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

[Percent] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	2.9	1.5	2.2	2.8	1.8	1.2	3.0
2	Personal consumption expenditures	3.6	2.7	3.8	2.8	2.9	1.9	3.3
3	Goods	4.6	3.7	6.0	3.2	4.7	0.7	5.9
4	Durable goods	7.7	5.5	8.5	9.4	9.2	-0.1	8.9
5	Nondurable goods	3.1	2.8	4.7	0.1	2.5	1.1	4.3
6	Services	3.2	2.3	2.8	2.7	2.1	2.5	2.1
7	Gross private domestic investment	5.2	-1.6	-2.7	2.4	8.5	-1.2	3.6
8	Fixed investment	3.9	0.7	1.4	1.5	1.7	8.1	3.6
9	Nonresidential	2.3	-0.6	3.3	3.4	0.2	7.2	6.9
10	Structures	-1.8	-4.1	0.5	14.3	-2.2	14.8	6.2
11	Equipment	3.5	-3.4	-0.6	-2.1	1.8	4.4	8.8
12	Intellectual property products	3.8	6.3	11.1	4.2	-0.4	5.7	4.9
13	Residential	10.2	5.5	-4.7	-4.5	7.1	11.1	-6.5
14	Change in private inventories	---	---	---	---	---	---	---
15	Net exports of goods and services	---	---	---	---	---	---	---
16	Exports	0.4	-0.3	2.8	6.4	-3.8	7.3	3.7
17	Goods	-0.4	0.3	2.8	8.1	-3.4	10.8	2.3
18	Services	2.1	-1.5	2.7	3.2	-4.6	1.0	6.5
19	Imports	5.0	1.3	0.4	2.7	8.1	4.3	1.6
20	Goods	5.2	0.9	0.3	1.2	9.2	4.7	1.6
21	Services	4.0	3.1	1.0	9.0	3.2	2.5	1.4
22	Government consumption expenditures and gross investment	1.4	0.8	-0.9	0.5	0.2	-0.6	-0.3
23	Federal	-0.1	0.0	-0.9	1.6	-0.5	-2.4	1.9
24	National defense	-2.2	-0.7	-2.1	2.5	-3.2	-3.3	4.7
25	Nondefense	3.2	1.2	0.8	0.3	3.6	-1.2	-1.9
26	State and local	2.3	1.2	-1.0	-0.2	0.6	0.5	-1.7
	Addendum:							
27	Gross domestic product, current dollars	4.0	2.8	4.7	4.2	3.8	3.3	4.0

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

Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
	Percent change at annual rate:							
1	Gross domestic product	2.9	1.5	2.2	2.8	1.8	1.2	3.0
	Percentage points at annual rates:							
2	Personal consumption expenditures	2.47	1.86	2.57	1.92	1.99	1.32	2.28
3	Goods	1.03	0.81	1.30	0.69	1.03	0.15	1.27
4	Durable goods	0.57	0.41	0.62	0.68	0.67	-0.01	0.65
5	Nondurable goods	0.47	0.40	0.68	0.01	0.35	0.16	0.62
6	Services	1.44	1.05	1.28	1.23	0.97	1.17	1.00
7	Gross private domestic investment	0.87	-0.28	-0.45	0.40	1.34	-0.20	0.60
8	Fixed investment	0.64	0.12	0.22	0.25	0.28	1.27	0.58
9	Nonresidential	0.30	-0.08	0.41	0.42	0.02	0.86	0.85
10	Structures	-0.06	-0.12	0.01	0.37	-0.06	0.39	0.18
11	Equipment	0.21	-0.20	-0.04	-0.12	0.10	0.24	0.47
12	Intellectual property products	0.15	0.25	0.43	0.17	-0.02	0.23	0.20
13	Residential	0.34	0.20	-0.18	-0.18	0.26	0.41	-0.26
14	Change in private inventories	0.23	-0.40	-0.67	0.16	1.06	-1.46	0.02
15	Net exports of goods and services	-0.73	-0.23	0.28	0.36	-1.61	0.22	0.21
16	Exports	0.05	-0.04	0.32	0.74	-0.47	0.85	0.45
17	Goods	-0.03	0.02	0.21	0.60	-0.27	0.81	0.19
18	Services	0.09	-0.06	0.11	0.13	-0.19	0.04	0.26
19	Imports	-0.78	-0.19	-0.04	-0.37	-1.14	-0.63	-0.23
20	Goods	-0.67	-0.11	-0.02	-0.14	-1.05	-0.56	-0.20
21	Services	-0.11	-0.09	-0.03	-0.24	-0.09	-0.07	-0.04
22	Government consumption expenditures and gross investment	0.25	0.13	-0.16	0.09	0.03	-0.11	-0.05
23	Federal	-0.01	0.00	-0.06	0.11	-0.03	-0.16	0.13
24	National defense	-0.09	-0.03	-0.08	0.10	-0.13	-0.13	0.18
25	Nondefense	0.09	0.03	0.02	0.01	0.10	-0.03	-0.05
26	State and local	0.26	0.13	-0.11	-0.02	0.06	0.05	-0.18

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Table 1.1.3. Real Gross Domestic Product, Quantity Indexes

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	114.237	115.934	115.568	116.363	116.872	117.231	118.110
2	Personal consumption expenditures	114.393	117.520	117.170	117.987	118.840	119.408	120.386
3	Goods	122.789	127.318	126.910	127.900	129.387	129.607	131.470
4	Durable goods	147.737	155.873	154.025	157.516	161.032	160.977	164.462
5	Nondurable goods	112.488	115.593	115.742	115.759	116.462	116.783	118.023
6	Services	110.402	112.917	112.593	113.332	113.917	114.628	115.234
7	Gross private domestic investment	154.695	152.188	150.696	151.601	154.715	154.250	155.629
8	Fixed investment	137.373	138.395	138.100	138.627	139.229	141.960	143.210
9	Nonresidential	136.126	135.323	135.011	136.154	136.207	138.581	140.912
10	Structures	106.212	101.864	100.334	103.739	103.173	106.806	108.421
11	Equipment	168.324	162.618	162.810	161.944	162.649	164.423	167.912
12	Intellectual property products	123.034	130.765	130.965	132.331	132.205	134.064	135.680
13	Residential	141.987	149.766	149.535	147.805	150.358	154.371	151.783
14	Change in private inventories	---	---	---	---	---	---	---
15	Net exports of goods and services	---	---	---	---	---	---	---
16	Exports	133.967	133.527	133.051	135.115	133.799	136.187	137.437
17	Goods	135.491	135.900	135.107	137.753	136.558	140.105	140.909
18	Services	130.731	128.736	128.830	129.835	128.305	128.617	130.655
19	Imports	134.751	136.463	135.384	136.275	138.942	140.407	140.964
20	Goods	138.411	139.595	138.626	139.057	142.157	143.794	144.378
21	Services	119.441	123.202	121.713	124.354	125.325	126.110	126.556
22	Government consumption expenditures and gross investment	93.184	93.884	93.760	93.877	93.917	93.770	93.694
23	Federal	91.493	91.536	91.332	91.694	91.583	91.024	91.459
24	National defense	85.244	84.613	84.414	84.941	84.246	83.545	84.512
25	Nondefense	102.841	104.089	103.876	103.946	104.875	104.569	104.058
26	State and local	94.196	95.310	95.237	95.199	95.334	95.445	95.048

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Table 1.1.4. Price Indexes for Gross Domestic Product

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	110.012	111.419	111.257	111.641	112.190	112.752	113.024
2	Personal consumption expenditures	109.481	110.789	110.555	111.034	111.583	112.198	112.273
3	Goods	102.695	101.209	101.217	101.067	101.392	102.062	101.129
4	Durable goods	90.430	88.460	88.873	88.085	87.376	87.587	86.792
5	Nondurable goods	108.961	107.800	107.546	107.802	108.788	109.746	108.738
6	Services	113.065	115.878	115.512	116.332	117.002	117.585	118.212
7	Gross private domestic investment	106.477	106.978	106.840	107.104	107.569	108.014	108.620
8	Fixed investment	107.148	107.801	107.632	107.956	108.385	108.808	109.398
9	Nonresidential	105.069	104.790	104.801	104.726	104.893	105.292	105.766
10	Structures	115.484	115.637	115.707	115.629	116.295	117.183	118.270
11	Equipment	99.761	99.634	99.549	99.763	99.651	99.832	100.023
12	Intellectual property products	105.753	104.966	105.082	104.590	104.844	105.248	105.738
13	Residential	115.883	120.157	119.293	121.144	122.580	123.102	124.138
14	Change in private inventories	---	---	---	---	---	---	---
15	Net exports of goods and services	---	---	---	---	---	---	---
16	Exports	106.481	104.458	104.233	104.813	105.516	106.168	106.159
17	Goods	103.746	99.900	99.801	100.399	100.877	101.526	101.391
18	Services	112.365	114.228	113.728	114.282	115.475	116.130	116.399
19	Imports	104.364	101.090	100.693	101.439	101.835	103.381	103.146
20	Goods	104.060	100.193	99.682	100.630	101.085	102.904	102.464
21	Services	106.220	105.686	105.806	105.633	105.762	106.055	106.770
22	Government consumption expenditures and gross investment	111.825	112.676	112.608	112.919	113.291	114.624	115.085
23	Federal	109.866	110.488	110.438	110.571	110.782	112.266	112.765
24	National defense	108.872	109.285	109.235	109.368	109.562	110.882	111.280
25	Nondefense	111.511	112.448	112.397	112.532	112.768	114.494	115.144
26	State and local	113.168	114.164	114.083	114.506	114.979	116.220	116.658

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Table 1.1.5. Gross Domestic Product

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	18,120.7	18,624.5	18,538.0	18,729.1	18,905.5	19,057.7	19,246.7
2	Personal consumption expenditures	12,332.3	12,820.7	12,755.0	12,899.4	13,056.9	13,191.6	13,308.6
3	Goods	4,033.2	4,121.4	4,108.5	4,134.4	4,195.9	4,230.8	4,252.4
4	Durable goods	1,367.1	1,411.0	1,401.1	1,420.2	1,440.2	1,443.2	1,461.1
5	Nondurable goods	2,666.0	2,710.4	2,707.4	2,714.2	2,755.7	2,787.6	2,791.3
6	Services	8,299.1	8,699.3	8,646.5	8,765.0	8,861.0	8,960.7	9,056.2
7	Gross private domestic investment	3,093.6	3,057.2	3,023.1	3,048.0	3,126.2	3,128.7	3,174.1
8	Fixed investment	2,981.6	3,022.1	3,010.9	3,031.5	3,056.7	3,128.9	3,173.5
9	Nonresidential	2,336.2	2,316.3	2,311.2	2,329.1	2,333.7	2,383.4	2,434.4
10	Structures	537.5	516.2	508.7	525.6	525.8	548.4	561.9
11	Equipment	1,081.9	1,043.9	1,044.3	1,040.9	1,044.3	1,057.6	1,082.1
12	Intellectual property products	716.8	756.2	758.2	762.5	763.7	777.4	790.4
13	Residential	645.4	705.9	699.7	702.4	723.0	745.5	739.1
14	Change in private inventories	111.9	35.1	12.2	16.5	69.5	-0.1	0.5
15	Net exports of goods and services	-524.0	-521.2	-501.6	-492.8	-564.3	-582.8	-566.8
16	Exports	2,264.9	2,214.6	2,201.8	2,248.4	2,241.5	2,295.6	2,316.4
17	Goods	1,497.2	1,446.0	1,436.1	1,473.0	1,467.2	1,515.0	1,521.6
18	Services	767.7	768.5	765.7	775.5	774.3	780.6	794.8
19	Imports	2,789.0	2,735.8	2,703.4	2,741.3	2,805.8	2,878.4	2,883.3
20	Goods	2,290.5	2,224.2	2,197.4	2,225.2	2,285.1	2,353.0	2,352.4
21	Services	498.5	511.6	506.0	516.1	520.7	525.5	530.9
22	Government consumption expenditures and gross investment	3,218.9	3,267.8	3,261.5	3,274.6	3,286.8	3,320.2	3,330.9
23	Federal	1,224.0	1,231.5	1,228.2	1,234.6	1,235.4	1,244.3	1,255.8
24	National defense	731.6	728.9	726.9	732.3	727.6	730.2	741.3
25	Nondefense	492.4	502.6	501.3	502.3	507.8	514.1	514.5
26	State and local	1,994.9	2,036.3	2,033.3	2,040.0	2,051.4	2,075.9	2,075.1

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Table 1.1.6. Real Gross Domestic Product, Chained Dollars

[Billions of chained (2009) dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	16,471.5	16,716.2	16,663.5	16,778.1	16,851.4	16,903.2	17,030.0
2	Personal consumption expenditures	11,264.3	11,572.1	11,537.7	11,618.1	11,702.1	11,758.0	11,854.4
3	Goods	3,927.3	4,072.2	4,059.1	4,090.8	4,138.4	4,145.4	4,205.0
4	Durable goods	1,511.8	1,595.1	1,576.2	1,611.9	1,647.9	1,647.3	1,683.0
5	Nondurable goods	2,446.8	2,514.3	2,517.5	2,517.9	2,533.2	2,540.2	2,567.1
6	Services	7,340.1	7,507.3	7,485.7	7,534.9	7,573.8	7,621.0	7,661.4
7	Gross private domestic investment	2,905.4	2,858.3	2,830.2	2,847.2	2,905.7	2,897.0	2,922.9
8	Fixed investment	2,782.7	2,803.4	2,797.5	2,808.2	2,820.3	2,875.7	2,901.0
9	Nonresidential	2,223.5	2,210.4	2,205.3	2,224.0	2,224.9	2,263.6	2,301.7
10	Structures	465.4	446.4	439.7	454.6	452.1	468.0	475.1
11	Equipment	1,084.5	1,047.8	1,049.0	1,043.4	1,048.0	1,059.4	1,081.9
12	Intellectual property products	677.8	720.4	721.5	729.0	728.3	738.6	747.5
13	Residential	556.9	587.4	586.5	579.8	589.8	605.5	595.4
14	Change in private inventories	100.5	33.4	12.2	17.6	63.1	1.2	1.8
15	Net exports of goods and services	-545.3	-586.3	-572.4	-557.3	-631.1	-622.2	-613.4
16	Exports	2,127.1	2,120.1	2,112.5	2,145.3	2,124.4	2,162.3	2,182.1
17	Goods	1,443.1	1,447.5	1,439.1	1,467.2	1,454.5	1,492.3	1,500.8
18	Services	683.2	672.8	673.3	678.5	670.6	672.2	682.8
19	Imports	2,672.4	2,706.3	2,684.9	2,702.6	2,755.5	2,784.5	2,795.6
20	Goods	2,201.1	2,220.0	2,204.6	2,211.4	2,260.7	2,286.7	2,296.0
21	Services	469.3	484.0	478.2	488.6	492.4	495.5	497.2
22	Government consumption expenditures and gross investment	2,878.5	2,900.2	2,896.3	2,899.9	2,901.2	2,896.6	2,894.3
23	Federal	1,114.1	1,114.6	1,112.1	1,116.5	1,115.2	1,108.4	1,113.7
24	National defense	672.0	667.0	665.4	669.6	664.1	658.6	666.2
25	Nondefense	441.6	447.0	446.1	446.4	450.3	449.0	446.8
26	State and local	1,762.8	1,783.6	1,782.3	1,781.6	1,784.1	1,786.2	1,778.7
27	Residual	-44.8	-49.8	-48.2	-54.2	-55.2	-54.0	-65.3

