



NEWS RELEASE



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BEA 12-44

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GROSS DOMESTIC PRODUCT: SECOND QUARTER 2012 (THIRD ESTIMATE) CORPORATE PROFITS: SECOND QUARTER 2012 (REVISED ESTIMATE)

Real gross domestic product -- the output of goods and services produced by labor and property located in the United States -- increased at an annual rate of 1.3 percent in the second quarter of 2012 (that is, from the first quarter to the second quarter), according to the "third" estimate released by the Bureau of Economic Analysis. In the first quarter, real GDP increased 2.0 percent.

The GDP estimate released today is based on more complete source data than were available for the "second" estimate issued last month. In the second estimate, the increase in real GDP was 1.7 percent (see "Revisions" on page 3).

The increase in real GDP in the second quarter primarily reflected positive contributions from personal consumption expenditures (PCE), exports, nonresidential fixed investment, and residential fixed investment that were partly offset by negative contributions from private inventory investment and state and local government spending. Imports, which are a subtraction in the calculation of GDP, increased.

The deceleration in real GDP in the second quarter primarily reflected decelerations in PCE, in nonresidential fixed investment, and in residential fixed investment that were partly offset by smaller decreases in federal government spending and in state and local government spending and an acceleration in exports.

Motor vehicle output added 0.20 percentage point to the second-quarter change in real GDP after adding 0.72 percentage point to the first-quarter change. Final sales of computers subtracted 0.10 percentage point from the second-quarter change in real GDP after adding 0.02 percentage point to the first-quarter change.

NOTE. Quarterly estimates are expressed at seasonally adjusted annual rates, unless otherwise specified. Quarter-to-quarter dollar changes are differences between these published estimates. Percent changes are calculated from unrounded data and are annualized. "Real" estimates are in chained (2005) dollars. Price indexes are chain-type measures.

This news release is available on [BEA's Web site](#) along with the [Technical Note](#) and [Highlights](#) related to this release. For information on revisions, see "[Revisions to GDP, GDI, and Their Major Components](#)."

The price index for gross domestic purchases, which measures prices paid by U.S. residents, increased 0.7 percent in the second quarter, 0.1 percentage point less than the second estimate; this index increased 2.5 percent in the first quarter. Excluding food and energy prices, the price index for gross domestic purchases increased 1.4 percent in the second quarter, compared with an increase of 2.4 percent in the first.

Real personal consumption expenditures increased 1.5 percent in the second quarter, compared with an increase of 2.4 percent in the first. Durable goods decreased 0.2 percent, in contrast to an increase of 11.5 percent. Nondurable goods increased 0.6 percent, compared with an increase of 1.6 percent. Services increased 2.1 percent, compared with an increase of 1.3 percent.

Real nonresidential fixed investment increased 3.6 percent in the second quarter, compared with an increase of 7.5 percent in the first. Nonresidential structures increased 0.6 percent, compared with an increase of 12.9 percent. Equipment and software increased 4.8 percent, compared with an increase of 5.4 percent. Real residential fixed investment increased 8.5 percent, compared with an increase of 20.5 percent.

Real exports of goods and services increased 5.3 percent in the second quarter, compared with an increase of 4.4 percent in the first. Real imports of goods and services increased 2.8 percent, compared with an increase of 3.1 percent.

Real federal government consumption expenditures and gross investment decreased 0.2 percent in the second quarter, compared with a decrease of 4.2 percent in the first. National defense decreased 0.2 percent, compared with a decrease of 7.1 percent. Nondefense decreased 0.4 percent, in contrast to an increase of 1.8 percent. Real state and local government consumption expenditures and gross investment decreased 1.0 percent, compared with a decrease of 2.2 percent.

The change in real private inventories subtracted 0.46 percentage point from the second-quarter change in real GDP, after subtracting 0.39 percentage point from the first-quarter change. Private businesses increased inventories \$41.4 billion in the second quarter, following increases of \$56.9 billion in the first quarter and \$70.5 billion in the fourth.

Real final sales of domestic product -- GDP less change in private inventories -- increased 1.7 percent in the second quarter, compared with an increase of 2.4 percent in the first.

Gross domestic purchases

Real gross domestic purchases -- purchases by U.S. residents of goods and services wherever produced -- increased 1.0 percent in the second quarter, compared with an increase of 1.8 percent in the first.

Gross national product

Real gross national product -- the goods and services produced by the labor and property supplied by U.S. residents -- increased 2.1 percent in the second quarter, compared with an increase of 0.6 percent in the first. GNP includes, and GDP excludes, net receipts of income from the rest of the world, which increased \$27.4 billion in the second quarter after decreasing \$44.1 billion in the first; in the second quarter, receipts increased \$3.5 billion, and payments decreased \$24.0 billion.

Current-dollar GDP

Current-dollar GDP -- the market value of the nation's output of goods and services -- increased 2.8 percent, or \$107.3 billion, in the second quarter to a level of \$15,585.6 billion. In the first quarter, current-dollar GDP increased 4.2 percent, or \$157.3 billion.

Gross domestic income

Real gross domestic income (GDI), which measures the output of the economy as the costs incurred and the incomes earned in the production of GDP, increased 0.2 percent in the second quarter, compared with an increase of 3.8 percent in the first. For a given quarter, the estimates of GDP and GDI may differ for a variety of reasons, including the incorporation of largely independent source data. However, over longer time spans, the estimates of GDP and GDI tend to follow similar patterns of change.

Revisions

The "third" estimate of the second-quarter percent change in real GDP is 0.4 percentage point, or \$16.0 billion, less than the "second" estimate issued last month, primarily reflecting downward revisions to private inventory investment, to personal consumption expenditures, and to exports.

	<u>Advance Estimate</u>	<u>Second Estimate</u>	<u>Third Estimate</u>
	(Percent change from preceding quarter)		
Real GDP.....	1.5	1.7	1.3
Current-dollar GDP.....	3.1	3.3	2.8
Gross domestic purchases price index...	0.7	0.8	0.7

Corporate Profits

Profits from current production (corporate profits with inventory valuation and capital consumption adjustments) increased \$21.8 billion in the second quarter, in contrast to a decrease of \$53.0 billion in the first quarter. Current-production cash flow (net cash flow with inventory valuation adjustment) -- the internal funds available to corporations for investment -- increased \$6.0 billion in the second quarter, in contrast to a decrease of \$169.8 billion in the first.

Taxes on corporate income decreased \$10.3 billion in the second quarter, in contrast to an increase of \$83.2 billion in the first. Profits after tax with inventory valuation and capital consumption adjustments increased \$31.9 billion in the second quarter, in contrast to a decrease of \$136.2 billion in the first. Dividends increased \$20.4 billion, compared with an increase of \$9.2 billion; current-production undistributed profits increased \$11.6 billion, in contrast to a decrease of \$145.5 billion.

Domestic profits of financial corporations decreased \$39.7 billion in the second quarter, compared with a decrease of \$12.3 billion in the first. Domestic profits of nonfinancial corporations increased \$27.8 billion in the second quarter, compared with an increase of \$7.3 billion in the first. In the second quarter, real gross value added of nonfinancial corporations increased, and profits per unit of real value added increased. The increase in unit profits reflected an increase in unit prices and a decrease in unit nonlabor costs that were partly offset by an increase in unit labor costs.

The rest-of-the-world component of profits increased \$33.6 billion in the second quarter, in contrast to a decrease of \$48.0 billion in the first. This measure is calculated as (1) receipts by U.S. residents of earnings from their foreign affiliates plus dividends received by U.S. residents from unaffiliated foreign corporations minus (2) payments by U.S. affiliates of earnings to their foreign parents plus dividends paid by U.S. corporations to unaffiliated foreign residents. The second-quarter increase was accounted for by an increase in receipts and a decrease in payments.

Profits before tax with inventory valuation adjustment is the best available measure of industry profits because estimates of the capital consumption adjustment by industry do not exist. This measure reflects depreciation-accounting practices used for federal income tax returns. According to this measure, domestic profits of financial corporations decreased. The decrease in financial corporations was primarily accounted for by a decrease in "other" financial industries. Domestic profits of nonfinancial corporations increased, primarily reflecting increases in wholesale trade, in manufacturing, and in information industries. Within manufacturing, the largest increases were in computer and electronic products and in "other" durable goods.

Profits before tax decreased \$16.3 billion in the second quarter, in contrast to an increase of \$188.1 billion in the first. The before-tax measure of profits does not reflect, as does profits from current production, the capital consumption and inventory valuation adjustments. These adjustments convert depreciation of fixed assets and inventory withdrawals reported on a tax-return, historical-cost basis to the current-cost measures used in the national income and product accounts. The capital consumption adjustment decreased \$1.7 billion in the second quarter (from -\$200.7 billion to -\$202.4 billion), compared with a decrease of \$230.3 billion in the first. The large decrease in the first-quarter capital consumption adjustment mainly reflected the expiration of bonus depreciation claimed under the Tax Relief, Unemployment Insurance Reauthorization and Job Creation Act of 2010. The inventory valuation adjustment increased \$39.7 billion (from -\$23.7 billion to \$16.0 billion), in contrast to a decrease of \$10.8 billion.

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Next release – October 26, 2012, at 8:30 A.M. EDT for:
Gross Domestic Product: Third Quarter 2012 (Advance Estimate)

Table 1. Real Gross Domestic Product and Related Measures: Percent Change From Preceding Period

