

News Release

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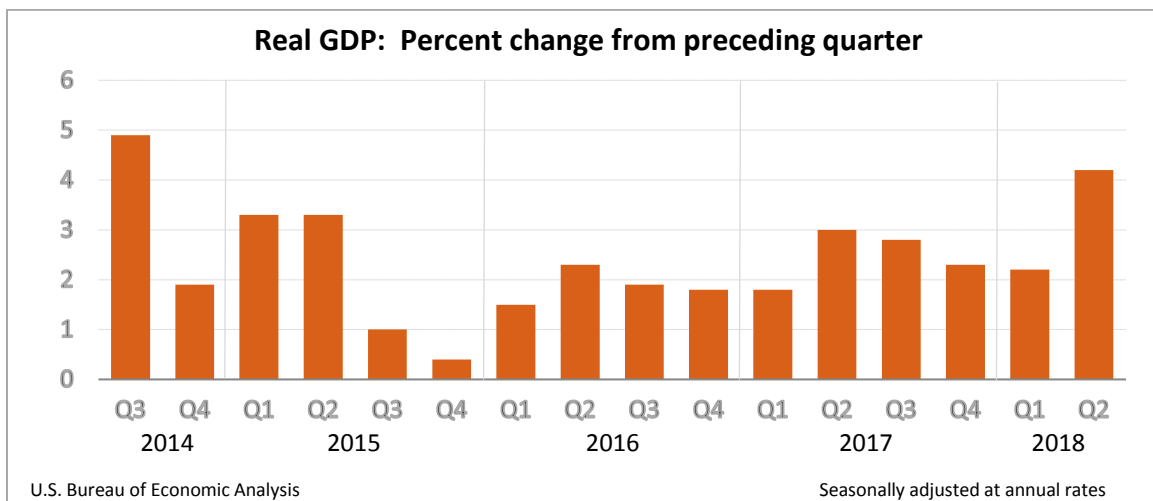
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Gross Domestic Product: Second Quarter 2018 (Second Estimate) Corporate Profits: Second Quarter 2018 (Preliminary Estimate)

Real gross domestic product (GDP) increased at an annual rate of 4.2 percent in the second quarter of 2018 (table 1), according to the "second" estimate released by the Bureau of Economic Analysis. In the first quarter, real GDP increased 2.2 percent.

The GDP estimate released today is based on more complete source data than were available for the "advance" estimate issued last month. In the advance estimate, the increase in real GDP was 4.1 percent. With this second estimate for the second quarter, the general picture of economic growth remains the same; the revision primarily reflected upward revisions to nonresidential fixed investment and private inventory investment that were partly offset by a downward revision to personal consumption expenditures (PCE). Imports which are a subtraction in the calculation of GDP, were revised down. (see "Updates to GDP" on page 2).



Real gross domestic income (GDI) increased 1.8 percent in the second quarter, compared with an increase of 3.9 percent in the first quarter. The **average of real GDP and real GDI**, a supplemental measure of U.S. economic activity that equally weights GDP and GDI, increased 3.0 percent in the second quarter, compared with an increase of 3.1 percent in the first quarter (table 1).

The increase in real GDP in the second quarter reflected positive contributions from PCE, nonresidential fixed investment, exports, federal government spending, and state and local government spending that were partly offset by negative contributions from private inventory investment and residential fixed investment. Imports decreased (table 2).

The acceleration in real GDP growth in the second quarter reflected accelerations in PCE, exports, federal government spending, and state and local government spending, as well as a smaller decrease in residential fixed investment. These movements were partly offset by a downturn in private inventory investment and a deceleration in nonresidential fixed investment. Imports decreased after increasing in the first quarter.

Current-dollar GDP increased 7.6 percent, or \$370.9 billion, in the second quarter to a level of \$20.41 trillion. In the first quarter, current-dollar GDP increased 4.3 percent, or \$209.2 billion (table 1 and table 3).

The **price index for gross domestic purchases** increased 2.3 percent in the second quarter, compared with an increase of 2.5 percent in the first quarter (table 4). **The PCE price index** increased 1.9 percent, compared with an increase of 2.5 percent. Excluding food and energy prices, the PCE price index increased 2.0 percent, compared with an increase of 2.2 percent.

Updates to GDP

The percent change in real GDP was revised up 0.1 percentage point from the advance estimate, reflecting upward revisions to nonresidential fixed investment, private inventory investment, federal government spending, and state and local government spending that were partly offset by downward revisions to PCE, residential fixed investment, and exports. Imports were revised down. For more information, see the [Technical Note](#). A detailed "[Key Source Data and Assumptions](#)" file is also posted for each release. For information on updates to GDP, see the "Additional Information" section that follows.

	<u>Advance Estimate</u>	<u>Second Estimate</u>
	(Percent change from preceding quarter)	
Real GDP	4.1	4.2
Current-dollar GDP	7.4	7.6
Real GDI	...	1.8
Average of Real GDP and Real GDI	...	3.0
Gross domestic purchases price index	2.3	2.3
PCE price index	1.8	1.9

For the first quarter of 2018, revised tabulations from the BLS Quarterly Census of Employment and Wages program were incorporated into the estimates; the percent change in real GDI was unrevised at 3.9 percent.

Corporate Profits (table 10)

Profits from current production (corporate profits with inventory valuation and capital consumption adjustments) increased \$72.4 billion in the second quarter, compared with an increase of \$26.7 billion in the first quarter.

Profits of domestic financial corporations increased \$16.8 billion in the second quarter, in contrast to a decrease of \$9.3 billion in the first quarter. **Profits of domestic nonfinancial corporations** increased \$63.6 billion, compared with an increase of \$32.3 billion. **Rest-of-the-world profits** decreased \$8.0 billion, in contrast to an increase of \$3.7 billion. In the second quarter, receipts decreased \$6.0 billion, and payments increased \$2.0 billion.

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Next release: September 27, 2018 at 8:30 A.M. EDT
Gross Domestic Product: Second Quarter 2018 (Third Estimate)
Corporate Profits: Second Quarter 2018 (Revised Estimate)

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Additional Information

Resources

Additional resources available at www.bea.gov:

- Stay informed about BEA developments by reading the BEA [blog](#), signing up for BEA's [email subscription service](#), or following BEA on Twitter [@BEA_News](#).
- Historical time series for these estimates can be accessed in BEA's [interactive data application](#).
- Access BEA data by registering for BEA's data [application programming interface](#) (API).
- For more on BEA's statistics, see our monthly online journal, the [Survey of Current Business](#).
- BEA's [news release schedule](#)
- [NIPA Handbook](#): Concepts and Methods of the U.S. National Income and Product Accounts

Definitions

Gross domestic product (GDP) is the value of the goods and services produced by the nation's economy less the value of the goods and services used up in production. GDP is also equal to the sum of personal consumption expenditures, gross private domestic investment, net exports of goods and services, and government consumption expenditures and gross investment.

Gross domestic income (GDI) is the sum of incomes earned and costs incurred in the production of GDP. In national economic accounting, GDP and GDI are conceptually equal. In practice, GDP and GDI differ because they are constructed using largely independent source data. Real GDI is calculated by deflating gross domestic income using the GDP price index as the deflator and is therefore conceptually equivalent to real GDP.

Current-dollar estimates are valued in the prices of the period when the transactions occurred—that is, at "market value." Also referred to as "nominal estimates" or as "current-price estimates."

Real values are inflation-adjusted estimates—that is, estimates that exclude the effects of price changes.

The **gross domestic purchases price index** measures the prices of final goods and services purchased by U.S. residents.

The **personal consumption expenditure price index** measures the prices paid for the goods and services purchased by, or on the behalf of, "persons."

Personal income is the income received by, or on behalf of, all persons from all sources: from participation as laborers in production, from owning a home or business, from the ownership of financial assets, and from government and business in the form of transfers. It includes income from domestic sources as well as the rest of world. It does not include realized or unrealized capital gains or losses.

Disposable personal income is the income available to persons for spending or saving. It is equal to personal income less personal current taxes.

Personal outlays is the sum of personal consumption expenditures, personal interest payments, and personal current transfer payments.

Personal saving is personal income less personal outlays and personal current taxes.

The **personal saving rate** is personal saving as a percentage of disposable personal income.

Profits from current production, referred to as corporate profits with inventory valuation adjustment (IVA) and capital consumption (CCAdj) adjustment in the National Income and Product Accounts (NIPAs), is a measure of the net income of corporations before deducting income taxes that is consistent with the value of goods and services measured in GDP. The IVA and CCAdj are adjustments that convert inventory withdrawals and depreciation of fixed assets reported on a tax-return, historical-cost basis to the current-cost economic measures used in the national income and product accounts. Profits for domestic industries reflect profits for all corporations located within the geographic borders of the United States. The rest-of-the-world (ROW) component of profits is measured as the difference between profits received from ROW and profits paid to ROW.

For more definitions, see the [Glossary: National Income and Product Accounts](#).

Statistical conventions

Annual-vs-quarterly rates. Quarterly seasonally adjusted values are expressed at annual rates, unless otherwise specified. This convention is used for BEA's featured, seasonally adjusted measures to facilitate comparisons with related and historical data. For details, see the FAQ "[Why does BEA publish estimates at annual rates?](#)" Quarterly not seasonally adjusted values are expressed only at quarterly rates.

Percent changes. Percent changes in quarterly seasonally adjusted series are displayed at annual rates, unless otherwise specified. For details, see the FAQ "[How is average annual growth calculated?](#)" Percent changes in quarterly not seasonally adjusted values are calculated from the same quarter one year ago. All published percent changes are calculated from unrounded data.

Calendar years and quarters. Unless noted otherwise, annual and quarterly data are presented on a calendar basis.

Quantities and prices. Quantities, or "real" volume measures, and prices are expressed as index numbers with a specified reference year equal to 100 (currently 2012). Quantity and price indexes are calculated using a Fisher-chained weighted formula that incorporates weights from two adjacent periods (quarters for quarterly data and annuals for annual data). For details on the calculation of quantity and price indexes, see Chapter 4: Estimating Methods in the [NIPA Handbook](#).

Chained-dollar values are calculated by multiplying the quantity index by the current dollar value in the reference year (2012) and then dividing by 100. Percent changes calculated from real quantity indexes and chained-dollar levels are conceptually the same; any differences are due to rounding. Chained-dollar values are not additive because the relative weights for a given period differ from those of the reference year. In tables that display chained-dollar values, a "residual" line shows the difference between the sum of detailed chained-dollar series and its corresponding aggregate.