Legend / Footnotes:

Note. Chained (2009) dollar series are calculated as the product of the chain-type quantity index and the 2009 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

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

[Percent] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	1.1	1.3	2.4	1.4	2.0	2.0	1.0
2	Personal consumption expenditures	0.3	1.2	2.1	1.7	2.0	2.2	0.3
3	Goods	-2.9	-1.4	0.2	-0.6	1.3	2.7	-3.6
4	Durable goods	-2.1	-2.2	-2.8	-3.5	-3.2	1.0	-3.6
5	Nondurable goods	-3.3	-1.1	1.8	1.0	3.7	3.6	-3.6
6	Services	1.9	2.5	3.0	2.9	2.3	2.0	2.2
7	Gross private domestic investment	0.8	0.5	1.7	1.0	1.7	1.7	2.3
8	Fixed investment	1.1	0.6	1.5	1.2	1.6	1.6	2.2
9	Nonresidential	0.6	-0.3	0.2	-0.3	0.6	1.5	1.8
10	Structures	1.8	0.1	2.8	-0.3	2.3	3.1	3.8
11	Equipment	-0.1	-0.1	-0.1	0.9	-0.4	0.7	0.8
12	Intellectual property products	0.9	-0.7	-1.0	-1.9	1.0	1.6	1.9
13	Residential	2.7	3.7	5.9	6.4	4.8	1.7	3.4
14	Change in private inventories	---	---	---	---	---	---	---
15	Net exports of goods and services	---	---	---	---	---	---	---
16	Exports	-5.0	-1.9	3.8	2.2	2.7	2.5	0.0
17	Goods	-7.1	-3.7	5.3	2.4	1.9	2.6	-0.5
18	Services	-0.5	1.7	1.1	2.0	4.2	2.3	0.9
19	Imports	-7.8	-3.1	1.2	3.0	1.6	6.2	-0.9
20	Goods	-9.1	-3.7	1.2	3.9	1.8	7.4	-1.7
21	Services	-1.6	-0.5	1.0	-0.7	0.5	1.1	2.7
22	Government consumption expenditures and gross investment	0.6	0.8	2.6	1.1	1.3	4.8	1.6
23	Federal	0.6	0.6	1.0	0.5	0.8	5.5	1.8
24	National defense	0.3	0.4	1.0	0.5	0.7	4.9	1.4
25	Nondefense	1.0	0.8	1.1	0.5	0.8	6.3	2.3
26	State and local	0.6	0.9	3.6	1.5	1.7	4.4	1.5
	Addenda:							
27	Gross national product	1.1	1.3	2.4	1.4	2.0	2.0	1.0
	Implicit price deflators:							
28	Gross domestic product [1]	1.1	1.3	2.4	1.4	2.0	2.0	1.0
29	Gross national product [1]	1.1	1.3	2.4	1.4	2.0	1.9	1.0

Legend / Footnotes:

1. The percent change for this series is calculated from the implicit price deflator in NIPA table 1.1.9.

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

Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
	Percent change at annual rate:							
1	Gross domestic product	1.1	1.3	2.4	1.4	2.0	2.0	1.0
	Percentage points at annual rates:							
2	Personal consumption expenditures	0.20	0.82	1.44	1.20	1.37	1.53	0.19
3	Goods	-0.67	-0.33	0.05	-0.13	0.29	0.59	-0.81
4	Durable goods	-0.16	-0.17	-0.21	-0.27	-0.24	0.07	-0.28
5	Nondurable goods	-0.51	-0.16	0.27	0.14	0.53	0.51	-0.54
6	Services	0.87	1.14	1.39	1.33	1.08	0.94	1.00
7	Gross private domestic investment	0.13	0.08	0.27	0.16	0.29	0.27	0.37
8	Fixed investment	0.17	0.10	0.25	0.20	0.26	0.26	0.36
9	Nonresidential	0.08	-0.03	0.03	-0.03	0.08	0.19	0.23
10	Structures	0.06	0.00	0.08	-0.01	0.06	0.09	0.11
11	Equipment	-0.01	-0.01	0.00	0.05	-0.02	0.04	0.04
12	Intellectual property products	0.04	-0.03	-0.04	-0.08	0.04	0.06	0.08
13	Residential	0.09	0.13	0.22	0.23	0.18	0.07	0.13
14	Change in private inventories	-0.04	-0.02	0.02	-0.04	0.03	0.02	0.01
15	Net exports of goods and services	0.64	0.25	0.27	-0.17	0.09	-0.60	0.13
16	Exports	-0.67	-0.24	0.45	0.27	0.32	0.30	0.00
17	Goods	-0.65	-0.30	0.41	0.19	0.15	0.20	-0.04
18	Services	-0.02	0.07	0.04	0.08	0.17	0.09	0.04
19	Imports	1.31	0.48	-0.18	-0.44	-0.23	-0.90	0.14
20	Goods	1.26	0.47	-0.16	-0.46	-0.22	-0.87	0.21
21	Services	0.05	0.01	-0.03	0.02	-0.01	-0.03	-0.07
22	Government consumption expenditures and gross investment	0.10	0.13	0.46	0.19	0.23	0.82	0.28
23	Federal	0.04	0.04	0.07	0.03	0.05	0.35	0.12
24	National defense	0.01	0.02	0.04	0.02	0.03	0.18	0.06
25	Nondefense	0.03	0.02	0.03	0.01	0.02	0.16	0.06
26	State and local	0.06	0.10	0.39	0.16	0.18	0.47	0.16

Table 1.1.9. Implicit Price Deflators for Gross Domestic Product

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	110.012	111.416	111.249	111.628	112.190	112.746	113.016
2	Personal consumption expenditures	109.481	110.789	110.550	111.029	111.577	112.192	112.267
3	Goods	102.695	101.209	101.216	101.066	101.390	102.061	101.128
4	Durable goods	90.430	88.460	88.892	88.106	87.399	87.610	86.815
5	Nondurable goods	108.961	107.800	107.543	107.798	108.783	109.742	108.734
6	Services	113.065	115.878	115.506	116.325	116.995	117.579	118.205
7	Gross private domestic investment	106.479	106.961	106.815	107.050	107.587	107.999	108.593
8	Fixed investment	107.148	107.801	107.631	107.953	108.382	108.805	109.395
9	Nonresidential	105.069	104.790	104.801	104.726	104.892	105.291	105.765
10	Structures	115.484	115.637	115.703	115.623	116.287	117.175	118.262
11	Equipment	99.761	99.634	99.549	99.763	99.651	99.831	100.023
12	Intellectual property products	105.752	104.966	105.085	104.594	104.848	105.252	105.743
13	Residential	115.883	120.157	119.299	121.155	122.593	123.114	124.150
14	Change in private inventories	---	---	---	---	---	---	---
15	Net exports of goods and services	---	---	---	---	---	---	---
16	Exports	106.481	104.458	104.228	104.809	105.512	106.164	106.155
17	Goods	103.746	99.900	99.794	100.392	100.871	101.521	101.385
18	Services	112.365	114.228	113.728	114.281	115.474	116.130	116.399
19	Imports	104.364	101.090	100.688	101.432	101.827	103.372	103.138
20	Goods	104.060	100.193	99.676	100.623	101.077	102.896	102.456
21	Services	106.220	105.686	105.806	105.631	105.760	106.053	106.768
22	Government consumption expenditures and gross investment	111.825	112.676	112.608	112.919	113.291	114.625	115.085
23	Federal	109.866	110.488	110.438	110.571	110.782	112.266	112.765
24	National defense	108.872	109.285	109.236	109.368	109.562	110.883	111.281
25	Nondefense	111.511	112.448	112.396	112.531	112.767	114.493	115.143
26	State and local	113.168	114.164	114.084	114.507	114.980	116.222	116.659
	Addendum:							
27	Gross national product	110.109	111.509	111.340	111.721	112.284	112.827	113.095

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Table 1.1.10. Percentage Shares of Gross Domestic Product

[Percent]

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2	Personal consumption expenditures	68.1	68.8	68.8	68.9	69.1	69.2	69.1
3	Goods	22.3	22.1	22.2	22.1	22.2	22.2	22.1
4	Durable goods	7.5	7.6	7.6	7.6	7.6	7.6	7.6
5	Nondurable goods	14.7	14.6	14.6	14.5	14.6	14.6	14.5
6	Services	45.8	46.7	46.6	46.8	46.9	47.0	47.1
7	Gross private domestic investment	17.1	16.4	16.3	16.3	16.5	16.4	16.5
8	Fixed investment	16.5	16.2	16.2	16.2	16.2	16.4	16.5
9	Nonresidential	12.9	12.4	12.5	12.4	12.3	12.5	12.6
10	Structures	3.0	2.8	2.7	2.8	2.8	2.9	2.9
11	Equipment	6.0	5.6	5.6	5.6	5.5	5.5	5.6
12	Intellectual property products	4.0	4.1	4.1	4.1	4.0	4.1	4.1
13	Residential	3.6	3.8	3.8	3.8	3.8	3.9	3.8
14	Change in private inventories	0.6	0.2	0.1	0.1	0.4	0.0	0.0
15	Net exports of goods and services	-2.9	-2.8	-2.7	-2.6	-3.0	-3.1	-2.9
16	Exports	12.5	11.9	11.9	12.0	11.9	12.0	12.0
17	Goods	8.3	7.8	7.7	7.9	7.8	7.9	7.9
18	Services	4.2	4.1	4.1	4.1	4.1	4.1	4.1
19	Imports	15.4	14.7	14.6	14.6	14.8	15.1	15.0
20	Goods	12.6	11.9	11.9	11.9	12.1	12.3	12.2
21	Services	2.8	2.7	2.7	2.8	2.8	2.8	2.8
22	Government consumption expenditures and gross investment	17.8	17.5	17.6	17.5	17.4	17.4	17.3
23	Federal	6.8	6.6	6.6	6.6	6.5	6.5	6.5
24	National defense	4.0	3.9	3.9	3.9	3.8	3.8	3.9
25	Nondefense	2.7	2.7	2.7	2.7	2.7	2.7	2.7
26	State and local	11.0	10.9	11.0	10.9	10.9	10.9	10.8

Table 1.1.11. Real Gross Domestic Product: Percent Change From Quarter One Year Ago

[Percent]

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2016			2017	
		II	III	IV	I	II
1	Gross domestic product (GDP)	1.2	1.5	1.8	2.0	2.2
2	Personal consumption expenditures	2.8	2.8	2.8	2.9	2.7
3	Goods	3.8	3.5	4.0	3.6	3.6
4	Durable goods	4.6	5.7	7.0	6.7	6.8
5	Nondurable goods	3.4	2.4	2.5	2.1	2.0
6	Services	2.3	2.4	2.3	2.5	2.3
7	Gross private domestic investment	-2.8	-2.7	0.9	1.7	3.3
8	Fixed investment	0.5	0.1	1.1	3.2	3.7
9	Nonresidential	-1.1	-0.7	0.7	3.5	4.4
10	Structures	-9.0	-2.0	3.5	6.6	8.1
11	Equipment	-2.4	-5.3	-3.7	0.8	3.1
12	Intellectual property products	7.0	7.4	5.2	5.1	3.6
13	Residential	6.4	2.6	2.5	2.0	1.5
14	Change in private inventories	---	---	---	---	---
15	Net exports of goods and services	---	---	---	---	---
16	Exports	-1.6	1.0	0.6	3.1	3.3
17	Goods	-1.5	1.7	1.8	4.4	4.3
18	Services	-1.7	-0.4	-1.8	0.5	1.4
19	Imports	0.5	0.7	2.7	3.8	4.1
20	Goods	0.0	0.2	2.5	3.8	4.1
21	Services	2.5	3.1	3.5	3.9	4.0
22	Government consumption expenditures and gross investment	0.6	0.4	0.4	-0.2	-0.1
23	Federal	-0.3	0.4	-0.3	-0.6	0.1
24	National defense	-1.4	0.3	-1.4	-1.5	0.1
25	Nondefense	1.5	0.5	1.2	0.9	0.2
26	State and local	1.1	0.4	0.8	0.0	-0.2
	Addenda:					
27	Final sales of domestic product	1.8	2.0	1.9	2.2	2.3
28	Gross domestic purchases	1.5	1.5	2.1	2.1	2.3
29	Final sales to domestic purchasers	2.0	1.9	2.1	2.4	2.4
30	Final sales to private domestic purchasers [1]	2.3	2.2	2.5	2.9	2.9
31	Gross domestic income (GDI)	0.5	1.4	0.5	1.3	2.0
32	Average of GDP and GDI [2]	0.9	1.4	1.2	1.6	2.1
33	Gross national product	1.2	1.5	1.9	2.2	2.2
34	Real disposable personal income	1.7	1.4	0.2	0.9	1.2
	Price indexes (chain-type):					
35	Gross domestic purchases	0.9	1.0	1.4	2.0	1.7
36	Gross domestic purchases excluding food and energy [3]	1.3	1.4	1.5	1.8	1.7
37	Gross domestic product	1.2	1.2	1.5	2.0	1.6
38	Gross domestic product excluding food and energy [1]	1.5	1.6	1.7	2.0	1.7
39	Personal consumption expenditures	1.0	1.2	1.6	2.0	1.6
40	Personal consumption expenditures excluding food and energy [3]	1.7	1.8	1.9	1.8	1.5
41	Market-based PCE [4]	0.6	0.7	1.3	1.8	1.3
42	Market-based PCE excluding food and energy [4]	1.4	1.5	1.5	1.5	1.2

Legend / Footnotes:

1. Final sales to domestic purchasers less government consumption expenditures and gross investment.

2. The arithmetic average of gross domestic product and of gross domestic income, deflated by the implicit price deflator for GDP.

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

4. Market-based PCE is a supplemental measure that is based on household expenditures for which there are observable price measures. It excludes most imputed transactions (for example, financial services furnished without payment) and the final consumption expenditures of nonprofit institutions serving households.