Line		2009	2010	2011	Seasonally adjusted at annual rates																Line	
					2008		2009				2010				2011				2012			
					III	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV	I	II		
1	Gross domestic product (GDP).....	-3.1	2.4	1.8	-3.7	-8.9	-5.3	-0.3	1.4	4.0	2.3	2.2	2.6	2.4	0.1	2.5	1.3	4.1	2.0	1.3	1	
2	Personal consumption expenditures.....	-1.9	1.8	2.5	-3.8	-5.1	-1.6	-1.8	2.1	0.0	2.5	2.6	2.5	4.1	3.1	1.0	1.7	2.0	2.4	1.5	2	
3	Goods.....	-3.0	3.6	3.8	-7.7	-12.6	0.2	-2.1	7.5	-0.5	5.2	3.3	3.8	7.9	5.4	-1.0	1.4	5.4	4.7	0.3	3	
4	Durable goods.....	-5.4	6.2	7.2	-12.3	-25.4	1.3	-2.0	20.9	-6.1	5.5	10.5	7.2	15.2	7.3	-2.3	5.4	13.9	11.5	-0.2	4	
5	Nondurable goods.....	-1.8	2.3	2.3	-5.4	-5.8	-0.3	-2.1	1.7	2.3	5.1	0.1	2.2	4.5	4.6	-0.3	-0.4	1.8	1.6	0.6	5	
6	Services	-1.4	1.0	1.9	-1.7	-1.2	-2.5	-1.6	-0.4	0.2	1.2	2.3	1.9	2.3	2.0	1.9	1.8	0.3	1.3	2.1	6	
7	Gross private domestic investment	-24.8	13.7	5.2	-16.5	-33.9	-43.0	-27.1	-1.7	41.4	19.8	14.6	16.4	-5.9	-5.3	12.5	5.9	33.9	6.1	0.7	7	
8	Fixed investment	-19.0	-0.2	6.6	-12.3	-25.2	-30.2	-18.5	-3.1	-6.0	-0.9	14.5	-1.0	7.6	-1.3	12.4	15.5	10.0	9.8	4.5	8	
9	Nonresidential	-18.1	0.7	8.6	-9.9	-22.9	-28.9	-17.5	-7.8	-6.4	2.1	12.3	7.7	9.2	-1.3	14.5	19.0	9.5	7.5	3.6	9	
10	Structures	-21.1	-15.6	2.7	-3.7	-10.2	-30.5	-31.4	-26.7	-28.8	-23.0	13.1	-2.2	9.3	-28.2	35.2	20.7	11.5	12.9	0.6	10	
11	Equipment and software	-16.4	8.9	11.0	-13.1	-29.3	-27.9	-8.6	3.6	6.0	14.7	12.0	11.9	9.2	11.1	7.8	18.3	8.8	5.4	4.8	11	
12	Residential.....	-22.4	-3.7	-1.4	-20.0	-33.2	-35.1	-22.2	17.2	-4.8	-11.4	23.1	-28.6	1.5	-1.4	4.1	1.4	12.1	20.5	8.5	12	
13	Change in private inventories.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
14	Net exports of goods and services.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
15	Exports.....	-9.1	11.1	6.7	-3.5	-21.4	-28.7	0.6	13.8	24.0	5.9	9.6	9.7	10.0	5.7	4.1	6.1	1.4	4.4	5.3	15	
16	Goods.....	-12.0	14.3	7.2	-2.4	-27.4	-35.3	-2.6	21.1	30.4	9.9	11.9	9.0	11.2	5.7	3.7	6.2	6.0	4.0	7.0	16	
17	Services	-2.6	4.7	5.6	-6.2	-5.6	-12.6	7.4	0.4	11.4	-2.2	4.5	11.1	7.4	5.8	5.1	6.1	-8.8	5.2	1.1	17	
18	Imports.....	-13.5	12.5	4.8	-6.6	-14.9	-33.9	-15.9	17.2	19.3	10.4	20.2	13.9	0.0	4.3	0.1	4.7	4.9	3.1	2.8	18	
19	Goods.....	-15.6	14.9	5.2	-9.1	-18.5	-37.3	-18.5	21.1	23.7	12.2	24.7	14.1	1.1	5.2	-0.7	2.9	6.3	2.0	2.9	19	
20	Services	-3.3	2.5	2.8	8.2	5.6	-17.2	-4.7	2.8	2.4	2.4	1.2	12.9	-5.0	-0.6	4.2	13.8	-1.7	9.0	2.3	20	
21	Government consumption expenditures and gross investment	3.7	0.6	-3.1	4.3	1.6	1.8	9.6	3.7	1.1	-3.1	2.8	-0.3	-4.4	-7.0	-0.8	-2.9	-2.2	-3.0	-0.7	21	
22	Federal	6.1	4.5	-2.8	11.7	9.1	-3.0	13.7	6.3	4.2	0.6	9.7	3.7	-4.1	-10.3	2.8	-4.3	-4.4	-4.2	-0.2	22	
23	National defense	6.0	3.0	-2.6	17.6	8.3	-7.0	16.1	7.6	1.3	-3.7	7.3	7.2	-6.1	-14.3	8.3	2.6	-10.6	-7.1	-0.2	23	
24	Nondefense	6.5	7.7	-3.1	-0.1	10.9	6.1	8.8	3.5	10.5	10.1	14.6	-3.1	0.0	-1.7	-7.5	-17.4	10.2	1.8	-0.4	24	
25	State and local	2.2	-1.8	-3.4	0.1	-2.8	4.9	7.2	2.2	-0.9	-5.5	-1.4	-2.9	-4.6	-4.7	-3.2	-2.0	-0.7	-2.2	-1.0	25	
	Addenda:																					
26	Final sales of domestic product.....	-2.3	0.9	2.0	-3.0	-7.4	-3.1	0.6	1.2	-0.6	0.1	2.2	0.6	4.1	0.6	2.4	2.3	1.5	2.4	1.7	26	
27	Gross domestic purchases.....	-4.0	2.8	1.7	-4.2	-8.3	-7.3	-2.7	2.1	4.0	3.1	3.9	3.5	1.1	0.0	1.9	1.2	4.6	1.8	1.0	27	
28	Final sales to domestic purchasers.....	-3.3	1.3	1.8	-3.6	-6.9	-5.2	-1.8	1.8	-0.5	0.9	3.9	1.5	2.7	0.5	1.8	2.2	2.1	2.2	1.4	28	
29	Gross national product (GNP).....	-3.2	2.8	2.0	-3.2	-10.8	-5.2	-0.4	2.8	4.4	2.7	2.9	2.6	2.2	0.6	2.8	1.4	4.1	0.6	2.1	29	
30	Disposable personal income	-2.8	1.8	1.3	-8.8	-0.2	-4.7	-0.5	-6.1	-0.6	5.7	6.3	1.2	1.0	4.4	-1.5	-1.3	-0.2	3.7	3.1	30	
	Current-dollar measures:																					
31	GDP.....	-2.2	3.8	4.0	-0.6	-8.4	-4.4	-1.1	1.9	5.3	3.9	4.1	4.6	4.5	2.2	5.2	4.3	4.2	2.8	31		
32	Final sales of domestic product.....	-1.4	2.2	4.1	0.2	-7.4	-2.1	-0.1	1.8	0.8	1.6	3.8	2.7	6.2	2.6	5.2	5.4	1.9	4.4	3.3	32	
33	Gross domestic purchases.....	-4.3	4.5	4.2	-0.3	-12.0	-9.6	-2.5	3.8	6.3	5.2	4.8	4.8	3.5	3.5	5.5	3.6	5.3	4.6	1.7	33	
34	Final sales to domestic purchasers.....	-3.5	3.0	4.4	0.4	-11.0	-7.4	-1.5	3.7	1.9	3.0	4.6	2.9	5.1	3.9	5.4	4.6	3.0	4.8	2.2	34	
35	GNP.....	-2.4	4.2	4.2	-0.1	-10.4	-4.4	-1.1	3.3	5.7	4.3	4.7	4.6	4.3	2.7	5.5	4.5	4.3	2.8	3.6	35	
36	Disposable personal income	-2.7	3.8	3.8	-4.9	-5.8	-6.8	1.1	-3.3	2.5	7.6	6.9	2.5	3.1	7.7	2.0	1.1	0.9	6.3	3.8	36	

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See "Explanatory Note" at the end of the tables.

Table 2. Contributions to Percent Change in Real Gross Domestic Product

Line		2009	2010	2011	Seasonally adjusted at annual rates																Line	
					2008		2009				2010				2011				2012			
					III	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV	I	II		
	Percent change at annual rate:																					
1	Gross domestic product.....	-3.1	2.4	1.8	-3.7	-8.9	-5.3	-0.3	1.4	4.0	2.3	2.2	2.6	2.4	0.1	2.5	1.3	4.1	2.0	1.3	1	
	Percentage points at annual rates:																					
2	Personal consumption expenditures.....	-1.36	1.28	1.79	-2.67	-3.53	-1.06	-1.21	1.50	-0.01	1.72	1.81	1.75	2.84	2.22	0.70	1.18	1.45	1.72	1.06	2	
3	Goods.....	-0.69	0.82	0.89	-1.89	-3.04	0.06	-0.46	1.68	-0.10	1.18	0.76	0.86	1.78	1.27	-0.22	0.33	1.29	1.11	0.08	3	
4	Durable goods.....	-0.41	0.45	0.53	-1.01	-2.12	0.11	-0.14	1.43	-0.47	0.40	0.74	0.52	1.07	0.55	0.14	-0.53	0.05	0.63	0.31	-0.26	4
5	Motor vehicles and parts.....	-0.16	0.05	0.13	-0.53	-0.98	0.25	0.03	0.96	-0.89	-0.11	0.34	0.20	0.55	0.14	-0.53	0.05	0.63	0.31	-0.26	5	
6	Furnishings and durable household equipment.....	-0.15	0.11	0.10	-0.25	-0.35	-0.22	-0.10	0.08	0.11	0.17	0.18	0.04	0.14	0.07	0.07	0.10	0.16	0.14	-0.01	6	
7	Recreational goods and vehicles.....	-0.03	0.24	0.25	-0.15	-0.51	0.10	-0.11	0.34	0.32	0.23	0.23	0.21	0.28	0.31	0.20	0.23	0.25	0.28	0.16	7	
8	Other durable goods.....	-0.06	0.05	0.05	-0.08	-0.29	-0.03	0.05	0.04	0.00	0.12	-0.01	0.07	0.10	0.03	0.08	0.02	-0.04	0.11	0.10	8	
9	Nondurable goods.....	-0.28	0.37	0.36	-0.89	-0.92	-0.05	-0.32	0.26	0.37	0.79	0.02	0.35	0.71	0.73	-0.05	-0.06	0.29	0.26	0.10	9	
10	Food and beverages purchased for off-premises consumption.....	-0.09	0.11	0.13	-0.25	-0.51	-0.12	0.20	0.15	0.21	0.19	-0.20	0.09	0.33	0.19	0.10	0.00	0.02	0.00	-0.03	10	
11	Clothing and footwear.....	-0.12	0.12	0.08	-0.23	-0.32	-0.10	-0.18	0.09	0.10	0.21	0.13	0.05	0.28	0.05	0.06	-0.14	0.08	0.13	-0.12	11	
12	Gasoline and other energy goods.....	0.02	-0.01	-0.09	-0.41	0.27	0.26	-0.16	-0.09	-0.08	0.29	-0.13	-0.02	-0.20	0.18	-0.42	-0.09	0.02	-0.07	0.23	12	
13	Other nondurable goods.....	-0.09	0.14	0.25	0.00	-0.36	-0.09	-0.18	0.10	0.14	0.10	0.22	0.23	0.30	0.31	0.20	0.16	0.18	0.20	0.02	13	
14	Services.....	-0.67	0.46	0.90	-0.78	-0.49	-1.12	-0.75	-0.18	0.09	0.54	1.05	0.88	1.06	0.95	0.92	0.85	0.16	0.61	0.99	14	
15	Household consumption expenditures (for services).....	-0.70	0.44	0.82	-0.92	-0.80	-0.94	-0.62	-0.24	-0.08	0.60	0.96	0.95	1.07	0.90	0.76	0.52	0.26	0.64	0.69	15	
16	Housing and utilities.....	0.14	0.11	0.07	-0.18	0.48	0.21	0.05	0.07	0.12	0.11	0.08	0.24	0.04	-0.04	0.22	0.22	-0.45	-0.28	0.68	16	
17	Health care.....	0.19	0.15	0.39	0.19	0.02	0.25	0.34	0.20	-0.09	-0.20	0.35	0.51	0.59	0.48	0.33	-0.10	0.42	0.42	-0.15	17	
18	Transportation services.....	-0.21	-0.02	0.04	-0.20	-0.33	-0.27	-0.14	-0.11	-0.07	-0.02	0.05	0.07	0.04	0.03	0.06	0.06	-0.02	0.03	0.06	18	
19	Recreation services.....	-0.11	0.03	0.07	-0.19	-0.18	-0.09	-0.10	-0.09	0.05	0.09	-0.06	0.12	0.13	-0.03	0.16	0.05	0.02	-0.02	0.07	19	
20	Food services and accommodations.....	-0.17	0.11	0.16	-0.17	-0.23	-0.31	-0.17	-0.04	-0.02	0.26	0.20	0.12	0.15	0.22	0.13	0.10	0.21	0.21	0.05	20	
21	Financial services and insurance.....	-0.39	0.02	-0.02	-0.17	-0.59	-0.58	-0.30	-0.25	-0.13	0.35	0.25	-0.25	-0.06	0.02	-0.08	0.24	-0.11	0.20	-0.01	21	
22	Other services.....	-0.13	0.04	0.11	-0.18	0.02	-0.15	-0.30	-0.03	0.05	0.01	0.10	0.14	0.18	0.22	-0.06	0.19	0.07	-0.01	22		
23	Final consumption expenditures of nonprofit institutions serving households.....	0.03	0.02	0.07	0.14	0.31	-0.18	-0.13	0.06	0.17	-0.07	0.09	-0.07	-0.01	0.05	0.16	0.33	-0.10	-0.02	0.29	23	
24	Gross output of nonprofit institutions.....	0.13	0.11	0.20	0.22	0.22	0.05	0.09	0.14	0.03	-0.14	0.32	0.28	0.28	0.14	0.21	0.07	0.24	0.31	0.05	24	
25	Less: Receipts from sales of goods and services by nonprofit institutions.....	0.10	0.08	0.13	0.08	-0.09	0.24	0.22	0.09	-0.14	-0.08	0.23	0.35	0.29	0.09	0.05	-0.26	0.34	0.33	-0.24	25	
26	Gross private domestic investment.....	-3.59	1.50	0.62	-2.63	-5.59	-7.02	-3.52	-0.14	3.85	2.13	1.65	1.87	-0.75	-0.68	1.40	0.68	3.72	0.78	0.09	26	
27	Fixed investment.....	-2.80	-0.03	0.76	-1.91	-4.05	-4.73	-2.49	-0.32	-0.69	-0.10	1.58	-0.10	0.87	-0.14	1.39	1.75	1.19	1.18	0.56	27	
28	Nonresidential.....	-2.08	0.07	0.80	-1.18	-2.84	-3.54	-1.86	-0.73	-0.57	0.20	1.07	0.70	0.83	-0.11	1.30	1.71	0.93	0.74	0.36	28	
29	Structures.....	-0.85	-0.50	0.07	-0.14	-0.41	-1.39	-1.31	-0.98	-0.98	-0.70	0.31	-0.06	0.23	-0.84	0.77	0.51	0.31	0.35	0.02	29	
30	Equipment and software.....	-1.23	0.56	0.72	-1.04	-2.43	-2.16	-0.54	0.25	0.40	0.90	0.76	0.76	0.60	0.72	0.53	1.20	0.62	0.39	0.35	30	
31	Information processing equipment and software.....	-0.15	0.16	0.18	-0.30	-0.80	-0.17	0.10	0.40	0.28	0.04	0.02	0.24	0.28	0.02	0.30	0.13	0.23	0.21	-0.09	31	
32	Computers and peripheral equipment.....	-0.03	0.02	0.06	-0.14	-0.22	0.04	0.05	0.00	0.13	-0.04	0.01	-0.04	0.05	0.01	0.21	0.06	0.06	0.07	-0.12	32	
33	Software.....	0.01	0.05	0.12	0.02	-0.09	-0.02	0.09	0.09	0.11	-0.02	-0.04	0.12	0.12	0.14	0.13	0.14	0.16	0.04	0.11	33	
34	Other.....	-0.13	0.10	-0.01	-0.18	-0.49	-0.20	-0.04	0.31	0.04	0.11	0.04	0.16	0.11	-0.13	-0.04	-0.07	0.02	0.10	-0.08	34	
35	Industrial equipment.....	-0.29	-0.01	0.14	-0.08	-0.23	-0.70	-0.24	-0.11	-0.06	-0.10	0.25	-0.01	0.11	0.18	0.01	0.38	0.25	-0.18	0.16	35	
36	Transportation equipment.....	-0.54	0.38	0.26	-0.68	-0.99	-0.93	-0.01	0.11	0.21	0.73	0.44	0.49	0.08	0.26	0.13	0.40	0.32	0.22	0.19	36	
37	Other equipment.....	-0.25	0.04	0.14	0.03	-0.41	-0.36	-0.39	-0.14	-0.03	0.23	0.06	0.04	0.13	0.27	0.09	0.30	-0.17	0.14	0.09	37	
38	Residential.....	-0.73	-0.09	-0.03	-0.73	-1.21	-1.18	-0.63	0.40	-0.12	-0.30	0.51	-0.80	0.03	-0.03	0.09	0.03	0.26	0.43	0.19	38	
39	Change in private inventories.....	-0.78	1.52	-0.14	-0.73	-1.54	-2.29	-1.03	0.19	4.55	2.23	0.07	1.97	-1.61	-0.54	0.01	-1.07	2.53	-0.39	-0.46	39	
40	Farm.....	-0.02	-0.04	0.02	0.06	-0.08	-0.07	-0.03	-0.10	0.14	0.01	-0.10	-0.19	0.03	0.11	-0.02	0.11	0.05	-0.03	-0.17	40	
41	Nonfarm.....	-0.76	1.56	-0.17	-0.79	-1.46	-2.22	-1.00	0.29	4.41	2.22	0.17	2.16	-1.64	-0.65	0.03	-1.18	2.48	-0.37	-0.29	41	
42	Net exports of goods and services.....	1.14	-0.52	0.07	0.79	-0.12	2.45	2.47	-0.70	-0.05	-0.83	-1.81	-0.95	1.24	0.03	0.54	0.02	-0.64	0.06	0.23	42	
43	Exports.....	-1.14	1.29	0.87	-0.47	-2.97	-3.78	0.10	1.48	2.55	0.70	1.14	1.18	1.24	0.75	0.56	0.83	0.21	0.60	0.72	43	
44	Goods.....	-1.05	1.11	0.65	-0.22	-2.75	-3.29	-0.17	1.46	2.14	0.79	0.97	0.76	0.96	0.52	0.35	0.59	0.58	0.39	0.67	44	
45	Services.....	-0.10	0.18	0.22	-0.24	-0.21	-0.49	0.27	0.02	0.42	-0.09	0.17	0.41	0.28	0.23	0.21	0.25	-0.38	0.21	0.05	45	
46	Imports.....	2.28	-1.81	-0.80	1.25	2.84	6.24	2.37	-2.18	-2.60	-1.53	-2.95	-2.13	-0.01	-0.72	-0.02	-0.81	-0.85	-0.54	-0.49	46	
47	Goods.....	2.19	-1.74	-0.72	1.47	2.98	5.68	2.22	-2.12	-2.55	-1.46	-2.92	-1.79	-0.15	-0.73	0.10	-0.43	-0.90	-0.29	-0.42	47	
48	Services.....	0.09	-0.07	-0.08	-0.21	-0.14	0.56	0.15	-0.06	-0.05	-0.06	-0.19	0.15	0.01	-0.12	-0.38	0.05	-0.25	-0.07	48		
49	Government consumption expenditures and gross investment.....	0.74	0.14	-0.67	0.85	0.35	0.37	1.94	0.79	0.23	-0.											

