christiansburg-Radford, VA.....	261	4,702	22	(D)	(D)	(D)	(D)	208	61	448	307	290	141	119	1,086
Bloomington, IN.....	245	5,193	122	221	(D)	(D)	(D)	(D)	(D)	603	365	488	186	(D)	1,111
Bloomington-Normal, IL.....	200	7,276	33	269	266	184	677	232	134	2,410	1,411	528	244	165	723
Boise City-Nampa, ID.....	84	23,125	422	1,622	(D)	(D)	(D)	1,020	596	4,878	3,199	1,823	(D)	416	2,432
Boston-Cambridge-Quincy, MA-NH.....	9	275,755	541	11,147	(D)	(D)	29,168	7,981	15,355	73,984	48,281	29,234	8,794	5,265	21,684
Boulder, CO.....	111	16,263	241	594	(D)	(D)	1,694	190	1,682	2,282	3,526	1,136	506	364	1,838
Bowling Green, KY.....	290	4,038	(D)	(D)	(D)	373	(D)	(D)	(D)	464	383	379	150	(D)	512
Bradenton-Sarasota-Venice, FL.....	79	24,772	363	2,391	1,194	459	3,362	555	785	5,161	4,322	2,271	1,244	757	1,908
Bremerton-Silverdale, WA.....	188	8,115	69	362	132	12	848	147	162	1,175	563	632	260	193	3,560
Bridgeport-Stamford-Norwalk, CT.....	34	78,387	(D)	(D)	4,085	3,797	7,954	2,907	3,457	30,401	12,458	4,467	1,982	1,274	3,428
Brownsville-Harlingen, TX.....	212	6,555	160	307	(D)	(D)	947	342	163	677	402	983	297	223	1,570
Brunswick, GA.....	341	3,134	39	200	(D)	(D)	(D)	(D)	(D)	404	197	213	391	83	672
Buffalo-Niagara Falls, NY.....	55	40,561	202	1,473	3,619	3,542	5,054	1,776	1,096	6,816	4,615	4,015	1,505	905	5,943
Burlington, NC.....	282	4,308	14	248	420	610	587	125	52	691	479	470	151	121	340
Burlington-South Burlington, VT.....	164	9,567	83	492	(D)	(D)	326	(D)	(D)	901	1,098	(D)	205	1317	
Canton-Massillon, OH.....	141	12,541	283	596	2,190	679	(D)	(D)	246	1,998	785	1,481	365	372	1,166
Cape Coral-Fort Myers, FL.....	90	21,838	132	3,101	541	104	3,067	627	1,227	5,629	1,961	1,340	1,177	662	2,270
Carson City, NV.....	344	3,013	(D)	(D)	(D)	(D)	351	(D)	39	710	188	181	207	69	768
Casper, WY.....	224	5,678	(D)	194	90	48	684	(D)	55	626	207	306	111	99	342
Cedar Rapids, IA.....	156	11,093	141	474	1,276	813	1,352	1,028	641	2,287	746	854	293	245	944
Champaign-Urbana, IL.....	201	7,269	(D)	306	(D)	(D)	783	(D)	(D)	1,128	542	(D)	250	159	1,964
Charleston, WV.....	135	13,092	1,466	616	(D)	(D)	(D)	(D)	(D)	1,175	1,202	338	309	1,849	
Charleston-North Charleston-Summerville, SC.....	81	24,056	(D)	1,579	1,910	580	(D)	(D)	680	4,390	(D)	1,610	1,246	583	4,717
Charlotte-Gastonia-Concord, NC-SC.....	21	114,147	520	4,927	5,698	8,158	11,797	5,091	5,092	46,181	11,363	4,435	2,933	1,555	6,396
Charlottesville, VA.....	184	8,332	(D)	458	(D)	(D)	(D)	(D)	315	1,649	(D)	(D)	248	2,102	
Chattanooga, TN-GA.....	97	19,103	64	(D)	1,492	1,613	(D)	1,445	444	3,154	1,832	1,463	661	554	2,431
Cheyenne, WY.....	297	3,948	(D)	214	36	99	385	541	(D)	526	208	215	242	72	1,123
Chicago-Naperville-Joliet, IL-IN-WI.....	3	485,002	1,130	22,897	(D)	(D)	26,417	(D)	119,093	75,926	34,894	16,499	(D)	40,305	
Chico, CA.....	228	5,625	220	379	(D)	(D)	831	237	124	1,109	395	745	194	230	898
Cincinnati-Middletown, OH-KY-IN.....	29	93,370	255	(D)	(D)	(D)	4,291	(D)	18,119	14,200	7,579	3,456	(D)	8,452	
Clarksville, TN-KY.....	177	8,752	129	245	442	472	397	97	(D)	411	285	364	94	(D)	297
Cleveland-Elyria-Mentor, OH.....	26	101,605	672	3,268	(D)	(D)	12,636	4,180	2,758	25,549	11,999	9,142	3,007	2,118	9,680
Coeur d'Alene, ID.....	300	3,857	79	334	229	44	543	140	114	877	358	305	231	79	523
College Station-Bryan, TX.....	226	5,669	418	311	(D)	(D)	(D)	174	551	392	464	232	155	1,750	
Colorado Springs, CO.....	88	22,296	(D)	1,406	(D)	258	2,216	539	1,107	3,131	3,214	1,549	948	612	5,703
Columbia, MO.....	235	5,448	35	274	266	105	695	149	133	769	451	527	204	148	1,693
Columbia, SC.....	68	28,401	307	1,524	(D)	(D)	4,202	1,790	(D)	4,815	2,653	1,989	759	(D)	5,871
Columbus, GA-AL.....	161	10,026	64	(D)	(D)	(D)	(D)	194	(D)	1,412	823	760	353	(D)	3,093
Columbus, IN.....	308	3,640	(D)</												

Table J.2. Gross Domestic Product (GDP) by Metropolitan Area for Industries, 2006—Continues
 [Millions of Dollars]