Updates to GDP

BEA releases three vintages of the current quarterly estimate for GDP: "Advance" estimates are released near the end of the first month following the end of the quarter and are based on source data that are incomplete or subject

to further revision by the source agency; "second" and "third" estimates are released near the end of the second and third months, respectively, and are based on more detailed and more comprehensive data as they become available.

Annual and comprehensive updates are typically released in late July. Annual updates generally cover at least the 5 most recent calendar years (and their associated quarters) and incorporate newly available major annual source data as well as some changes in methods and definitions to improve the accounts. Comprehensive (or benchmark) updates are carried out at about 5-year intervals and incorporate major periodic source data, as well as major conceptual improvements.

The table below shows the average revisions to the quarterly percent changes in real GDP between different estimate vintages, without regard to sign.

Vintage	Average Revision Without Regard to Sign (percentage points, annual rates)
Advance to second	0.5
Advance to third	0.6
Second to third	0.2
Advance to latest	1.3
Note - Based on estimates from 1993 through 2016. For more information on GDP updates, see Revision Information on the BEA Web site.	

The larger average revision from the advance to the latest estimate reflects the fact that periodic comprehensive updates include major statistical and methodological improvements.

Unlike GDP, an advance current quarterly estimate of GDI is not released because data on domestic profits and on net interest of domestic industries are not available. For fourth quarter estimates, these data are not available until the third estimate.

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

Line		2015	2016	2017	Seasonally adjusted at annual rates														Line		
					2014		2015				2016				2017					2018	
					Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		Q1 ^r	Q2 ^r
1	Gross domestic product (GDP)	2.9	1.6	2.2	4.9	1.9	3.3	3.3	1.0	0.4	1.5	2.3	1.9	1.8	1.8	3.0	2.8	2.3	2.2	4.2	1
2	Personal consumption expenditures	3.7	2.7	2.5	4.5	4.7	3.5	3.4	2.9	2.3	2.4	3.4	2.7	2.6	1.8	2.9	2.2	3.9	0.5	3.8	2
3	Goods	4.7	3.6	3.7	4.5	5.5	4.4	4.8	4.3	2.4	3.4	4.8	3.3	2.7	1.9	5.6	4.1	6.8	-0.6	5.4	3
4	Durable goods.....	7.6	5.5	6.8	7.4	8.1	6.6	9.4	5.0	2.9	3.2	6.6	10.4	7.1	1.9	8.7	7.7	12.7	-2.0	8.6	4
5	Nondurable goods.....	3.4	2.7	2.1	3.2	4.3	3.4	2.6	4.0	2.1	3.5	3.9	-0.1	0.6	1.9	4.0	2.3	4.0	0.1	3.7	5
6	Services	3.2	2.3	2.0	4.4	4.3	3.1	2.7	2.2	2.2	2.0	2.8	2.4	2.5	1.7	1.7	1.4	2.6	1.0	3.1	6
7	Gross private domestic investment	4.8	-1.3	4.8	7.6	-0.3	12.8	2.0	-1.2	-5.8	-1.8	-1.0	-0.4	8.1	4.9	5.7	8.8	0.8	9.6	0.4	7
8	Fixed investment	3.4	1.7	4.8	8.2	4.3	0.0	3.7	3.1	-1.9	1.9	2.8	3.2	1.7	9.9	4.3	2.6	6.2	8.0	6.2	8
9	Nonresidential	1.8	0.5	5.3	8.7	2.0	-1.8	2.0	1.1	-3.9	-1.2	3.8	4.6	0.0	9.6	7.3	3.4	4.8	11.5	8.5	9
10	Structures.....	-3.0	-5.0	4.6	1.1	6.7	-8.7	1.7	-13.9	-20.6	-4.0	3.3	12.6	-1.2	12.8	3.8	-5.7	1.3	13.9	13.2	10
11	Equipment.....	3.1	-1.5	6.1	14.8	-5.6	4.4	0.8	7.3	-4.4	-6.4	0.1	0.1	0.9	9.1	9.7	9.8	9.9	8.5	4.4	11
12	Intellectual property products.....	3.7	7.5	4.6	5.9	10.4	-5.0	4.0	4.6	11.1	8.7	9.6	5.5	-0.4	8.0	6.6	1.7	0.7	14.1	11.0	12
13	Residential	10.1	6.5	3.3	6.3	14.9	7.5	11.0	11.4	5.8	13.7	-1.0	-1.7	7.7	11.1	-5.5	-0.5	11.1	-3.4	-1.6	13
14	Change in private inventories.....																				14
15	Net exports of goods and services																				15
16	Exports	0.6	-0.1	3.0	1.4	4.7	-4.2	3.8	-3.5	-2.2	-2.4	3.4	6.1	-3.6	5.0	3.6	3.5	6.6	3.6	9.1	16
17	Goods	-0.3	0.3	3.3	3.4	4.6	-9.4	6.5	-4.6	-4.8	0.2	3.6	7.7	-3.1	4.2	4.2	2.1	10.9	3.2	13.1	17
18	Services	2.4	-0.9	2.5	-2.8	5.0	7.4	-1.3	-1.3	2.8	-7.2	3.1	3.2	-4.6	6.4	2.6	6.3	-1.0	4.2	1.6	18
19	Imports	5.5	1.9	4.6	0.6	11.0	6.6	3.2	4.1	-0.4	0.5	0.8	4.9	6.2	4.8	2.5	2.8	11.8	3.0	-0.4	19
20	Goods	5.8	1.4	4.6	0.6	11.7	7.8	3.6	3.1	-1.3	-0.4	1.1	4.2	6.4	4.9	2.4	2.5	14.2	2.4	-0.3	20
21	Services	4.0	4.2	4.4	0.7	8.1	1.3	1.9	8.9	3.8	4.4	-0.7	7.9	5.7	4.5	3.1	4.4	2.0	5.5	-0.8	21
22	Government consumption expenditures and gross investment	1.9	1.4	-0.1	2.8	-0.4	2.3	4.0	1.9	0.7	3.4	-0.8	1.0	0.2	-0.8	0.0	-1.0	2.4	1.5	2.3	22
23	Federal	0.0	0.4	0.7	4.7	-5.9	2.2	1.0	-0.6	2.3	0.2	-1.6	1.6	0.5	0.0	2.4	-1.3	4.1	2.6	3.7	23
24	National defense.....	-2.0	-0.6	0.7	5.5	-11.0	0.0	0.8	-4.0	2.6	-1.1	-3.3	2.8	-1.2	-0.3	5.6	-2.9	2.9	3.0	6.0	24
25	Nondefense	3.1	1.9	0.8	3.5	2.5	5.5	1.4	4.6	1.9	2.1	1.0	-0.1	3.0	0.4	-2.0	1.1	5.7	2.1	0.5	25
26	State and local	3.0	2.0	-0.5	1.6	3.2	2.3	5.8	3.4	-0.3	5.4	-0.4	0.6	0.0	-1.2	-1.3	-0.9	1.4	0.9	1.6	26
	Addenda:																				
27	Gross domestic income (GDI) ¹	2.6	0.8	2.3	4.8	2.9	2.9	1.3	1.0	0.3	1.5	-0.9	2.0	2.4	3.5	2.8	1.3	1.5	3.9	1.8	27
28	Average of GDP and GDI	2.7	1.2	2.2	4.9	2.4	3.1	2.3	1.0	0.3	1.5	0.6	2.0	2.1	2.6	2.9	2.0	1.9	3.1	3.0	28
29	Final sales of domestic product	2.6	2.1	2.2	5.0	2.7	1.2	3.7	1.7	1.1	2.2	2.9	2.5	0.7	2.6	2.8	1.8	3.2	1.9	5.3	29
30	Gross domestic purchases	3.6	1.8	2.5	4.7	2.9	4.8	3.3	2.0	0.6	1.9	1.9	1.9	3.0	1.9	2.8	2.7	3.1	2.2	3.0	30
31	Final sales to domestic purchasers	3.3	2.3	2.5	4.8	3.7	2.7	3.6	2.7	1.3	2.5	2.6	2.4	2.0	2.6	2.6	1.7	4.0	1.9	3.9	31
32	Final sales to private domestic purchasers	3.7	2.5	3.0	5.2	4.6	2.8	3.5	2.9	1.4	2.3	3.3	2.8	2.4	3.3	3.2	2.3	4.4	2.0	4.3	32
33	Gross national product (GNP)	2.8	1.5	2.3	5.4	1.1	3.5	3.0	0.9	0.7	0.9	2.4	1.6	2.8	1.5	2.6	3.6	2.6	2.2	4.1	33
34	Disposable personal income	4.1	1.7	2.6	4.5	5.0	5.0	3.1	3.4	0.9	2.7	-0.6	1.5	2.7	4.5	2.2	2.2	2.3	4.4	2.5	34
	Current-dollar measures:																				
35	GDP	4.0	2.7	4.2	6.9	2.7	3.0	5.7	2.4	0.5	1.2	5.1	3.5	3.9	3.9	4.2	4.8	5.1	4.3	7.6	35
36	GDI	3.7	1.9	4.2	6.8	3.7	2.6	3.7	2.5	0.4	1.1	1.8	3.5	4.5	5.6	4.0	3.2	4.2	6.0	5.1	36
37	Average of GDP and GDI	3.8	2.3	4.2	6.9	3.2	2.8	4.7	2.5	0.4	1.2	3.4	3.5	4.2	4.8	4.1	4.0	4.7	5.1	6.4	37
38	Final sales of domestic product	3.7	3.2	4.2	7.1	3.0	1.2	6.2	3.0	1.3	2.0	5.7	4.0	3.0	4.7	4.0	4.0	5.8	4.0	8.4	38
39	Gross domestic purchases	3.9	2.6	4.3	6.2	3.3	3.1	4.8	3.2	0.2	1.2	4.4	3.5	5.0	4.2	3.9	4.4	6.0	4.8	5.6	39
40	Final sales to domestic purchasers	3.7	3.2	4.4	6.4	3.6	1.3	5.3	3.7	0.9	2.0	4.9	4.1	4.1	4.9	3.8	3.6	6.7	4.5	6.4	40
41	Final sales to private domestic purchasers	4.1	3.4	4.8	6.7	4.5	1.6	5.1	4.0	1.2	2.2	5.6	4.3	4.4	5.3	4.2	4.0	6.9	4.5	6.5	41
42	GNP	3.8	2.6	4.3	7.4	1.9	3.1	5.3	2.4	0.9	0.5	5.3	3.1	4.9	3.6	3.8	5.6	5.3	4.2	7.4	42
43	Disposable personal income	4.4	2.8	4.4	5.7	4.6	3.2	5.1	4.7	0.7	3.0	1.7	3.3	4.7	6.6	3.0	3.9	5.1	7.0	4.4	43

r Revised. Revisions include changes to series affected by the incorporation of revised wage and salary estimates for the first quarter of 2018.