Table 3. Gross Domestic Product and Related Measures: Level and Change From Preceding Period—Continues

Line		Billions of current dollars						Billions of chained (2005) dollars								Line	
		Seasonally adjusted at annual rates						Seasonally adjusted at annual rates						Change from preceding period			
		2011			2012			2011			2012			2011	2012		
		II	III	IV	I	II	III	IV	I	II	IV	I	II	I	II		
1	Gross domestic product.	15,075.7	15,003.6	15,163.2	15,321.0	15,478.3	15,585.6	13,299.1	13,264.7	13,306.9	13,441.0	13,506.4	13,548.5	236.1	65.4	42.1	1
2	Personal consumption expenditures	10,729.0	10,684.9	10,791.2	10,873.8	11,007.2	11,067.2	9,428.8	9,403.2	9,441.9	9,489.3	9,546.8	9,582.5	232.6	57.5	35.7	2
3	Goods	3,624.8	3,604.3	3,643.6	3,690.0	3,755.9	3,741.5	3,331.0	3,312.2	3,323.5	3,367.9	3,406.6	3,409.4	121.9	38.7	2.8	3
4	Durable goods	1,146.4	1,131.8	1,144.8	1,175.1	1,204.6	1,200.3	1,262.6	1,242.3	1,258.6	1,300.1	1,336.1	1,335.3	84.3	36.0	-0.8	4
5	Motor vehicles and parts	373.6	362.2	367.4	390.3	402.1	396.0	347.4	336.6	338.1	360.1	371.2	361.8	17.9	11.1	-9.4	5
6	Furnishings and durable household equipment	251.7	249.6	253.5	257.9	264.6	264.0	272.5	269.6	273.7	280.2	286.0	285.5	15.0	5.8	-0.5	6
7	Recreation goods and vehicles	340.1	338.7	341.0	344.2	350.2	351.0	508.6	501.3	514.0	528.5	545.0	554.6	53.1	16.5	9.6	7
8	Other durable goods	181.0	181.3	182.9	182.7	187.7	189.4	158.4	159.1	159.8	158.3	162.1	165.5	6.3	3.8	3.4	8
9	Nondurable goods	2,478.4	2,472.4	2,498.7	2,515.0	2,551.3	2,541.2	2,075.2	2,073.5	2,071.4	2,080.5	2,088.9	2,092.0	45.9	8.4	3.1	9
10	Food and beverages purchased for off-premises consumption	810.2	807.3	817.3	824.4	827.0	827.5	685.3	686.0	685.9	686.4	686.4	685.4	16.5	0.0	-1.0	10
11	Clothing and footwear	349.2	347.5	351.1	355.9	363.1	363.0	350.0	352.4	347.3	350.2	355.3	350.8	11.9	5.1	-4.5	11
12	Gasoline and other energy goods	428.3	431.4	435.0	427.6	440.5	428.5	271.5	269.9	267.9	268.2	266.5	272.0	-9.8	-1.7	5.5	12
13	Other nondurable goods	890.7	886.3	895.3	907.1	920.6	922.3	777.4	775.0	780.3	786.2	792.9	793.5	31.8	6.7	0.6	13
14	Services	7,104.2	7,080.6	7,147.6	7,183.8	7,251.3	7,325.7	6,101.5	6,094.0	6,121.1	6,126.0	6,145.9	6,178.2	113.9	19.9	32.3	14
15	Household consumption expenditures (for services)	6,812.3	6,790.5	6,848.1	6,888.5	6,956.4	7,019.4	5,814.3	5,810.1	5,826.6	5,834.5	5,855.1	5,877.6	104.1	20.6	22.5	15
16	Housing and utilities	1,929.9	1,926.0	1,945.2	1,938.9	1,935.2	1,968.3	1,677.7	1,679.6	1,686.7	1,672.0	1,662.7	1,685.2	9.0	-9.3	22.5	16
17	Health care	1,751.6	1,749.6	1,754.2	1,775.9	1,800.4	1,803.5	1,488.5	1,489.3	1,486.2	1,499.7	1,513.3	1,508.4	49.5	13.6	-4.9	17
18	Transportation services	302.0	301.1	304.4	306.1	309.4	313.0	248.9	248.6	250.4	249.7	250.6	252.4	5.4	0.9	1.8	18
19	Recreation services	394.5	394.3	397.6	400.3	404.6	409.5	345.9	346.2	347.9	348.5	347.9	350.4	8.5	-0.6	2.5	19
20	Food services and accommodations	670.9	666.3	676.3	686.4	700.5	709.0	565.2	563.0	566.2	572.8	579.5	581.0	20.1	6.7	1.5	20
21	Financial services and insurance	807.1	800.6	815.0	812.5	827.5	830.9	681.8	678.3	685.8	682.2	688.6	688.4	-1.9	6.4	-0.2	21
22	Other services	956.2	952.6	955.3	968.4	978.7	985.2	806.1	805.0	803.2	809.2	811.5	811.3	13.1	2.3	-0.2	22
23	Final consumption expenditures of nonprofit institutions serving households	291.9	290.1	299.6	295.3	295.0	306.3	290.1	286.3	298.6	294.8	293.9	305.3	10.6	-0.9	11.4	23
24	Gross output of nonprofit institutions	1,164.5	1,162.8	1,167.8	1,180.5	1,198.4	1,206.8	1,010.8	1,009.3	1,011.6	1,019.5	1,029.7	1,031.3	26.2	10.2	1.6	24
25	Less: Receipts from sales of goods and services by nonprofit institutions	872.5	872.7	868.2	885.2	903.5	900.5	722.5	724.2	716.2	726.7	737.2	729.5	16.2	10.5	-7.7	25
26	Gross private domestic investment	1,854.9	1,819.0	1,853.8	1,991.1	2,032.2	2,041.7	1,744.0	1,711.3	1,735.8	1,867.3	1,895.1	1,898.4	86.0	27.8	3.3	26
27	Fixed investment	1,818.3	1,784.2	1,857.8	1,909.0	1,959.7	1,986.9	1,704.5	1,675.4	1,736.8	1,778.7	1,820.6	1,840.6	105.8	41.9	20.0	27
28	Nonresidential	1,479.6	1,448.0	1,519.4	1,560.1	1,595.5	1,614.1	1,378.2	1,351.3	1,411.3	1,443.7	1,470.0	1,482.9	109.7	26.3	12.9	28
29	Structures	404.8	397.0	421.8	438.2	454.7	458.9	319.2	315.0	330.2	339.3	349.7	350.2	8.6	10.4	0.5	29
30	Equipment and software	1,074.7	1,051.0	1,097.6	1,122.0	1,140.8	1,155.2	1,070.0	1,046.5	1,091.5	1,114.8	1,129.6	1,142.8	106.1	14.8	13.2	30
31	Information processing equipment and software	539.6	538.6	541.6	548.5	556.3	552.0	600.2	598.2	603.5	613.4	622.2	618.4	28.5	8.8	-3.8	31
32	Computers and peripheral equipment	78.3	79.0	80.3	81.6	84.3	79.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
33	Software	278.7	275.8	281.1	286.9	288.1	292.1	277.2	274.3	279.5	285.4	286.8	291.1	17.8	1.4	4.3	33
34	Other	182.6	183.8	180.3	180.0	183.9	180.5	196.7	197.5	194.6	195.4	199.4	195.9	-0.9	4.0	-3.5	34
35	Industrial equipment	181.2	171.6	187.0	196.6	190.7	197.8	152.6	144.7	156.6	164.4	158.5	163.6	18.0	-5.9	5.1	35
36	Transportation equipment	164.7	155.6	170.7	183.1	193.6	200.5	156.7	147.9	162.3	173.6	181.7	188.5	37.1	8.1	6.8	36
37	Other equipment	189.2	185.2	198.2	193.7	200.1	204.9	168.6	165.8	175.7	169.9	174.7	177.6	18.7	4.8	2.9	37
38	Residential	338.7	336.2	338.5	348.8	364.2	372.8	327.6	325.5	326.6	336.0	352.1	359.3	-4.6	16.1	7.2	38
39	Change in private inventories	36.6	34.8	-4.1	82.1	72.6	54.8	31.0	27.5	-4.3	70.5	56.9	41.4	-19.9	-13.6	-15.5	39
40	Farm	-6.1	-8.6	-4.8	-3.1	-4.1	-12.7	-3.8	-5.9	-2.8	-1.6	-2.6	-7.9	2.4	-1.0	-5.3	40
41	Nonfarm	42.7	43.5	0.7	85.2	76.7	67.5	36.5	35.6	-0.9	74.4	62.0	53.2	-21.5	-12.4	-8.8	41
42	Net exports of goods and services	-568.1	-572.5	-549.5	-594.8	-615.8	-576.9	-408.0	-399.6	-397.9	-418.0	-415.5	-407.4	11.7	2.5	8.1	42
43	Exports	2,094.2	2,092.8	2,133.3	2,120.3	2,157.9	2,188.5	1,776.9	1,766.4	1,792.9	1,799.3	1,818.7	1,842.1	111.3	19.4	23.4	43
44	Goods	1,474.5	1,471.8	1,498.5	1,501.9	1,525.8	1,550.5	1,247.6	1,236.5	1,255.1	1,273.6	1,286.3	1,308.3	83.5	12.7	22.0	44
45	Services	619.7	621.0	634.8	618.4	632.1	637.9	529.8	530.5	538.4	526.2	532.9	534.4	27.9	6.7	1.5	45
46	Imports	2,662.3	2,665.3	2,682.8	2,715.1	2,773.7	2,765.4	2,184.9	2,166.0	2,190.8	2,217.3	2,234.2	2,249.6	99.7	16.9	15.4	46
47	Goods	2,229.2	2,234.9	2,239.6	2,277.3	2,324.3	2,312.4	1,820.0	1,805.7	1,818.8	1,846.7	1,855.8	1,868.9	89.7	9.1	13.1	47
48	Services	433.0	430.4	443.2	437.8	449.3	453.0	366.6	362.0	373.9	372.3	380.4	382.6	10.0	8.1	2.2	48

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Note. Users are cautioned that particularly for components that exhibit rapid change 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. For accurate estimates of the contributions to percent changes in real gross domestic product, use table 2.