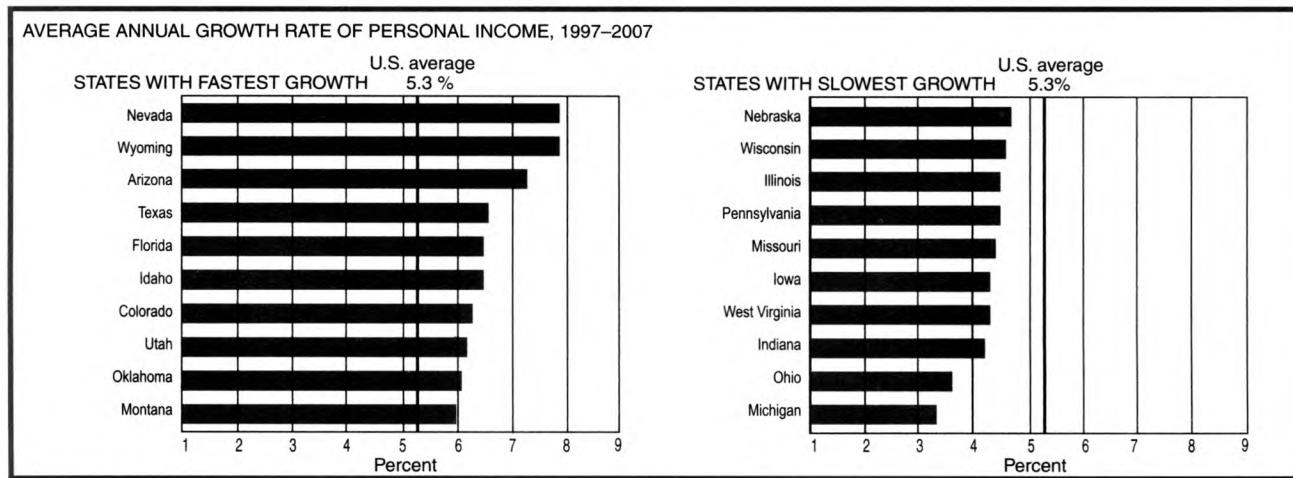
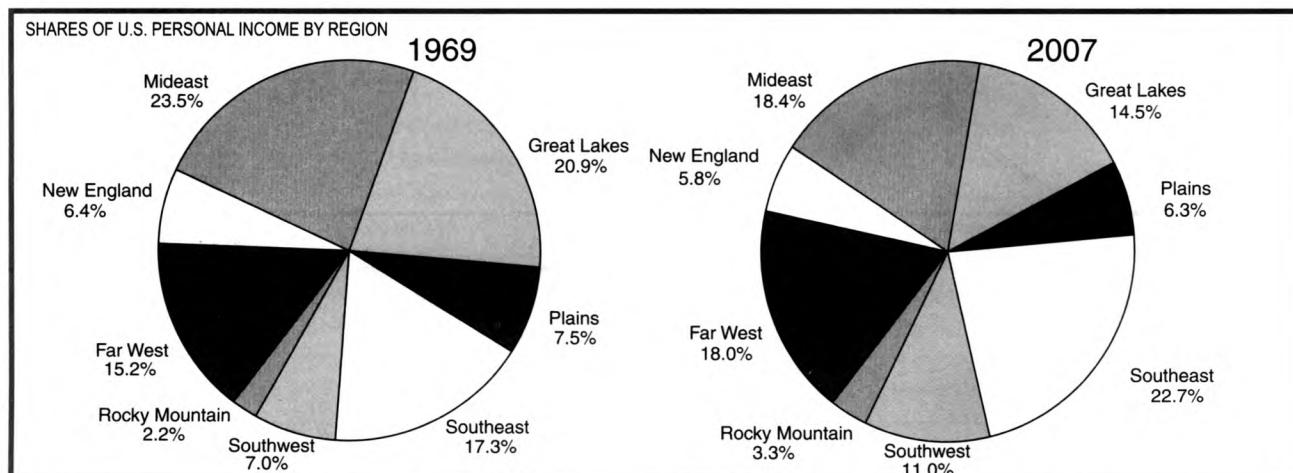
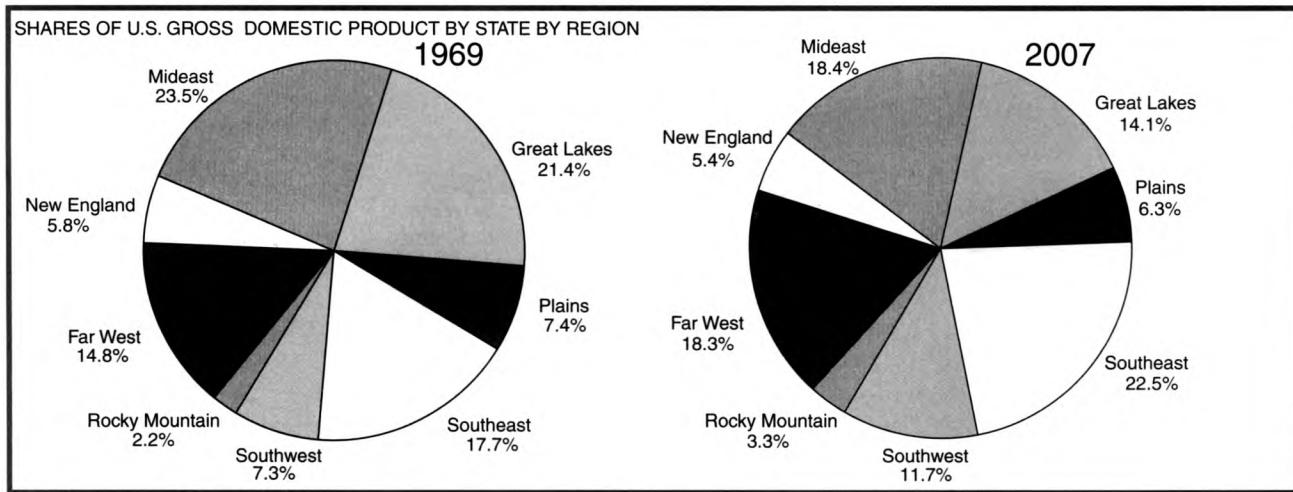
Metropolitan area	Rank of total GDP by metropolitan area	Total	Natural resources and mining	Construction	Durable goods manufacturing	Nondurable goods manufacturing	Trade	Transportation and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Government
Denver-Aurora, CO.....	17	139,600	6,788	7,352	(D)	(D)	6,272	(D)	(D)	20,574	8,035	4,985	2,989	12,424	
Des Moines-West Des Moines, IA.....	62	32,447	236	(D)	(D)	4,887	26,054	9,104	6,964	13,276	2,359	2,183	947	2,721	
Detroit-Warren-Livonia, MI.....	12	199,288	547	7,975	24,315	4,887	(D)	763	583	(D)	35,709	15,942	6,590	4,310	16,884
Dolan, AL.....	281	4,352	106	209	(D)	(D)	763	583	(D)	547	259	452	133	(D)	540
Dover, DE.....	230	5,571	95	279	97	297	562	205	92	1,305	256	371	212	146	1,656
Dubuque, IA.....	293	4,000	85	144	947	179	509	185	197	557	196	458	214	81	248
Duluth, MN-WI.....	169	9,320	942	433	(D)	(D)	1,026	889	266	1,225	452	1,306	326	243	1,489
Durham, NC.....	69	27,874	162	724	3,663	4,755	2,405	590	572	3,535	3,502	3,082	677	500	3,708
Eau Claire, WI.....	232	5,509	73	265	663	295	(D)	(D)	170	964	483	679	154	145	648
El Centro, CA.....	307	3,662	581	120	67	96	621	241	39	323	134	144	89	95	1,111
Elizabethtown, KY.....	286	4,193	(D)	157	(D)	(D)	366	(D)	(D)	338	217	227	97	90	1,634
Elkhart-Goshen, IN.....	165	9,541	71	317	4,000	646	1,263	327	90	779	544	549	164	192	456
Elmira, NY.....	356	2,547	68	116	457	31	347	120	71	263	150	337	78	67	441
El Paso, TX.....	83	23,563	99	921	1,296	1,419	2,823	1,340	611	5,908	1,359	1,626	616	473	5,071
Erie, PA.....	174	8,770	61	301	1,702	646	1,036	348	261	1,151	573	1,179	256	257	998
Eugene-Springfield, OR.....	158	10,796	190	536	1,308	347	1,336	293	455	1,949	977	1,139	357	290	1,619
Evansville, IN-KY.....	119	15,054	884	757	(D)	(D)	(D)	1,302	(D)	1,533	1,084	1,299	457	328	967
Fairbanks, AK.....	267	4,612	438	264	14	83	327	742	80	421	152	254	151	78	1,609
Fargo, ND-MN.....	175	8,764	212	466	554	205	1,471	422	520	1,937	697	852	323	206	900
Farmington, NM.....	214	6,538	3,204	252	76	82	499	785	39	312	156	289	135	112	595
Fayetteville, NC.....	129	13,505	(D)	442	299	892	989	383	(D)	1,074	(D)	627	(D)	270	7,266
Fayetteville-Springdale-Rogers, AR-MO.....	113	16,038	468	810	(D)	(D)	(D)	278	2,328	2,396	942	483	320	1,583	
Flagstaff, AZ.....	291	4,027	49	235	(D)	(D)	468	188	51	569	213	429	443	97	997
Flint, MI.....	146	12,092	(D)	501	(D)	(D)	1,796	(D)	336	2,068	955	1,390	377	340	1,602
Florence, SC.....	215	6,535	59	285	(D)	(D)	904	454	134	737	394	557	187	152	950
Florence-Muscle Shoals, AL.....	312	3,599	55	181	409	235	650	135	79	395	207	272	123	116	744
Fond du Lac, WI.....	323	3,434	81	202	718	331	410	220	106	399	146	323	90	88	319
Fort Collins-Loveland, CO.....	160	10,105	144	908	940	268	1,087	202	291	1,634	1,513	847	410	278	1,582
Fort Smith, AR-OK.....	166	9,455	829	375	(D)	(D)	1,085	685	197	984	886	728	206	191	988
Fort Walton Beach-Crestview-Destin, FL.....	168	9,357	17	485	315	33	724	125	337	2,830	885	400	391	199	2,617
Fort Wayne, IN.....	114	16,015	114	735	2,600	674	(D)	(D)	689	2,542	1,224	1,859	454	366	1,212
Fresno, CA.....	72	26,632	2,214	1,614	836	1,777	3,801	1,268	657	4,187	2,055	2,444	786	783	4,212
Gadsden, AL.....	358	2,436	27	108	189	269	338	141	57	347	150	347	90	77	297
Gainesville, FL.....	172	8,903	79	463	(D)	(D)	937	190	239	1,278	679	1,155	362	232	2,887
Gainesville, GA.....	227	5,660	71	400	581	877	786	193	73	900	371	576	143	119	571
Glens Falls, NY.....	322	3,438	65	195	329	172	487	119	113	349	249	406	265	84	604
Goldsboro, NC.....	319	3,482	57	143	221	665	415	156	26	316	147	327	68	82	859