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

Source: U.S. Bureau of Economic Analysis

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

Line		Billions of dollars						Billions of chained (2012) dollars						Line			
		2017	Seasonally adjusted at annual rates					2017	Seasonally adjusted at annual rates						Change from preceding period		
			2017			2018			2017			2018			2017	2018	
			Q2	Q3	Q4	Q1 ¹	Q2 ²		Q2	Q3	Q4	Q1 ¹	Q2 ²			Q1 ¹	Q2 ²
1	Gross domestic product (GDP)	19,485.4	19,359.1	19,588.1	19,831.8	20,041.0	20,411.9	18,050.7	17,995.2	18,120.8	18,223.8	18,324.0	18,514.6	391.5	100.2	190.6	1
2	Personal consumption expenditures	13,321.4	13,233.2	13,359.1	13,579.2	13,679.6	13,871.6	12,558.7	12,515.9	12,584.9	12,706.4	12,722.8	12,841.2	310.5	16.5	118.4	2
3	Goods	4,156.1	4,117.1	4,166.0	4,250.9	4,267.7	4,327.8	4,391.9	4,366.0	4,410.2	4,483.9	4,477.0	4,535.7	155.8	-6.9	58.7	3
4	Durable goods.....	1,406.5	1,393.4	1,411.2	1,445.7	1,434.5	1,458.7	1,577.9	1,559.2	1,588.6	1,636.6	1,628.2	1,662.2	101.1	-8.4	34.0	4
5	Motor vehicles and parts.....	498.2	489.7	497.7	516.4	498.5	505.1	507.2	498.0	508.4	528.3	510.7	519.1	20.7	-17.6	8.4	5
6	Furnishings and durable household equipment.....	315.4	312.9	316.3	322.6	324.1	331.3	360.4	355.8	363.8	373.9	375.5	381.1	25.7	1.6	5.6	6
7	Recreational goods and vehicles.....	378.1	378.2	379.9	386.3	388.5	392.5	476.2	475.5	478.4	492.2	500.6	511.9	43.8	8.4	11.3	7
8	Other durable goods.....	214.7	212.6	217.3	220.4	223.4	229.9	239.9	236.5	243.9	247.8	249.9	259.0	13.8	2.1	9.1	8
9	Nondurable goods.....	2,749.6	2,723.7	2,754.8	2,805.2	2,833.2	2,869.1	2,822.0	2,813.9	2,829.9	2,857.7	2,858.6	2,884.9	58.0	0.9	26.3	9
10	Food and beverages purchased for off-premises consumption.....	965.8	959.5	967.9	982.6	988.3	998.0	938.9	932.3	939.7	953.5	958.6	965.2	22.2	5.1	6.5	10
11	Clothing and footwear.....	379.7	378.5	380.2	384.7	385.5	394.3	382.9	381.6	383.7	392.1	384.7	393.0	9.0	-7.4	8.3	11
12	Gasoline and other energy goods.....	307.0	292.6	301.0	327.3	340.6	345.3	446.5	450.6	447.1	445.4	441.9	444.4	-5.5	-3.5	2.5	12
13	Other nondurable goods.....	1,097.2	1,093.2	1,105.8	1,110.5	1,118.8	1,131.5	1,045.1	1,042.7	1,050.5	1,056.0	1,061.4	1,070.0	26.7	5.4	8.6	13
14	Services	9,165.3	9,116.1	9,193.1	9,328.3	9,411.9	9,543.8	8,184.5	8,165.6	8,193.7	8,246.6	8,267.9	8,330.6	162.0	21.3	62.6	14
15	Household consumption expenditures (for services).....	8,761.9	8,710.4	8,791.9	8,924.9	8,992.5	9,118.3	7,842.2	7,821.9	7,855.0	7,904.9	7,915.2	7,972.8	164.9	10.3	57.7	15
16	Housing and utilities.....	2,447.8	2,438.2	2,458.2	2,492.6	2,515.6	2,549.9	2,129.9	2,130.0	2,131.6	2,143.2	2,146.0	2,159.4	13.3	2.8	13.4	16
17	Health care.....	2,271.2	2,248.7	2,284.6	2,313.2	2,331.0	2,355.2	2,145.8	2,129.2	2,156.8	2,169.7	2,177.3	2,189.1	64.1	7.6	11.8	17
18	Transportation services.....	437.0	432.9	435.5	452.3	450.1	455.9	417.6	414.0	417.4	428.3	427.2	428.5	13.4	-1.0	1.3	18
19	Recreation services.....	541.8	541.2	543.3	543.6	549.0	554.5	489.1	490.9	488.5	486.3	488.5	492.5	10.1	2.2	4.1	19
20	Food services and accommodations.....	897.3	894.1	898.8	904.6	914.2	941.4	795.3	794.1	795.8	795.2	799.5	815.7	4.8	4.3	16.2	20
21	Financial services and insurance.....	1,060.4	1,050.8	1,066.9	1,094.4	1,102.5	1,113.4	848.4	844.7	851.0	855.1	852.7	852.5	21.0	-2.4	-0.2	21
22	Other services.....	1,106.5	1,104.6	1,104.6	1,124.3	1,130.1	1,147.9	1,027.0	1,029.3	1,024.9	1,039.1	1,036.4	1,048.4	40.5	-2.7	12.0	22
23	Final consumption expenditures of nonprofit institutions serving households.....	403.4	405.7	401.2	403.4	419.4	425.6	343.1	344.3	339.7	342.7	353.3	358.2	-2.4	10.6	4.9	23
24	Gross output of nonprofit institutions.....	1,511.5	1,499.4	1,517.0	1,530.0	1,544.6	1,562.1	1,357.2	1,348.8	1,359.7	1,363.1	1,366.9	1,376.8	21.9	3.8	9.9	24
25	Less: Receipts from sales of goods and services by nonprofit institutions.....	1,108.1	1,093.7	1,115.8	1,126.6	1,125.2	1,136.6	1,015.3	1,005.4	1,021.6	1,021.8	1,014.3	1,019.2	24.9	-7.5	4.9	25
26	Gross private domestic investment	3,368.0	3,337.9	3,413.9	3,441.4	3,543.8	3,586.7	3,196.6	3,172.1	3,239.8	3,246.0	3,321.0	3,324.4	146.1	75.0	3.4	26
27	Fixed investment	3,342.5	3,320.8	3,358.5	3,420.0	3,507.4	3,587.9	3,155.1	3,141.3	3,161.2	3,209.3	3,271.3	3,320.7	145.3	62.0	49.4	27
28	Nonresidential.....	2,587.9	2,576.7	2,607.0	2,642.6	2,720.3	2,789.9	2,538.1	2,530.8	2,552.3	2,582.7	2,654.0	2,708.9	126.8	71.3	54.9	28
29	Structures.....	585.4	588.3	585.3	590.6	614.9	641.9	517.5	522.2	514.5	516.2	533.3	550.1	22.8	17.1	16.8	29
30	Equipment.....	1,150.4	1,137.4	1,162.8	1,189.1	1,212.6	1,228.4	1,183.7	1,169.5	1,197.1	1,225.6	1,250.9	1,264.5	67.6	25.3	13.7	30
31	Information processing equipment.....	381.9	379.0	386.5	393.7	401.9	410.3	459.8	455.2	466.8	477.5	490.5	503.2	48.9	13.0	12.7	31
32	Industrial equipment.....	231.3	230.1	234.6	238.5	243.9	243.4	228.6	227.7	231.6	234.6	238.5	236.4	14.2	3.9	-2.1	32
33	Transportation equipment.....	284.3	279.4	285.0	290.4	300.7	303.1	264.2	259.0	264.7	270.9	280.3	281.0	-10.1	9.4	0.6	33
34	Other equipment.....	252.9	249.0	256.8	266.4	266.1	271.6	241.0	237.6	244.4	253.0	252.8	257.0	20.0	-0.2	4.1	34
35	Intellectual property products.....	852.0	850.9	858.9	862.9	892.7	919.7	841.1	842.3	845.9	847.3	875.7	898.9	37.3	28.4	23.2	35
36	Software.....	352.9	353.5	359.7	355.9	370.3	382.2	379.3	377.7	387.9	385.3	402.1	414.8	33.4	16.8	12.7	36
37	Research and development.....	417.9	416.5	417.8	425.0	439.7	453.8	386.8	389.5	384.0	386.8	398.8	409.2	4.8	12.0	10.4	37
38	Entertainment, literary, and artistic originals.....	81.2	80.9	81.4	82.0	82.7	83.6	77.7	77.5	77.5	78.2	78.4	78.9	1.1	0.2	0.5	38
39	Residential.....	754.6	744.1	751.5	777.4	787.2	797.9	611.1	605.2	604.5	620.7	615.3	612.8	19.8	-5.3	-2.5	39
40	Change in private inventories	25.5	17.1	55.4	21.5	36.3	-1.2	22.5	11.9	64.4	16.1	30.3	-26.9	-0.9	14.2	-57.3	40
41	Farm.....	-5.0	-5.4	-3.6	-4.2	-1.9	-0.1	-5.9	-5.6	-4.9	-6.2	-6.9	-4.9	-0.1	-0.7	2.1	41
42	Norfarm.....	30.5	22.5	59.0	25.7	38.2	-1.1	27.4	16.9	67.8	21.1	35.9	-22.5	-1.0	14.8	-58.4	42
43	Net exports of goods and services	-578.4	-571.9	-557.3	-607.9	-639.2	-551.9	-858.7	-844.1	-845.9	-899.2	-902.4	-843.7	-72.5	-3.1	58.6	43
44	Exports	2,350.2	2,316.3	2,358.3	2,432.0	2,477.4	2,567.5	2,450.1	2,435.0	2,456.1	2,495.9	2,517.8	2,573.1	71.9	21.9	55.3	44
45	Goods.....	1,535.9	1,510.8	1,536.7	1,598.8	1,628.1	1,705.0	1,697.3	1,686.2	1,694.8	1,739.2	1,753.0	1,807.8	54.6	13.7	54.8	45
46	Services.....	814.3	805.4	821.6	833.2	849.3	862.4	753.4	749.3	760.8	759.0	766.9	770.0	18.1	7.9	3.1	46
47	Imports	2,928.6	2,888.2	2,915.5	3,039.9	3,116.6	3,119.3	3,308.7	3,279.1	3,302.0	3,395.1	3,420.1	3,416.8	144.4	25.0	-3.3	47
48	Goods.....	2,378.5	2,344.6	2,358.9	2,474.6	2,537.1	2,536.4	2,773.5	2,745.8	2,762.6	2,855.6	2,872.7	2,870.5	122.1	17.1	-2.2	48
49	Services.....	550.0	543.6	556.7	565.3	579.4	583.0	534.9	532.4	538.1	540.8	548.1	547.0	22.4	7.3	-1.1	49

r Revised. Revisions include changes to series affected by the incorporation of revised wage and salary estimates for the first quarter of 2018.