See "Explanatory Note" at the end of the tables.

Table 3. Gross Domestic Product and Related Measures: Level and Change From Preceding Period—Table Ends

Line		Billions of current dollars						Billions of chained (2005) dollars								Line	
		2011	Seasonally adjusted at annual rates					2011	Seasonally adjusted at annual rates				Change from preceding period				
			2011		2012				2011		2012		2011	2012			
			II	III	IV	I	II		II	III	IV	I	II	I	II		
49	Government consumption expenditures and gross investment	3,059.8	3,072.2	3,067.7	3,051.0	3,054.6	3,053.7	2,523.9	2,535.4	2,516.6	2,502.7	2,483.7	2,479.4	-81.9	-19.0	-4.3	49
50	Federal	1,222.1	1,234.3	1,227.5	1,211.2	1,207.7	1,210.7	1,047.0	1,057.5	1,045.9	1,034.2	1,023.1	1,022.5	-29.8	-11.1	-0.6	50
51	National defense	820.8	827.7	837.8	812.8	806.4	807.8	699.1	705.2	709.8	690.1	677.6	677.3	-18.5	-12.5	-0.3	51
52	Consumption expenditures	712.1	716.7	730.5	704.0	703.5	701.1	599.0	602.9	611.0	590.0	582.9	579.8	-11.0	-7.1	-3.1	52
53	Gross investment	108.7	111.0	107.3	108.8	102.9	106.7	100.4	102.7	98.8	100.6	94.8	97.9	-8.0	-5.8	3.1	53
54	Nondefense	401.3	406.6	389.7	398.4	401.3	402.9	347.9	352.3	335.9	344.1	345.6	345.3	-11.3	1.5	-0.3	54
55	Consumption expenditures	349.4	354.3	338.5	348.0	352.1	353.7	298.4	302.4	287.3	296.1	298.7	298.6	-10.4	2.6	-0.1	55
56	Gross investment	51.8	52.3	51.2	50.4	49.2	49.9	50.3	49.1	48.2	47.0	46.8	-0.8	-1.2	-0.2	56	
57	State and local	1,837.7	1,837.9	1,840.2	1,839.7	1,846.9	1,843.0	1,482.0	1,483.4	1,475.9	1,473.3	1,465.3	1,461.6	-52.1	-8.0	-3.7	57
58	Consumption expenditures	1,518.0	1,520.3	1,522.0	1,518.4	1,531.4	1,525.5	1,229.4	1,231.0	1,225.8	1,223.5	1,221.9	1,218.7	-29.5	-1.6	-3.2	58
59	Gross investment	319.7	317.7	318.3	321.3	315.5	317.5	253.6	253.4	251.1	250.8	244.5	244.0	-22.2	-6.3	-0.5	59
60	Residual	.....	.....	.....	.....	.....	.....	-57.4	-53.4	-61.9	-68.8	-83.5	-83.2	.....	.....	.....	60
	Addenda:																
61	Final sales of domestic product	15,039.0	14,968.7	15,167.3	15,238.9	15,405.7	15,530.8	13,265.3	13,234.1	13,311.2	13,361.4	13,440.1	13,497.9	255.0	78.7	57.8	61
62	Gross domestic purchases	15,643.7	15,576.1	15,712.7	15,915.9	16,094.0	16,162.5	13,698.8	13,655.2	13,696.4	13,851.4	13,914.4	13,948.5	225.8	63.0	34.1	62
63	Final sales to domestic purchasers	15,607.1	15,541.3	15,716.8	15,833.8	16,021.5	16,107.8	13,664.2	13,623.8	13,699.6	13,771.3	13,847.5	13,897.1	244.5	76.2	49.6	63
64	Gross domestic product	15,075.7	15,003.6	15,163.2	15,321.0	15,478.3	15,585.6	13,299.1	13,264.7	13,306.9	13,441.0	13,506.4	13,548.5	236.1	65.4	42.1	64
65	Plus: Income receipts from the rest of the world	783.7	797.4	788.9	787.1	769.6	775.1	688.2	701.0	690.2	686.5	667.0	670.5	43.4	-19.5	3.5	65
66	Less: Income payments to the rest of the world	531.8	547.4	530.6	523.1	554.7	527.8	465.7	479.9	462.8	455.1	479.7	455.7	11.1	24.6	-24.0	66
67	Equals: Gross national product	15,327.5	15,253.6	15,421.5	15,585.0	15,693.2	15,832.9	13,522.0	13,486.1	13,534.7	13,672.9	13,693.8	13,763.6	268.6	20.9	69.8	67
68	Net domestic product	13,138.9	13,076.2	13,214.3	13,354.5	13,493.4	13,580.8	11,522.4	11,493.1	11,527.0	11,650.7	11,706.6	11,739.2	209.1	55.9	32.6	68

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Note. Users are cautioned that particularly for components that exhibit rapid change 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. For accurate estimates of the contributions to percent changes in real gross domestic product, use table 2.

See "Explanatory Note" at the end of the tables.

Table 4. Price Indexes for Gross Domestic Product and Related Measures: Percent Change From Preceding Period

Line		2009	2010	2011	Seasonally adjusted at annual rates																Line	
					2008		2009				2010				2011				2012			
					III	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV	I	II		
1	Gross domestic product (GDP)	0.9	1.3	2.1	3.1	0.5	1.0	-0.8	0.5	1.3	1.5	1.7	2.0	2.1	2.0	2.6	3.0	0.4	2.0	1.6	1	
2	Personal consumption expenditures...	0.1	1.9	2.4	4.3	-5.6	-2.1	1.6	3.1	3.1	1.8	0.6	1.3	2.2	3.2	3.6	2.3	1.1	2.5	0.7	2	
3	Goods.....	-2.7	1.7	3.8	7.0	-17.8	-7.0	4.3	5.7	3.1	1.3	-2.8	1.0	4.0	6.6	5.9	3.0	-0.2	2.5	-1.8	3	
4	Durable goods.....	-1.9	-1.3	-0.9	-1.1	-3.5	-2.4	-0.3	-2.6	1.0	-1.5	-2.0	-2.3	-2.1	-0.5	1.6	-0.6	-2.5	-1.0	-1.2	4	
5	Nondurable goods.....	-3.0	3.2	6.0	11.1	-23.8	-9.2	6.5	9.9	4.1	2.6	-3.2	2.6	7.0	10.1	8.0	4.7	0.8	4.2	-2.2	5	
6	Services	1.4	2.0	1.8	3.0	1.2	0.3	0.4	1.8	3.0	2.1	2.3	1.4	1.3	1.6	2.4	2.0	1.7	2.5	2.0	6	
7	Gross private domestic investment	-1.1	-1.3	1.5	2.4	6.9	-2.8	-6.4	-5.7	-1.3	-1.2	0.4	1.3	2.1	1.3	1.9	1.6	1.2	1.0	1.3	7	
8	Fixed investment.....	-1.2	-1.2	1.6	3.3	2.9	-2.3	-5.4	-4.3	-0.8	-1.6	-0.1	1.1	1.6	1.4	2.5	1.8	1.4	1.2	1.2	8	
9	Nonresidential	-0.6	-1.5	1.7	5.1	5.3	-2.2	-5.3	-4.6	-1.9	-2.0	0.4	1.1	1.5	1.9	2.6	1.9	1.5	1.8	1.2	9	
10	Structures	-2.5	-1.1	4.7	7.7	8.2	-5.4	-12.1	-9.9	-1.4	1.2	2.4	2.6	3.7	5.1	6.7	5.7	4.5	2.7	3.2	10	
11	Equipment and software	0.5	-1.6	0.6	3.7	3.6	-0.2	-1.4	-2.1	-2.3	-3.4	-0.4	0.4	0.6	0.8	1.2	0.5	0.4	1.4	0.4	11	
12	Residential.....	-3.4	-0.2	0.9	-2.8	-5.2	-2.8	-5.9	-3.0	3.4	0.0	-2.0	1.4	2.4	-0.6	1.7	1.4	0.6	-1.4	1.2	12	
13	Change in private inventories.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
14	Net exports of goods and services .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
15	Exports.....	-5.4	4.5	6.4	6.0	-22.0	-11.9	-0.1	5.0	5.7	4.9	5.0	0.9	9.6	11.1	8.4	1.7	-3.8	2.8	0.5	15	
16	Goods.....	-6.8	5.1	7.6	5.7	-27.1	-14.4	2.1	5.1	5.4	5.5	5.5	1.0	12.6	13.3	9.4	1.2	-4.8	2.4	-0.4	16	
17	Services	-2.3	3.4	3.8	6.7	-8.9	-6.9	-4.5	4.7	6.4	3.8	3.9	0.8	3.0	5.9	5.9	2.9	-1.3	3.8	2.6	17	
18	Imports.....	-10.6	6.0	7.8	10.6	-36.7	-28.8	6.4	13.3	12.4	7.9	-2.1	-3.1	10.1	18.6	12.8	-1.9	0.0	5.6	-3.9	18	
19	Goods.....	-12.4	6.8	8.9	11.6	-40.8	-33.1	8.3	15.7	13.6	9.5	-2.8	-3.8	10.9	21.7	14.3	-2.0	0.6	6.4	-4.8	19	
20	Services	-2.0	2.6	3.0	5.5	-11.6	-7.0	-0.9	3.9	7.2	1.0	0.8	0.8	6.0	4.5	5.1	-1.3	1.7	1.0	20		
21	Government consumption expenditures and gross investment	-0.6	2.4	3.3	4.2	-5.4	-2.6	-0.5	1.5	2.1	4.7	1.2	1.7	3.6	5.2	4.1	2.4	0.0	3.6	0.6	21	
22	Federal	-0.2	2.4	2.8	1.7	-4.7	0.8	-1.7	1.5	2.2	5.5	1.1	1.2	2.3	4.9	3.6	2.2	-0.9	3.2	1.2	22	
23	National defense	-0.7	2.3	3.0	2.0	-5.8	-0.2	-2.2	1.2	2.3	5.9	1.0	0.9	2.8	6.1	3.3	2.3	-0.9	4.2	0.9	23	
24	Nondefense	0.9	2.4	2.2	1.1	-2.3	3.1	-0.6	2.3	2.1	4.9	1.5	1.7	1.2	2.8	4.2	2.1	-0.8	1.2	2.0	24	
25	State and local	-0.8	2.4	3.7	5.7	-5.7	-4.7	0.2	1.5	2.0	4.2	1.3	2.0	4.6	5.3	4.4	2.6	0.6	3.8	0.1	25	
	Addenda:																					
26	Final sales of domestic product.....	0.9	1.3	2.1	3.2	0.0	1.1	-0.7	0.7	1.4	1.5	1.6	2.0	2.1	2.0	2.7	3.0	0.4	2.0	1.5	26	
27	Gross domestic purchases.....	-0.2	1.6	2.5	4.0	-4.0	-2.4	0.2	1.7	2.4	2.1	0.7	1.4	2.5	3.4	3.5	2.3	0.9	2.5	0.7	27	
28	Final sales to domestic purchasers.....	-0.2	1.6	2.5	4.1	-4.4	-2.3	0.3	1.8	2.4	2.0	0.6	1.4	2.4	3.4	3.5	2.3	0.9	2.5	0.7	28	
29	Gross national product (GNP).....	0.9	1.3	2.1	3.1	0.4	1.0	-0.7	0.5	1.3	1.5	1.6	2.0	2.1	2.0	2.6	2.9	0.4	2.0	1.5	29	
	Implicit price deflators:																					
30	GDP.....	0.9	1.3	2.1	3.2	0.5	0.9	-0.8	0.5	1.2	1.6	1.8	1.9	2.0	2.1	2.6	3.0	0.1	2.2	1.5	30	
31	Gross domestic purchases.....	-0.2	1.6	2.5	4.1	-4.0	-2.5	0.2	1.7	2.3	2.1	0.8	1.3	2.3	3.5	3.5	2.3	0.6	2.7	0.7	31	
32	GNP	0.9	1.3	2.1	3.2	0.4	0.9	-0.8	0.5	1.2	1.5	1.8	1.9	2.0	2.1	2.7	3.0	0.2	2.2	1.5	32	

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See "Explanatory Note" at the end of the tables.