Grand Forks, ND-MN.....	331	3,355	165	163	(D)	(D)	462	229	77	350	172	392	116	75	883
Grand Junction, CO.....	287	4,175	389	394	159	70	600	274	89	581	305	461	172	134	548
Grand Rapids-Wyoming, MI.....	63	32,165	(D)	1,450	(D)	(D)	(D)	(D)	796	6,142	(D)	2,955	854	728	2,426
Great Falls, MT.....	355	2,596	52	158	13	46	358	175	86	346	169	364	115	65	649
Greely, CO.....	216	6,493	836	669	357	489	906	257	116	899	467	428	149	188	732
Green Bay, WI.....	132	13,341	186	630	876	1,534	(D)	(D)	1,002	4,499	2,789	2,534	842	720	4,392
Greensboro-High Point, NC.....	64	31,830	252	1,413	(D)	(D)	5,005	1,474	908	6,456	2,953	2,418	844	637	2,474
Greenville, NC.....	246	5,130	(D)	257	361	559	560	(D)	(D)	691	329	460	(D)	112	1,366
Greenville-Mauldin-Easley, SC.....	86	22,939	122	1,338	2,142	1,656	(D)	(D)	1,049	3,142	2,975	1,460	773	562	2,687
Gulfport-Biloxi, MS.....	173	8,776	68	501	(D)	(D)	(D)	(D)	228	1,051	697	466	912	164	2,391
Hagerstown-Martinsburg, MD-WV.....	195	7,512	57	(D)	(D)	(D)	402	285	1,304	541	705	240	182	1,178	
Hanford-Corcoran, CA.....	309	3,639	463	94	40	477	334	91	35	237	86	216	76	68	1,421
Harrisburg-Carlisle, PA.....	76	25,478	177	977	1,291	1,102	(D)	(D)	1,002	4,499	2,789	2,534	842	720	4,392
Harrisonburg, VA.....	256	4,822	172	(D)	178	1,375	(D)	151	162	532	231	334	158	90	518
Hartford-West Hartford-East Hartford, CT.....	40	69,863	174	(D)	2,783	1,782	(D)	(D)	2,423	22,333	8,039	6,124	1,725	1,405	7,132
Hattiesburg, MS.....	284	4,259	106	190	(D)	(D)	(D)	(D)	91	663	265	509	167	98	793
Hickory-Lenoir-Morganton, NC.....	151	11,732	(D)	(D)	2,221	1,540	1,519	717	106	1,567	844	(D)	305	265	1,205
Hinesville-Fort Stewart, GA.....	353	2,681	7	(D)	(D)	76	(D)	(D)	30	98	136	39	33	57	1,990
Holland-Grand Haven, MI.....	170	9,125	253	430	2,573	658	988	345	111	1,458	644	432	189	215	830
Honolulu, HI.....	51	44,192	154	2,404	257	505	4,452	2,402	1,279	9,278	4,461	3,493	2,897	1,085	11,525
Hot Springs, AR.....	357	2,512	67	144	187	91	385	60	44	458	143	380	194	74	284
Houma-Bayou Cane-Thibodaux, LA.....	181	8,633	2,034	402	840	334	844	1,085	86	962	523	465	225	194	641
Houston-Sugar Land-Baytown, TX.....	5	344,516	(D)	18,952	(D)	(D)	36,755	(D)	(D)	42,184	(D)	(D)	7,870	5,776	22,967
Huntington-Ashland, WV-KY-OH.....	178	8,713	208	(D)	(D)	(D)	(D)	(D)	197	903	565	1,167	249	215	1,243
Huntsville, AL.....	108	17,115	69	453	2,794	369	1,865	194	412	1,809	3,565	915	418	349	3,903
Idaho Falls, ID.....	313	3,574	82	251	88	94	750	140	136	365	750	364	99	84	372
Indianapolis-Carmel, IN.....	32	89,808	(D)	(D)	(D)	(D)	10,992	(D)	2,598	20,754	(D)	(D)	3,318	1,972	7,355
Iowa City, IA.....	222	5,986	123	269	(D)	(D)	532	433	256	659	304	439	195	114	2,036
Ithaca, NY.....	328	3,398	107	69	227	28	263	143	64	368	212	1,359	109	73	376
Jackson, MI.....	260	4,712	36	159	615	159	562	974	47	510	276	479	133	132	630
Jackson, MS.....	91	21,423	1,080	886	(D)	(D)	3,271	1,225	938	3,898	2,087	1,920	613	505	3,177
Jackson, TN.....	279	4,366	32	(D)	685	355	(D)	190	88	454	266	490	119	108	679
Jacksonville, FL.....	44	58,163	(D)	4,145	(D)	(D)	(D)	(D)	1,832	14,428	(D)	(D)	2,277	1,434	7,531
Jacksonville, NC.....	225	5,670	56	183	39	36	341	128	49	419	205	161	134	81	3,839
Janesville, WI.....	251	4,950	77	217	997	343	741	348	123	554	301	502	133	114	503
Jefferson City, MO.....	240	5,257	103	269	(D)	(D)	604	319	478	323	398	118	154	1,441	
Johnson City, TN.....	236	5,442	41	238	779	233	755	150	323	636	368	629	204	202	886
Johnstown, PA.....	310	3,620	64	125	300	50	505	269	102	434	368	597	96	118	590
Jonesboro, AR.....	320	3,472	101	138	347	245	521	135	66	628	184	470	105	85	448
Kalispell.....	249	5,056	165	171	614	585	704	668	107	426	286	595	150	138	447
Kalamazoo-Portage, MI.....	157	10,987	(D)	487	975	1,196	(D)	(D)	204	2,107	(D)	1,			