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

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.

Source: U.S. Bureau of Economic Analysis

Table 3. Gross Domestic Product: Level and Change From Preceding Period--Table Ends

Line		Billions of dollars						Billions of chained (2012) dollars						Change from preceding period			Line		
		Seasonally adjusted at annual rates						Seasonally adjusted at annual rates											
		2017	2017			2018			2017	2017			2018			2017		2018	
			Q2	Q3	Q4	Q1 ¹	Q2 ¹	Q2		Q3	Q4	Q1 ¹	Q2 ¹	Q1 ¹	Q2 ¹			Q1 ¹	Q2 ¹
50	Government consumption expenditures and gross investment.....	3,374.4	3,360.0	3,372.3	3,419.1	3,456.8	3,505.5	3,130.4	3,130.0	3,121.8	3,140.2	3,152.2	3,170.6	-2.1	12.0	18.4	50		
51	Federal.....	1,265.2	1,264.0	1,263.8	1,280.6	1,294.8	1,312.9	1,196.4	1,197.1	1,193.2	1,205.2	1,213.1	1,224.2	8.6	7.9	11.1	51		
52	National defense.....	743.9	746.7	743.1	750.7	759.0	772.5	713.8	717.6	712.3	717.5	722.8	733.4	4.6	5.3	10.6	52		
53	Consumption expenditures.....	594.0	595.2	592.3	598.5	606.6	618.3	566.9	568.6	564.7	568.9	574.4	583.7	-3.7	5.5	9.4	53		
54	Gross investment.....	149.9	151.5	150.8	152.3	152.4	154.2	147.0	149.1	147.8	148.7	148.6	149.8	8.5	-0.1	1.2	54		
55	Nondefense.....	521.3	517.3	520.7	529.8	535.8	540.4	481.9	478.9	480.3	487.0	489.5	490.2	3.9	2.6	0.6	55		
56	Consumption expenditures.....	392.8	388.9	392.4	399.5	406.0	409.4	358.6	355.6	357.5	362.6	366.3	366.4	2.0	3.7	0.1	56		
57	Gross investment.....	128.5	128.4	128.3	130.4	129.8	131.1	123.3	123.4	122.8	124.4	123.2	123.7	1.9	-1.2	0.5	57		
58	State and local.....	2,109.2	2,096.0	2,108.5	2,138.5	2,162.0	2,192.5	1,932.3	1,931.3	1,926.9	1,933.5	1,937.7	1,945.2	-10.5	4.3	7.5	58		
59	Consumption expenditures.....	1,744.5	1,733.6	1,747.5	1,768.0	1,784.4	1,803.5	1,595.4	1,595.3	1,594.9	1,594.5	1,595.3	1,597.9	-0.8	0.9	2.5	59		
60	Gross investment.....	364.8	362.4	361.1	370.5	377.6	389.0	336.8	335.9	331.9	339.0	342.4	347.4	-9.7	3.5	5.0	60		
61	Residual.....							-1.4	-3.4	-13.6	-5.1	-10.3	-20.0				61		
	Addenda:																		
62	Gross domestic income (GDI) ¹	19,628.6	19,545.9	19,702.5	19,908.5	20,201.0	20,454.4	18,183.3	18,168.7	18,226.7	18,294.2	18,470.2	18,553.2	404.3	176.0	83.0	62		
63	Average of GDP and GDI.....	19,557.0	19,452.5	19,645.3	19,870.2	20,121.0	20,433.1	18,117.0	18,081.9	18,173.8	18,259.0	18,397.1	18,533.9	397.9	138.1	136.8	63		
64	Final sales of domestic product.....	19,459.9	19,342.1	19,532.7	19,810.4	20,004.7	20,413.1	18,008.7	17,963.6	18,042.6	18,186.5	18,274.4	18,509.9	391.1	87.9	235.5	64		
65	Gross domestic purchases.....	20,063.8	19,931.1	20,145.3	20,439.7	20,680.2	20,963.7	18,881.0	18,813.5	18,941.2	19,087.4	19,190.2	19,330.3	453.0	102.8	140.1	65		
66	Final sales to domestic purchasers.....	20,038.3	19,914.0	20,089.9	20,418.3	20,643.9	20,964.9	18,839.8	18,783.0	18,863.3	19,051.0	19,141.3	19,327.1	452.6	90.3	185.8	66		
67	Final sales to private domestic purchasers.....	16,663.9	16,554.0	16,717.6	16,999.2	17,187.0	17,459.5	15,713.5	15,656.9	15,745.8	15,915.4	15,993.7	16,161.5	455.8	78.3	167.7	67		
68	Gross domestic product.....	19,485.4	19,359.1	19,588.1	19,831.8	20,041.0	20,411.9	18,050.7	17,995.2	18,120.8	18,223.8	18,324.0	18,514.6	391.5	100.2	190.6	68		
69	Plus: Income receipts from the rest of the world.....	957.1	924.9	979.6	1,024.5	1,063.2	1,071.7	900.8	873.4	920.7	957.2	989.6	991.9	77.2	32.4	2.3	69		
70	Less: Income payments to the rest of the world.....	713.4	708.7	724.6	753.7	794.4	806.5	667.5	665.3	677.2	699.6	731.3	738.2	52.0	31.7	6.9	70		
71	Equals: Gross national product.....	19,729.1	19,575.4	19,843.0	20,102.6	20,309.8	20,677.0	18,284.0	18,203.6	18,364.1	18,480.8	18,581.5	18,767.7	416.3	100.7	186.2	71		
72	Net domestic product.....	16,369.2	16,258.1	16,453.3	16,667.9	16,837.6	17,156.7	15,092.0	15,047.8	15,150.1	15,230.7	15,309.0	15,474.9	301.9	78.3	165.9	72		

r Revised. Revisions include changes to series affected by the incorporation of revised wage and salary estimates for the first quarter of 2018.

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

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.