Table 5. Real Gross Domestic Product, Quantity Indexes

[Index numbers, 2005=100]

Line		2009	2010	2011	Seasonally adjusted					Line	
					2011			2012			
					II	III	IV	I	II		
1	Gross domestic product	101.069	103.486	105.356	105.084	105.418	106.481	106.999	107.333	1	
2	Personal consumption expenditures	102.602	104.460	107.103	106.812	107.251	107.790	108.443	108.849	2	
3	Goods.....	100.697	104.304	108.263	107.655	108.021	109.462	110.722	110.812	3	
4	Durable goods.....	98.732	104.887	112.395	110.587	112.038	115.736	118.937	118.866	4	
5	Nondurable goods.....	101.507	103.888	106.236	106.150	106.045	106.510	106.938	107.096	5	
6	Services	103.558	104.554	106.543	106.412	106.886	106.970	107.318	107.882	6	
7	Gross private domestic investment	67.124	76.327	80.284	78.778	79.906	85.959	87.241	87.394	7	
8	Fixed investment	75.494	75.326	80.311	78.942	81.835	83.807	85.785	86.724	8	
9	Nonresidential	93.507	94.148	102.288	100.297	104.746	107.156	109.108	110.065	9	
10	Structures	104.659	88.308	90.733	89.561	93.866	96.449	99.421	99.560	10	
11	Equipment and software.....	88.911	96.822	107.473	105.120	109.637	111.972	113.460	114.790	11	
12	Residential.....	44.489	42.862	42.268	41.994	42.139	43.361	45.433	46.364	12	
13	Change in private inventories.....	.....	.....	.....	.....	.....	.....	.....	.....	13
14	Exports of goods and services	114.835	127.623	136.152	135.352	137.379	137.871	139.356	141.152	14	
15	Imports of goods and services.....	91.422	102.832	107.746	106.816	108.037	109.345	110.179	110.936	15	
16	Government consumption expenditures and gross investment	109.262	109.955	106.497	106.985	106.189	105.604	104.804	104.622	16	
17	Federal	117.613	122.883	119.480	120.681	119.351	118.024	116.751	116.685	17	
18	State and local	104.568	102.711	99.224	99.317	98.818	98.643	98.103	97.858	18	
	Addenda:										
19	Final sales of domestic product.....	102.598	103.478	105.506	105.258	105.871	106.271	106.897	107.356	19	
20	Gross domestic purchases.....	98.177	100.954	102.646	102.319	102.628	103.789	104.261	104.517	20	
21	Final sales to domestic purchasers.....	99.603	100.932	102.771	102.468	103.038	103.577	104.150	104.523	21	
22	Gross national product.....	101.328	104.193	106.304	106.022	106.404	107.490	107.655	108.204	22	

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See "Explanatory Note" at the end of the tables.

Table 6. Price Indexes for Gross Domestic Product

[Index numbers, 2005=100]

Line		2009	2010	2011	Seasonally adjusted					Line	
					2011			2012			
					II	III	IV	I	II		
1	Gross domestic product	109.532	111.002	113.369	113.109	113.937	114.041	114.608	115.050	1	
2	Personal consumption expenditures (PCE)	109.004	111.087	113.790	113.633	114.293	114.593	115.300	115.496	2	
3	Goods.....	103.105	104.852	108.822	108.820	109.633	109.569	110.256	109.743	3	
4	Durable goods.....	92.830	91.611	90.799	91.104	90.960	90.381	90.157	89.888	4	
5	Nondurable goods.....	109.177	112.622	119.430	119.240	120.626	120.879	122.136	121.472	5	
6	Services	112.157	114.418	116.435	116.193	116.772	117.270	117.989	118.576	6	
7	Gross private domestic investment	106.274	104.854	106.439	106.272	106.686	107.013	107.292	107.647	7	
8	Fixed investment	106.318	105.023	106.680	106.509	106.992	107.352	107.661	107.977	8	
9	Nonresidential	107.102	105.514	107.359	107.174	107.687	108.092	108.562	108.878	9	
10	Structures	122.527	121.158	126.850	126.118	127.882	129.302	130.167	131.198	10	
11	Equipment and software.....	101.477	99.806	100.445	100.430	100.562	100.656	101.001	101.094	11	
12	Residential.....	102.713	102.520	103.406	103.300	103.650	103.812	103.439	103.754	12	
13	Change in private inventories.....	.....	.....	.....	.....	.....	.....	.....	.....	13
14	Exports of goods and services	105.924	110.738	117.860	118.485	118.992	117.839	118.652	118.802	14	
15	Imports of goods and services.....	106.598	112.989	121.851	123.057	122.466	122.463	124.156	122.942	15	
16	Government consumption expenditures and gross investment	114.592	117.334	121.233	121.168	121.898	121.903	122.979	123.157	16	
17	Federal	110.959	113.583	116.721	116.714	117.365	117.111	118.038	118.403	17	
18	State and local	116.763	119.579	124.001	123.895	124.678	124.866	126.042	126.089	18	
	Addenda:										
19	PCE excluding food and energy ¹	108.536	110.214	111.802	111.599	112.138	112.500	113.122	113.603	19	
20	Market-based PCE ²	109.163	110.820	113.641	113.462	114.182	114.510	115.231	115.407	20	
21	Market-based PCE excluding food and energy ²	108.641	109.760	111.311	111.075	111.664	112.069	112.693	113.196	21	
22	Final sales of domestic product.....	109.521	110.993	113.371	113.111	113.948	114.056	114.628	115.065	22	
23	Gross domestic purchases.....	109.620	111.421	114.208	114.067	114.709	114.958	115.674	115.888	23	
24	Final sales to domestic purchasers.....	109.617	111.420	114.219	114.078	114.728	114.981	115.703	115.911	24	
25	Gross national product.....	109.532	110.986	113.363	113.105	113.928	114.038	114.609	115.050	25	
	Implicit price deflators:										
26	Gross domestic product	109.529	110.993	113.359	113.109	113.950	113.987	114.599	115.035	26	
27	Final sales of domestic product.....	109.521	110.993	113.371	113.107	113.944	114.052	114.624	115.061	27	
28	Gross domestic purchases.....	109.617	111.412	114.198	114.068	114.721	114.905	115.665	115.873	28	
29	Final sales to domestic purchasers.....	109.617	111.420	114.219	114.074	114.724	114.977	115.699	115.907	29	
30	Gross national product	109.529	110.977	113.353	113.106	113.940	113.985	114.600	115.035	30	

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1. Food excludes personal consumption expenditures for purchased meals and beverages, which are classified in food services.

2. This index is a supplemental measure that is based on household expenditures for which there are observable price measures. It excludes most implicit prices (for example, financial services furnished without payment) and the final consumption expenditures of nonprofit institutions serving households. Percentage changes for these series are included in the addenda to table 8 and appendix table A.

See "Explanatory Note" at the end of the tables.

Table 7. Real Gross Domestic Product: Percent Change From Preceding Year

Line		1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Line
1	Gross domestic product (GDP).....	3.7	4.5	4.4	4.8	4.1	1.1	1.8	2.5	3.5	3.1	2.7	1.9	-0.3	-3.1	2.4	1.8	1
2	Personal consumption expenditures.....	3.5	3.7	5.2	5.5	5.1	2.7	2.7	2.8	3.3	3.4	2.9	2.3	-0.6	-1.9	1.8	2.5	2
3	Goods.....	4.5	4.8	6.8	8.0	5.3	3.1	4.1	4.6	4.5	4.2	3.3	3.0	-2.5	-3.0	3.6	3.8	3
4	Durable goods.....	7.5	8.2	12.2	13.0	8.8	5.4	7.6	6.6	7.3	5.9	4.5	5.0	-4.9	-5.4	6.2	7.2	4
5	Nondurable goods.....	2.9	2.9	3.8	5.1	3.2	1.8	2.0	3.4	2.8	3.2	2.6	1.9	-1.2	-1.8	2.3	2.3	5
6	Services.....	2.9	3.1	4.4	4.1	5.0	2.5	1.9	1.9	2.7	3.0	2.6	1.9	0.4	-1.4	1.0	1.9	6
7	Gross private domestic investment.....	8.8	12.4	10.0	8.8	6.8	-7.0	-1.4	3.9	10.1	5.5	2.7	-3.2	-10.2	-24.8	13.7	5.2	7
8	Fixed investment.....	9.0	9.2	10.9	9.3	7.4	-1.9	-4.2	3.5	7.4	6.5	2.4	-1.9	-7.1	-19.0	-0.2	6.6	8
9	Nonresidential.....	9.3	12.1	12.0	10.4	9.8	-2.8	-7.9	1.4	6.2	6.7	8.0	6.5	-0.8	-18.1	0.7	8.6	9
10	Structures.....	5.7	7.3	5.1	0.1	7.8	-1.5	-17.7	-3.8	1.1	1.4	9.2	14.1	6.4	-21.1	-15.6	2.7	10
11	Equipment and software.....	10.6	13.8	14.5	14.1	10.5	-3.2	-4.2	3.1	7.9	8.5	7.6	3.3	-4.3	-16.4	8.9	11.0	11
12	Residential.....	8.0	1.9	7.7	6.3	1.0	0.6	5.2	8.2	9.8	6.2	-7.3	-18.7	-23.9	-22.4	-3.7	-1.4	12
13	Change in private inventories.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
14	Net exports of goods and services.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
15	Exports.....	8.3	11.9	2.3	4.4	8.6	-5.6	-2.0	1.6	9.5	6.7	9.0	9.3	6.1	-9.1	11.1	6.7	15
16	Goods.....	8.8	14.4	2.2	3.8	11.1	-6.2	-3.6	1.8	8.5	7.5	9.4	9.7	6.3	-12.0	14.3	7.2	16
17	Services.....	7.0	5.9	2.4	5.7	2.7	-4.1	1.9	1.2	11.9	5.0	7.9	8.3	5.6	-2.6	4.7	5.6	17
18	Imports.....	8.7	13.5	11.7	11.5	13.0	-2.8	3.4	4.4	11.1	6.1	6.1	2.4	-2.7	-13.5	12.5	4.8	18
19	Goods.....	9.4	14.4	11.8	12.5	13.4	-3.2	3.7	4.9	11.1	6.8	5.9	2.6	-3.8	-15.6	14.9	5.2	19
20	Services.....	5.2	8.7	10.9	6.8	11.0	-0.8	1.8	1.9	11.2	2.8	7.1	1.4	3.6	-3.3	2.5	2.8	20
21	Government consumption expenditures and gross investment.....	1.0	1.9	2.1	3.6	2.0	3.8	4.7	2.2	1.4	0.3	1.4	1.3	2.6	3.7	0.6	-3.1	21
22	Federal.....	-1.2	-1.0	-1.1	1.9	0.5	4.1	7.3	6.6	4.1	1.3	2.1	1.2	7.2	6.1	4.5	-2.8	22
23	National defense.....	-1.3	-2.8	-2.1	1.9	-0.5	3.8	7.4	8.7	5.7	1.5	1.6	2.2	7.5	6.0	3.0	-2.6	23
24	Nondefense.....	-0.8	2.7	0.8	2.1	2.4	4.6	7.2	2.8	1.0	0.9	3.2	-0.8	6.5	6.5	7.7	-3.1	24
25	State and local.....	2.3	3.6	3.9	4.5	2.8	3.7	3.3	-0.1	-0.2	-0.2	0.9	1.4	0.0	2.2	-1.8	-3.4	25
	Addenda:																	
26	Final sales of domestic product.....	3.7	3.9	4.4	4.9	4.2	2.0	1.3	2.5	3.1	3.2	2.6	2.2	0.2	-2.3	0.9	2.0	26
27	Gross domestic purchases.....	3.8	4.7	5.5	5.7	4.8	1.2	2.4	2.9	3.9	3.2	2.6	1.2	-1.5	-4.0	2.8	1.7	27
28	Final sales to domestic purchasers.....	3.8	4.2	5.6	5.8	4.9	2.1	1.9	2.8	3.5	3.3	2.5	1.4	-1.0	-3.3	1.3	1.8	28
29	Gross national product.....	3.7	4.3	4.3	4.9	4.2	1.2	1.8	2.7	3.6	3.1	2.4	2.3	0.0	-3.2	2.8	2.0	29
30	Real disposable personal income.....	3.3	3.5	6.0	3.0	5.1	2.4	3.3	2.5	3.4	1.4	4.0	2.4	2.4	-2.8	1.8	1.3	30
	Price indexes:																	
31	Gross domestic purchases.....	1.8	1.5	0.7	1.6	2.5	1.9	1.4	2.3	3.0	3.7	3.4	2.9	3.2	-0.2	1.6	2.5	31
32	Gross domestic purchases excluding food and energy ¹	1.6	1.5	1.0	1.5	2.0	1.8	1.7	2.0	2.7	3.3	3.1	2.7	2.6	0.6	1.4	1.9	32
33	GDP.....	1.9	1.8	1.1	1.5	2.2	2.3	1.6	2.1	2.8	3.3	3.2	2.9	2.2	0.9	1.3	2.1	33
34	GDP excluding food and energy ¹	1.8	1.8	1.2	1.6	2.2	2.0	1.8	2.0	2.8	3.5	3.3	2.8	2.4	0.7	1.6	2.0	34
35	Personal consumption expenditures.....	2.2	1.9	1.0	1.6	2.5	1.9	1.4	2.0	2.6	3.0	2.7	2.7	3.3	0.1	1.9	2.4	35

1. Food excludes personal consumption expenditures for purchased meals and beverages, which are classified in food services.