Note. Percent changes for real estimates are calculated from corresponding quantity indexes presented in NIPA tables 1.1.3, 1.2.3, 1.4.3, and 1.7.3. Percent changes in price estimates are calculated from corresponding price indexes presented in NIPA tables 1.1.4, 1.6.4, and 2.3.4.

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

[Percent] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	2.9	1.5	2.2	2.8	1.8	1.2	3.0
2	Final sales of domestic product	2.6	1.9	2.9	2.6	0.7	2.7	3.0
3	Change in private inventories	---	---	---	---	---	---	---
4	Goods	3.1	1.4	4.1	4.7	3.0	-1.6	7.4
5	Final sales	2.3	2.8	6.5	4.2	-0.6	3.4	7.4
6	Change in private inventories	---	---	---	---	---	---	---
7	Durable goods	1.8	1.2	4.4	7.3	4.5	-0.7	6.5
8	Final sales	2.1	2.3	7.2	3.1	1.1	1.1	7.1
9	Change in private inventories [1]	---	---	---	---	---	---	---
10	Nondurable goods	4.7	1.5	3.6	1.6	1.2	-2.7	8.5
11	Final sales	2.7	3.3	5.7	5.5	-2.7	6.3	7.7
12	Change in private inventories [1]	---	---	---	---	---	---	---
13	Services [2]	2.6	1.7	2.4	2.2	1.0	1.5	2.1
14	Structures	4.0	0.4	-5.2	0.1	3.4	10.3	-4.7
	Addenda:							
15	Motor vehicle output	5.4	1.6	9.4	2.7	-1.9	-7.3	1.6
16	Gross domestic product excluding motor vehicle output	2.8	1.5	2.0	2.8	1.9	1.5	3.1
17	Final sales of computers [3]	6.3	13.0	12.3	-7.9	-7.8	23.3	24.7
18	Gross domestic product excluding final sales of computers	2.8	1.4	2.2	2.8	1.8	1.2	3.0
19	Gross domestic purchases excluding final sales of computers to domestic purchasers	3.5	1.7	1.9	2.3	3.3	0.9	2.5
20	Research and development	1.2	4.9	11.2	2.2	-1.1	7.1	2.9
21	Gross domestic product excluding research and development	2.9	1.4	2.0	2.8	1.8	1.1	3.0
22	Final sales of domestic product, current dollars	3.8	3.2	5.4	4.1	2.7	4.8	4.0

Legend / Footnotes:

1. Prior to 1959, inventories held by construction establishments are included in nondurable goods. Beginning with 1959, these inventories are included in durable goods. Estimates for durable goods and nondurable goods for 1996 and earlier periods are based on the 1987 Standard Industrial Classification (SIC); later estimates for these industries are based on the North American Industry Classification System (NAICS).

2. Includes government consumption expenditures, which are for services (such as education and national defense) produced by government. In current dollars, these services are valued at their cost of production.

3. Some components of final sales of computers include computer parts.

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

Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
	Percent change at annual rate:							
1	Gross domestic product	2.9	1.5	2.2	2.8	1.8	1.2	3.0
	Percentage points at annual rates:							
2	Final sales of domestic product	2.63	1.88	2.91	2.62	0.70	2.70	3.02
3	Change in private inventories	0.23	-0.40	-0.67	0.16	1.06	-1.46	0.02
4	Goods	0.93	0.41	1.21	1.39	0.88	-0.47	2.13
5	Final sales	0.70	0.81	1.88	1.23	-0.18	1.00	2.11
6	Change in private inventories	0.23	-0.40	-0.67	0.16	1.06	-1.46	0.02
7	Durable goods	0.30	0.21	0.72	1.16	0.72	-0.11	1.04
8	Final sales	0.34	0.37	1.14	0.51	0.18	0.18	1.11
9	Change in private inventories [1]	-0.05	-0.16	-0.42	0.65	0.54	-0.29	-0.08
10	Nondurable goods	0.63	0.21	0.49	0.23	0.16	-0.36	1.09
11	Final sales	0.36	0.44	0.74	0.72	-0.36	0.81	0.99
12	Change in private inventories [1]	0.27	-0.23	-0.24	-0.49	0.52	-1.17	0.10
13	Services [2]	1.61	1.04	1.46	1.39	0.61	0.91	1.30
14	Structures	0.32	0.04	-0.43	0.01	0.27	0.80	-0.39
	Addenda:							
15	Motor vehicle output	0.15	0.05	0.26	0.08	-0.06	-0.22	0.04
16	Gross domestic product excluding motor vehicle output	2.71	1.44	1.97	2.70	1.81	1.45	2.99
17	Final sales of computers [3]	0.02	0.05	0.05	-0.03	-0.03	0.08	0.09
18	Gross domestic product excluding final sales of computers	2.84	1.44	2.19	2.81	1.79	1.16	2.95
19	Research and development	0.03	0.12	0.27	0.06	-0.03	0.18	0.07
20	Gross domestic product excluding research and development	2.83	1.36	1.97	2.72	1.79	1.06	2.96

Legend / Footnotes:

1. Prior to 1959, inventories held by construction establishments are included in nondurable goods. Beginning with 1959, these inventories are included in durable goods. Estimates for durable goods and nondurable goods for 1996 and earlier periods are based on the 1987 Standard Industrial Classification (SIC); later estimates for these industries are based on the North American Industry Classification System (NAICS).

2. Includes government consumption expenditures, which are for services (such as education and national defense) produced by government. In current dollars, these services are valued at their cost of production.

3. Some components of final sales of computers include computer parts.

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

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	114.237	115.934	115.568	116.363	116.872	117.231	118.110
2	Final sales of domestic product	112.275	114.402	114.185	114.930	115.129	115.908	116.775
3	Change in private inventories	---	---	---	---	---	---	---
4	Goods	132.104	133.917	133.232	134.768	135.758	135.214	137.650
5	Final sales	124.565	127.996	127.888	129.210	129.005	130.102	132.437
6	Change in private inventories	---	---	---	---	---	---	---
7	Durable goods	136.427	138.130	136.899	139.333	140.865	140.619	142.855
8	Final sales	127.693	130.604	130.574	131.583	131.939	132.312	134.602
9	Change in private inventories [1]	---	---	---	---	---	---	---
10	Nondurable goods	126.858	128.789	128.723	129.240	129.619	128.742	131.396
11	Final sales	120.748	124.778	124.577	126.262	125.407	127.340	129.723
12	Change in private inventories [1]	---	---	---	---	---	---	---
13	Services [2]	107.103	108.896	108.688	109.288	109.553	109.950	110.517
14	Structures	110.135	110.628	110.012	110.036	110.971	113.733	112.373
	Addenda:							
15	Motor vehicle output	192.774	195.822	196.502	197.797	196.866	193.185	193.943
16	Gross domestic product excluding motor vehicle output	112.834	114.506	114.123	114.909	115.442	115.872	116.753
17	Final sales of computers [3]	157.166	177.564	181.607	177.893	174.341	183.716	194.139
18	Gross domestic product excluding final sales of computers	114.089	115.734	115.358	116.164	116.683	117.020	117.875
19	Gross domestic purchases excluding final sales of computers to domestic purchasers	114.616	116.515	116.071	116.745	117.704	117.978	118.718
20	Research and development	106.396	111.642	112.148	112.755	112.448	114.405	115.236
21	Gross domestic product excluding research and development	114.451	116.051	115.662	116.462	116.992	117.308	118.189

Legend / Footnotes:

1. Prior to 1959, inventories held by construction establishments are included in nondurable goods. Beginning with 1959, these inventories are included in durable goods. Estimates for durable goods and nondurable goods for 1996 and earlier periods are based on the 1987 Standard Industrial Classification (SIC); later estimates for these industries are based on the North American Industry Classification System (NAICS).

2. Includes government consumption expenditures, which are for services (such as education and national defense) produced by government. In current dollars, these services are valued at their cost of production.

3. Some components of final sales of computers include computer parts.

Table 1.2.4. Price Indexes for Gross Domestic Product by Major Type of Product

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	110.012	111.419	111.257	111.641	112.190	112.752	113.024
2	Final sales of domestic product	110.116	111.554	111.386	111.781	112.324	112.883	113.152
3	Change in private inventories	---	---	---	---	---	---	---
4	Goods	102.311	101.552	101.756	101.360	101.581	101.637	101.214
5	Final sales	102.559	101.860	102.051	101.680	101.879	101.920	101.485
6	Change in private inventories	---	---	---	---	---	---	---
7	Durable goods	99.431	98.701	98.934	98.422	98.146	98.621	98.294
8	Final sales	99.528	98.791	99.025	98.516	98.238	98.714	98.379
9	Change in private inventories [1]	---	---	---	---	---	---	---
10	Nondurable goods	106.074	105.276	105.440	105.193	106.063	105.570	105.021
11	Final sales	106.485	105.836	105.970	105.780	106.602	106.077	105.512
12	Change in private inventories [1]	---	---	---	---	---	---	---
13	Services [2]	113.204	115.674	115.338	116.084	116.750	117.557	118.116
14	Structures	115.996	118.260	117.889	118.765	119.794	120.579	121.580
	Addenda:							
15	Motor vehicle output	112.861	112.774	112.589	112.829	112.658	113.753	112.663
16	Gross domestic product excluding motor vehicle output	109.962	111.414	111.252	111.641	112.212	112.758	113.070
17	Final sales of computers [3]	62.632	57.692	58.087	57.131	56.199	54.972	53.749
18	Gross domestic product excluding final sales of computers	110.275	111.728	111.561	111.955	112.516	113.091	113.375
19	Implicit price deflator for final sales of domestic product	110.116	111.554	111.383	111.777	112.320	112.879	113.148
20	Research and development	113.855	113.028	113.114	112.660	112.896	113.780	114.392
21	Gross domestic product excluding research and development	109.912	111.375	111.207	111.612	112.170	112.723	112.987

Legend / Footnotes:

1. Prior to 1959, inventories held by construction establishments are included in nondurable goods. Beginning with 1959, these inventories are included in durable goods. Estimates for durable goods and nondurable goods for 1996 and earlier periods are based on the 1987 Standard Industrial Classification (SIC); later estimates for these industries are based on the North American Industry Classification System (NAICS).

2. Includes government consumption expenditures, which are for services (such as education and national defense) produced by government. In current dollars, these services are valued at their cost of production.

3. Some components of final sales of computers include computer parts.

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Table 1.2.5. Gross Domestic Product by Major Type of Product

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	18,120.7	18,624.5	18,538.0	18,729.1	18,905.5	19,057.7	19,246.7
2	Final sales of domestic product	18,008.8	18,589.4	18,525.9	18,712.7	18,836.1	19,057.8	19,246.2
3	Change in private inventories	111.9	35.1	12.2	16.5	69.5	-0.1	0.5
4	Goods	5,483.8	5,517.3	5,500.0	5,541.0	5,596.0	5,575.7	5,652.1
5	Final sales	5,371.9	5,482.2	5,487.9	5,524.5	5,526.5	5,575.8	5,651.6
6	Change in private inventories	111.9	35.1	12.2	16.5	69.5	-0.1	0.5
7	Durable goods	3,006.0	3,020.9	3,001.5	3,038.7	3,063.6	3,073.1	3,111.7
8	Final sales	2,964.8	3,010.0	3,016.5	3,024.2	3,023.9	3,047.1	3,089.3
9	Change in private inventories [1]	41.2	11.0	-15.0	14.5	39.7	26.0	22.4
10	Nondurable goods	2,477.8	2,496.4	2,498.5	2,502.3	2,532.4	2,502.6	2,540.4
11	Final sales	2,407.1	2,472.3	2,471.3	2,500.3	2,502.6	2,528.7	2,562.3
12	Change in private inventories [1]	70.8	24.1	27.2	2.0	29.7	-26.1	-21.9
13	Services [2]	11,179.2	11,614.3	11,558.1	11,697.0	11,792.7	11,917.2	12,035.6
14	Structures	1,457.7	1,492.8	1,479.9	1,491.2	1,516.9	1,564.9	1,559.0
	Addenda:							
15	Motor vehicle output	536.5	544.6	545.7	550.4	547.0	542.0	538.9
16	Gross domestic product excluding motor vehicle output	17,584.2	18,079.8	17,992.4	18,178.7	18,358.6	18,515.7	18,707.8
17	Final sales of computers [3]	71.4	74.3	76.5	73.7	71.0	73.2	75.6
18	Gross domestic product excluding final sales of computers	18,049.4	18,550.2	18,461.6	18,655.5	18,834.5	18,984.5	19,171.1
19	Research and development	454.0	473.0	475.5	476.1	475.8	487.9	494.1
20	Gross domestic product excluding research and development	17,666.7	18,151.5	18,062.6	18,253.0	18,429.7	18,569.8	18,752.6

Legend / Footnotes:

1. Prior to 1959, inventories held by construction establishments are included in nondurable goods. Beginning with 1959, these inventories are included in durable goods. Estimates for durable goods and nondurable goods for 1996 and earlier periods are based on the 1987 Standard Industrial Classification (SIC); later estimates for these industries are based on the North American Industry Classification System (NAICS).

2. Includes government consumption expenditures, which are for services (such as education and national defense) produced by government. In current dollars, these services are valued at their cost of production.