Source: U.S. Bureau of Economic Analysis

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

Line	2015	2016	2017	Seasonally adjusted at annual rates																Line
				2014		2015				2016				2017				2018		
				Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2 ^r	
1	1.0	1.1	1.9	2.0	0.4	-0.2	2.4	1.2	0.1	-0.2	2.7	1.4	2.3	2.0	1.2	2.2	2.5	2.0	3.0	1
2	0.3	1.1	1.8	1.2	-0.4	-1.8	2.0	1.2	-0.2	0.2	2.4	1.7	1.9	2.1	0.8	1.6	2.7	2.5	1.9	2
3	-3.1	-1.6	0.3	-0.8	-4.8	-8.2	1.9	-0.8	-4.0	-4.1	1.2	-0.9	0.8	2.2	-2.8	0.7	1.5	2.2	0.4	3
4	-2.2	-2.3	-2.2	-1.8	-3.1	-3.0	-0.7	-2.2	-1.9	-2.6	-3.5	-3.5	0.2	-3.1	-2.4	-2.2	-1.1	-1.5	4	
5	-3.5	-1.2	1.6	-0.3	-5.6	-10.7	3.1	-0.1	-4.8	-5.2	3.1	0.4	3.0	3.3	-2.6	2.3	3.4	3.9	1.4	5
6	1.9	2.3	2.4	2.2	1.8	1.4	2.0	2.1	1.6	2.3	2.9	3.0	2.5	2.0	2.4	2.0	3.3	2.6	2.6	6
7	0.7	0.0	1.5	2.5	1.7	0.1	-0.3	0.3	-0.6	-1.6	1.7	0.6	2.1	1.0	2.0	1.9	1.3	2.5	3.1	7
8	0.9	0.1	1.5	2.4	1.0	1.3	0.2	0.5	-0.6	-1.3	1.5	0.7	1.9	1.1	1.9	2.0	1.2	2.5	3.1	8
9	0.5	-0.8	0.7	1.3	1.1	0.9	-0.3	-0.3	-1.4	-2.2	0.5	-0.7	1.0	0.6	1.0	1.3	0.7	0.7	1.9	9
10	2.2	0.4	2.6	6.8	5.1	0.1	-1.1	1.8	0.1	-1.7	3.2	-0.6	2.4	2.7	3.7	3.9	2.3	3.2	4.9	10
11	-0.5	-1.0	-0.6	-0.4	0.0	-0.3	-0.9	-1.5	-1.4	-1.0	-0.6	-0.5	-1.2	-0.3	-0.3	-0.5	-0.5	-0.3	0.8	11
12	0.8	-1.3	1.1	-0.2	-0.4	3.5	1.3	0.1	-2.4	-4.1	0.2	-1.0	3.1	0.4	1.0	2.0	1.2	0.4	1.4	12
13	2.7	3.6	4.5	7.3	0.7	2.5	2.0	3.5	2.5	1.9	5.4	6.0	5.1	3.0	5.1	4.5	3.1	8.8	7.3	13
14																				14
15																				15
16	-5.0	-2.0	2.9	-1.0	-7.2	-9.7	-0.8	-4.1	-6.1	-5.7	4.2	2.3	2.5	3.8	0.3	3.8	6.1	4.0	5.7	16
17	-7.2	-3.8	3.0	-2.6	-9.8	-12.7	-2.0	-6.2	-8.1	-10.5	5.6	2.3	2.0	4.7	-0.5	4.9	5.7	4.2	6.3	17
18	-0.5	1.5	2.6	2.5	-1.4	-3.3	1.5	0.2	-2.3	3.9	1.8	2.4	3.5	2.0	1.7	1.9	6.8	3.6	4.6	18
19	-8.2	-3.6	2.3	-3.0	-8.1	-15.6	-5.1	-4.9	-8.5	-6.7	1.5	3.1	1.1	4.6	0.0	1.0	5.7	7.3	0.7	19
20	-9.6	-4.2	2.4	-3.8	-9.3	-17.9	-6.3	-5.4	-9.8	-8.1	1.5	4.0	1.4	5.4	-0.9	0.0	6.1	7.9	0.2	20
21	-1.6	-0.6	1.9	0.8	-2.1	-4.2	0.4	-2.3	-2.3	-0.2	1.4	-0.5	-0.1	1.1	3.6	5.4	4.3	4.6	3.2	21
22																				22
23	0.3	0.3	2.6	2.2	0.2	-2.2	2.2	0.6	-1.1	-2.2	2.8	1.7	2.5	3.7	1.6	2.5	3.2	2.9	3.3	23
24	0.6	0.5	1.9	1.8	0.5	-0.5	1.1	0.8	-0.6	-1.2	2.2	1.8	2.2	2.7	1.3	1.2	1.3	1.8	1.9	23
25	0.3	0.3	1.6	1.4	-0.1	-0.7	0.9	0.7	-0.9	-1.6	2.1	1.7	1.8	2.3	0.9	1.0	1.2	1.4	1.2	24
26	1.0	0.9	2.4	2.6	1.3	-0.2	1.4	0.8	-0.2	-0.7	2.5	2.0	2.9	3.4	2.0	1.5	1.4	2.4	3.0	25
27	0.1	0.2	3.0	2.4	0.0	-3.2	2.9	0.4	-1.3	-2.9	3.1	1.7	2.7	4.3	1.7	3.4	4.4	3.6	4.2	26
28																				27
29	1.1	1.1	1.9	2.0	0.3	0.0	2.5	1.2	0.2	-0.1	2.7	1.4	2.2	2.0	1.2	2.2	2.5	2.0	3.0	27
30	0.3	0.8	1.9	1.6	0.0	-1.5	1.6	0.9	-0.4	-0.5	2.3	1.5	2.1	2.2	1.1	1.8	2.6	2.5	2.3	28
31	0.4	0.8	1.9	1.6	-0.1	-1.3	1.7	1.0	-0.4	-0.5	2.3	1.6	2.0	2.2	1.1	1.8	2.6	2.5	2.3	29
32	0.4	0.9	1.7	1.4	-0.1	-1.2	1.6	1.1	-0.3	-0.1	2.2	1.5	1.9	1.9	1.0	1.7	2.4	2.5	2.1	30
33	1.0	1.1	1.9	2.0	0.4	-0.3	2.4	1.2	0.1	-0.2	2.7	1.4	2.3	1.9	1.2	2.2	2.5	1.9	3.0	31
34	1.3	1.4	1.9	2.1	1.1	0.4	1.9	1.4	0.5	0.6	2.3	2.0	2.1	2.2	1.3	1.8	2.4	2.4	2.8	32
35	1.0	1.1	1.8	1.9	1.0	0.1	1.5	1.1	0.4	0.4	2.1	1.7	1.8	1.9	1.5	1.7	2.1	2.4	2.5	33
36	1.3	1.7	1.6	1.6	1.1	0.7	1.8	1.5	1.0	1.7	2.1	2.0	1.5	1.6	1.3	1.4	2.1	2.2	2.0	34
37	-0.1	0.8	1.5	1.0	-0.9	-2.3	1.8	1.0	-0.3	-0.3	2.0	1.4	1.7	2.1	0.0	1.4	2.5	2.3	1.9	35
38	1.1	1.4	1.3	1.4	0.8	0.5	1.6	1.3	1.0	1.4	1.6	1.7	1.1	1.5	0.5	1.1	1.7	2.0	2.1	36
39																				37
40	1.1	1.1	1.9	1.9	0.8	-0.3	2.3	1.5	0.1	-0.3	2.8	1.5	2.1	2.1	1.1	1.9	2.7	2.0	3.2	37
41	0.4	0.8	1.8	1.5	0.4	-1.6	1.5	1.2	-0.4	-0.6	2.4	1.6	1.9	2.3	1.1	1.6	2.8	2.6	2.6	38
42	1.0	1.1	1.9	1.9	0.8	-0.4	2.3	1.5	0.1	-0.3	2.8	1.5	2.1	2.0	1.1	1.9	2.7	1.9	3.2	39

r Revised

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.

Source: U.S. Bureau of Economic Analysis

Table 5. Real Gross Domestic Product: Annual Percent Change

Line	Percent change from preceding year									Percent change from fourth quarter to fourth quarter one year ago									Line
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017			
1	2.6	1.6	2.2	1.8	2.5	2.9	1.6	2.2	2.6	1.6	1.5	2.6	2.7	2.0	1.9	2.5	1		
2	1.7	1.9	1.5	1.5	2.9	3.7	2.7	2.5	2.7	1.2	1.6	1.9	3.8	3.0	2.8	2.7	2		
3	2.8	2.2	2.1	3.1	4.0	4.7	3.6	3.7	4.3	0.9	2.4	3.5	5.0	4.0	3.6	4.6	3		
4	5.6	5.1	6.0	6.1	7.2	7.6	5.5	6.8	9.0	3.5	6.3	5.0	9.2	6.0	6.8	7.7	4		
5	1.6	0.9	0.4	1.8	2.6	3.4	2.7	2.1	2.2	-0.2	0.7	2.8	3.0	3.0	2.0	3.0	5		
6	1.2	1.7	1.2	0.6	2.4	3.2	2.3	2.0	1.9	1.4	1.2	1.1	3.2	2.6	2.4	1.8	6		
7	14.1	6.6	11.0	6.9	5.4	4.8	-1.3	4.8	12.1	10.4	4.0	9.3	4.7	1.7	1.1	5.0	7		
8	3.1	7.1	10.0	5.6	6.3	3.4	1.7	4.8	6.1	9.2	7.2	5.7	6.6	1.2	2.4	5.7	8		
9	4.5	8.7	9.5	4.1	6.9	1.8	0.5	5.3	8.9	10.0	5.6	5.4	6.4	-0.7	1.8	6.3	9		
10	-16.1	2.7	13.0	1.3	10.6	-3.0	-5.0	4.6	-3.6	8.6	4.0	6.7	8.8	-10.7	2.5	2.9	10		
11	20.2	13.4	11.0	4.7	6.7	3.1	-1.5	6.1	22.6	12.7	7.8	5.4	5.1	2.0	-1.4	9.6	11		
12	2.7	6.2	5.0	5.4	4.3	3.7	7.5	4.6	1.6	7.2	3.7	4.5	6.4	3.5	5.8	4.2	12		
13	-3.1	-0.1	13.0	12.4	3.9	10.1	6.5	3.3	-5.7	5.3	15.4	7.1	7.8	8.9	4.5	3.8	13		
14																	14		
15																	15		
16	12.1	7.1	3.4	3.6	4.3	0.6	-0.1	3.0	9.9	4.6	2.1	6.0	3.0	-1.6	0.8	4.7	16		
17	15.0	7.1	3.8	3.2	4.6	-0.3	0.3	3.3	11.1	5.5	1.4	7.1	2.8	-3.2	2.0	5.3	17		
18	6.3	7.3	2.4	4.5	3.6	2.4	-0.9	2.5	7.2	2.8	3.8	3.7	3.5	1.8	-1.5	3.6	18		
19	13.1	5.6	2.7	1.5	5.1	5.5	1.9	4.6	12.0	3.8	0.6	3.0	6.7	3.4	3.1	5.4	19		
20	15.4	6.1	2.6	1.8	5.6	5.8	1.4	4.6	13.9	3.9	0.5	3.4	7.2	3.2	2.8	5.9	20		
21	3.6	3.2	3.1	0.5	2.6	4.0	4.2	4.4	3.7	3.2	1.4	1.1	4.0	3.9	4.3	3.5	21		
22	0.0	-3.1	-2.1	-2.4	-0.9	1.9	1.4	-0.1	-1.3	-3.4	-2.1	-2.4	0.2	2.2	0.9	0.1	22		
23	4.1	-2.6	-1.9	-5.5	-2.6	0.0	0.4	0.7	1.9	-3.5	-2.6	-6.1	-1.2	1.2	0.2	1.3	23		
24	2.9	-2.1	-3.4	-6.7	-4.2	-2.0	-0.6	0.7	1.3	-3.6	-4.7	-6.5	-3.6	-0.2	-0.7	1.3	24		
25	6.2	-3.4	0.9	-3.5	-0.1	3.1	1.9	0.8	3.0	-3.2	1.2	-5.5	2.7	3.4	1.5	1.3	25		
26	-2.7	-3.5	-2.2	-0.3	0.1	3.0	2.0	-0.5	-3.5	-3.3	-1.7	0.2	1.1	2.8	1.4	-0.5	26		
27																			
28	3.5	2.3	3.4	1.3	3.2	2.6	0.8	2.3	3.5	2.1	2.9	1.5	4.0	1.4	1.2	2.3	27		
29	3.0	1.9	2.8	1.6	2.8	2.7	1.2	2.2	3.0	1.9	2.2	2.1	3.3	1.7	1.5	2.4	28		
30	1.1	1.6	2.1	1.6	2.6	2.6	2.1	2.2	1.8	1.4	1.9	2.0	3.0	1.9	2.1	2.6	29		
31	3.0	1.5	2.2	1.6	2.6	3.6	1.8	2.5	3.1	1.6	1.2	2.2	3.3	2.7	2.2	2.6	30		
32	1.6	1.6	2.0	1.3	2.8	3.3	2.3	2.5	2.3	1.4	1.7	1.7	3.6	2.6	2.4	2.8	31		
33	2.0	2.8	3.0	2.2	3.6	3.7	2.5	3.0	3.3	2.6	2.6	2.6	4.3	2.7	2.7	3.3	32		
34	2.9	1.8	2.2	1.8	2.5	2.8	1.5	2.3	2.8	1.9	1.2	2.6	2.6	2.0	1.9	2.6	33		
35	2.0	2.3	3.3	-1.3	4.0	4.1	1.7	2.6	3.5	1.6	4.9	-2.5	5.2	3.1	1.6	2.8	34		
36	1.4	2.4	1.8	1.5	1.7	0.3	0.8	1.9	1.4	2.4	1.8	1.5	1.4	0.1	1.3	1.9	35		
37	1.2	1.8	1.8	1.6	1.8	1.0	1.1	1.8	1.2	1.9	1.8	1.7	1.6	0.8	1.5	1.8	36		
38	1.2	2.1	1.9	1.8	1.9	1.0	1.1	1.9	1.6	2.0	2.1	1.8	1.6	0.9	1.5	2.0	37		
39	1.4	1.9	1.9	1.9	2.0	1.3	1.4	1.9	1.4	2.0	2.0	2.1	1.7	1.1	1.8	1.9	38		
40	1.7	2.5	1.9	1.3	1.5	0.3	1.1	1.8	1.2	2.7	1.8	1.2	1.2	0.3	1.6	1.8	39		
41	1.4	1.6	1.9	1.5	1.6	1.3	1.7	1.6	0.9	1.9	1.8	1.6	1.5	1.2	1.8	1.6	40		
42	1.5	2.5	1.8	1.0	1.1	-0.1	0.8	1.5	1.1	2.8	1.5	0.8	0.8	0.0	1.2	1.5	41		
43	1.1	1.4	1.8	1.2	1.2	1.1	1.4	1.3	0.7	1.9	1.5	1.1	1.2	1.1	1.5	1.2	42		

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

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

3. 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.