Table 8. Real Gross Domestic Product: Percent Change From Quarter One Year Ago

Line		2008		2009				2010				2011				2012		Line
		III	IV	I	II													
1	Gross domestic product (GDP).....	-0.6	-3.3	-4.2	-4.6	-3.3	-0.1	1.9	2.5	2.8	2.4	1.8	1.9	1.6	2.0	2.4	2.1	1
2	Personal consumption expenditures (PCE).....	-1.0	-2.5	-2.7	-3.1	-1.6	-0.3	0.7	1.8	1.9	2.9	3.1	2.7	2.5	1.9	1.8	1.9	2
3	Goods.....	-3.0	-6.5	-5.1	-5.7	-2.0	1.2	2.5	3.9	2.9	5.0	5.1	4.0	3.4	2.8	2.6	2.9	3
4	Durable goods.....	-5.8	-13.0	-10.4	-10.2	-2.8	3.0	4.1	7.3	4.1	9.5	10.0	6.7	6.2	5.9	6.9	7.5	4
5	Nondurable goods.....	-1.5	-3.1	-2.4	-3.4	-1.7	0.4	1.7	2.3	2.4	3.0	2.9	2.7	2.1	1.4	0.7	0.9	5
6	Services	0.1	-0.5	-1.5	-1.8	-1.4	-1.1	-0.2	0.8	1.4	1.9	2.1	2.0	2.0	1.5	1.3	1.4	6
7	Gross private domestic investment.....	-11.1	-17.8	-26.3	-30.8	-27.9	-12.8	5.0	17.5	22.6	10.7	4.4	3.9	1.5	10.9	14.1	10.9	7
8	Fixed investment.....	-7.7	-13.1	-18.8	-21.8	-19.9	-15.2	-7.4	0.8	1.4	4.9	4.8	4.3	8.4	9.0	11.9	9.9	8
9	Nonresidential	-2.1	-9.4	-16.7	-20.1	-19.7	-15.7	-7.7	-0.3	3.7	7.7	6.8	7.4	10.1	10.2	12.5	9.7	9
10	Structures	3.4	-1.2	-9.9	-19.9	-25.2	-29.4	-27.5	-17.9	-11.7	-1.8	-3.5	0.9	6.4	6.9	19.7	11.2	10
11	Equipment and software.....	-4.8	-13.6	-20.1	-20.2	-16.7	-7.8	3.6	9.0	11.1	11.9	11.0	10.0	11.5	11.4	10.0	9.2	11
12	Residential.....	-23.3	-24.4	-26.2	-27.9	-20.7	-13.3	-6.3	5.0	-7.2	-5.7	-3.2	-7.1	1.4	3.9	9.3	10.4	12
13	Change in private inventories.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
14	Net exports of goods and services.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
15	Exports.....	6.4	-2.5	-11.6	-14.1	-10.5	0.3	10.7	13.1	12.1	8.8	8.7	7.4	6.5	4.3	4.0	4.3	15
16	Goods.....	7.5	-3.0	-14.9	-18.2	-13.7	-0.1	14.0	18.1	15.0	10.5	9.4	7.4	6.7	5.4	5.0	5.8	16
17	Services	3.7	-1.4	-4.1	-4.5	-2.9	1.2	4.1	3.4	6.1	5.1	5.1	7.2	7.3	6.1	1.8	1.7	17
18	Imports.....	-3.3	-5.9	-15.4	-18.5	-13.7	-6.1	6.7	16.7	15.9	10.9	9.3	4.4	2.2	3.5	3.2	3.9	18
19	Goods.....	-4.4	-7.9	-17.9	-21.6	-15.7	-6.5	8.2	20.3	18.6	12.7	10.9	4.8	2.1	3.4	2.6	3.5	19
20	Services	3.0	5.5	-2.4	-2.6	-3.8	-4.5	0.7	2.2	4.6	2.7	1.9	2.7	2.9	3.8	6.2	5.7	20
21	Government consumption expenditures and gross investment....	2.6	2.7	2.3	4.3	4.1	4.0	2.7	1.1	0.1	-1.3	-2.3	-3.2	-3.8	-3.3	-2.2	-2.2	21
22	Federal	6.8	8.8	5.5	7.6	6.3	5.1	6.1	5.1	4.5	2.3	-0.6	-2.2	-4.1	-4.2	-2.6	-3.3	22
23	National defense	7.6	9.8	5.7	8.3	5.9	4.1	5.1	3.0	2.9	1.0	-1.9	-1.7	-2.8	-4.0	-2.0	-4.0	23
24	Nondefense	4.9	6.8	5.1	6.3	7.3	7.2	8.2	9.6	7.8	5.2	2.2	-3.1	-6.9	-4.6	-3.8	-2.0	24
25	State and local	0.2	-0.9	0.5	2.3	2.8	3.3	0.7	-1.4	-2.7	-3.6	-3.4	-3.8	-3.6	-2.7	-2.0	-1.5	25
	Addenda:																	
26	Final sales of domestic product.....	0.0	-2.6	-3.1	-3.3	-2.2	-0.5	0.3	0.7	0.6	1.7	1.9	1.9	2.4	1.7	2.2	2.0	26
27	Gross domestic purchases.....	-1.9	-3.9	-5.2	-5.7	-4.1	-1.1	1.6	3.3	3.6	2.9	2.1	1.6	1.1	1.9	2.4	2.1	27
28	Final sales to domestic purchasers.....	-1.3	-3.1	-4.1	-4.4	-3.1	-1.5	0.1	1.5	1.5	2.3	2.2	1.6	1.8	1.7	2.1	2.0	28
29	Gross national product.....	-0.3	-3.8	-4.6	-5.0	-3.5	0.3	2.4	3.2	3.1	2.6	2.1	2.0	1.8	2.2	2.1	2.9	29
30	Real disposable personal income	1.7	1.0	-1.6	-3.6	-2.9	-3.0	-0.5	1.2	3.1	3.5	3.2	1.2	0.6	0.3	0.2	1.3	30
	Price indexes:																	
31	Gross domestic purchases.....	4.1	2.1	0.4	-0.6	-1.1	0.5	1.6	1.7	1.6	2.0	2.7	2.9	2.5	2.3	1.6	31	
32	Gross domestic purchases excluding food and energy ¹	3.0	2.2	1.3	0.6	0.1	0.6	1.2	1.4	1.5	1.4	1.5	1.9	2.1	2.0	2.0	1.7	32
33	GDP.....	2.5	2.1	1.8	1.0	0.3	0.5	0.6	1.3	1.6	1.8	2.0	2.2	2.4	2.0	2.0	1.7	33
34	GDP excluding food and energy ¹	2.8	2.0	1.1	0.6	0.1	0.8	1.3	1.6	1.7	1.6	1.7	2.0	2.2	2.0	2.0	1.7	34
35	PCE	4.2	1.7	0.2	-0.5	-0.8	1.4	2.4	2.1	1.7	1.5	1.8	2.6	2.8	2.5	2.4	1.6	35
36	PCE excluding food and energy ¹	2.4	2.0	1.5	1.3	1.2	1.6	1.8	1.7	1.6	1.2	1.1	1.3	1.6	1.7	1.9	1.8	36
37	Market-based PCE ²	4.5	1.8	0.4	-0.2	-0.7	1.4	2.1	1.6	1.2	1.1	1.7	2.7	3.0	2.8	2.5	1.7	37
38	Market-based PCE excluding food and energy ²	2.4	2.2	1.9	2.1	1.7	1.7	1.4	1.0	1.0	0.7	0.9	1.3	1.6	1.9	2.0	1.9	38

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1. Food excludes personal consumption expenditures for purchased meals and beverages, which are classified in food services.

2. This index is a supplemental measure that is based on household expenditures for which there are observable price measures. It excludes most implicit prices (for example, financial services furnished without payment) and the final consumption expenditures of nonprofit institutions serving households.

Table 9. Relation of Gross Domestic Product, Gross National Product, and National Income

[Billions of dollars]

Line		2009	2010	2011	Seasonally adjusted at annual rates					Line	
					2011			2012			
					II	III	IV	I	II r		
1	Gross domestic product	13,973.7	14,498.9	15,075.7	15,003.6	15,163.2	15,321.0	15,478.3	15,585.6	1	
2	Plus: Income receipts from the rest of the world.....	642.4	716.5	783.7	797.4	788.9	787.1	769.6	775.1	2	
3	Less: Income payments to the rest of the world	498.9	507.2	531.8	547.4	530.6	523.1	554.7	527.8	3	
4	Equals: Gross national product	14,117.2	14,708.2	15,327.5	15,253.6	15,421.5	15,585.0	15,693.2	15,832.9	4	
5	Less: Consumption of fixed capital	1,866.3	1,873.4	1,936.8	1,927.4	1,948.9	1,966.6	1,984.9	2,004.8	5	
6	Less: Statistical discrepancy.....	118.3	23.3	31.9	25.1	82.5	70.3	1.1	43.4	6	
7	Equals: National income	12,132.6	12,811.4	13,358.9	13,301.1	13,390.1	13,548.1	13,707.2	13,784.7	7	
8	Compensation of employees.....	7,799.4	7,970.0	8,295.2	8,286.4	8,318.1	8,340.1	8,495.7	8,561.9	8	
9	Wage and salary accruals.....	6,275.3	6,404.6	6,661.3	6,656.2	6,678.1	6,692.4	6,825.9	6,881.1	9	
10	Supplements to wages and salaries.....	1,524.0	1,565.4	1,633.9	1,630.2	1,640.0	1,647.7	1,669.8	1,680.8	10	
11	Proprietors' income with inventory valuation and capital consumption adjustments.....	979.4	1,103.4	1,157.3	1,154.7	1,161.4	1,165.3	1,184.3	1,194.9	11	
12	Rental income of persons with capital consumption adjustment.....	289.7	349.2	409.7	404.7	413.8	430.3	445.3	452.8	12	
13	Corporate profits with inventory valuation and capital consumption adjustments	1,342.3	1,702.4	1,827.0	1,800.9	1,830.5	1,953.1	1,900.1	1,921.9	13	
14	Net interest and miscellaneous payments	640.5	567.9	527.4	513.8	528.4	515.9	515.6	489.5	14	
15	Taxes on production and imports less subsidies.....	963.5	998.0	1,036.2	1,037.1	1,035.7	1,047.1	1,067.7	1,069.8	15	
16	Business current transfer payments (net)	133.4	140.0	132.6	127.9	129.5	127.4	130.5	127.9	16	
17	Current surplus of government enterprises	-15.6	-19.5	-26.5	-24.4	-27.5	-31.1	-32.0	-34.1	17	
Addendum:											
18	Gross domestic income.....	13,855.4	14,475.6	15,043.8	14,978.5	15,080.7	15,250.7	15,477.1	15,542.2	18	

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Table 10. Personal Income and Its Disposition

[Billions of dollars]