Table J.2. Gross Domestic Product (GDP) by Metropolitan Area for Industries, 2006—Continues
 [Millions of Dollars]

Metropolitan area	Rank of total GDP by metropolitan area	Total	Natural resources and mining	Construction	Durable goods manufacturing	Nondurable goods manufacturing	Trade	Transportation and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Government
Lancaster, PA.....	102	17,804	393	1,486	1,902	1,827	2,724	817	525	2,527	1,482	1,722	584	534	1,279
Lansing-East Lansing, MI.....	106	17,441	(D)	694	1,566	371	(D)	405	4,045	(D)	1,518	467	544	3,897	
Laredo, TX.....	234	5,450	(D)	200	46	24	800	811	77	773	(D)	412	198	143	1,167
Las Cruces, NM.....	277	4,417	216	212	227	68	425	216	113	575	379	455	169	111	1,250
Las Vegas-Paradise, NV.....	31	91,500	167	8,856	2,085	825	10,174	3,716	1,879	23,438	9,509	4,231	17,259	1,559	7,801
Lawrence, KS.....	335	3,227	15	153	108	241	(D)	(D)	176	483	275	206	141	140	833
Lawton, OK.....	301	3,856	24	89	(D)	(D)	284	114	55	338	179	186	90	65	2,019
Lebanon, PA.....	334	3,227	87	141	401	403	539	189	48	223	165	352	83	94	502
Lewiston, ID-WA.....	362	1,657	35	88	(D)	(D)	(D)	(D)	32	225	134	209	69	68	267
Lewiston-Auburn, ME.....	326	3,402	29	206	151	334	(D)	(D)	87	(D)	282	536	(D)	73	299
Lexington-Fayette, KY.....	92	21,238	939	932	(D)	(D)	(D)	713	728	3,605	2,068	1,666	(D)	392	2,818
Lima, OH.....	289	4,126	22	182	676	688	530	211	97	345	210	564	107	94	400
Lincoln, NE.....	140	12,545	136	514	778	857	1,166	905	303	2,539	1,083	1,287	375	363	2,240
Little Rock-North Little Rock-Conway, AR.....	67	28,525	268	1,351	(D)	(D)	(D)	1,704	(D)	4,741	2,682	2,459	785	611	4,837
Logan, UT-ID.....	354	2,658	83	133	(D)	(D)	291	116	64	287	229	177	76	102	555
Longview, TX.....	185	8,238	1,449	419	(D)	(D)	1,169	448	566	515	480	665	184	201	581
Longview, WA.....	350	2,716	113	239	265	391	(D)	(D)	43	269	88	264	106	74	325
Los Angeles-Long Beach-Santa Ana, CA.....	2	680,230	5,721	24,586	36,819	28,051	90,174	26,626	52,202	180,387	90,256	44,145	30,256	14,831	56,175
Louisville-Jefferson County, KY-IN.....	47	53,045	357	(D)	(D)	(D)	(D)	4,276	(D)	9,791	5,096	4,755	2,054	1,180	5,005
Lubbock, TX.....	183	8,389	326	386	(D)	(D)	1,448	344	(D)	949	531	(D)	374	247	1,553
Lynchburg, VA.....	192	7,701	42	(D)	(D)	(D)	(D)	270	111	1,150	503	745	193	199	763
Macon, GA.....	198	7,345	159	354	(D)	(D)	(D)	522	(D)	(D)	632	1,100	(D)	883	
Madera, CA.....	337	3,162	507	217	166	88	366	108	81	344	141	359	83	89	612
Madison, WI.....	65	30,160	(D)	1,389	(D)	(D)	(D)	1,469	7,796	(D)	(D)	793	738	5146	
Manchester-Nashua, NH.....	98	19,061	36	804	1,733	472	2,806	686	1,013	5,194	2,194	1,688	531	451	1,452
Manfield, OH.....	303	3,801	(D)	143	1,091	100	502	(D)	152	329	176	387	111	110	497
McAllen-Edinburg-Mission, TX.....	148	12,026	628	594	234	234	2,088	597	367	1,334	698	1,747	427	427	2,654
Medford, OR.....	218	6,146	169	587	341	134	(D)	(D)	186	1,210	496	734	253	169	718
Memphis, TN-MS-AR.....	43	60,564	274	2,367	(D)	(D)	(D)	6,331	(D)	12,168	6,788	4,413	3,237	(D)	6,577
Merced, CA.....	238	5,381	959	302	124	579	(D)	(D)	131	675	231	357	132	147	844
Miami-Fort Lauderdale-Pompano Beach, FL.....	11	248,029	1,323	16,174	6,474	2,874	37,899	11,982	12,184	67,091	31,282	18,236	11,457	6,456	24,597
Michigan City-Lake Porte, IN.....	340	3,145	55	161	(D)	(D)	(D)	60	318	147	298	206	83	379	
Midland, TX.....	180	8,700	4,767	202	263	95	784	161	176	534	641	282	159	150	485
Milwaukee-Waukesha-West Allis, WI.....	35	77,660	164	2,801	(D)	(D)	9,236	2,954	2,896	17,982	9,344	7,729	2,146	1,553	6,523
Minneapolis-St. Paul-Bloomington, MN-WI.....	14	179,683	(D)	7,675	(D)	(D)	(D)	7,061	45,158	(D)	13,557	5,729	3,911	16,201	
Missoula, MT.....	285	4,200	50	225	94	114	548	331	152	963	357	493	184	120	568
Mobile, AL.....	125	13,892	349	919	847	858	2,144	908	394	2,423	1,236	1,197	399	416	1,801