Note. Estimates under the *Percent change from the preceding year* columns are calculated from annual data. Estimates under the *Percent change fourth quarter to fourth quarter* columns are calculated from fourth quarter values relative to the same quarter one year prior.

Source: U.S. Bureau of Economic Analysis

Table 6. Real Gross Domestic Product: Percent Change From Quarter One Year Ago

Line	2014		2015				2016				2017				2018		Line
	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1 ^r	Q2 ^r	
1	Gross domestic product (GDP)																1
2	Personal consumption expenditures (PCE)																2
3	Goods.....																3
4	Durable goods.....																4
5	Nondurable goods.....																5
6	Services.....																6
7	Gross private domestic investment																7
8	Fixed investment.....																8
9	Nonresidential.....																9
10	Structures.....																10
11	Equipment.....																11
12	Intellectual property products.....																12
13	Residential.....																13
14	Change in private inventories.....																14
15	Net exports of goods and services																15
16	Exports.....																16
17	Goods.....																17
18	Services.....																18
19	Imports.....																19
20	Goods.....																20
21	Services.....																21
22	Government consumption expenditures and gross investment																22
23	Federal.....																23
24	National defense.....																24
25	Nondefense.....																25
26	State and local.....																26
27	Addenda:																
27	Gross domestic income (GDI) ¹																27
28	Average of GDP and GDI.....																28
29	Final sales of domestic product.....																29
30	Gross domestic purchases.....																30
31	Final sales to domestic purchasers.....																31
32	Final sales to private domestic purchasers.....																32
33	Gross national product.....																33
34	Real disposable personal income.....																34
35	Price indexes:																
35	Gross domestic purchases.....																35
36	Gross domestic purchases excluding food and energy ²																36
37	GDP.....																37
38	GDP excluding food and energy ²																38
39	PCE.....																39
40	PCE excluding food and energy ²																40
41	Market-based PCE ³																41
42	Market-based PCE excluding food and energy ^{2,3}																42

r Revised. Revisions include changes to series affected by the incorporation of revised wage and salary estimates for the first quarter of 2018.

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

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

3. 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.

Source: U.S. Bureau of Economic Analysis

Table 7. Relation of Gross Domestic Product, Gross National Product, and National Income

		[Billions of dollars]					Seasonally adjusted at annual rates					
Line		2015	2016	2017	2017		2018			Line		
					Q2	Q3	Q4	Q1 ¹	Q2 ²			
					1	Gross domestic product (GDP)	18,219.3	18,707.2	19,485.4		19,359.1	19,588.1
2	Plus: Income receipts from the rest of the world.....	839.3	859.1	957.1	924.9	979.6	1,024.5	1,063.2	1,071.7	2		
3	Less: Income payments to the rest of the world.....	613.1	643.8	713.4	708.7	724.6	753.7	794.4	806.5	3		
4	Equals: Gross national product	18,445.5	18,922.5	19,729.1	19,575.4	19,843.0	20,102.6	20,309.8	20,677.0	4		
5	Less: Consumption of fixed capital.....	2,917.5	2,990.5	3,116.2	3,101.1	3,134.8	3,163.9	3,203.4	3,255.2	5		
6	Less: Statistical discrepancy.....	-254.9	-126.9	-143.2	-186.8	-114.4	-76.6	-159.9	-42.6	6		
7	Equals: National income	15,783.0	16,058.9	16,756.1	16,661.1	16,822.6	17,015.3	17,266.2	17,464.4	7		
8	Compensation of employees.....	9,696.8	9,956.2	10,407.2	10,339.9	10,471.2	10,568.6	10,710.1	10,820.3	8		
9	Wages and salaries.....	7,854.4	8,080.7	8,453.8	8,395.7	8,506.6	8,588.1	8,710.6	8,805.8	9		
10	Supplements to wages and salaries.....	1,842.4	1,875.6	1,953.4	1,944.2	1,964.6	1,980.5	1,999.4	2,014.5	10		
11	adjustments	1,421.9	1,419.3	1,500.9	1,495.0	1,507.5	1,526.1	1,549.9	1,573.5	11		
12	Rental income of persons with capital consumption adjustment.....	651.8	694.8	730.2	724.4	732.0	745.3	749.3	753.9	12		
13	Corporate profits with inventory valuation and capital consumption adjustments....	2,057.3	2,035.0	2,099.3	2,089.5	2,101.1	2,150.7	2,177.3	2,249.7	13		
14	Net interest and miscellaneous payments.....	591.8	546.0	576.4	574.6	561.5	580.1	591.9	576.6	14		
15	Taxes on production and imports less subsidies.....	1,212.6	1,241.9	1,285.9	1,280.5	1,290.7	1,305.8	1,337.4	1,353.1	15		
16	Business current transfer payments (net).....	156.7	168.1	161.2	160.7	164.0	147.0	161.2	150.3	16		
17	Current surplus of government enterprises.....	-5.8	-2.3	-4.9	-3.5	-5.4	-8.2	-10.8	-12.9	17		
Addenda:												
18	Gross domestic income (GDI).....	18,474.2	18,834.1	19,628.6	19,545.9	19,702.5	19,908.5	20,201.0	20,454.4	18		
19	Average of GDP and GDI.....	18,346.8	18,770.7	19,557.0	19,452.5	19,645.3	19,870.2	20,121.0	20,433.1	19		
20	Statistical discrepancy as a percentage of GDP.....	-1.4	-0.7	-0.7	-1.0	-0.6	-0.4	-0.8	-0.2	20		

r Revised. Revisions include changes to series affected by the incorporation of revised wage and salary estimates for the first quarter of 2018.

Source: U.S. Bureau of Economic Analysis

Table 8. Personal Income and Its Disposition

(Billions of dollars)

Line		2015	2016	2017	Seasonally adjusted at annual rates					Line
					2017			2018		
					Q2	Q3	Q4	Q1 ¹	Q2 ²	
1	Personal income ¹	15,719.5	16,125.1	16,830.9	16,721.2	16,895.1	17,103.1	17,319.2	17,497.6	1
2	Compensation of employees.....	9,696.8	9,956.2	10,407.2	10,339.9	10,471.2	10,568.6	10,710.1	10,820.3	2
3	Wages and salaries.....	7,854.4	8,080.7	8,453.8	8,395.7	8,506.6	8,588.1	8,710.6	8,805.8	3
4	Supplements to wages and salaries.....	1,842.4	1,875.6	1,953.4	1,944.2	1,964.6	1,980.5	1,999.4	2,014.5	4
5	Proprietors' income with inventory valuation and capital consumption adjustments....	1,421.9	1,419.3	1,500.9	1,495.0	1,507.5	1,526.1	1,549.9	1,573.5	5
6	Farm.....	56.4	37.5	38.9	41.5	36.4	35.4	35.2	42.1	6
7	Nonfarm.....	1,365.5	1,381.8	1,462.0	1,453.5	1,471.1	1,490.6	1,514.7	1,531.4	7
8	Rental income of persons with capital consumption adjustment.....	651.8	694.8	730.2	724.4	732.0	745.3	749.3	753.9	8
9	Personal income receipts on assets.....	2,471.3	2,516.6	2,631.6	2,610.9	2,615.1	2,692.9	2,719.5	2,743.4	9
10	Personal interest income.....	1,438.1	1,440.9	1,523.0	1,490.9	1,500.1	1,577.2	1,597.6	1,603.2	10
11	Personal dividend income.....	1,033.3	1,075.7	1,108.6	1,120.0	1,115.1	1,115.7	1,121.9	1,140.2	11
12	Personal current transfer receipts.....	2,683.0	2,778.1	2,859.7	2,841.6	2,875.3	2,887.6	2,933.9	2,963.6	12
13	Less: Contributions for government social insurance, domestic.....	1,205.3	1,239.9	1,298.6	1,290.6	1,306.0	1,317.3	1,343.6	1,357.1	13
14	Less: Personal current taxes.....	1,935.2	1,954.3	2,034.6	2,014.2	2,048.5	2,070.9	2,030.0	2,042.6	14
15	Equals: Disposable personal income	13,784.3	14,170.9	14,796.3	14,707.0	14,846.6	15,032.2	15,289.2	15,455.1	15
16	Less: Personal outlays.....	12,740.1	13,222.7	13,809.5	13,716.7	13,853.3	14,083.3	14,194.8	14,400.8	16
17	Equals: Personal saving	1,044.2	948.2	986.8	990.2	993.4	948.9	1,094.3	1,054.3	17
18	Personal saving as a percentage of disposable personal income.....	7.6	6.7	6.7	6.7	6.7	6.3	7.2	6.8	18
Addenda:										
19	Personal income excluding current transfer receipts, billions of chained (2012) dollars ²	12,641.3	12,804.8	13,171.4	13,127.2	13,207.3	13,301.7	13,379.1	13,454.4	19
20	Disposable personal income, billions of chained (2012) dollars ²	13,366.5	13,595.2	13,949.2	13,909.8	13,986.2	14,065.9	14,219.8	14,307.0	20

r Revised. Revisions include changes to series affected by the incorporation of revised wage and salary estimates for the first quarter of 2018.

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), and current surplus of government enterprises, 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.