Line		2009	2010	2011	Seasonally adjusted at annual rates					Line	
					2011			2012			
					II	III	IV	I	II r		
1	Personal income ¹	11,867.0	12,321.9	12,947.3	12,938.9	12,976.3	13,017.4	13,227.1	13,357.4	1	
2	Compensation of employees, received.....	7,794.4	7,970.0	8,295.2	8,286.4	8,318.1	8,340.1	8,495.7	8,561.9	2	
3	Wage and salary disbursements	6,270.3	6,404.6	6,661.3	6,656.2	6,678.1	6,692.4	6,825.9	6,881.1	3	
4	Supplements to wages and salaries.....	1,524.0	1,565.4	1,633.9	1,630.2	1,640.0	1,647.7	1,669.8	1,680.8	4	
5	Proprietors' income with inventory valuation and capital consumption adjustments.....	979.4	1,103.4	1,157.3	1,154.7	1,161.4	1,165.3	1,184.3	1,194.9	5	
6	Farm	39.9	44.3	54.6	52.6	55.3	54.4	52.3	52.5	6	
7	Nonfarm.....	939.5	1,059.1	1,102.8	1,102.1	1,106.1	1,110.9	1,132.1	1,142.4	7	
8	Rental income of persons with capital consumption adjustment.....	289.7	349.2	409.7	404.7	413.8	430.3	445.3	452.8	8	
9	Personal income receipts on assets.....	1,626.5	1,598.3	1,685.1	1,692.4	1,689.1	1,684.6	1,696.4	1,730.8	9	
10	Personal interest income.....	1,093.3	1,016.6	1,008.8	1,025.3	1,004.4	998.0	991.8	1,006.1	10	
11	Personal dividend income	533.2	581.7	676.3	667.1	684.7	696.6	704.6	724.6	11	
12	Personal current transfer receipts	2,140.1	2,284.3	2,319.2	2,319.9	2,314.7	2,319.9	2,348.0	2,365.2	12	
13	Less: Contributions for government social insurance, domestic	963.1	983.3	919.3	919.2	920.8	922.8	942.6	948.3	13	
14	Less: Personal current taxes.....	1,144.6	1,194.8	1,398.0	1,396.6	1,403.8	1,419.1	1,450.8	1,471.0	14	
15	Equals: Disposable personal income	10,722.4	11,127.1	11,549.3	11,542.3	11,572.6	11,598.3	11,776.4	11,886.4	15	
16	Less: Personal outlays.....	10,214.3	10,560.4	11,059.9	11,015.1	11,120.9	11,205.6	11,348.7	11,406.1	16	
17	Equals: Personal saving.....	508.2	566.7	489.4	527.2	451.6	392.7	427.7	480.3	17	
18	Personal saving as a percentage of disposable personal income.....	4.7	5.1	4.2	4.6	3.9	3.4	3.6	4.0	18	
19	Personal income excluding current transfer receipts, billions of chained (2005) dollars ²	8,923.4	9,035.8	9,340.0	9,345.2	9,328.6	9,335.4	9,435.7	9,517.6	19	
20	Disposable personal income, billions of chained (2005) dollars ²	9,836.7	10,016.5	10,149.7	10,157.8	10,125.6	10,121.5	10,213.9	10,291.9	20	

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1. Personal income is also equal to national income less corporate profits with inventory valuation and capital consumption adjustments, taxes on production and imports less subsidies, contributions for government social insurance, net interest and miscellaneous payments, business current transfer payments (net), current surplus of government enterprises, and wage accruals less disbursements, plus personal income receipts on assets, and personal current transfer receipts.

2. The current-dollar measure is deflated by the implicit price deflator for personal consumption expenditures.

Table 11. Corporate Profits: Level and Percent Change

[Billions of dollars]

Line		Billions of dollars										Percent change from preceding period						Line
		2009			2010			2011				Seasonally adjusted at annual rates						Line
												2011			2012			
												I		II r		2011		2012
1	Corporate profits with inventory valuation and capital consumption adjustments	1,342.3	1,702.4	1,827.0	1,800.9	1,830.5	1,953.1	1,900.1	1,921.9	26.8	7.3	1.6	6.7	-2.7	1.1	6.7	1	
2	Less: Taxes on corporate income	269.4	373.3	379.0	385.1	362.0	370.4	453.6	443.3	38.6	1.5	-6.0	2.3	22.5	-2.3	15.1	2	
3	Equals: Profits after tax with inventory valuation and capital consumption adjustments	1,073.0	1,329.1	1,447.9	1,415.8	1,468.5	1,582.8	1,446.6	1,478.5	23.9	8.9	3.7	7.8	-8.6	2.2	4.4	3	
4	Net dividends	554.1	600.9	697.2	687.5	705.9	717.9	727.1	747.5	8.4	16.0	2.7	1.7	1.3	2.8	8.7	4	
5	Undistributed profits with inventory valuation and capital consumption adjustments	518.8	728.2	750.7	728.4	762.6	864.9	719.4	731.0	40.3	3.1	4.7	13.4	-16.8	1.6	0.4	5	
	Addenda for corporate cash flow:																	
6	Net cash flow with inventory valuation adjustment	1,632.8	1,774.9	1,850.7	1,824.3	1,866.2	2,005.6	1,835.8	1,841.8	8.7	4.3	2.3	7.5	-8.5	0.3	1.0	6	
7	Undistributed profits with inventory valuation and capital consumption adjustments	518.8	728.2	750.7	728.4	762.6	864.9	719.4	731.0	40.3	3.1	4.7	13.4	-16.8	1.6	0.4	7	
8	Consumption of fixed capital	1,030.4	1,026.5	1,061.9	1,056.5	1,069.1	1,079.9	1,092.6	1,104.3	-0.4	3.5	1.2	1.0	1.2	1.1	4.5	8	
9	Less: Capital transfers paid (net)	-83.6	-20.2	-38.1	-39.4	-34.5	-60.8	-23.8	-6.5	.....	.....	.....	.....	.....	.....	.....	9
	Addenda:																	
10	Profits before tax (without inventory valuation and capital consumption adjustments)	1,440.5	1,816.3	1,854.1	1,839.7	1,839.3	1,936.4	2,124.5	2,108.2	26.1	2.1	0.0	5.3	9.7	-0.8	14.6	10	
11	Profits after tax (without inventory valuation and capital consumption adjustments)	1,171.1	1,443.0	1,475.1	1,454.5	1,477.3	1,566.1	1,670.9	1,664.9	23.2	2.2	1.6	6.0	6.7	-0.4	14.5	11	
12	Inventory valuation adjustment	3.2	-38.7	-62.6	-75.0	-40.6	-12.9	-23.7	16.0	12	
13	Capital consumption adjustment	-101.3	-75.2	35.4	36.3	31.7	29.6	-200.7	-202.4	13	

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Table 12. Corporate Profits by Industry: Level and Change From Preceding Period

[Billions of dollars]

Line		Level										Change from preceding period						Line
		2009			2010			2011				Seasonally adjusted at annual rates						Line
												2011			2012			
												II	III	IV	I	II r	III	IV	2012
1	Corporate profits with inventory valuation and capital consumption adjustments	1,342.3	1,702.4	1,827.0	1,800.9	1,830.5	1,953.1	1,900.1	1,921.9	360.1	124.6	29.6	122.6	-53.0	21.8	1		
2	Domestic industries	989.5	1,300.9	1,388.1	1,364.7	1,382.7	1,502.2	1,497.2	1,485.3	311.4	87.2	18.0	119.5	-5.0	-11.9	2		
3	Financial	328.9	383.7	381.0	338.3	353.2	441.2	428.9	389.2	54.8	-2.7	14.9	88.0	-12.3	-39.7	3		
4	Nonfinancial	660.6	917.1	1,007.1	1,026.4	1,029.6	1,061.0	1,068.3	1,096.1	256.5	90.0	3.2	31.4	7.3	27.8	4		
5	Rest of the world	352.8	401.6	438.9	436.3	447.8	450.9	402.9	436.5	48.8	37.3	11.5	3.1	-48.0	33.6	5		
6	Receipts from the rest of the world	493.7	584.4	645.2	658.5	650.2	645.2	631.5	641.5	90.7	60.8	-8.3	-5.0	-13.7	10.0	6		
7	Less: Payments to the rest of the world	140.9	182.9	206.3	222.3	202.4	194.2	228.6	205.0	42.0	23.4	-19.9	-8.2	34.4	-23.6	7		
	Addenda for corporate cash flow:																	
8	Corporate profits with inventory valuation adjustment	1,443.6	1,777.7	1,791.6	1,764.6	1,798.8	1,923.5	2,100.8	2,124.3	334.1	13.9	34.2	124.7	177.3	23.5	8		
9	Domestic industries	1,090.8	1,376.1	1,352.7	1,328.4	1,351.0	1,472.5	1,697.9	1,687.7	285.3	-23.4	22.6	121.5	225.4	-10.2	9		
10	Financial	374.8	424.3	408.3	365.6	380.8	469.1	481.2	441.9	49.5	-16.0	15.2	88.3	12.1	-39.3	10		
11	Federal Reserve banks	47.3	71.6	75.9	79.8	76.6	75.2	74.5	74.2	24.3	4.3	-3.2	-1.4	-0.7	-0.3	11		
12	Other financial	327.5	352.7	332.3	285.8	304.1	393.9	406.6	367.6	25.2	-20.4	18.3	89.8	12.7	-39.0	12		
13	Nonfinancial	716.0	951.8	944.4	962.8	970.2	1,003.4	1,216.8	1,245.8	235.8	-7.4	7.4	33.2	213.4	29.0	13		
14	Utilities	23.1	27.9	17.7	36.5	10.2	15.1	38.3	41.3	4.8	-10.2	-26.3	4.9	23.2	3.0	14		
15	Manufacturing	131.0	233.5	244.9	229.2	248.9	285.9	363.5	372.8	102.5	11.4	19.7	37.0	77.6	9.3	15		
16	Durable goods	21.1	103.1	100.3	87.1	98.6	133.2	174.9	185.7	82.0	-2.8	11.5	34.6	41.7	10.8	16		
17	Fabricated metal products	11.3	15.0	16.4	15.3	16.1	19.4	23.6	24.4	3.7	1.4	0.8	3.3	4.2	0.8	17		
18	Machinery	7.3	17.5	21.5	19.4	22.1	25.6	30.2	33.3	10.2	4.0	2.7	3.5	4.6	3.1	18		
19	Computer and electronic products	19.1	35.2	27.6	25.3	26.4	36.4	42.2	46.2	16.1	-7.6	1.1	10.0	5.8	4.0	19		
20	Electrical equipment, appliances, and components	9.1	7.7	5.1	4.4	4.5	5.4	10.2	7.6	-1.4	-2.6	0.1	0.9	4.8	-2.6	20		
21	Motor vehicles, bodies and trailers, and parts	-49.7	-11.7	-12.7	-14.5	-16.4	-4.8	3.3	5.0	38.0	-1.0	-1.9	11.6	8.1	1.7	21		
22	Other durable goods	24.0	39.3	42.4	37.2	45.9	51.2	65.4	69.2	15.3	3.1	8.7	5.3	14.2	3.8	22		
23	Nondurable goods	109.9	130.4	144.6	142.1	150.3	152.7	188.6	187.1	20.5	14.2	8.2	2.4	35.9	-1.5	23		
24	Food and beverage and tobacco products	43.3	41.2	34.6	34.8	29.4	38.3	47.5	44.8	-2.1	-6.6	-5.4	8.9	9.2	-2.7	24		
25	Petroleum and coal products	11.9	23.5	40.8	48.8	51.8	32.2	45.4	46.2	11.6	17.3	3.0	-19.6	13.2	0.8	25		
26	Chemical products	38.5	45.9	50.1	42.7	51.7	59.1	63.3	65.0	7.4	4.2	9.0	7.4	4.2	1.7	26		
27	Other nondurable goods	16.2	19.8	19.1	15.8	17.3	23.0	32.4	31.1	3.6	-0.7	1.5	5.7	9.4	-1.3	27		
28	Wholesale trade	86.6	98.2	96.3	94.7	105.3	106.0	134.6	149.6	11.6	-1.9	10.6	0.7	28.6	15.0	28		
29	Retail trade	108.0	122.6	108.9	101.9	103.8	120.9	138.6	136.4	14.6	-13.7	1.9	17.1	17.7	-2.2	29		
30	Transportation and warehousing	24.8	48.1	45.5	45.8	45.6	49.5	56.7	55.0	23.3	-2.6	-0.2	3.9	7.2	-1.7	30		
31	Information	72.8	86.0	85.5	90.2	87.5	85.4	109.8	118.6	13.2	-0.5	-2.7	-2.1	24.4	8.8	31		
32	Other nonfinancial	269.7	335.4	345.7	364.5	368.9	340.6	375.3	372.2	65.7	10.3	4.4	-28.3	34.7	-3.1	32		
33	Rest of the world	352.8	401.6	438.9	436.3	447.8	450.9	402.9	436.5	48.8	37.3	11.5	3.1	-48.0	33.6	33		

r Revised

Note: Estimates in this table are based on the 2002 North American Industry Classification System (NAICS).