3. Some components of final sales of computers include computer parts.

Table 1.2.6. Real Gross Domestic Product by Major Type of Product, Chained Dollars

[Billions of chained (2009) dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	16,471.5	16,716.2	16,663.5	16,778.1	16,851.4	16,903.2	17,030.0
2	Final sales of domestic product	16,354.3	16,664.1	16,632.6	16,741.1	16,770.0	16,883.5	17,009.7
3	Change in private inventories	100.5	33.4	12.2	17.6	63.1	1.2	1.8
4	Residual	16.7	18.7	18.7	19.5	18.4	18.6	18.5
5	Goods	5,359.9	5,433.5	5,405.7	5,468.0	5,508.2	5,486.1	5,585.0
6	Final sales	5,237.9	5,382.1	5,377.6	5,433.2	5,424.5	5,470.7	5,568.9
7	Change in private inventories	100.5	33.4	12.2	17.6	63.1	1.2	1.8
8	Durable goods	3,023.0	3,060.7	3,033.5	3,087.4	3,121.3	3,115.9	3,165.5
9	Final sales	2,978.9	3,046.8	3,046.1	3,069.6	3,077.9	3,086.6	3,140.1
10	Change in private inventories [1]	38.5	10.4	-14.3	13.9	37.6	24.5	20.9
11	Nondurable goods	2,336.1	2,371.7	2,370.4	2,380.0	2,386.9	2,370.8	2,419.7
12	Final sales	2,260.5	2,336.0	2,332.2	2,363.7	2,347.7	2,383.9	2,428.5
13	Change in private inventories [1]	61.8	22.8	25.5	4.1	26.2	-21.9	-17.8
14	Services [2]	9,875.2	10,040.6	10,021.4	10,076.7	10,101.2	10,137.8	10,190.1
15	Structures	1,256.7	1,262.3	1,255.3	1,255.6	1,266.2	1,297.8	1,282.2
16	Residual	-0.1	-2.7	-2.7	-5.5	-5.4	-5.5	-13.9
	Addenda:							
17	Motor vehicle output	475.8	483.3	485.0	488.2	485.9	476.8	478.7
18	Gross domestic product excluding motor vehicle output	15,990.7	16,227.7	16,173.4	16,284.8	16,360.3	16,421.3	16,546.2
19	Final sales of computers [3]	113.9	128.7	131.6	129.0	126.4	133.2	140.7
20	Gross domestic product excluding final sales of computers	16,367.5	16,603.5	16,549.5	16,665.2	16,739.6	16,787.9	16,910.7
21	Research and development	398.8	418.4	420.3	422.6	421.5	428.8	431.9
22	Gross domestic product excluding research and development	16,073.4	16,298.1	16,243.4	16,355.8	16,430.3	16,474.7	16,598.4

Legend / Footnotes:

1. Prior to 1959, inventories held by construction establishments are included in nondurable goods. Beginning with 1959, these inventories are included in durable goods. Estimates for durable goods and nondurable goods for 1996 and earlier periods are based on the 1987 Standard Industrial Classification (SIC); later estimates for these industries are based on the North American Industry Classification System (NAICS).

2. Includes government consumption expenditures, which are for services (such as education and national defense) produced by government. In current dollars, these services are valued at their cost of production.

3. Some components of final sales of computers include computer parts.

Note. Chained (2009) dollar series are calculated as the product of the chain-type quantity index and the 2009 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line following change in private inventories is the difference between gross domestic product and the sum of final sales of domestic product and of change in private inventories; the residual line following structures is the difference between gross domestic product and the sum of the detailed lines of goods, of services, and of structures.

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

[Percent] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	2.9	1.5	2.2	2.8	1.8	1.2	3.0
2	Business [1]	3.5	1.6	2.6	3.3	2.2	1.4	3.7
3	Nonfarm [2]	3.4	1.5	2.5	3.3	2.2	1.8	4.0
4	Farm	7.8	12.4	14.4	3.5	-3.8	-32.4	-26.6
5	Households and institutions	1.7	1.5	1.3	0.7	0.9	1.7	1.7
6	Households	1.4	1.4	1.4	0.1	1.1	1.5	2.1
7	Nonprofit institutions serving households [3]	2.1	1.6	1.1	1.5	0.8	2.0	1.1
8	General government [4]	0.2	0.8	0.9	1.5	0.0	-0.1	0.3
9	Federal	-0.7	0.3	0.5	0.8	-0.2	-0.9	-0.5
10	State and local	0.7	1.0	1.1	1.8	0.1	0.3	0.7
	Addendum:							
11	Gross housing value added	2.5	1.7	1.4	0.4	1.0	1.5	1.9

Legend / Footnotes:

1. Equals gross domestic product excluding gross value added of households and institutions and of general government.

2. Equals gross domestic business value added excluding gross farm value added.

3. Equals compensation of employees of nonprofit institutions, the rental value of nonresidential fixed assets owned and used by nonprofit institutions serving households, and rental income of persons for tenant-occupied housing owned by nonprofit institutions.

4. Equals compensation of general government employees plus general government consumption of fixed capital.

Bureau of Economic Analysis

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

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	114.237	115.934	115.568	116.363	116.872	117.231	118.110
2	Business [1]	118.370	120.253	119.790	120.776	121.425	121.838	122.947
3	Nonfarm [2]	118.485	120.245	119.770	120.756	121.423	121.953	123.163
4	Farm	110.033	123.703	124.491	125.581	124.370	112.755	104.358
5	Households and institutions	106.483	108.072	107.997	108.189	108.440	108.901	109.349
6	Households	104.991	106.506	106.510	106.543	106.822	107.221	107.779
7	Nonprofit institutions serving households [3]	108.522	110.209	110.028	110.435	110.647	111.192	111.490
8	General government [4]	99.240	100.040	99.908	100.280	100.289	100.262	100.348
9	Federal	100.744	101.073	101.009	101.222	101.179	100.950	100.828
10	State and local	98.512	99.522	99.360	99.804	99.835	99.899	100.078
	Addendum:							
11	Gross housing value added	108.438	110.266	110.239	110.346	110.624	111.024	111.555

Legend / Footnotes:

1. Equals gross domestic product excluding gross value added of households and institutions and of general government.

2. Equals gross domestic business value added excluding gross farm value added.

3. Equals compensation of employees of nonprofit institutions, the rental value of nonresidential fixed assets owned and used by nonprofit institutions serving households, and rental income of persons for tenant-occupied housing owned by nonprofit institutions.

4. Equals compensation of general government employees plus general government consumption of fixed capital.

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Table 1.3.4. Price Indexes for Gross Value Added by Sector

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	110.012	111.419	111.257	111.641	112.190	112.752	113.024
2	Business [1]	109.281	110.410	110.246	110.563	111.156	111.570	111.736
3	Nonfarm [2]	109.147	110.489	110.298	110.672	111.292	111.553	111.710
4	Farm	120.410	100.623	102.970	97.972	96.080	111.421	112.585
5	Households and institutions	110.959	113.851	113.592	114.507	115.044	115.831	116.477
6	Households	109.444	112.587	112.052	112.992	114.094	114.988	115.666
7	Nonprofit institutions serving households [3]	113.009	115.565	115.673	116.556	116.341	116.985	117.589
8	General government [4]	113.634	115.285	115.235	115.496	115.761	117.076	117.664
9	Federal	111.220	112.431	112.401	112.480	112.667	114.644	115.265
10	State and local	114.813	116.671	116.612	116.958	117.261	118.266	118.838
	Addendum:							
11	Gross housing value added	110.593	114.037	113.489	114.473	115.618	116.562	117.350

Legend / Footnotes:

1. Equals gross domestic product excluding gross value added of households and institutions and of general government.

2. Equals gross domestic business value added excluding gross farm value added.

3. Equals compensation of employees of nonprofit institutions, the rental value of nonresidential fixed assets owned and used by nonprofit institutions serving households, and rental income of persons for tenant-occupied housing owned by nonprofit institutions.

4. Equals compensation of general government employees plus general government consumption of fixed capital.

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Table 1.3.5. Gross Value Added by Sector

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	18,120.7	18,624.5	18,538.0	18,729.1	18,905.5	19,057.7	19,246.7
2	Business [1]	13,708.5	14,069.9	13,994.4	14,149.1	14,303.6	14,404.7	14,557.0
3	Nonfarm [2]	13,563.0	13,933.2	13,853.4	14,014.3	14,172.6	14,266.9	14,428.8
4	Farm	145.5	136.7	141.0	134.9	131.1	137.8	128.2
5	Households and institutions	2,261.0	2,354.5	2,347.5	2,370.6	2,387.3	2,413.8	2,437.3
6	Households	1,275.6	1,331.1	1,324.8	1,336.4	1,352.9	1,368.6	1,383.9
7	Nonprofit institutions serving households [3]	985.4	1,023.4	1,022.6	1,034.3	1,034.4	1,045.2	1,053.4
8	General government [4]	2,151.2	2,200.1	2,196.2	2,209.4	2,214.6	2,239.2	2,252.4
9	Federal	676.4	685.9	685.3	687.3	688.1	698.6	701.5
10	State and local	1,474.9	1,514.1	1,510.9	1,522.1	1,526.5	1,540.6	1,550.8
	Addendum:							
11	Gross housing value added	1,689.8	1,771.8	1,762.8	1,779.8	1,802.1	1,823.4	1,844.5

Legend / Footnotes:

1. Equals gross domestic product excluding gross value added of households and institutions and of general government.

2. Equals gross domestic business value added excluding gross farm value added.

3. Equals compensation of employees of nonprofit institutions, the rental value of nonresidential fixed assets owned and used by nonprofit institutions serving households, and rental income of persons for tenant-occupied housing owned by nonprofit institutions.

4. Equals compensation of general government employees plus general government consumption of fixed capital.

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

[Billions of chained (2009) dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	16,471.5	16,716.2	16,663.5	16,778.1	16,851.4	16,903.2	17,030.0
2	Business [1]	12,544.2	12,743.8	12,694.8	12,799.2	12,868.0	12,911.8	13,029.3
3	Nonfarm [2]	12,426.3	12,611.0	12,561.2	12,664.5	12,734.5	12,790.1	12,916.9
4	Farm	120.8	135.8	136.7	137.9	136.6	123.8	114.6
5	Households and institutions	2,037.7	2,068.1	2,066.6	2,070.3	2,075.1	2,083.9	2,092.5
6	Households	1,165.5	1,182.3	1,182.4	1,182.7	1,185.8	1,190.2	1,196.4
7	Nonprofit institutions serving households [3]	872.0	885.6	884.1	887.4	889.1	893.5	895.9
8	General government [4]	1,893.1	1,908.4	1,905.9	1,913.0	1,913.1	1,912.6	1,914.3
9	Federal	608.1	610.1	609.7	611.0	610.7	609.4	608.6
10	State and local	1,284.6	1,297.8	1,295.6	1,301.4	1,301.8	1,302.7	1,305.0
11	Residual	-5.8	-6.4	-6.2	-6.8	-7.1	-6.4	-7.4
	Addendum:							
12	Gross housing value added	1,527.9	1,553.7	1,553.3	1,554.8	1,558.7	1,564.3	1,571.8

Legend / Footnotes:

1. Equals gross domestic product excluding gross value added of households and institutions and of general government.

2. Equals gross domestic business value added excluding gross farm value added.

3. Equals compensation of employees of nonprofit institutions, the rental value of nonresidential fixed assets owned and used by nonprofit institutions serving households, and rental income of persons for tenant-occupied housing owned by nonprofit institutions.

4. Equals compensation of general government employees plus general government consumption of fixed capital.

Note. Chained (2009) dollar series are calculated as the product of the chain-type quantity index and the 2009 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

Table 1.4.1. Percent Change From Preceding Period in Real Gross Domestic Product, Real Gross Domestic Purchases, and Real Final Sales to Domestic Purchasers

[Percent] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	2.9	1.5	2.2	2.8	1.8	1.2	3.0
2	Less: Exports of goods and services	0.4	-0.3	2.8	6.4	-3.8	7.3	3.7
3	Plus: Imports of goods and services	5.0	1.3	0.4	2.7	8.1	4.3	1.6
4	Equals: Gross domestic purchases	3.5	1.7	1.9	2.4	3.3	1.0	2.7
5	Less: Change in private inventories	---	---	---	---	---	---	---
6	Equals: Final sales to domestic purchasers	3.3	2.1	2.6	2.2	2.3	2.4	2.7
	Addenda:							
7	Final sales of domestic product	2.6	1.9	2.9	2.6	0.7	2.7	3.0
8	Final sales to private domestic purchasers [1]	3.7	2.3	3.3	2.6	2.7	3.1	3.4
9	Gross domestic purchases, current dollars	3.9	2.7	4.1	3.9	5.3	3.6	3.6
10	Final sales to domestic purchasers, current dollars	3.8	3.1	4.7	3.8	4.1	5.0	3.6
11	Final sales to private domestic purchasers, current dollars [1]	4.2	3.5	5.4	4.3	4.7	5.2	4.0

Legend / Footnotes:

1. Final sales to domestic purchasers less government consumption expenditures and gross investment.

Table 1.4.3. Real Gross Domestic Product, Real Gross Domestic Purchases, and Real Final Sales to Domestic Purchasers, Quantity Indexes

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	114.237	115.934	115.568	116.363	116.872	117.231	118.110
2	Less: Exports of goods and services	133.967	133.527	133.051	135.115	133.799	136.187	137.437
3	Plus: Imports of goods and services	134.751	136.463	135.384	136.275	138.942	140.407	140.964
4	Equals: Gross domestic purchases	114.871	116.791	116.349	117.028	117.986	118.276	119.079
5	Less: Change in private inventories	---	---	---	---	---	---	---
6	Equals: Final sales to domestic purchasers	112.957	115.296	115.001	115.632	116.281	116.983	117.775
	Addenda:							
7	Final sales of domestic product	112.275	114.402	114.185	114.930	115.129	115.908	116.775
8	Final sales to private domestic purchasers [1]	118.199	120.973	120.633	121.401	122.212	123.140	124.163

Legend / Footnotes:

1. Final sales to domestic purchasers less government consumption expenditures and gross investment.

Table 1.4.4. Price Indexes for Gross Domestic Product, Gross Domestic Purchases, and Final Sales to Domestic Purchasers

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	110.012	111.419	111.257	111.641	112.190	112.752	113.024
2	Less: Exports of goods and services	106.481	104.458	104.233	104.813	105.516	106.168	106.159
3	Plus: Imports of goods and services	104.364	101.090	100.693	101.439	101.835	103.381	103.146
4	Equals: Gross domestic purchases	109.564	110.661	110.470	110.887	111.393	112.100	112.327
5	Less: Change in private inventories	---	---	---	---	---	---	---
6	Equals: Final sales to domestic purchasers	109.659	110.785	110.588	111.015	111.515	112.219	112.443
	Addenda:							
7	Final sales of domestic product	110.116	111.554	111.386	111.781	112.324	112.883	113.152
8	Final sales to private domestic purchasers [1]	109.125	110.305	110.084	110.533	111.059	111.636	111.813
9	Implicit price deflator for final sales to domestic purchasers	109.659	110.785	110.585	111.011	111.511	112.215	112.439

Legend / Footnotes:

1. Final sales to domestic purchasers less government consumption expenditures and gross investment.

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

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	18,120.7	18,624.5	18,538.0	18,729.1	18,905.5	19,057.7	19,246.7
2	Less: Exports of goods and services	2,264.9	2,214.6	2,201.8	2,248.4	2,241.5	2,295.6	2,316.4
3	Plus: Imports of goods and services	2,789.0	2,735.8	2,703.4	2,741.3	2,805.8	2,878.4	2,883.3
4	Equals: Gross domestic purchases	18,644.8	19,145.7	19,039.6	19,222.0	19,469.9	19,640.5	19,813.5
5	Less: Change in private inventories	111.9	35.1	12.2	16.5	69.5	-0.1	0.5
6	Equals: Final sales to domestic purchasers	18,532.8	19,110.6	19,027.4	19,205.5	19,400.4	19,640.7	19,813.0
	Addenda:							
7	Final sales of domestic product	18,008.8	18,589.4	18,525.9	18,712.7	18,836.1	19,057.8	19,246.2
8	Final sales to private domestic purchasers [1]	15,313.9	15,842.8	15,765.9	15,930.9	16,113.6	16,320.4	16,482.1

Legend / Footnotes:

1. Final sales to domestic purchasers less government consumption expenditures and gross investment.

Table 1.4.6. Relation of Real Gross Domestic Product, Real Gross Domestic Purchases, and Real Final Sales to Domestic Purchasers, Chained Dollars

[Billions of chained (2009) dollars] Seasonally adjusted at annual rates
Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	16,471.5	16,716.2	16,663.5	16,778.1	16,851.4	16,903.2	17,030.0
2	Less: Exports of goods and services	2,127.1	2,120.1	2,112.5	2,145.3	2,124.4	2,162.3	2,182.1
3	Plus: Imports of goods and services	2,672.4	2,706.3	2,684.9	2,702.6	2,755.5	2,784.5	2,795.6
4	Equals: Gross domestic purchases	17,017.2	17,301.6	17,236.2	17,336.7	17,478.6	17,521.6	17,640.5
5	Less: Change in private inventories	100.5	33.4	12.2	17.6	63.1	1.2	1.8
6	Equals: Final sales to domestic purchasers	16,900.4	17,250.3	17,206.1	17,300.6	17,397.7	17,502.7	17,621.2
	Addenda:							
7	Final sales of domestic product	16,354.3	16,664.1	16,632.6	16,741.1	16,770.0	16,883.5	17,009.7
8	Final sales to private domestic purchasers [1]	14,033.4	14,362.7	14,322.3	14,413.5	14,509.8	14,619.9	14,741.4

Legend / Footnotes:

1. Final sales to domestic purchasers less government consumption expenditures and gross investment.

Note. Chained (2009) dollar series are calculated as the product of the chain-type quantity index and the 2009 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive.