Modesto, CA.....	122	14,356	1,146	904	586	1,300	2,083	662	226	2,426	1,006	1,378	417	408	1,814
Monroe, LA.....	220	6,067	(D)	202	(D)	(D)	937	281	561	673	543	635	183	149	685
Monroe, MI.....	299	3,868	75	274	816	47	400	591	36	479	286	245	132	92	394
Montgomery, AL.....	126	13,859	102	935	(D)	(D)	(D)	(D)	(D)	2,188	1,233	1,076	384	(D)	3,094
Morgantown, WV.....	264	4,651	193	180	(D)	(D)	445	233	95	793	286	539	139	93	1,156
Morristown, TN.....	324	3,431	12	146	(D)	(D)	(D)	211	(D)	311	185	263	80	(D)	341
Mount Vernon-Anacortes, WA.....	274	4,478	243	297	243	943	661	157	46	571	184	270	156	122	585
Muncie, IN.....	339	3,147	29	144	422	66	372	145	46	426	275	480	118	95	529
Muskegon-Norton Shores, MI.....	263	4,673	31	185	933	176	676	176	146	724	198	564	169	110	585
Myrtle Beach-North Myrtle Beach-Conway, SC.....	171	9,064	55	774	264	45	1,240	164	227	2,956	616	455	1,222	190	856
Napa, CA.....	208	6,654	424	470	194	1,083	633	154	138	1,271	529	541	404	152	661
Naples-Marco Island, FL.....	121	14,572	352	1,992	252	48	1,658	286	263	4,889	1,307	979	1,248	377	921
Nashville-Davidson-Murfreesboro-Franklin, TN.....	36	73,658	263	(D)	(D)	(D)	2,781	(D)	12,609	9,174	9,785	3,664	(D)	6,158	
New Haven-Milford, CT.....	57	36,070	82	1,461	2,736	1,935	4,913	1,073	1,866	6,821	4,166	5,535	987	899	3,598
New Orleans-Metairie-Kenner, LA.....	41	66,450	(D)	2,534	1,914	11,345	(D)	(D)	1,188	8,602	(D)	3,031	1,014	5,333	
New York-Northern New Jersey-Long Island, NY-NJ-PA.....	1	1,123,532	(D)	36,356	(D)	(D)	(D)	(D)	88,141	358,417	(D)	90,184	35,993	22,841	98,243
Niles-Benton Harbor, MI.....	248	5,059	(D)	177	(D)	(D)	531	(D)	71	741	324	456	159	135	461
Norwich-New London, CT.....	139	12,568	102	394	(D)	(D)	1,016	808	229	1,306	1,039	1,071	500	235	3,088
Ocala, FL.....	199	7,341	195	751	506	144	1,225	310	212	1,354	504	702	274	241	924
Ocean City, NJ.....	294	3,957	30	315	19	29	403	131	61	1,406	201	226	431	84	620
Odessa, TX.....	258	4,776	(D)	359	347	96	936	168	126	400	(D)	273	156	230	509
Ogden-Clearfield, UT.....	120	15,020	121	1,023	(D)	(D)	1,618	630	(D)	2,684	1,212	967	416	(D)	3,608
Oklahoma City, OK.....	49	50,409	7,168	1,865	(D)	(D)	(D)	1,928	(D)	7,575	4,833	3,864	1,674	1,020	8,380
Olympia, WA.....	193	7,623	125	390	139	112	1,106	224	154	1,177	488	756	258	259	2,435
Omaha-Council Bluffs, NE-IA.....	53	41,656	400	2,166	(D)	(D)	(D)	4,965	(D)	8,992	4,808	3,301	1,322	(D)	4,946
Orlando-Kissimmee, FL.....	27	97,384	523	7,324	3,085	952	12,772	2,690	4,344	27,467	13,522	6,200	9,423	1,999	7,081
Oshkosh-Neenah, WI.....	204	6,925	25	265	968	1,392	(D)	(D)	195	739	910	521	143	151	677
Owensboro, KY.....	296	3,951	124	(D)	(D)	(D)	269	(D)	449	137	295	123	105	488	
Oxnard-Thousand Oaks-Ventura, CA.....	59	34,359	2,017	1,508	2,188	3,401	4,865	726	1,065	7,551	3,429	1,977	1,070	757	3,804
Palm Bay-Melbourne-Titusville, FL.....	109	16,912	40	1,517	2,066	73	2,055	392	409	2,250	3,101	1,629	656	455	2,269
Palm Coast, FL.....	363	1,422	42	119	77	3	153	28	66	427	102	80	79	41	203
Panama City-Lynn Haven, FL.....	219	6,104	27	509	213	90	711	195	213	1,271	559	453	364	189	1,309
Parkersburg-Marietta-Vienna, WV-OH.....	242	5,240	91	310	(D)	(D)	635	(D)	576	(D)	563	159	121	718	
Pascagoula, MS.....	268	4,610	33	232	(D)	(D)	386	239	113	310	319	224	126	98	678
Pensacola-Ferry Pass-Brent, FL.....	136	13,040	101	1,167	281	284	1,689	452	524	1,925	1,318	1,380	477	389	3,053
Peoria, IL.....	115	15,633	79	743	(D)	(D)	1,624	1,030	372	1,627	1,582	(D)	457	(D)	1,165
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD.....	7	311,662	836	(D)	(D)	(D)	35,914	13,920	11,290	87,995	44,786	31,619	8,099	6,540	26,638
Phoenix-Mesa-Scottsdale, AZ.....	15	179,489	2,527	13,937	(D)	(D)	25,450	7,826	5,376	48,547	22,193	12,720	7,317	3,197	16,078
Pine Bluff, AR.....	348	2,771	102	129	(D)	(D)	(D)	297	(D)	206	(D)	251	52	71	641
Pittsburgh, PA.....	24</td														