Table 13. Gross Value Added of Nonfinancial Domestic Corporate Business

Line		2009	2010	2011	Seasonally adjusted at annual rates					Line	
					2011			2012			
					II	III	IV	I	II ^r		
Billions of dollars											
1	Gross value added of nonfinancial corporate business.....	6,590.8	6,952.4	7,366.7	7,367.0	7,418.6	7,480.5	7,605.5	7,670.6	1	
2	Consumption of fixed capital.....	862.5	860.1	893.7	888.8	900.3	909.7	920.8	930.8	2	
3	Net value added	5,728.3	6,092.3	6,473.0	6,478.2	6,518.4	6,570.8	6,684.7	6,739.9	3	
4	Compensation of employees.....	4,173.7	4,252.0	4,472.7	4,465.0	4,487.9	4,502.9	4,607.1	4,644.6	4	
5	Wage and salary accruals.....	3,435.3	3,508.4	3,687.5	3,681.5	3,699.6	3,710.8	3,803.0	3,835.4	5	
6	Supplements to wages and salaries.....	738.5	743.6	785.2	783.5	788.3	792.1	804.1	809.2	6	
7	Taxes on production and imports less subsidies.....	589.2	612.2	645.8	646.3	646.0	653.1	656.1	657.8	7	
8	Net operating surplus.....	965.4	1,228.2	1,354.5	1,367.0	1,384.4	1,414.8	1,421.6	1,437.5	8	
9	Net interest and miscellaneous payments.....	227.4	221.7	255.9	248.9	263.7	262.5	263.2	254.2	9	
10	Business current transfer payments (net).....	77.4	89.3	91.5	91.7	91.2	91.3	90.0	87.1	10	
11	Corporate profits with inventory valuation and capital consumption adjustments	660.6	917.1	1,007.1	1,026.4	1,029.6	1,061.0	1,068.3	1,096.1	11	
12	Taxes on corporate income.....	177.8	222.9	246.8	253.9	248.1	241.2	304.3	304.6	12	
13	Profits after tax with inventory valuation and capital consumption adjustments	482.8	694.3	760.3	772.5	781.4	819.8	764.0	791.6	13	
14	Net dividends	351.7	385.7	425.3	435.8	428.6	429.7	432.8	454.9	14	
15	Undistributed profits with inventory valuation and capital consumption adjustments	131.1	308.5	334.9	336.7	352.9	390.2	331.2	336.7	15	
Addenda:											
16	Profits before tax (without inventory valuation and capital consumption adjustments)	712.9	990.5	1,007.0	1,037.8	1,010.8	1,016.3	1,240.4	1,229.8	16	
17	Profits after tax (without inventory valuation and capital consumption adjustments)	535.1	767.6	760.2	783.9	762.7	775.2	936.1	925.3	17	
18	Inventory valuation adjustment	3.2	-38.7	-62.6	-75.0	-40.6	-12.9	-23.7	16.0	18	
19	Capital consumption adjustment.....	-55.4	-34.7	62.7	63.6	59.3	57.6	-148.4	-149.7	19	
Billions of chained (2005) dollars											
20	Gross value added of nonfinancial corporate business ¹	6,035.4	6,397.8	6,656.7	6,671.3	6,650.9	6,753.3	6,837.0	6,872.4	20	
21	Consumption of fixed capital ²	805.3	805.9	819.7	816.4	821.7	828.2	834.5	840.7	21	
22	Net value added ³	5,230.1	5,591.9	5,837.1	5,854.9	5,829.2	5,925.1	6,002.6	6,031.7	22	
Dollars; quarters seasonally adjusted											
Price, costs, and profits per unit of real gross value added of nonfinancial corporate business:											
23	Price per unit of real gross value added of nonfinancial corporate business ⁴	1.092	1.087	1.107	1.104	1.115	1.108	1.112	1.116	23	
24	Compensation of employees (unit labor cost).....	0.692	0.665	0.672	0.669	0.675	0.667	0.674	0.676	24	
25	Unit nonlabor cost	0.291	0.279	0.283	0.281	0.286	0.284	0.283	0.280	25	
26	Consumption of fixed capital	0.143	0.134	0.134	0.133	0.135	0.135	0.135	0.135	26	
27	Taxes on production and imports less subsidies plus business current transfer payments (net)	0.110	0.110	0.111	0.111	0.111	0.110	0.109	0.108	27	
28	Net interest and miscellaneous payments.....	0.038	0.035	0.038	0.037	0.040	0.039	0.039	0.037	28	
29	Corporate profits with inventory valuation and capital consumption adjustments (unit profits from current production)	0.109	0.143	0.151	0.154	0.155	0.157	0.156	0.159	29	
30	Taxes on corporate income	0.029	0.035	0.037	0.038	0.037	0.036	0.045	0.044	30	
31	Profits after tax with inventory valuation and capital consumption adjustments.....	0.080	0.109	0.114	0.116	0.117	0.121	0.112	0.115	31	

^r Revised

1. 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.

2. Chained-dollar consumption of fixed capital of nonfinancial corporate business is calculated as the product of the chain-type quantity index and the 2005 current-dollar value of the corresponding series, divided by 100.

3. Chained-dollar net value added of nonfinancial corporate business is the difference between the gross value added and the consumption of fixed capital.

4. The deflator for gross value added of nonfinancial corporate business divided by 100.

Note. Estimates in this table are based on the 2002 North American Industry Classification System (NAICS).

Appendix Table A. Real Gross Domestic Product and Related Aggregates and Price Indexes: Percent Change From Preceding Period

Line		2009	2010	2011	Seasonally adjusted at annual rates																Line	
					2008		2009		2010		2011		2012									
					III	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV	I	II ^r		
Gross domestic product (GDP) and related aggregates:																						
1	GDP	-3.1	2.4	1.8	-3.7	-8.9	-5.3	-0.3	1.4	4.0	2.3	2.2	2.6	2.4	0.1	2.5	1.3	4.1	2.0	1.3	1	
2	Goods.....	-5.8	9.1	5.1	-8.2	-23.9	-8.0	1.2	6.2	18.6	14.1	-1.1	10.2	5.9	3.8	3.4	2.1	16.1	3.9	1.3	2	
3	Services	0.1	1.1	0.9	-0.9	-0.7	-0.9	1.8	0.7	1.3	0.1	2.0	1.2	1.4	0.5	1.5	0.5	-1.0	0.6	1.2	3	
4	Structures	-16.7	-8.3	-2.7	-8.3	-17.4	-25.9	-19.6	-7.1	-16.9	-16.0	18.3	-11.2	-1.4	-17.4	9.1	5.5	7.2	7.4	1.7	4	
5	Motor vehicle output.....	-24.3	27.5	11.0	-26.0	-58.1	-57.2	26.5	121.1	17.7	26.1	23.2	15.4	-12.9	37.8	2.1	1.5	24.0	30.9	7.3	5	
6	GDP excluding motor vehicle output.....	-2.6	1.9	1.6	-3.0	-7.4	-4.0	-0.7	0.0	3.8	1.9	1.8	2.3	2.8	-0.7	2.5	1.3	3.6	1.3	1.1	6	
7	Final sales of computers ¹	-2.0	-13.8	35.3	-2.8	1.1	36.9	-14.0	-39.1	-37.2	1.3	-28.0	34.6	72.6	47.2	21.0	31.5	31.1	4.5	-19.9	7	
8	GDP excluding final sales of computers	-3.1	2.5	1.7	-3.7	-8.9	-5.4	-0.2	1.7	4.2	2.3	2.4	2.5	2.2	-0.1	2.4	1.2	4.0	1.9	1.4	8	
9	Farm gross value added ²	15.5	-5.0	-17.7	-16.5	79.6	-5.7	23.8	53.3	-20.5	-16.0	13.0	-23.0	-28.9	-23.6	-28.0	11.4	18.8	3.5	-10.3	9	
10	Nonfarm business gross value added ³	-4.5	3.1	2.6	-5.2	-12.7	-5.0	-2.5	0.3	5.2	3.3	2.8	5.1	3.9	-0.1	3.4	1.6	5.3	2.7	2.1	10	
11	Gross domestic income ⁴	-3.9	3.1	1.8	-2.6	-9.8	-6.0	-2.5	0.7	5.0	5.6	1.6	3.8	1.1	2.6	0.4	-0.2	4.5	3.8	0.2	11	
Price indexes:																						
12	GDP	0.9	1.3	2.1	3.1	0.5	1.0	-0.8	0.5	1.3	1.5	1.7	2.0	2.1	2.0	2.6	3.0	0.4	2.0	1.6	12	
13	GDP excluding food and energy ⁵	0.7	1.6	2.0	2.7	-0.5	-0.1	0.2	1.0	2.0	2.0	1.4	1.3	1.7	2.3	2.6	2.1	0.9	2.6	1.4	13	
14	GDP excluding final sales of computers	1.0	1.4	2.2	3.2	0.6	1.1	-0.7	0.7	1.3	1.6	1.7	2.1	2.2	2.1	2.6	3.0	0.4	2.0	1.6	14	
15	Gross domestic purchases.....	-0.2	1.6	2.5	4.0	-4.0	-2.4	0.2	1.7	2.4	2.1	0.7	1.4	2.5	3.4	3.5	2.3	0.9	2.5	0.7	15	
16	Gross domestic purchases excluding food and energy ⁵	0.6	1.4	1.9	2.7	-0.1	-0.4	0.3	0.7	1.9	1.8	1.2	1.2	1.5	2.2	2.7	2.0	1.0	2.4	1.4	16	
17	Gross domestic purchases excluding final sales of computers to domestic purchasers	-0.1	1.7	2.6	4.2	-3.9	-2.3	0.3	1.9	2.4	2.1	0.7	1.4	2.5	3.5	3.6	2.4	0.9	2.6	0.8	17	
18	Personal consumption expenditures (PCE)	0.1	1.9	2.4	4.3	-5.6	-2.1	1.6	3.1	3.1	1.8	0.6	1.3	2.2	3.2	3.6	2.3	1.1	2.5	0.7	18	
19	PCE excluding food and energy ⁵	1.4	1.5	1.4	2.0	1.0	0.7	1.7	1.5	2.4	1.5	1.4	1.0	0.8	1.3	2.3	1.9	1.3	2.2	1.7	19	
20	Market-based PCE ⁶	0.2	1.5	2.5	5.0	-5.9	-1.5	2.0	2.9	2.4	1.2	0.0	1.2	2.1	3.6	3.8	2.6	1.2	2.5	0.6	20	
21	Market-based PCE excluding food and energy ⁶	1.9	1.0	1.4	2.4	1.7	2.0	2.1	1.1	1.6	0.7	0.8	0.8	0.5	1.5	2.3	2.1	1.5	2.2	1.8	21	

^r Revised

1. For some components of final sales of computers, includes computer parts.

2. Farm output less intermediate goods and services purchased.

3. Consists of GDP less gross value added of farm, of households and institutions, and of general government.

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

5. Food excludes personal consumption expenditures for purchased meals and beverages, which are classified in food services.

6. This index is a supplemental measure that is based on household expenditures for which there are observable price measures. It excludes most implicit prices (for example, financial services furnished without payment) and the final consumption expenditures of nonprofit institutions serving households.

See "Explanatory Note" at the end of the tables.

Explanatory Note: NIPA Measures of Quantities and Prices

Current-dollar GDP is a measure of the market value of goods, services, and structures produced in the economy in a particular period. 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 2005 -- equal to 100.

Annual changes in quantities and prices are calculated using a Fisher formula that incorporates weights from two adjacent years. (Quarterly changes in quantities and prices are calculated using a Fisher formula that incorporates weights from two adjacent quarters; quarterly indexes are adjusted for consistency to the annual indexes before percent changes are calculated.) For example, the 2007-08 annual percent change in real GDP uses prices for 2007 and 2008 as weights, and the 2007-08 annual percent change in GDP prices uses quantities for 2007 and 2008 as weights. These annual changes are "chained" (multiplied) together to form time series of quantity and price indexes. Percent changes in Fisher indexes are not affected by the choice of reference year. (BEA also publishes a measure of the price level known as the implicit price deflator (IPD), which is calculated as the ratio of the current-dollar value to the corresponding chained-dollar value, multiplied by 100. The values of the IPD are very close to the values of the corresponding "chain-type" price index.)

Index numbers of quantity and price indexes for GDP and its major components are presented in this release in tables 5 and 6. Percent changes from the preceding period are presented in tables 1, 4, 7, 8, and appendix table A. Contributions by major components to the percent change in real GDP are presented in table 2.

Measures of real GDP and its major components are also presented in dollar-denominated form, designated "chained (2005) dollar estimates." For most series, these estimates, which are presented in table 3, are computed by multiplying the current-dollar value in 2005 by a corresponding quantity index number and then dividing by 100. For example, if a current-dollar GDP component equaled \$100 in 2005 and if real output for this component increased 10 percent in 2006, then the chained (2005) dollar value of this component in 2006 would be \$110 (= \$100 x 110 / 100). Percent changes calculated from chained-dollar estimates and from chain-type quantity indexes are the same; any differences will be small and due to rounding.

Chained-dollar values for the detailed GDP components will not necessarily sum to the chained-dollar estimate of GDP (or to any intermediate aggregate). This is because the relative prices used as weights for any period other than the reference year differ from those of the reference year. A measure of the extent of such differences is provided by a "residual" line, which indicates the difference between GDP (or other major aggregate) and the sum of the most detailed components in the table. For periods close to the reference year, when there usually has not been much change in the relative prices that are used as weights, 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. Thus, the contributions to percent change shown in table 2 provide a better measure of the composition of GDP growth. In particular, for components for which relative prices are changing rapidly, calculation of contributions using chained-dollar estimates may be misleading even just a few years from the reference year.

Reference "Chained-Dollar Indexes: Issues, Tips on Their Use, and Upcoming Changes," November 2003 Survey, pp. 8-16.