Table 1.5.1. Percent Change From Preceding Period in Real Gross Domestic Product, Expanded Detail

[Percent] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	2.9	1.5	2.2	2.8	1.8	1.2	3.0
2	Personal consumption expenditures	3.6	2.7	3.8	2.8	2.9	1.9	3.3
3	Goods	4.6	3.7	6.0	3.2	4.7	0.7	5.9
4	Durable goods	7.7	5.5	8.5	9.4	9.2	-0.1	8.9
5	Motor vehicles and parts	6.9	2.9	7.4	15.0	13.1	-9.6	3.5
6	Furnishings and durable household equipment	8.4	7.2	8.9	5.9	5.4	4.6	9.8
7	Recreational goods and vehicles	8.9	9.1	12.7	8.1	11.1	10.6	14.0
8	Other durable goods	6.7	2.8	3.1	5.0	3.5	-2.8	11.0
9	Nondurable goods	3.1	2.8	4.7	0.1	2.5	1.1	4.3
10	Food and beverages purchased for off-premises consumption	0.6	2.7	6.3	1.8	4.4	1.2	0.3
11	Clothing and footwear	3.8	2.4	5.4	1.5	1.4	-3.7	10.6
12	Gasoline and other energy goods	4.6	1.2	-5.3	-3.1	-2.0	-5.9	6.4
13	Other nondurable goods	4.6	3.3	5.8	-1.0	2.5	4.7	5.0
14	Services	3.2	2.3	2.8	2.7	2.1	2.5	2.1
15	Household consumption expenditures (for services)	3.3	2.1	2.8	2.4	2.2	2.5	1.8
16	Housing and utilities	1.7	1.3	2.8	2.1	-0.9	-0.4	3.5
17	Health care	5.1	3.8	5.5	1.1	5.5	2.1	-0.5
18	Transportation services	4.3	3.7	0.9	5.2	2.8	2.0	1.9
19	Recreation services	2.4	2.1	-0.7	4.7	2.7	4.4	-1.3
20	Food services and accommodations	4.3	2.4	4.0	1.6	0.0	2.6	-0.4
21	Financial services and insurance	3.0	-1.6	-2.2	2.5	1.3	7.7	2.6
22	Other services	2.5	3.4	3.4	4.2	4.5	3.9	5.2
23	Final consumption expenditures of nonprofit institutions serving households (NPISHs) [1]	0.9	5.4	2.0	7.9	-0.7	3.3	10.0
24	Gross output of nonprofit institutions [2]	3.0	3.3	5.1	2.5	4.9	1.6	-3.1
25	Less: Receipts from sales of goods and services by nonprofit institutions [3]	3.7	2.6	6.2	0.7	6.8	1.0	-7.3
26	Gross private domestic investment	5.2	-1.6	-2.7	2.4	8.5	-1.2	3.6
27	Fixed investment	3.9	0.7	1.4	1.5	1.7	8.1	3.6
28	Nonresidential	2.3	-0.6	3.3	3.4	0.2	7.2	6.9
29	Structures	-1.8	-4.1	0.5	14.3	-2.2	14.8	6.2
30	Equipment	3.5	-3.4	-0.6	-2.1	1.8	4.4	8.8
31	Information processing equipment	4.3	1.8	5.0	6.5	2.9	8.0	10.7
32	Computers and peripheral equipment	-3.5	-3.6	3.4	-1.0	-3.1	3.5	44.4
33	Other	7.3	3.7	5.4	9.0	4.8	9.5	1.7
34	Industrial equipment	1.1	2.3	7.2	2.3	5.5	7.7	12.0
35	Transportation equipment	10.4	-7.3	0.9	-13.6	-3.5	-2.7	0.7
36	Other equipment	-2.6	-9.8	-15.7	-2.1	3.2	5.5	13.1
37	Intellectual property products	3.8	6.3	11.1	4.2	-0.4	5.7	4.9
38	Software [4]	5.6	7.1	10.3	6.4	2.1	4.8	7.7
39	Research and development [5]	1.4	6.5	15.7	1.0	-4.2	7.8	3.6
40	Entertainment, literary, and artistic originals	5.4	2.1	-2.4	7.9	4.2	1.9	-1.8
41	Residential	10.2	5.5	-4.7	-4.5	7.1	11.1	-6.5
42	Change in private inventories	---	---	---	---	---	---	---
43	Farm	---	---	---	---	---	---	---
44	Nonfarm	---	---	---	---	---	---	---
45	Net exports of goods and services	---	---	---	---	---	---	---
46	Exports	0.4	-0.3	2.8	6.4	-3.8	7.3	3.7
47	Goods	-0.4	0.3	2.8	8.1	-3.4	10.8	2.3
48	Services	2.1	-1.5	2.7	3.2	-4.6	1.0	6.5
49	Imports	5.0	1.3	0.4	2.7	8.1	4.3	1.6
50	Goods	5.2	0.9	0.3	1.2	9.2	4.7	1.6
51	Services	4.0	3.1	1.0	9.0	3.2	2.5	1.4

Table 1.5.1. Percent Change From Preceding Period in Real Gross Domestic Product, Expanded Detail

[Percent] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
52	Government consumption expenditures and gross investment	1.4	0.8	-0.9	0.5	0.2	-0.6	-0.3
53	Federal	-0.1	0.0	-0.9	1.6	-0.5	-2.4	1.9
54	National defense	-2.2	-0.7	-2.1	2.5	-3.2	-3.3	4.7
55	Consumption expenditures	-2.2	-1.0	-1.3	3.2	-4.9	-6.5	0.6
56	Gross investment	-1.9	0.5	-4.9	-0.1	3.9	10.6	22.0
57	Nondefense	3.2	1.2	0.8	0.3	3.6	-1.2	-1.9
58	Consumption expenditures	3.7	1.0	0.1	-0.3	3.2	-3.4	-2.6
59	Gross investment	1.8	1.9	3.1	2.1	4.9	6.0	0.1
60	State and local	2.3	1.2	-1.0	-0.2	0.6	0.5	-1.7
61	Consumption expenditures	2.1	1.7	1.5	1.9	0.2	0.4	1.2
62	Gross investment	3.1	-1.2	-12.1	-9.6	2.7	0.6	-15.2

Legend / Footnotes:

1. Net expenses of NPISHs, defined as their gross operating expenses less primary sales to households.

2. Gross output is net of unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; excludes own-account investment (construction and software).

3. Excludes unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; includes membership dues and fees.

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

5. Research and development investment excludes expenditures for software development. Software development expenditures are included in software investment on line 38.

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

Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
	Percent change at annual rate:							
1	Gross domestic product	2.9	1.5	2.2	2.8	1.8	1.2	3.0
	Percentage points at annual rates:							
2	Personal consumption expenditures	2.47	1.86	2.57	1.92	1.99	1.32	2.28
3	Goods	1.03	0.81	1.30	0.69	1.03	0.15	1.27
4	Durable goods	0.57	0.41	0.62	0.68	0.67	-0.01	0.65
5	Motor vehicles and parts	0.17	0.08	0.18	0.36	0.32	-0.26	0.09
6	Furnishings and durable household equipment	0.14	0.12	0.15	0.10	0.09	0.08	0.16
7	Recreational goods and vehicles	0.18	0.18	0.25	0.16	0.22	0.21	0.28
8	Other durable goods	0.08	0.03	0.04	0.06	0.04	-0.03	0.12
9	Nondurable goods	0.47	0.40	0.68	0.01	0.35	0.16	0.62
10	Food and beverages purchased for off-premises consumption	0.03	0.13	0.30	0.09	0.21	0.06	0.01
11	Clothing and footwear	0.08	0.05	0.11	0.03	0.03	-0.08	0.21
12	Gasoline and other energy goods	0.09	0.02	-0.08	-0.05	-0.03	-0.10	0.10
13	Other nondurable goods	0.27	0.20	0.34	-0.06	0.15	0.28	0.30
14	Services	1.44	1.05	1.28	1.23	0.97	1.17	1.00
15	Household consumption expenditures (for services)	1.42	0.95	1.24	1.08	0.98	1.11	0.81
16	Housing and utilities	0.21	0.16	0.35	0.27	-0.11	-0.04	0.43
17	Health care	0.57	0.43	0.62	0.13	0.62	0.24	-0.06
18	Transportation services	0.09	0.08	0.02	0.11	0.06	0.04	0.04
19	Recreation services	0.06	0.06	-0.02	0.12	0.07	0.12	-0.03
20	Food services and accommodations	0.19	0.11	0.18	0.07	0.00	0.12	-0.02
21	Financial services and insurance	0.15	-0.09	-0.12	0.13	0.07	0.40	0.14
22	Other services	0.15	0.20	0.20	0.25	0.27	0.23	0.31
23	Final consumption expenditures of nonprofit institutions serving households (NPISHs) [1]	0.02	0.10	0.04	0.15	-0.01	0.06	0.19
24	Gross output of nonprofit institutions [2]	0.22	0.24	0.38	0.19	0.36	0.12	-0.24
25	Less: Receipts from sales of goods and services by nonprofit institutions [3]	0.20	0.14	0.34	0.04	0.38	0.06	-0.43
26	Gross private domestic investment	0.87	-0.28	-0.45	0.40	1.34	-0.20	0.60
27	Fixed investment	0.64	0.12	0.22	0.25	0.28	1.27	0.58
28	Nonresidential	0.30	-0.08	0.41	0.42	0.02	0.86	0.85
29	Structures	-0.06	-0.12	0.01	0.37	-0.06	0.39	0.18
30	Equipment	0.21	-0.20	-0.04	-0.12	0.10	0.24	0.47
31	Information processing equipment	0.07	0.03	0.08	0.10	0.05	0.13	0.17
32	Computers and peripheral equipment	-0.02	-0.01	0.01	0.00	-0.01	0.01	0.15
33	Other	0.09	0.05	0.06	0.11	0.06	0.11	0.02
34	Industrial equipment	0.01	0.03	0.08	0.03	0.07	0.09	0.14
35	Transportation equipment	0.16	-0.12	0.01	-0.23	-0.05	-0.04	0.01
36	Other equipment	-0.04	-0.14	-0.21	-0.03	0.04	0.06	0.15
37	Intellectual property products	0.15	0.25	0.43	0.17	-0.02	0.23	0.20
38	Software [4]	0.10	0.13	0.19	0.12	0.04	0.09	0.14
39	Research and development [5]	0.02	0.11	0.25	0.02	-0.07	0.13	0.06
40	Entertainment, literary, and artistic originals	0.02	0.01	-0.01	0.03	0.02	0.01	-0.01
41	Residential	0.34	0.20	-0.18	-0.18	0.26	0.41	-0.26
42	Change in private inventories	0.23	-0.40	-0.67	0.16	1.06	-1.46	0.02
43	Farm	0.03	0.00	0.14	-0.05	-0.09	0.13	-0.13
44	Nonfarm	0.20	-0.39	-0.81	0.20	1.15	-1.59	0.15
45	Net exports of goods and services	-0.73	-0.23	0.28	0.36	-1.61	0.22	0.21
46	Exports	0.05	-0.04	0.32	0.74	-0.47	0.85	0.45
47	Goods	-0.03	0.02	0.21	0.60	-0.27	0.81	0.19
48	Services	0.09	-0.06	0.11	0.13	-0.19	0.04	0.26
49	Imports	-0.78	-0.19	-0.04	-0.37	-1.14	-0.63	-0.23

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

Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
50	Goods	-0.67	-0.11	-0.02	-0.14	-1.05	-0.56	-0.20
51	Services	-0.11	-0.09	-0.03	-0.24	-0.09	-0.07	-0.04
52	Government consumption expenditures and gross investment	0.25	0.13	-0.16	0.09	0.03	-0.11	-0.05
53	Federal	-0.01	0.00	-0.06	0.11	-0.03	-0.16	0.13
54	National defense	-0.09	-0.03	-0.08	0.10	-0.13	-0.13	0.18
55	Consumption expenditures	-0.08	-0.03	-0.04	0.10	-0.16	-0.21	0.02
56	Gross investment	-0.02	0.00	-0.04	0.00	0.03	0.08	0.16
57	Nondefense	0.09	0.03	0.02	0.01	0.10	-0.03	-0.05
58	Consumption expenditures	0.07	0.02	0.00	-0.01	0.06	-0.07	-0.05
59	Gross investment	0.01	0.01	0.02	0.01	0.03	0.04	0.00
60	State and local	0.26	0.13	-0.11	-0.02	0.06	0.05	-0.18
61	Consumption expenditures	0.20	0.15	0.14	0.17	0.01	0.04	0.11
62	Gross investment	0.06	-0.02	-0.24	-0.18	0.05	0.01	-0.29

Legend / Footnotes:

1. Net expenses of NPISHs, defined as their gross operating expenses less primary sales to households.

2. Gross output is net of unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; excludes own-account investment (construction and software).