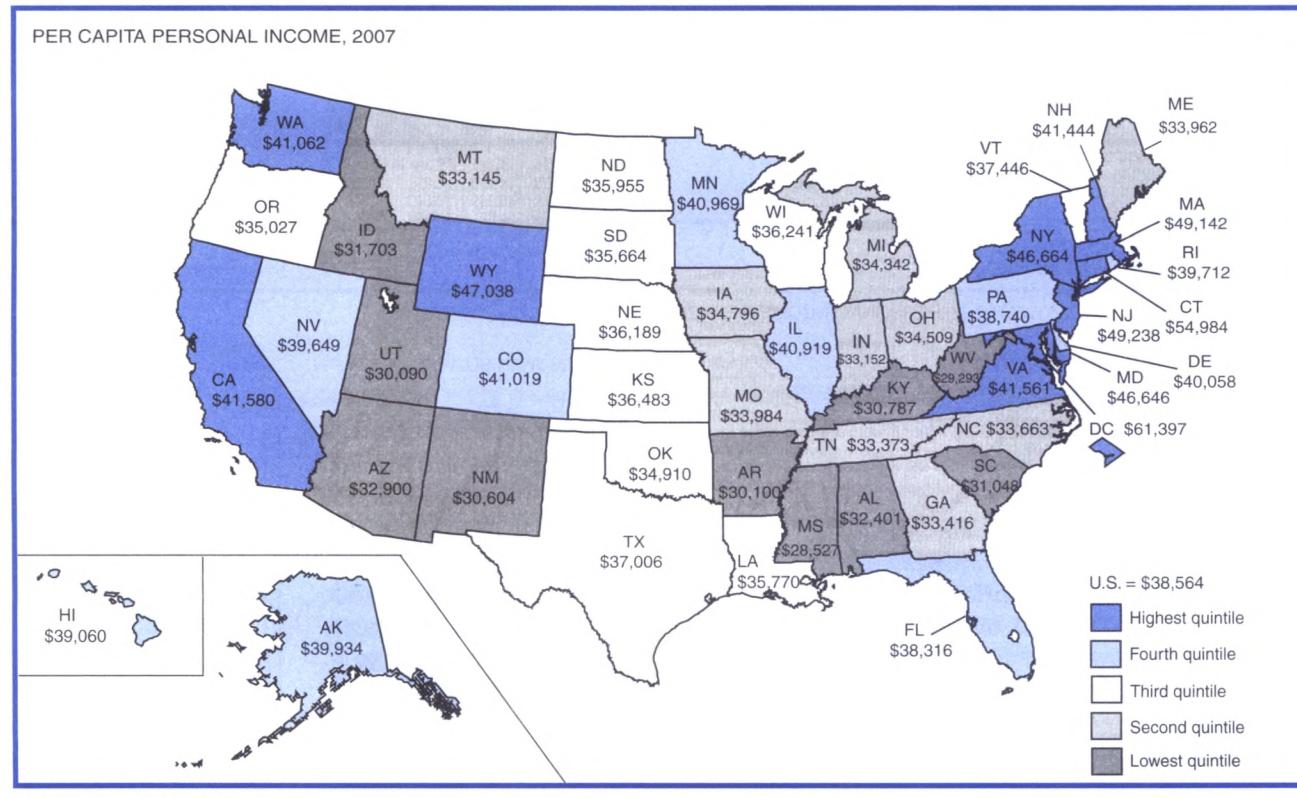
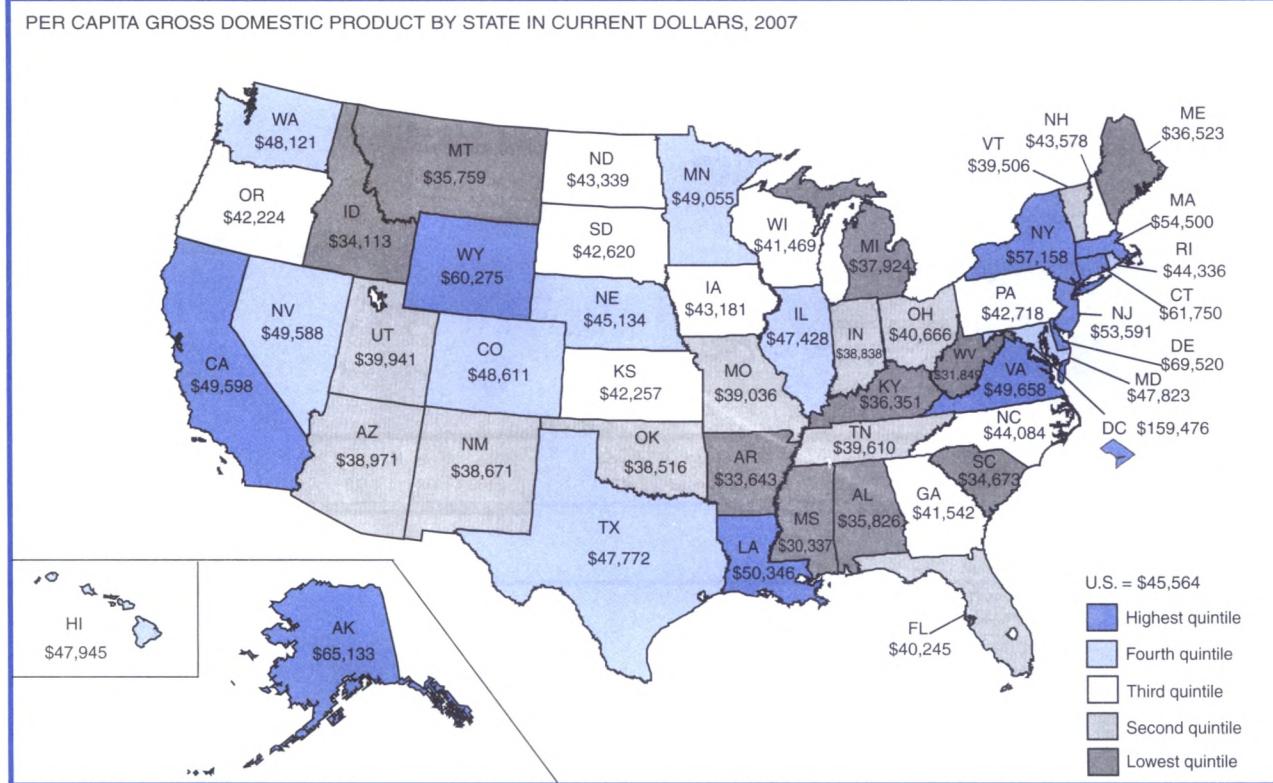
Table J.2. Gross Domestic Product (GDP) by Metropolitan Area for Industries, 2006—Table Ends
 [Millions of Dollars]