Source: U.S. Bureau of Economic Analysis

Table 9. Corporate Profits: Level and Percent Change

Line	Billions of dollars									Percent change from preceding period						Line	
	2015	2016	2017	Seasonally adjusted at annual rates					2016	2017	Quarterly rates				Quarter one year ago 2018 Q2		
				2017			2018				2017		2018				
				Q2	Q3	Q4	Q1	Q2			Q3	Q4	Q1	Q2			
1	Corporate profits with inventory valuation and capital consumption adjustments.....	2,057.3	2,035.0	2,099.3	2,089.5	2,101.1	2,150.7	2,177.3	2,249.7	-1.1	3.2	0.6	2.4	1.2	3.3	7.7	1
2	Less: Taxes on corporate income.....	397.2	392.9	350.7	355.8	365.2	333.8	212.0	237.1	-1.1	-10.7	2.6	-8.6	-36.5	11.8	-33.4	2
3	Equals: Profits after tax with inventory valuation and capital consumption adjustments.....	1,660.1	1,642.1	1,748.6	1,733.7	1,735.9	1,816.8	1,965.3	2,012.6	-1.1	6.5	0.1	4.7	8.2	2.4	16.1	3
4	Net dividends.....	1,164.9	1,187.4	1,215.3	1,233.3	1,215.5	1,194.8	1,213.2	1,222.1	1.9	2.3	-1.4	-1.7	1.5	0.7	-0.9	4
5	Undistributed profits with inventory valuation and capital consumption adjustments.....	495.2	454.7	533.3	500.4	520.5	622.0	752.1	790.5	-8.2	17.3	4.0	19.5	20.9	5.1	58.0	5
Addenda for corporate cash flow:																	
6	Net cash flow with inventory valuation adjustment.....	2,091.8	2,080.5	1,941.4	2,194.1	2,086.2	1,348.6	2,498.7	2,565.0	-0.5	-6.7	-4.9	-35.4	85.3	2.7	16.9	6
7	Undistributed profits with inventory valuation and capital consumption adjustments.....	495.2	454.7	533.3	500.4	520.5	622.0	752.1	790.5	-8.2	17.3	4.0	19.5	20.9	5.1	58.0	7
8	Consumption of fixed capital.....	1,593.4	1,630.3	1,699.6	1,692.1	1,709.0	1,725.5	1,745.6	1,773.6	2.3	4.3	1.0	1.0	1.2	1.6	4.8	8
9	Less: Capital transfers paid (net).....	-3.2	4.4	291.5	-1.5	143.4	998.9	-1.1	-0.9								9
Addenda:																	
10	Profits before tax (without inventory valuation and capital consumption adjustments).....	2,134.2	2,129.7	2,181.9	2,200.4	2,230.7	2,084.6	2,111.0	2,205.6	-0.2	2.4	1.4	-6.5	1.3	4.5	0.2	10
11	Profits after tax (without inventory valuation and capital consumption adjustments).....	1,737.0	1,736.9	1,831.2	1,844.6	1,865.5	1,750.8	1,899.0	1,968.5	0.0	5.4	1.1	-6.1	8.5	3.7	6.7	11
12	Inventory valuation adjustment.....	52.8	-1.0	-45.5	-13.0	-30.8	-74.4	-74.1	-90.2								12
13	Capital consumption adjustment.....	-129.8	-93.7	-37.1	-97.9	-98.8	140.4	140.4	134.3								13

Source: U.S. Bureau of Economic Analysis

Table 10. Corporate Profits by Industry: Level and Change From Preceding Period

(Billions of dollars)

Line		Level									Change from preceding period						Line
		2015	2016	2017	Seasonally adjusted at annual rates						2016	2017	2017				
					2017			2018					Q3	Q4	Q1	Q2	
					Q2	Q3	Q4	Q1	Q2								
1	Corporate profits with inventory valuation and capital consumption adjustments.....	2,057.3	2,035.0	2,099.3	2,089.5	2,101.1	2,150.7	2,177.3	2,249.7	-22.3	64.3	11.6	49.5	26.7	72.4	1	
2	Domestic industries.....	1,654.7	1,628.5	1,650.4	1,670.2	1,641.3	1,667.6	1,690.7	1,771.1	-26.3	22.0	-28.9	26.4	23.0	80.4	2	
3	Financial.....	397.1	438.4	445.6	438.7	458.9	450.5	441.2	457.9	41.3	7.2	20.2	-8.4	-9.3	16.8	3	
4	Nonfinancial.....	1,257.6	1,190.0	1,204.8	1,231.5	1,182.4	1,217.2	1,249.5	1,313.1	-67.6	14.8	-49.2	34.8	32.3	63.6	4	
5	Rest of the world.....	402.5	406.5	448.8	419.3	459.9	483.0	486.7	478.6	4.0	42.3	40.6	23.1	3.7	-8.0	5	
6	Receipts from the rest of the world.....	675.1	683.3	747.1	721.1	759.4	798.8	819.6	813.6	8.2	63.7	38.3	39.3	20.9	-6.0	6	
7	Less: Payments to the rest of the world.....	272.6	276.8	298.2	301.8	299.6	315.8	333.0	335.0	4.2	21.4	-2.3	16.2	17.2	2.0	7	
8	Corporate profits with inventory valuation adjustment.....	2,187.0	2,128.7	2,136.4	2,187.3	2,199.9	2,010.3	2,036.9	2,115.4	-58.3	7.7	12.5	-189.6	26.6	78.5	8	
9	Domestic industries.....	1,784.5	1,722.2	1,687.5	1,768.0	1,740.0	1,527.3	1,550.2	1,636.7	-62.3	-34.6	-28.0	-212.7	23.0	86.5	9	
10	Financial.....	437.6	468.9	468.7	468.7	489.0	453.7	444.5	462.2	31.3	-0.2	20.3	-35.3	-9.2	17.7	10	
11	Federal Reserve banks.....	100.7	92.0	78.3	80.1	71.8	71.9	69.9	66.6	-8.8	-13.7	-8.3	0.1	-2.0	-3.2	11	
12	Other financial.....	336.8	376.9	390.4	388.6	417.2	381.8	374.6	395.6	40.1	13.5	28.6	-35.4	-7.2	20.9	12	
13	Nonfinancial.....	1,346.9	1,253.3	1,218.9	1,299.3	1,251.0	1,073.6	1,105.8	1,174.6	-93.6	-34.4	-48.3	-177.4	32.2	68.8	13	
14	Utilities.....	20.1	7.2	3.8	5.3	2.7	1.4	-1.1	.....	-12.9	-3.4	-2.6	-1.3	-2.5	.....	14
15	Manufacturing.....	422.5	322.9	292.9	306.9	320.8	264.5	238.5	.....	-99.6	-30.0	13.9	-56.3	-26.0	.....	15
16	Durable goods.....	233.8	188.1	165.6	178.7	169.6	150.5	128.8	.....	-45.7	-22.4	-9.1	-19.1	-21.8	.....	16
17	Fabricated metal products.....	24.8	23.4	22.5	25.3	23.4	20.1	19.7	.....	-1.4	-0.9	-1.8	-3.3	-0.4	.....	17
18	Machinery.....	24.0	18.3	18.0	20.6	19.3	13.4	13.3	.....	-5.7	-0.3	-1.4	-5.8	-0.1	.....	18
19	Computer and electronic products.....	67.9	49.5	40.1	36.0	46.4	44.8	33.1	.....	-18.4	-9.4	10.4	-1.6	-11.7	.....	19
20	Electrical equipment, appliances, and components.....	24.0	4.8	2.9	5.2	3.1	0.9	3.7	.....	-19.2	-1.9	-2.1	-2.2	2.7	.....	20
21	Motor vehicles, bodies and trailers, and parts.....	26.4	29.2	21.0	22.3	19.2	14.3	9.8	.....	2.8	-8.2	-3.1	-4.9	-4.4	.....	21
22	Other durable goods.....	66.7	62.8	61.1	69.3	58.1	57.0	49.1	.....	-3.8	-1.7	-11.2	-1.1	-7.9	.....	22
23	Nondurable goods.....	188.7	134.8	127.2	128.2	151.2	114.0	109.8	.....	-53.9	-7.6	23.0	-37.2	-4.2	.....	23
24	Food and beverage and tobacco products.....	68.9	65.6	58.4	56.7	67.0	55.2	49.0	.....	-3.3	-7.2	10.3	-11.7	-6.2	.....	24
25	Petroleum and coal products.....	16.5	-29.8	-11.9	-17.9	-4.5	-7.0	-0.7	.....	-46.3	17.8	13.4	-2.5	6.2	.....	25
26	Chemical products.....	64.9	61.8	49.6	55.5	56.9	39.8	36.2	.....	-3.1	-12.2	1.4	-17.1	-3.6	.....	26
27	Other nondurable goods.....	38.4	37.1	31.1	33.9	31.8	25.9	25.3	.....	-1.2	-6.0	-2.1	-5.9	-0.6	.....	27
28	Wholesale trade.....	152.1	127.5	111.8	128.9	114.7	86.3	88.6	.....	-24.6	-15.7	-14.2	-28.4	2.3	.....	28
29	Retail trade.....	169.2	173.5	162.5	170.7	168.7	139.2	155.4	.....	4.3	-11.0	-2.0	-29.5	16.2	.....	29
30	Transportation and warehousing.....	62.2	62.9	59.4	66.4	59.6	50.6	47.9	.....	0.7	-3.5	-6.8	-9.0	-2.7	.....	30
31	Information.....	140.4	171.6	148.6	148.6	157.8	124.0	148.9	.....	31.3	-23.0	9.2	-33.8	24.9	.....	31
32	Other nonfinancial.....	380.4	387.7	439.8	472.5	426.6	407.5	427.6	.....	7.3	52.1	-45.9	-19.1	20.0	.....	32
33	Rest of the world.....	402.5	406.5	448.8	419.3	459.9	483.0	486.7	478.6	4.0	42.3	40.6	23.1	3.7	-8.0	33	

Note. Estimates in this table are based on the 2012 North American Industry Classification System (NAICS).