3. Excludes unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; includes membership dues and fees.

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

5. Research and development investment excludes expenditures for software development. Software development expenditures are included in software investment on line 38.

Table 1.5.3. Real Gross Domestic Product, Expanded Detail, Quantity Indexes

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	114.237	115.934	115.568	116.363	116.872	117.231	118.110
2	Personal consumption expenditures	114.393	117.520	117.170	117.987	118.840	119.408	120.386
3	Goods	122.789	127.318	126.910	127.900	129.387	129.607	131.470
4	Durable goods	147.737	155.873	154.025	157.516	161.032	160.977	164.462
5	Motor vehicles and parts	134.374	138.288	135.379	140.201	144.584	140.980	142.181
6	Furnishings and durable household equipment	146.948	157.476	156.643	158.904	161.013	162.839	166.699
7	Recreational goods and vehicles	174.209	189.994	188.257	191.951	197.062	202.069	208.809
8	Other durable goods	133.963	137.665	136.788	138.479	139.662	138.660	142.336
9	Nondurable goods	112.488	115.593	115.742	115.759	116.462	116.783	118.023
10	Food and beverages purchased for off-premises consumption	105.231	108.115	107.996	108.471	109.632	109.954	110.033
11	Clothing and footwear	120.633	123.556	123.619	124.087	124.506	123.324	126.464
12	Gasoline and other energy goods	100.398	101.591	101.774	100.969	100.449	98.942	100.496
13	Other nondurable goods	121.960	126.003	126.414	126.094	126.865	128.331	129.899
14	Services	110.402	112.917	112.593	113.332	113.917	114.628	115.234
15	Household consumption expenditures (for services)	110.472	112.845	112.546	113.223	113.841	114.542	115.054
16	Housing and utilities	106.263	107.669	107.631	108.204	107.960	107.865	108.794
17	Health care	115.431	119.771	119.605	119.931	121.539	122.167	122.002
18	Transportation services	117.540	121.871	120.947	122.504	123.359	123.962	124.559
19	Recreation services	112.633	115.005	114.105	115.418	116.189	117.451	117.081
20	Food services and accommodations	117.047	119.904	119.954	120.439	120.449	121.233	121.124
21	Financial services and insurance	103.011	101.353	100.810	101.445	101.782	103.690	104.351
22	Other services	108.894	112.635	111.975	113.132	114.397	115.505	116.971
23	Final consumption expenditures of nonprofit institutions serving households (NPISHs) [1]	108.801	114.661	113.754	115.949	115.750	116.696	119.509
24	Gross output of nonprofit institutions [2]	110.962	114.607	114.260	114.977	116.350	116.814	115.903
25	Less: Receipts from sales of goods and services by nonprofit institutions [3]	111.701	114.599	114.442	114.653	116.562	116.861	114.655
26	Gross private domestic investment	154.695	152.188	150.696	151.601	154.715	154.250	155.629
27	Fixed investment	137.373	138.395	138.100	138.627	139.229	141.960	143.210
28	Nonresidential	136.126	135.323	135.011	136.154	136.207	138.581	140.912
29	Structures	106.212	101.864	100.334	103.739	103.173	106.806	108.421
30	Equipment	168.324	162.618	162.810	161.944	162.649	164.423	167.912
31	Information processing equipment	134.303	136.758	135.840	137.999	138.985	141.701	145.354
32	Computers and peripheral equipment	113.423	109.383	109.974	109.689	108.822	109.766	120.316
33	Other	142.890	148.128	146.564	149.770	151.547	155.017	155.674
34	Industrial equipment	136.319	139.483	139.203	140.005	141.907	144.573	148.727
35	Transportation equipment	424.463	393.344	401.635	387.239	383.781	381.116	381.780
36	Other equipment	145.201	131.003	129.672	128.997	130.029	131.792	135.918
37	Intellectual property products	123.034	130.765	130.965	132.331	132.205	134.064	135.680
38	Software [4]	131.108	140.362	139.936	142.121	142.857	144.535	147.250
39	Research and development [5]	115.377	122.929	124.214	124.533	123.212	125.560	126.676
40	Entertainment, literary, and artistic originals	120.852	123.402	121.719	124.067	125.362	125.961	125.398
41	Residential	141.987	149.766	149.535	147.805	150.358	154.371	151.783
42	Change in private inventories	---	---	---	---	---	---	---
43	Farm	---	---	---	---	---	---	---
44	Nonfarm	---	---	---	---	---	---	---
45	Net exports of goods and services	---	---	---	---	---	---	---
46	Exports	133.967	133.527	133.051	135.115	133.799	136.187	137.437
47	Goods	135.491	135.900	135.107	137.753	136.558	140.105	140.909
48	Services	130.731	128.736	128.830	129.835	128.305	128.617	130.655
49	Imports	134.751	136.463	135.384	136.275	138.942	140.407	140.964
50	Goods	138.411	139.595	138.626	139.057	142.157	143.794	144.378
51	Services	119.441	123.202	121.713	124.354	125.325	126.110	126.556

Table 1.5.3. Real Gross Domestic Product, Expanded Detail, Quantity Indexes

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
52	Government consumption expenditures and gross investment	93.184	93.884	93.760	93.877	93.917	93.770	93.694
53	Federal	91.493	91.536	91.332	91.694	91.583	91.024	91.459
54	National defense	85.244	84.613	84.414	84.941	84.246	83.545	84.512
55	Consumption expenditures	87.596	86.686	86.547	87.222	86.136	84.702	84.828
56	Gross investment	76.846	77.227	76.807	76.796	77.526	79.500	83.560
57	Nondefense	102.841	104.089	103.876	103.946	104.875	104.569	104.058
58	Consumption expenditures	103.053	104.079	103.922	103.842	104.662	103.761	103.078
59	Gross investment	102.155	104.082	103.697	104.226	105.491	107.027	107.054
60	State and local	94.196	95.310	95.237	95.199	95.334	95.445	95.048
61	Consumption expenditures	96.388	98.004	97.860	98.310	98.348	98.458	98.755
62	Gross investment	84.856	83.851	84.074	81.975	82.522	82.637	79.294

Legend / Footnotes:

1. Net expenses of NPISHs, defined as their gross operating expenses less primary sales to households.

2. Gross output is net of unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; excludes own-account investment (construction and software).

3. Excludes unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; includes membership dues and fees.

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

5. Research and development investment excludes expenditures for software development. Software development expenditures are included in software investment on line 38.

Table 1.5.4. Price Indexes for Gross Domestic Product, Expanded Detail

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	110.012	111.419	111.257	111.641	112.190	112.752	113.024
2	Personal consumption expenditures	109.481	110.789	110.555	111.034	111.583	112.198	112.273
3	Goods	102.695	101.209	101.217	101.067	101.392	102.062	101.129
4	Durable goods	90.430	88.460	88.873	88.085	87.376	87.587	86.792
5	Motor vehicles and parts	110.827	109.656	109.790	109.375	109.052	109.410	108.564
6	Furnishings and durable household equipment	86.771	84.515	84.936	84.045	83.406	83.673	82.592
7	Recreational goods and vehicles	70.368	66.789	67.333	66.317	64.980	64.785	64.052
8	Other durable goods	99.606	100.842	101.405	100.733	100.870	101.767	101.544
9	Nondurable goods	108.961	107.800	107.546	107.802	108.788	109.746	108.738
10	Food and beverages purchased for off-premises consumption	110.950	109.927	110.177	109.597	109.251	109.344	109.899
11	Clothing and footwear	104.253	103.949	104.034	103.940	103.577	104.762	103.237
12	Gasoline and other energy goods	106.829	94.704	93.497	93.764	102.821	108.757	99.751
13	Other nondurable goods	108.409	109.951	109.426	110.468	110.774	110.984	111.075
14	Services	113.065	115.878	115.512	116.332	117.002	117.585	118.212
15	Household consumption expenditures (for services)	113.208	115.983	115.627	116.439	117.084	117.621	118.234
16	Housing and utilities	111.838	115.123	114.558	115.612	116.710	117.663	118.575
17	Health care	109.728	111.011	110.779	111.284	111.639	112.002	112.351
18	Transportation services	109.909	111.161	111.173	111.203	111.482	112.394	112.946
19	Recreation services	111.214	113.926	113.792	114.436	114.800	116.147	116.400
20	Food services and accommodations	115.011	117.975	117.645	118.247	118.997	119.663	120.248
21	Financial services and insurance	127.896	135.140	134.479	136.484	137.632	137.622	139.644
22	Other services	112.018	113.720	113.519	114.062	114.162	114.023	113.707
23	Final consumption expenditures of nonprofit institutions serving households (NPISHs) [1]	109.702	113.388	112.815	113.807	115.045	116.676	117.629
24	Gross output of nonprofit institutions [2]	112.524	114.814	114.433	115.197	115.891	116.658	117.282
25	Less: Receipts from sales of goods and services by nonprofit institutions [3]	113.486	115.299	114.984	115.670	116.175	116.645	117.152
26	Gross private domestic investment	106.477	106.978	106.840	107.104	107.569	108.014	108.620
27	Fixed investment	107.148	107.801	107.632	107.956	108.385	108.808	109.398
28	Nonresidential	105.069	104.790	104.801	104.726	104.893	105.292	105.766
29	Structures	115.484	115.637	115.707	115.629	116.295	117.183	118.270
30	Equipment	99.761	99.634	99.549	99.763	99.651	99.832	100.023
31	Information processing equipment	88.046	86.778	86.994	86.808	86.284	85.657	85.782
32	Computers and peripheral equipment	88.485	87.100	87.508	87.133	86.320	86.344	86.691
33	Other	88.114	86.882	87.039	86.912	86.477	85.649	85.704
34	Industrial equipment	106.522	106.078	105.991	106.144	106.134	106.562	106.935
35	Transportation equipment	102.018	103.284	102.932	103.651	103.856	105.055	105.130
36	Other equipment	105.111	105.258	105.024	105.296	105.373	105.366	105.618
37	Intellectual property products	105.753	104.966	105.082	104.590	104.844	105.248	105.738
38	Software [4]	98.770	97.884	97.846	97.573	97.889	97.871	98.182
39	Research and development [5]	115.231	113.952	114.083	113.451	113.691	114.566	115.191
40	Entertainment, literary, and artistic originals	101.411	102.766	103.513	102.546	102.558	103.213	104.039
41	Residential	115.883	120.157	119.293	121.144	122.580	123.102	124.138
42	Change in private inventories	---	---	---	---	---	---	---
43	Farm	---	---	---	---	---	---	---
44	Nonfarm	---	---	---	---	---	---	---
45	Net exports of goods and services	---	---	---	---	---	---	---
46	Exports	106.481	104.458	104.233	104.813	105.516	106.168	106.159
47	Goods	103.746	99.900	99.801	100.399	100.877	101.526	101.391
48	Services	112.365	114.228	113.728	114.282	115.475	116.130	116.399
49	Imports	104.364	101.090	100.693	101.439	101.835	103.381	103.146
50	Goods	104.060	100.193	99.682	100.630	101.085	102.904	102.464
51	Services	106.220	105.686	105.806	105.633	105.762	106.055	106.770

Table 1.5.4. Price Indexes for Gross Domestic Product, Expanded Detail

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
52	Government consumption expenditures and gross investment	111.825	112.676	112.608	112.919	113.291	114.624	115.085
53	Federal	109.866	110.488	110.438	110.571	110.782	112.266	112.765
54	National defense	108.872	109.285	109.235	109.368	109.562	110.882	111.280
55	Consumption expenditures	109.493	110.071	110.008	110.171	110.404	111.966	112.389
56	Gross investment	106.606	106.369	106.372	106.378	106.419	106.824	107.131
57	Nondefense	111.511	112.448	112.397	112.532	112.768	114.494	115.144
58	Consumption expenditures	112.603	113.755	113.690	113.877	114.118	116.200	116.912
59	Gross investment	108.340	108.646	108.638	108.619	108.841	109.541	110.013
60	State and local	113.168	114.164	114.083	114.506	114.979	116.220	116.658
61	Consumption expenditures	113.543	114.565	114.451	114.940	115.422	116.719	117.126
62	Gross investment	111.708	112.579	112.662	112.764	113.194	114.163	114.758

Legend / Footnotes:

1. Net expenses of NPISHs, defined as their gross operating expenses less primary sales to households.

2. Gross output is net of unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; excludes own-account investment (construction and software).

3. Excludes unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; includes membership dues and fees.

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

5. Research and development investment excludes expenditures for software development. Software development expenditures are included in software investment on line 38.