Metropolitan area	Rank of total GDP by metropolitan area	Total	Natural resources and mining	Construction	Durable goods manufacturing	Nondurable goods manufacturing	Trade	Transportation and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Government	
Rapid City, SD	275	4,450	28	243	242	29	619	271	163	876	261	533	231	124	829	
Reading, PA	127	13,808	168	751	2,219	1,043	2,016	758	223	1,855	1,429	1,265	385	382	1,313	
Redding, CA	239	5,380	159	437	194	32	827	365	109	1,006	412	671	213	172	784	
Reno-Sparks, NV	99	18,915	192	1,804	(D)	(D)	(D)	(D)	1,300	(D)	2,762	2,086	1,353	2,005	381	2,109
Richmond, VA	45	57,797	357	(D)	(D)	(D)	6,731	2,268	(D)	13,748	8,445	3,709	1,448	(D)	8,166	
Riverside-San Bernardino-Ontario, CA	22	110,735	1,251	9,285	6,553	3,398	17,530	6,579	1,883	22,895	8,840	8,050	4,431	3,257	16,782	
Roanoke, VA	150	11,916	60	(D)	(D)	714	(D)	924	(D)	1,775	1,178	1,291	350	(D)	1,304	
Rochester, MN	186	8,226	171	402	(D)	(D)	(D)	(D)	251	966	368	2,812	256	158	661	
Rochester, NY	52	43,080	302	1,571	(D)	(D)	(D)	1,218	2,039	(D)	5,008	(D)	1,117	819	4,639	
Rockford, IL	152	11,500	54	682	(D)	(D)	1,441	707	221	1,439	840	1,236	303	334	932	
Rocky Mount, NC	244	5,199	141	248	664	697	990	170	195	698	301	300	115	112	568	
Rome, GA	343	3,041	16	87	421	413	389	168	107	249	162	519	83	61	365	
Sacramento-Arden-Arcade-Roseville, CA	30	91,751	828	5,992	3,423	1,327	(D)	(D)	3,102	24,225	9,077	6,641	2,899	2,286	18,695	
Saginaw-Saginaw Township North, MI	210	6,592	46	277	1,381	90	780	269	320	912	580	802	215	156	764	
St. Cloud, MN	203	7,035	189	434	(D)	(D)	979	239	261	1,125	390	826	193	186	835	
St. George, UT	332	3,305	48	422	161	17	471	226	71	706	199	337	198	130	319	
St. Joseph, MO-KS	305	3,735	76	167	(D)	(D)	525	212	(D)	380	278	378	154	111	490	
St. Louis, MO-IL	20	118,306	1,524	(D)	(D)	(D)	(D)	5,397	5,220	19,618	17,895	11,362	(D)	(D)	11,407	
Salem, OR	153	11,335	700	585	616	481	1,194	338	177	1,875	748	1,340	298	265	2,718	
Salinas, CA	105	17,682	3,309	675	222	910	2,297	438	409	2,960	1,193	997	1,077	377	2,819	
Salisbury, MD	306	3,667	133	224	(D)	(D)	586	191	112	481	331	480	116	134	544	
Salt Lake City, UT	46	56,458	1,455	3,048	3,376	1,752	(D)	(D)	2,169	14,757	7,029	3,139	1,952	1,439	6,151	
San Angelo, TX	336	3,216	(D)	150	(D)	(D)	(D)	(D)	(D)	(D)	165	343	106	94	700	
San Antonio, TX	37	72,738	1,986	4,080	2,877	3,629	9,061	4,003	3,464	11,626	8,384	5,936	3,488	1,687	12,515	
San Diego-Carlsbad-San Marcos, CA	16	157,509	1,074	7,778	8,216	3,322	17,061	4,014	9,834	41,302	21,025	8,763	6,696	3,320	25,104	
Sandusky, OH	346	2,960	36	90	639	301	368	103	32	295	103	252	365	56	319	
San Francisco-Oakland-Fremont, CA	8	292,078	(D)	11,853	(D)	(D)	(D)	(D)	16,667	77,961	51,749	18,044	10,488	6,050	26,213	
San Jose-Sunnyvale-Santa Clara, CA	18	135,080	814	4,232	(D)	(D)	15,512	7,715	14,618	22,900	22,538	8,507	3,248	1,875	7,802	
San Luis Obispo-Paso Robles, CA	159	10,141	381	805	218	375	1,186	967	191	2,402	784	733	506	261	1,332	
Santa Barbara-Santa Maria-Goleta, CA	100	18,381	1,499	914	1,106	469	2,001	332	606	3,918	2,205	1,362	930	460	2,579	
Santa Cruz-Watsonville, CA	163	9,709	463	724	384	202	1,623	168	159	2,004	1,228	870	389	290	1,204	
Santa Fe, NM	217	6,354	343	382	(D)	(D)	733	81	165	1,562	670	501	444	182	1,127	
Santa Rosa-Petaluma, CA	96	19,520	366	1,468	1,153	1,013	2,708	487	558	4,771	2,145	1,680	769	520	1,881	
Savannah, GA	144	12,196	45	683	(D)	(D)	(D)	(D)	227	1,430	1,049	1,270	583	318	1,945	
Scranton-Wilkes-Barre, PA	104	17,794	124	708	(D)	(D)	(D)	(D)	991	2,193	(D)	(D)	550	486	1,968	
Seattle-Tacoma-Bellevue, WA	13	197,686	1,006	9,053	15,993	3,831	25,429	7,672	21,645	45,951	22,557	12,329	6,766	4,146	21,308	
Sebastian-Vero Beach, FL	288	4,166	176	413	142	21	561	48	86	1,113	363	488	249	126	379	
Sheboygan, WI	254	4,845	59	197	1,199	840	449	143	30	689	249	421	117	88	362	
Sherman-Denison, TX	345	3,009	55	185	590	163	438	143	55	295	162	398	112	78	334	
Shreveport-Bossier City, LA	94	19,827	5,804	507	(D)	(D)	1,915	943	363	1,596	981	1,465	1,031	333	2,453	
Sioux City, IA-NE-SD	233	5,455	240	187	(D)	(D)	712	417	104	909	445	(D)	208	208	1,552	
Sioux Falls, SD	133	13,316	(D)	496	(D)	(D)	1,583	(D)	466	(D)	(D)	1,345	(D)	224	706	
South Bend-Mishawaka, IN-MI	154	11,327	(D)	415	2,014	721	1,535	(D)	293	1,737	(D)	1,530	306	307	931	
Spartanburg, SC	167	9,421	51	479	1,776	1,065	1,548	362	121	873	861	652	279	215	1,139	
Spokane, WA	112	16,153	55	806	2,205	268	2,657	759	357	3,166	1,446	1,944	654	448	2,387	
Springfield, IL	191	7,829	120	320	(D)	(D)	955	234	322	1,105	710	1,149	292	290	2,081	
Springfield, MA	93	20,576	(D)	929	1,643	1,020	2,524	969	554	3,227	(D)	3,208	669	610	3,346	
Springfield, MO	131	13,408	(D)	(D)	(D)	(D)	2,306	(D)	447	2,234	1,308	(D)	428	401	1,397	
Springfield, OH	329	3,384	(D)	119	555	120	445	210	39	505	(D)	457	113	144	419	
State College, PA	247	5,066	64	216	231	87	405	125	234	686	457	370	171	113	1,906	
Stockton, CA	101	18,305	842	1,419	801	833	2,879	1,421	332	3,310	1,211	1,632	532	500	2,592	
Sumter, SC	347	2,877	41	186	460	132	298	109	42	232	133	230	68	81	865	
Syracuse, NY	80	24,362	137	968	1,994	1,156	3,287	2,711	719	3,522	2,523	2,763	717	574	3,291	
Tallahassee, FL	145	12,152	(D)	720	(D)	(D)	(D)	(D)	566	1,660	(D)	(D)	480	3810	3,810	
Tampa-St. Petersburg-Clearwater, FL	23	108,520	1,026	6,842	4,583	2,152	15,194	5,593	5,231	24,352	15,989	9,250	4,964	2,651	10,693	
Terre Haute, IN	252	4,938	88	204	(D)	(D)	(D)	(D)	79	460	258	546	148	139	700	
Texarkana, TX-Texarkana, AR	298	3,922	88	155	(D)	(D)	667	241	60	393	243	456	130	102	786	
Toledo, OH	75	25,582	(D)	1,252	(D)	(D)	(D)	(D)	499	3,703	(D)	(D)	741	643	2,978	
Topeka, KS	190	7,974	78	(D)	(D)	(D)	(D)	764	(D)	1,325	537	813	245	(D)	1,561	
Trenton-Ewing, NJ	87	22,877	15	620	348	327	2,133	561	1,449	4,970	4,649	2,645	557	520	4,082	
Tucson, AZ	66	29,963	703	1,699	3,222	259	3,251	1,293	974	4,969	3,121	2,974	1,273	775	5,451	
Tulsa, OK	54	41,119	4,997	1,706	(D)	(D)	5,130	3,501	1,776	6,233	4,435	2,982	984	797	3,094	
Tuscaloosa, AL	197	7,505	737	351	(D)	(D)	(D)	(D)	151	913	388	423	207	156	1,360	
Utica-Rome, NY	194	7,593	1,028	290	701	324	1,100	291	303	764	528	1,120	235	186	723	
Valdosta, GA	314	3,562	109	(D)	(D)	(D)	280	(D)	196	(D)	393	(D)	148	(D)	960	
Vallejo-Fairfield, CA	142	12,520	166	937	360	1,500	1,731	494	174	1,969	816	1,200	394	345	2,436	
Victoria, TX	259	4,766	684	332	(D)	(D)	(D)	(D)	288	196	337	103	101	435	435	
Vineland-Millville-Bridgeton, NJ	270	4,596	136	257	465	317	(D)	(D)	112	511	259	473	104	109	956	
Virginia Beach-Norfolk-Newport News, VA-NC	38	71,753	510	(D)	(D)	(D)	(D)	3,191	(D)	13,305	6,514	4,549	2,400	(D)	20,801	
Visalia-Porterville, CA	162	9,992	1,829	629	(D)	(D)	1,394	557	174	1,081	596	634	238	277	1,770	
Waco, TX	202	7,095	118	356	882	706	931	366	219	814	436	810	228	231	997	
Warner Robins, GA	266	4,645	9	126	(D)	(D)	344	71	28	347	425	221	120	93	2,366	
Washington-Arlington-Alexandria, DC-VA-MD-WV	4	366,669	542	(D)	(D)	(D)	27,129	13,263	(D)	(D)	77,803	20,570	10,896	12,725	74,025	
Waterloo-Cedar Falls, IA	205	6,861	211	226	1,755	409	805	266	126	1,001	403	595	155	132	778	
Wausau, WI	243	5,231	137	248	1,002	426	803	229	105	856	301	446	121	111	446	
Weirton-Steubenville, WV-OH	330	3,375	(D)	(