Source: U.S. Bureau of Economic Analysis

Table 11. Gross Value Added of Nonfinancial Domestic Corporate Business

Line		2015	2016	2017	Seasonally adjusted at annual rates					Line
					2017			2018		
					Q2	Q3	Q4	Q1 ¹	Q2 ¹	
Billions of dollars										
1	Gross value added of nonfinancial corporate business	9,136.3	9,245.4	9,644.4	9,628.9	9,660.8	9,770.7	9,926.5	10,077.9	1
2	Consumption of fixed capital.....	1,406.1	1,432.6	1,491.0	1,484.5	1,498.8	1,512.6	1,529.4	1,553.0	2
3	Net value added	7,730.2	7,812.8	8,153.4	8,144.5	8,162.1	8,258.1	8,397.1	8,524.9	3
4	Compensation of employees.....	5,290.6	5,426.4	5,695.3	5,664.0	5,723.5	5,766.5	5,861.1	5,927.7	4
5	Wages and salaries.....	4,427.2	4,554.9	4,779.5	4,753.5	4,802.8	4,838.5	4,920.5	4,977.8	5
6	Supplements to wages and salaries.....	863.4	871.4	915.8	910.5	920.6	927.9	940.6	949.9	6
7	Taxes on production and imports less subsidies.....	780.1	794.3	828.5	824.0	832.5	841.4	851.8	861.5	7
8	Net operating surplus.....	1,659.6	1,592.2	1,629.7	1,656.5	1,606.1	1,650.2	1,684.2	1,735.7	8
9	Net interest and miscellaneous payments.....	305.0	332.5	335.2	335.4	334.5	334.7	341.7	333.3	9
10	Business current transfer payments (net).....	96.9	69.7	89.6	89.5	89.2	98.4	93.0	89.3	10
11	Corporate profits with inventory valuation and capital consumption adjustments.....	1,257.6	1,190.0	1,204.8	1,231.5	1,182.4	1,217.2	1,249.5	1,313.1	11
12	Taxes on corporate income.....	284.0	271.3	247.0	254.4	255.4	223.8	149.7	170.1	12
13	Profits after tax with inventory valuation and capital consumption adjustments.....	973.6	918.8	957.9	977.1	927.0	993.4	1,099.8	1,143.1	13
14	Net dividends.....	641.1	698.7	703.6	755.7	627.8	716.4	-326.1	242.1	14
15	Undistributed profits with inventory valuation and capital consumption adjustments.....	332.5	220.0	254.2	221.4	299.2	277.0	1,425.9	901.0	15
Addenda:										
16	Profits before tax (without inventory valuation and capital consumption adjustments).....	1,294.1	1,254.3	1,264.4	1,312.4	1,281.8	1,147.9	1,179.9	1,264.8	16
17	Profits after tax (without inventory valuation and capital consumption adjustments).....	1,010.1	983.0	1,017.4	1,057.9	1,026.4	924.2	1,030.2	1,094.7	17
18	Inventory valuation adjustment.....	52.8	-1.0	-45.5	-13.0	-30.8	-74.4	-74.1	-90.2	18
19	Capital consumption adjustment.....	-89.3	-63.3	-14.0	-67.8	-68.6	143.6	143.8	138.5	19
Billions of chained (2012) dollars										
20	Gross value added of nonfinancial corporate business ¹	8,810.0	8,942.5	9,246.1	9,233.7	9,291.9	9,387.3	9,508.5	9,559.6	20
21	Consumption of fixed capital ²	1,371.6	1,413.3	1,455.9	1,449.7	1,461.4	1,473.6	1,489.1	1,506.8	21
22	Net value added ³	7,438.4	7,529.2	7,790.1	7,784.0	7,830.4	7,913.7	8,019.4	8,052.8	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	1.037	1.034	1.043	1.043	1.040	1.041	1.044	1.054	23
24	Compensation of employees (unit labor cost).....	0.601	0.607	0.616	0.613	0.616	0.614	0.616	0.620	24
25	Unit nonlabor cost.....	0.294	0.294	0.297	0.296	0.296	0.297	0.296	0.297	25
26	Consumption of fixed capital.....	0.160	0.160	0.161	0.161	0.161	0.161	0.161	0.162	26
27	Taxes on production and imports less subsidies plus business current transfer payments (net)....	0.100	0.097	0.099	0.099	0.099	0.100	0.099	0.099	27
28	Net interest and miscellaneous payments.....	0.035	0.037	0.036	0.036	0.036	0.036	0.036	0.035	28
29	Corporate profits with inventory valuation and capital consumption adjustments (unit profits from current production).....	0.143	0.133	0.130	0.133	0.127	0.130	0.131	0.137	29
30	Taxes on corporate income.....	0.032	0.030	0.027	0.028	0.027	0.024	0.016	0.018	30
31	Profits after tax with inventory valuation and capital consumption adjustments.....	0.111	0.103	0.104	0.106	0.100	0.106	0.116	0.120	31

r Revised. Revisions include changes to series affected by the incorporation of revised wage and salary estimates for the first quarter of 2018.

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. Effective with this release, the estimates of real gross value added of nonfinancial corporate business were revised historically, reflecting the incorporation of updated price deflators from BEA's industry economic accounts.

2. Chained-dollar consumption of fixed capital of nonfinancial corporate business is calculated as the product of the chain-type quantity index and the 2012 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. Effective with this release, the estimates of real gross value added of nonfinancial corporate business were revised historically, reflecting the incorporation of updated price deflators from BEA's industry economic accounts.

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

Note. Estimates in this table are based on the 2012 North American Industry Classification System (NAICS).

Source: U.S. Bureau of Economic Analysis

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

Line	2015	2016	2017	Seasonally adjusted at annual rates														Line		
				2014		2015				2016				2017					2018	
				Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		Q1	Q2'
Percent change from preceding period																				
Gross domestic product (GDP) and related aggregates:																				
1	2.9	1.6	2.2	4.9	1.9	3.3	3.3	1.0	0.4	1.5	2.3	1.9	1.8	1.8	3.0	2.8	2.3	2.2	4.2	1
2	2.9	1.2	3.8	7.6	-1.8	4.0	3.9	0.1	-0.7	0.5	3.1	1.6	2.3	1.2	8.6	8.4	1.1	4.1	7.0	2
3	2.8	1.8	1.5	3.8	2.8	3.6	2.3	1.6	2.2	1.1	2.4	2.0	1.3	1.3	1.2	1.2	2.1	1.2	2.9	3
4	3.6	1.0	2.2	3.8	9.3	-1.5	9.4	-0.6	-8.6	8.6	-1.7	2.4	3.4	7.8	-2.5	-3.7	7.9	3.4	4.6	4
5	6.3	1.8	-1.3	16.9	-4.4	1.5	17.6	20.9	-22.8	10.4	2.8	4.0	-2.9	-7.3	-2.2	-3.8	23.2	9.5	-6.2	5
6	2.8	1.6	2.3	4.6	2.1	3.4	2.9	0.4	1.2	1.3	2.3	1.9	1.9	2.1	3.1	3.0	1.8	2.0	4.5	6
7	3.5	1.6	2.7	6.4	2.2	4.1	4.1	0.6	0.1	1.6	2.5	2.2	2.3	1.9	3.8	3.6	3.0	2.6	5.0	7
Contributions to percent change in real gross domestic product																				
8	2.9	1.6	2.2	4.9	1.9	3.3	3.3	1.0	0.4	1.5	2.3	1.9	1.8	1.8	3.0	2.8	2.3	2.2	4.2	8
Percentage points at annual rates:																				
9	0.88	0.35	1.11	2.32	-0.54	1.23	1.19	0.05	-0.19	0.17	0.92	0.47	0.69	0.37	2.43	2.40	0.34	1.20	2.05	9
10	1.71	1.13	0.92	2.30	1.71	2.23	1.41	0.98	1.33	0.71	1.51	1.27	0.80	0.79	0.77	0.74	1.32	0.73	1.78	10
11	0.29	0.08	0.19	0.31	0.72	-0.13	0.73	-0.06	-0.74	0.67	-0.14	0.19	0.28	0.63	-0.21	-0.32	0.64	0.28	0.39	11
12	0.18	0.05	-0.04	0.45	-0.13	0.04	0.48	0.58	-0.78	0.29	0.08	0.12	-0.08	-0.22	-0.06	-0.10	0.58	0.26	-0.18	12

r Revised

1. Consists of GDP less gross value added of farm, of households and institutions, and of general government.
Source: U.S. Bureau of Economic Analysis

Appendix Table B. Not Seasonally Adjusted Real Gross Domestic Product: Level and Percent Change From Quarter One Year Ago

Line	Billions of chained (2012) dollars at quarterly rates										Percent change from quarter one year ago								Line		
	2016				2017				2018		2016				2017					2018	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2'	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1		Q2'	
1	4,281.9	4,402.4	4,448.4	4,526.6	4,338.6	4,500.6	4,562.1	4,649.4	4,483.0	4,636.5	1.3	1.4	2.0	1.3	2.2	2.6	2.7	3.3	3.0	1	
2	2,950.9	3,052.5	3,059.6	3,185.3	3,014.3	3,135.8	3,136.2	3,272.4	3,097.6	3,219.4	2.6	2.6	2.7	2.1	2.7	2.5	2.7	2.8	2.7	2	
3	731.6	763.7	799.0	756.3	733.4	796.2	859.2	807.8	796.0	841.6	-2.1	-2.2	1.0	0.3	4.3	7.5	6.8	8.5	5.7	3	
4	-168.1	-203.1	-207.3	-207.7	-182.5	-226.3	-223.5	-226.4	-197.5	-228.9										4	
5	579.6	591.8	601.8	604.9	594.2	607.9	616.0	632.0	619.0	638.0	-1.4	0.5	0.8	2.5	2.7	2.4	4.5	4.2	4.9	5	
6	747.7	794.9	809.1	812.6	776.7	834.2	839.5	858.3	816.5	866.9	1.3	1.3	2.4	3.9	4.9	3.8	5.6	5.1	3.9	6	
7	767.8	784.6	792.0	788.1	770.8	787.1	783.9	788.6	782.7	795.6	1.4	0.9	1.3	0.4	0.3	-1.0	0.1	1.5	1.1	7	
Addenda:																					
Current dollar measures: (Billions of dollars)																					
8	4,494.2	4,670.2	4,728.1	4,814.8	4,652.8	4,856.4	4,933.7	5,042.5	4,901.5	5,130.7	2.3	2.6	3.3	3.5	4.0	4.3	4.7	5.3	5.6	8	
9	4,634.8	4,626.0	4,735.9	4,837.4	4,888.9	4,838.9	4,852.8	5,047.9	5,117.1	5,067.3	1.6	3.8	1.3	5.5	4.6	2.5	4.3	4.7	4.7	9	

r Revised

Source: U.S. Bureau of Economic Analysis