Bureau of Economic Analysis

Table 1.5.5. Gross Domestic Product, Expanded Detail

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	18,120.7	18,624.5	18,538.0	18,729.1	18,905.5	19,057.7	19,246.7
2	Personal consumption expenditures	12,332.3	12,820.7	12,755.0	12,899.4	13,056.9	13,191.6	13,308.6
3	Goods	4,033.2	4,121.4	4,108.5	4,134.4	4,195.9	4,230.8	4,252.4
4	Durable goods	1,367.1	1,411.0	1,401.1	1,420.2	1,440.2	1,443.2	1,461.1
5	Motor vehicles and parts	472.2	480.8	471.3	486.3	500.0	489.1	489.5
6	Furnishings and durable household equipment	311.5	325.2	325.1	326.3	328.2	332.9	336.4
7	Recreational goods and vehicles	372.4	385.5	385.3	386.9	389.2	397.9	406.5
8	Other durable goods	211.1	219.6	219.4	220.6	222.8	223.2	228.6
9	Nondurable goods	2,666.0	2,710.4	2,707.4	2,714.2	2,755.7	2,787.6	2,791.3
10	Food and beverages purchased for off-premises consumption	899.0	915.1	916.2	915.4	922.3	925.8	931.1
11	Clothing and footwear	385.5	393.7	394.2	395.3	395.3	396.0	400.2
12	Gasoline and other energy goods	305.1	273.7	270.8	269.5	294.0	306.3	285.4
13	Other nondurable goods	1,076.5	1,128.0	1,126.2	1,134.0	1,144.1	1,159.6	1,174.7
14	Services	8,299.1	8,699.3	8,646.5	8,765.0	8,861.0	8,960.7	9,056.2
15	Household consumption expenditures (for services)	7,969.7	8,340.4	8,292.3	8,400.8	8,493.5	8,584.9	8,668.2
16	Housing and utilities	2,235.4	2,331.5	2,319.2	2,352.9	2,369.9	2,387.2	2,426.4
17	Health care	2,061.2	2,163.7	2,156.1	2,171.9	2,208.0	2,226.6	2,230.6
18	Transportation services	374.2	392.5	389.5	394.6	398.4	403.6	407.6
19	Recreation services	471.0	492.6	488.2	496.6	501.5	512.9	512.4
20	Food services and accommodations	808.2	849.2	847.2	854.9	860.4	870.9	874.4
21	Financial services and insurance	947.2	984.7	974.6	995.4	1,007.1	1,025.9	1,047.6
22	Other services	1,072.4	1,126.1	1,117.5	1,134.4	1,148.1	1,157.8	1,169.3
23	Final consumption expenditures of nonprofit institutions serving households (NPISHs) [1]	329.4	358.9	354.2	364.2	367.5	375.8	388.0
24	Gross output of nonprofit institutions [2]	1,339.2	1,411.3	1,402.3	1,420.5	1,446.1	1,461.5	1,457.8
25	Less: Receipts from sales of goods and services by nonprofit institutions [3]	1,009.7	1,052.5	1,048.1	1,056.3	1,078.6	1,085.7	1,069.8
26	Gross private domestic investment	3,093.6	3,057.2	3,023.1	3,048.0	3,126.2	3,128.7	3,174.1
27	Fixed investment	2,981.6	3,022.1	3,010.9	3,031.5	3,056.7	3,128.9	3,173.5
28	Nonresidential	2,336.2	2,316.3	2,311.2	2,329.1	2,333.7	2,383.4	2,434.4
29	Structures	537.5	516.2	508.7	525.6	525.8	548.4	561.9
30	Equipment	1,081.9	1,043.9	1,044.3	1,040.9	1,044.3	1,057.6	1,082.1
31	Information processing equipment	302.8	303.9	302.6	306.8	307.1	310.8	319.3
32	Computers and peripheral equipment	77.1	73.1	73.9	73.4	72.1	72.8	80.1
33	Other	225.8	230.8	228.7	233.4	235.0	238.1	239.2
34	Industrial equipment	220.8	225.0	224.4	226.0	229.0	234.3	241.8
35	Transportation equipment	305.6	286.7	291.8	283.3	281.3	282.6	283.3
36	Other equipment	252.7	228.3	225.5	224.9	226.9	229.9	237.7
37	Intellectual property products	716.8	756.2	758.2	762.5	763.7	777.4	790.4
38	Software [4]	332.5	352.8	351.6	356.1	359.1	363.2	371.2
39	Research and development [5]	304.5	320.8	324.6	323.6	320.8	329.5	334.2
40	Entertainment, literary, and artistic originals	79.8	82.6	82.1	82.9	83.7	84.7	85.0
41	Residential	645.4	705.9	699.7	702.4	723.0	745.5	739.1
42	Change in private inventories	111.9	35.1	12.2	16.5	69.5	-0.1	0.5
43	Farm	0.5	-0.6	3.3	0.6	-3.5	2.5	-4.0
44	Nonfarm	111.5	35.7	8.9	15.9	73.0	-2.7	4.5
45	Net exports of goods and services	-524.0	-521.2	-501.6	-492.8	-564.3	-582.8	-566.8
46	Exports	2,264.9	2,214.6	2,201.8	2,248.4	2,241.5	2,295.6	2,316.4
47	Goods	1,497.2	1,446.0	1,436.1	1,473.0	1,467.2	1,515.0	1,521.6
48	Services	767.7	768.5	765.7	775.5	774.3	780.6	794.8
49	Imports	2,789.0	2,735.8	2,703.4	2,741.3	2,805.8	2,878.4	2,883.3
50	Goods	2,290.5	2,224.2	2,197.4	2,225.2	2,285.1	2,353.0	2,352.4
51	Services	498.5	511.6	506.0	516.1	520.7	525.5	530.9

Table 1.5.5. Gross Domestic Product, Expanded Detail

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
52	Government consumption expenditures and gross investment	3,218.9	3,267.8	3,261.5	3,274.6	3,286.8	3,320.2	3,330.9
53	Federal	1,224.0	1,231.5	1,228.2	1,234.6	1,235.4	1,244.3	1,255.8
54	National defense	731.6	728.9	726.9	732.3	727.6	730.2	741.3
55	Consumption expenditures	588.2	585.2	583.9	589.3	583.2	581.6	584.7
56	Gross investment	143.4	143.7	143.0	143.0	144.4	148.6	156.6
57	Nondefense	492.4	502.6	501.3	502.3	507.8	514.1	514.5
58	Consumption expenditures	371.8	379.4	378.6	378.9	382.7	386.3	386.1
59	Gross investment	120.6	123.3	122.8	123.4	125.1	127.8	128.4
60	State and local	1,994.9	2,036.3	2,033.3	2,040.0	2,051.4	2,075.9	2,075.1
61	Consumption expenditures	1,650.8	1,693.6	1,689.4	1,704.4	1,712.2	1,733.4	1,744.7
62	Gross investment	344.1	342.7	343.9	335.6	339.2	342.5	330.4

Legend / Footnotes:

1. Net expenses of NPISHs, defined as their gross operating expenses less primary sales to households.

2. Gross output is net of unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; excludes own-account investment (construction and software).

3. Excludes unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; includes membership dues and fees.

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

5. Research and development investment excludes expenditures for software development. Software development expenditures are included in software investment on line 38.

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

[Billions of chained (2009) dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	16,471.5	16,716.2	16,663.5	16,778.1	16,851.4	16,903.2	17,030.0
2	Personal consumption expenditures	11,264.3	11,572.1	11,537.7	11,618.1	11,702.1	11,758.0	11,854.4
3	Goods	3,927.3	4,072.2	4,059.1	4,090.8	4,138.4	4,145.4	4,205.0
4	Durable goods	1,511.8	1,595.1	1,576.2	1,611.9	1,647.9	1,647.3	1,683.0
5	Motor vehicles and parts	426.0	438.5	429.2	444.5	458.4	447.0	450.8
6	Furnishings and durable household equipment	359.0	384.7	382.7	388.2	393.4	397.8	407.3
7	Recreational goods and vehicles	529.2	577.2	571.9	583.1	598.6	613.8	634.3
8	Other durable goods	211.9	217.8	216.4	219.0	220.9	219.3	225.1
9	Nondurable goods	2,446.8	2,514.3	2,517.5	2,517.9	2,533.2	2,540.2	2,567.1
10	Food and beverages purchased for off-premises consumption	810.2	832.4	831.5	835.2	844.1	846.6	847.2
11	Clothing and footwear	369.7	378.7	378.9	380.3	381.6	378.0	387.6
12	Gasoline and other energy goods	285.6	289.0	289.5	287.3	285.8	281.5	285.9
13	Other nondurable goods	993.0	1,025.9	1,029.2	1,026.6	1,032.9	1,044.8	1,057.6
14	Services	7,340.1	7,507.3	7,485.7	7,534.9	7,573.8	7,621.0	7,661.4
15	Household consumption expenditures (for services)	7,039.8	7,191.1	7,172.0	7,215.2	7,254.6	7,299.2	7,331.8
16	Housing and utilities	1,998.8	2,025.2	2,024.5	2,035.3	2,030.7	2,028.9	2,046.4
17	Health care	1,878.5	1,949.1	1,946.4	1,951.7	1,977.9	1,988.1	1,985.4
18	Transportation services	340.5	353.1	350.4	354.9	357.4	359.1	360.8
19	Recreation services	423.5	432.4	429.0	434.0	436.9	441.6	440.2
20	Food services and accommodations	702.7	719.8	720.1	723.0	723.1	727.8	727.2
21	Financial services and insurance	740.6	728.7	724.8	729.3	731.8	745.5	750.2
22	Other services	957.3	990.2	984.4	994.6	1,005.7	1,015.5	1,028.4
23	Final consumption expenditures of nonprofit institutions serving households (NPISHs) [1]	300.3	316.5	314.0	320.0	319.5	322.1	329.9
24	Gross output of nonprofit institutions [2]	1,190.1	1,229.2	1,225.5	1,233.2	1,247.9	1,252.9	1,243.1
25	Less: Receipts from sales of goods and services by nonprofit institutions [3]	889.8	912.8	911.6	913.3	928.5	930.8	913.3
26	Gross private domestic investment	2,905.4	2,858.3	2,830.2	2,847.2	2,905.7	2,897.0	2,922.9
27	Fixed investment	2,782.7	2,803.4	2,797.5	2,808.2	2,820.3	2,875.7	2,901.0
28	Nonresidential	2,223.5	2,210.4	2,205.3	2,224.0	2,224.9	2,263.6	2,301.7
29	Structures	465.4	446.4	439.7	454.6	452.1	468.0	475.1
30	Equipment	1,084.5	1,047.8	1,049.0	1,043.4	1,048.0	1,059.4	1,081.9
31	Information processing equipment	343.9	350.2	347.9	353.4	355.9	362.9	372.2
32	Computers and peripheral equipment [4]	87.1	84.0	84.4	84.2	83.6	84.3	92.4
33	Other	256.2	265.6	262.8	268.5	271.7	278.0	279.1
34	Industrial equipment	207.3	212.1	211.7	212.9	215.8	219.9	226.2
35	Transportation equipment	299.5	277.6	283.4	273.3	270.8	268.9	269.4
36	Other equipment	240.4	216.9	214.7	213.6	215.3	218.2	225.1
37	Intellectual property products	677.8	720.4	721.5	729.0	728.3	738.6	747.5
38	Software [5]	336.7	360.4	359.3	364.9	366.8	371.1	378.1
39	Research and development [6]	264.2	281.5	284.5	285.2	282.2	287.6	290.1
40	Entertainment, literary, and artistic originals	78.7	80.4	79.3	80.8	81.6	82.0	81.7
41	Residential	556.9	587.4	586.5	579.8	589.8	605.5	595.4
42	Change in private inventories	100.5	33.4	12.2	17.6	63.1	1.2	1.8
43	Farm	0.2	-0.6	2.6	0.8	-2.9	2.7	-2.0
44	Nonfarm	102.8	34.5	9.4	17.1	66.8	-1.8	4.0
45	Net exports of goods and services	-545.3	-586.3	-572.4	-557.3	-631.1	-622.2	-613.4
46	Exports	2,127.1	2,120.1	2,112.5	2,145.3	2,124.4	2,162.3	2,182.1
47	Goods	1,443.1	1,447.5	1,439.1	1,467.2	1,454.5	1,492.3	1,500.8
48	Services	683.2	672.8	673.3	678.5	670.6	672.2	682.8
49	Imports	2,672.4	2,706.3	2,684.9	2,702.6	2,755.5	2,784.5	2,795.6
50	Goods	2,201.1	2,220.0	2,204.6	2,211.4	2,260.7	2,286.7	2,296.0
51	Services	469.3	484.0	478.2	488.6	492.4	495.5	497.2

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

[Billions of chained (2009) dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
52	Government consumption expenditures and gross investment	2,878.5	2,900.2	2,896.3	2,899.9	2,901.2	2,896.6	2,894.3
53	Federal	1,114.1	1,114.6	1,112.1	1,116.5	1,115.2	1,108.4	1,113.7
54	National defense	672.0	667.0	665.4	669.6	664.1	658.6	666.2
55	Consumption expenditures	537.2	531.6	530.8	534.9	528.3	519.5	520.2
56	Gross investment	134.5	135.1	134.4	134.4	135.7	139.1	146.2
57	Nondefense	441.6	447.0	446.1	446.4	450.3	449.0	446.8
58	Consumption expenditures	330.2	333.5	333.0	332.7	335.4	332.5	330.3
59	Gross investment	111.3	113.4	113.0	113.6	115.0	116.7	116.7
60	State and local	1,762.8	1,783.6	1,782.3	1,781.6	1,784.1	1,786.2	1,778.7
61	Consumption expenditures	1,453.9	1,478.2	1,476.1	1,482.9	1,483.4	1,485.1	1,489.6
62	Gross investment	308.1	304.4	305.2	297.6	299.6	300.0	287.9
63	Residual	-82.1	-101.9	-99.9	-106.4	-110.1	-113.8	-130.1

Legend / Footnotes:

1. Net expenses of NPISHs, defined as their gross operating expenses less primary sales to households.

2. Gross output is net of unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; excludes own-account investment (construction and software).

3. Excludes unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; includes membership dues and fees.

4. The quantity index for computers can be used to accurately measure the real growth of this component. However, because computers exhibit rapid changes in prices relative to other prices in the economy, the chained-dollar estimates should not be used to measure the component's relative importance or its contribution to the growth rate of more aggregate series; accurate estimates of these contributions are shown in table 1.5.2 and real growth rates are shown in table 1.5.1.

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

6. Research and development investment excludes expenditures for software development. Software development expenditures are included in software investment on line 38.