K. Charts**SELECTED REGIONAL ESTIMATES**

U.S. Bureau of Economic Analysis

SELECTED REGIONAL ESTIMATES



U.S. Bureau of Economic Analysis

Appendices

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 current-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 current-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 ($\100×1.10). 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 difference 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_0 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.

1. See J. Steven Landefeld, Brent R. Moulton, and Cindy M. Voitech, "Chained-Dollar Indexes: Issues, Tips on Their Use, and Upcoming Changes," *Survey of Current Business* (November 2003): 8–16.

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	2006	2007	Seasonally adjusted at annual rates					
				2007				2008	
				I	II	III	IV	I	II
Exports of goods and services and income receipts, ITAs	1	2,142.2	2,635.5	2,288.7	2,408.5	2,553.6	2,603.2	2,605.9	2,678.8
Less: Gold, ITAs	2	8.8	13.3	10.5	16.5	14.3	12.0	24.6	19.0
Statistical differences ¹	3	0.0	0.0	0.0	0.0	0.0	0.0	-8.2	-8.2
Other items	4	1.2	1.5	1.5	1.4	1.6	1.4	1.4	1.6
Plus: Adjustment for grossing of parent/affiliate interest payments	5	8.5	10.9	8.8	11.1	11.1	12.5	12.2	10.9
Adjustment for U.S. territories and Puerto Rico	6	57.1	54.4	54.3	55.7	54.0	53.6	51.2	54.8
Services furnished without payment by financial intermediaries except life insurance carriers	7	8.3	10.1	8.9	9.8	10.6	11.2	12.5	13.9
Equals: Exports of goods and services and income receipts, NIPAs	8	2,206.1	2,524.1	2,348.8	2,467.3	2,613.4	2,667.1	2,664.0	2,746.0
Imports of goods and services and income payments, ITAs	9	2,838.3	3,082.0	2,955.8	3,085.0	3,134.2	3,153.1	3,181.5	3,291.6
Less: Gold, ITAs	10	5.6	8.8	7.8	9.8	10.7	7.0	17.9	12.6
Statistical differences ¹	11	0.0	0.0	0.0	0.0	0.0	0.0	-13.3	-13.3
Other items	12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Plus: Gold, NIPAs	13	-4.4	-5.2	-4.6	-5.3	-5.2	-5.7	-6.6	-6.0
Adjustment for grossing of parent/affiliate interest payments	14	8.5	10.9	8.8	11.1	11.1	12.5	12.2	10.9
Adjustment for U.S. territories and Puerto Rico	15	40.2	40.5	44.1	39.8	43.7	34.5	36.5	39.2
Imputed interest paid to rest of world	16	8.3	10.1	8.9	9.8	10.6	11.2	12.5	13.9
Equals: Imports of goods and services and income payments, NIPAs	17	2,885.2	3,129.5	3,005.2	3,130.7	3,183.8	3,198.5	3,231.5	3,350.3
Balance on goods and services and income, ITAs (1-9)	18	-696.1	-618.5	-667.1	-676.5	-580.6	-549.9	-575.6	-612.8
Less: Gold (2-10+13)	19	-1.2	-0.7	-1.9	1.4	-1.6	-0.7	0.1	0.4
Statistical differences (3-11) ¹	20	0.0	0.0	0.0	0.0	0.0	0.0	5.1	5.1
Other items (4-12)	21	1.2	1.5	1.5	1.4	1.6	1.4	1.4	1.6
Plus: Adjustment for U.S. territories and Puerto Rico (6-15)	22	16.9	13.9	10.2	15.9	10.3	19.1	14.7	15.6
Equals: Net exports of goods and services and net receipts of income, NIPAs (8-17)	23	-679.1	-605.4	-656.4	-663.4	-570.4	-531.4	-567.5	-604.3

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

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 Income and Product Accounts (2007)

Corporate Profits: Profits Before Tax, Profits Tax Liability, and Dividends (2002)

Government Transactions (1988)

Measuring the Economy: A Primer on GDP and the National Income and Product Accounts (2007)

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 upcoming 2009 comprehensive revision of the NIPAs.

"Preview of the Revised NIPA Estimates for 2002: Effects of Incorporating the 2002 Benchmark I-O Accounts and Proposed Definition and Statistical Changes" (March 2008)

Preview of the 2009 Comprehensive NIPA Revision New Classifications for Personal Consumption Expenditures (May 2008)

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 2003 Comprehensive NIPA Revision 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 Insurance in the NIPAs: Changes in Concepts and Meth-

ods" (October 2003)

In addition, see the following articles.

"Annual Revision of the National Income and Product Accounts" (August 2008) presents revisions and describes any changes in the data and the methods that are used to prepare the estimates.

"Updated Summary of NIPA Methodologies" (November 2008) 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 1998–2007" (September 2008) provides estimates that reflect the incorporation of the most recent annual NIPA revision.

Satellite accounts. These accounts extend the analytical capacity of the NIPAs by focusing on the effects of a particular aspect of economic activity on GDP.

"Research and Development Satellite Account"

For 1959–2002 (December 2006)

For 1959–2004 (October 2007)

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-domestic-product-by-industry accounts), the benchmark input-output 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” (February 2008) 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.

“Preview of the Comprehensive Revision of the Annual Industry Accounts: Integrating the Annual Input-Output Accounts and the Gross-Domestic-Product-by-Industry Accounts” (March 2004) provides the details about the comprehensive revision.

Benchmark input-output accounts. “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.

“U.S. Benchmark Input-Output Accounts, 2002” (October 2007)

Satellite accounts. These accounts extend the analytical capacity of the input-output accounts by focusing on a particular aspect of economic activity.

“U.S. Travel and Tourism Satellite Accounts”

For 2001–2004 (June 2005)

For 2002–2005 (June 2006)

For 1998–2006 (June 2007)

For 2004–2007 (June 2008)

International accounts

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

International transactions accounts. *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 international transactions accounts.

The annual revisions of the international transactions accounts are described in a series of articles, the latest of which was published in the July 2008 SURVEY.

Direct investment. *International Direct Investment: Studies by the Bureau of Economic Analysis* (1999) is a collection of previously published articles on U.S. di-

rect 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 SURVEY, 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 2002 Benchmark 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 domestic product. The following methodologies are available on BEA’s Web site at www.bea.gov/regional/methods.cfm.

Personal income. Estimates of personal income are prepared for states and for local areas.

State Personal Income (2007) describes the improvements in the methodology that are used to prepare the estimates.

Local Area Personal Income (2007) describes the detailed methodology that is used to prepare the estimates for counties, metropolitan divisions and areas, micropolitan areas, and BEA economic areas and regions.

Gross domestic product. Estimates of gross domestic product (GDP) are prepared for states and metropolitan areas.

Gross Domestic Product by State (2006) describes the sources and the methods that are used to prepare the estimates.

“Gross Domestic Product by State” (July 2008) presents the most recent annual revision.

“Introducing New Measures of the Metropolitan Economy: Prototype GDP-by-Metropolitan-Area Estimates for 2001–2005” (November 2007) describes the potential uses of the estimates and the methodology used to prepare them.