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

Table 1.6.4. Price Indexes for Gross Domestic Purchases

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic purchases	109.564	110.661	110.470	110.887	111.393	112.100	112.327
2	Personal consumption expenditures	109.481	110.789	110.555	111.034	111.583	112.198	112.273
3	Goods	102.695	101.209	101.217	101.067	101.392	102.062	101.129
4	Durable goods	90.430	88.460	88.873	88.085	87.376	87.587	86.792
5	Motor vehicles and parts	110.827	109.656	109.790	109.375	109.052	109.410	108.564
6	Furnishings and durable household equipment	86.771	84.515	84.936	84.045	83.406	83.673	82.592
7	Recreational goods and vehicles	70.368	66.789	67.333	66.317	64.980	64.785	64.052
8	Other durable goods	99.606	100.842	101.405	100.733	100.870	101.767	101.544
9	Nondurable goods	108.961	107.800	107.546	107.802	108.788	109.746	108.738
10	Food and beverages purchased for off-premises consumption	110.950	109.927	110.177	109.597	109.251	109.344	109.899
11	Clothing and footwear	104.253	103.949	104.034	103.940	103.577	104.762	103.237
12	Gasoline and other energy goods	106.829	94.704	93.497	93.764	102.821	108.757	99.751
13	Other nondurable goods	108.409	109.951	109.426	110.468	110.774	110.984	111.075
14	Services	113.065	115.878	115.512	116.332	117.002	117.585	118.212
15	Household consumption expenditures	113.208	115.983	115.627	116.439	117.084	117.621	118.234
16	Housing and utilities	111.838	115.123	114.558	115.612	116.710	117.663	118.575
17	Health care	109.728	111.011	110.779	111.284	111.639	112.002	112.351
18	Transportation services	109.909	111.161	111.173	111.203	111.482	112.394	112.946
19	Recreation services	111.214	113.926	113.792	114.436	114.800	116.147	116.400
20	Food services and accommodations	115.011	117.975	117.645	118.247	118.997	119.663	120.248
21	Financial services and insurance	127.896	135.140	134.479	136.484	137.632	137.622	139.644
22	Other services	112.018	113.720	113.519	114.062	114.162	114.023	113.707
23	Final consumption expenditures of nonprofit institutions serving households (NPISHs)	109.702	113.388	112.815	113.807	115.045	116.676	117.629
24	Gross private domestic investment	106.477	106.978	106.840	107.104	107.569	108.014	108.620
25	Fixed investment	107.148	107.801	107.632	107.956	108.385	108.808	109.398
26	Nonresidential	105.069	104.790	104.801	104.726	104.893	105.292	105.766
27	Structures	115.484	115.637	115.707	115.629	116.295	117.183	118.270
28	Equipment	99.761	99.634	99.549	99.763	99.651	99.832	100.023
29	Information processing equipment	88.046	86.778	86.994	86.808	86.284	85.657	85.782
30	Computers and peripheral equipment	88.485	87.100	87.508	87.133	86.320	86.344	86.691
31	Other	88.114	86.882	87.039	86.912	86.477	85.649	85.704
32	Industrial equipment	106.522	106.078	105.991	106.144	106.134	106.562	106.935
33	Transportation equipment	102.018	103.284	102.932	103.651	103.856	105.055	105.130
34	Other equipment	105.111	105.258	105.024	105.296	105.373	105.366	105.618
35	Intellectual property products	105.753	104.966	105.082	104.590	104.844	105.248	105.738
36	Software [1]	98.770	97.884	97.846	97.573	97.889	97.871	98.182
37	Research and development	115.231	113.952	114.083	113.451	113.691	114.566	115.191
38	Entertainment, literary, and artistic originals	101.411	102.766	103.513	102.546	102.558	103.213	104.039
39	Residential	115.883	120.157	119.293	121.144	122.580	123.102	124.138
40	Change in private inventories	---	---	---	---	---	---	---
41	Farm	---	---	---	---	---	---	---
42	Nonfarm	---	---	---	---	---	---	---
43	Government consumption expenditures and gross investment	111.825	112.676	112.608	112.919	113.291	114.624	115.085
44	Federal	109.866	110.488	110.438	110.571	110.782	112.266	112.765
45	National defense	108.872	109.285	109.235	109.368	109.562	110.882	111.280
46	Consumption expenditures	109.493	110.071	110.008	110.171	110.404	111.966	112.389
47	Gross investment	106.606	106.369	106.372	106.378	106.419	106.824	107.131
48	Nondefense	111.511	112.448	112.397	112.532	112.768	114.494	115.144
49	Consumption expenditures	112.603	113.755	113.690	113.877	114.118	116.200	116.912
50	Gross investment	108.340	108.646	108.638	108.619	108.841	109.541	110.013
51	State and local	113.168	114.164	114.083	114.506	114.979	116.220	116.658

Table 1.6.4. Price Indexes for Gross Domestic Purchases

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
52	Consumption expenditures	113.543	114.565	114.451	114.940	115.422	116.719	117.126
53	Gross investment	111.708	112.579	112.662	112.764	113.194	114.163	114.758
	Addenda:							
54	Final sales of computers to domestic purchasers [2]	75.401	72.320	72.634	72.062	71.409	71.097	70.577
55	Gross domestic purchases excluding final sales of computers to domestic purchasers	109.912	111.057	110.861	111.288	111.808	112.526	112.762
56	Food [3]	110.328	109.185	109.485	108.812	108.454	108.545	109.116
57	Energy goods and services	104.695	96.936	95.961	96.557	102.262	106.111	101.639
58	Gross domestic purchases excluding food and energy	109.614	111.124	110.932	111.400	111.783	112.422	112.773
59	Gross domestic product	110.012	111.419	111.257	111.641	112.190	112.752	113.024
60	Gross domestic product excluding final sales of computers	110.275	111.728	111.561	111.955	112.516	113.091	113.375
61	Food [3]	108.609	106.950	107.808	106.411	105.661	106.263	106.448
62	Energy goods and services	96.237	92.985	93.006	92.086	98.062	94.956	94.372
63	Gross domestic product excluding food and energy	110.443	112.166	111.939	112.463	112.921	113.589	113.892
64	Final sales of domestic product	110.116	111.554	111.386	111.781	112.324	112.883	113.152
65	Final sales to domestic purchasers	109.659	110.785	110.588	111.015	111.515	112.219	112.443
66	Implicit price deflator for gross domestic purchases	109.564	110.659	110.463	110.874	111.392	112.094	112.318

Legend / Footnotes:

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

2. Some components of final sales of computers include computer parts.

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

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

[Percent] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic purchases	0.4	1.0	2.1	1.5	1.8	2.6	0.8
2	Personal consumption expenditures	0.3	1.2	2.1	1.7	2.0	2.2	0.3
3	Goods	-2.9	-1.4	0.2	-0.6	1.3	2.7	-3.6
4	Durable goods	-2.1	-2.2	-2.8	-3.5	-3.2	1.0	-3.6
5	Motor vehicles and parts	0.0	-1.1	-2.2	-1.5	-1.2	1.3	-3.1
6	Furnishings and durable household equipment	-2.3	-2.6	-3.4	-4.1	-3.0	1.3	-5.1
7	Recreational goods and vehicles	-4.3	-5.1	-6.8	-5.9	-7.8	-1.2	-4.4
8	Other durable goods	-2.5	1.2	4.2	-2.6	0.5	3.6	-0.9
9	Nondurable goods	-3.3	-1.1	1.8	1.0	3.7	3.6	-3.6
10	Food and beverages purchased for off-premises consumption	1.1	-0.9	-1.8	-2.1	-1.3	0.3	2.0
11	Clothing and footwear	-1.3	-0.3	-0.8	-0.4	-1.4	4.7	-5.7
12	Gasoline and other energy goods	-26.6	-11.3	23.3	1.1	44.6	25.2	-29.2
13	Other nondurable goods	1.3	1.4	1.1	3.9	1.1	0.8	0.3
14	Services	1.9	2.5	3.0	2.9	2.3	2.0	2.2
15	Household consumption expenditures	1.8	2.5	3.0	2.8	2.2	1.8	2.1
16	Housing and utilities	2.5	2.9	3.4	3.7	3.9	3.3	3.1
17	Health care	0.6	1.2	1.6	1.8	1.3	1.3	1.3
18	Transportation services	0.4	1.1	1.4	0.1	1.0	3.3	2.0
19	Recreation services	1.6	2.4	4.0	2.3	1.3	4.8	0.9
20	Food services and accommodations	2.8	2.6	2.2	2.1	2.6	2.3	2.0
21	Financial services and insurance	3.5	5.7	7.8	6.1	3.4	0.0	6.0
22	Other services	1.2	1.5	1.4	1.9	0.4	-0.5	-1.1
23	Final consumption expenditures of nonprofit institutions serving households (NPISHs)	4.1	3.4	3.4	3.6	4.4	5.8	3.3
24	Gross private domestic investment	0.8	0.5	1.7	1.0	1.7	1.7	2.3
25	Fixed investment	1.1	0.6	1.5	1.2	1.6	1.6	2.2
26	Nonresidential	0.6	-0.3	0.2	-0.3	0.6	1.5	1.8
27	Structures	1.8	0.1	2.8	-0.3	2.3	3.1	3.8
28	Equipment	-0.1	-0.1	-0.1	0.9	-0.4	0.7	0.8
29	Information processing equipment	-3.1	-1.4	-0.1	-0.9	-2.4	-2.9	0.6
30	Computers and peripheral equipment	-0.8	-1.6	0.3	-1.7	-3.7	0.1	1.6
31	Other	-3.9	-1.4	-0.3	-0.6	-2.0	-3.8	0.3
32	Industrial equipment	-0.3	-0.4	-0.2	0.6	0.0	1.6	1.4
33	Transportation equipment	1.7	1.2	0.9	2.8	0.8	4.7	0.3
34	Other equipment	1.6	0.1	-1.2	1.0	0.3	0.0	1.0
35	Intellectual property products	0.9	-0.7	-1.0	-1.9	1.0	1.6	1.9
36	Software [1]	-0.7	-0.9	-1.5	-1.1	1.3	-0.1	1.3
37	Research and development	2.7	-1.1	-1.7	-2.2	0.8	3.1	2.2
38	Entertainment, literary, and artistic originals	1.1	1.3	4.2	-3.7	0.0	2.6	3.2
39	Residential	2.7	3.7	5.9	6.4	4.8	1.7	3.4
40	Change in private inventories	---	---	---	---	---	---	---
41	Farm	---	---	---	---	---	---	---
42	Nonfarm	---	---	---	---	---	---	---
43	Government consumption expenditures and gross investment	0.6	0.8	2.6	1.1	1.3	4.8	1.6
44	Federal	0.6	0.6	1.0	0.5	0.8	5.5	1.8
45	National defense	0.3	0.4	1.0	0.5	0.7	4.9	1.4
46	Consumption expenditures	0.3	0.5	1.1	0.6	0.8	5.8	1.5
47	Gross investment	0.3	-0.2	0.2	0.0	0.2	1.5	1.2
48	Nondefense	1.0	0.8	1.1	0.5	0.8	6.3	2.3
49	Consumption expenditures	1.2	1.0	1.3	0.7	0.8	7.5	2.5
50	Gross investment	0.4	0.3	0.6	-0.1	0.8	2.6	1.7
51	State and local	0.6	0.9	3.6	1.5	1.7	4.4	1.5

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

[Percent] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
52	Consumption expenditures	0.5	0.9	3.6	1.7	1.7	4.6	1.4
53	Gross investment	0.9	0.8	3.5	0.4	1.5	3.5	2.1
	Addenda:							
54	Final sales of computers to domestic purchasers [2]	-4.1	-4.1	-2.9	-3.1	-3.6	-1.7	-2.9
55	Gross domestic purchases excluding final sales of computers to domestic purchasers	0.5	1.0	2.2	1.5	1.9	2.6	0.8
56	Food [3]	1.0	-1.0	-1.8	-2.4	-1.3	0.3	2.1
57	Energy goods and services	-18.2	-7.4	13.5	2.5	25.8	15.9	-15.8
58	Gross domestic purchases excluding food and energy	1.1	1.4	2.0	1.7	1.4	2.3	1.3
59	Gross domestic product	1.1	1.3	2.4	1.4	2.0	2.0	1.0
60	Gross domestic product excluding final sales of computers	1.1	1.3	2.5	1.4	2.0	2.1	1.0
61	Food [3]	-0.7	-1.5	-0.4	-5.1	-2.8	2.3	0.7
62	Energy goods and services	-3.0	-3.4	20.4	-3.9	28.6	-12.1	-2.4
63	Gross domestic product excluding food and energy	1.3	1.6	2.2	1.9	1.6	2.4	1.1
64	Final sales of domestic product	1.1	1.3	2.4	1.4	2.0	2.0	1.0
65	Final sales to domestic purchasers	0.5	1.0	2.1	1.6	1.8	2.5	0.8
66	Final sales to private domestic purchasers	0.4	1.1	2.0	1.6	1.9	2.1	0.6
67	Implicit price deflator for gross domestic purchases [4]	0.4	1.0	2.1	1.5	1.9	2.5	0.8

Legend / Footnotes:

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

2. Some components of final sales of computers include computer parts.

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

4. The percent change for this series is calculated from the implicit price deflator in NIPA table 1.6.4.

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

Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
	Percent change at annual rate:							
1	Gross domestic purchases	0.4	1.0	2.1	1.5	1.8	2.6	0.8
	Percentage points at annual rates:							
2	Personal consumption expenditures	0.20	0.79	1.40	1.17	1.34	1.50	0.18
3	Goods	-0.65	-0.32	0.05	-0.13	0.28	0.57	-0.79
4	Durable goods	-0.16	-0.16	-0.21	-0.26	-0.24	0.07	-0.27
5	Motor vehicles and parts	0.00	-0.03	-0.06	-0.04	-0.03	0.03	-0.08
6	Furnishings and durable household equipment	-0.04	-0.04	-0.06	-0.07	-0.05	0.02	-0.09
7	Recreational goods and vehicles	-0.09	-0.11	-0.14	-0.12	-0.16	-0.02	-0.09
8	Other durable goods	-0.03	0.01	0.05	-0.03	0.01	0.04	-0.01
9	Nondurable goods	-0.49	-0.15	0.26	0.14	0.52	0.50	-0.52
10	Food and beverages purchased for off-premises consumption	0.05	-0.04	-0.09	-0.10	-0.06	0.02	0.10
11	Clothing and footwear	-0.03	-0.01	-0.02	-0.01	-0.03	0.09	-0.12
12	Gasoline and other energy goods	-0.59	-0.19	0.30	0.02	0.54	0.35	-0.52
13	Other nondurable goods	0.08	0.08	0.06	0.23	0.07	0.05	0.02
14	Services	0.85	1.11	1.35	1.30	1.06	0.92	0.97
15	Household consumption expenditures	0.77	1.05	1.29	1.23	0.97	0.81	0.91
16	Housing and utilities	0.30	0.35	0.41	0.45	0.46	0.40	0.38
17	Health care	0.06	0.13	0.18	0.21	0.14	0.15	0.14
18	Transportation services	0.01	0.02	0.03	0.00	0.02	0.07	0.04
19	Recreation services	0.04	0.06	0.10	0.06	0.03	0.12	0.02
20	Food services and accommodations	0.12	0.11	0.10	0.09	0.11	0.10	0.09
21	Financial services and insurance	0.18	0.28	0.39	0.31	0.18	0.00	0.31
22	Other services	0.07	0.09	0.08	0.11	0.02	-0.03	-0.07
23	Final consumption expenditures of nonprofit institutions serving households (NPISHs)	0.07	0.06	0.06	0.07	0.08	0.11	0.06
24	Gross private domestic investment	0.13	0.08	0.27	0.16	0.28	0.27	0.36
25	Fixed investment	0.17	0.10	0.24	0.20	0.25	0.25	0.35
26	Nonresidential	0.08	-0.03	0.03	-0.03	0.08	0.19	0.22
27	Structures	0.05	0.00	0.08	-0.01	0.06	0.08	0.10
28	Equipment	-0.01	-0.01	0.00	0.05	-0.02	0.04	0.04
29	Information processing equipment	-0.05	-0.02	0.00	-0.01	-0.04	-0.05	0.01
30	Computers and peripheral equipment	0.00	-0.01	0.00	-0.01	-0.01	0.00	0.01
31	Other	-0.05	-0.02	0.00	-0.01	-0.02	-0.05	0.00
32	Industrial equipment	0.00	0.00	0.00	0.01	0.00	0.02	0.02
33	Transportation equipment	0.03	0.02	0.01	0.04	0.01	0.07	0.00
34	Other equipment	0.02	0.00	-0.01	0.01	0.00	0.00	0.01
35	Intellectual property products	0.04	-0.03	-0.04	-0.07	0.04	0.06	0.07
36	Software [1]	-0.01	-0.02	-0.03	-0.02	0.02	0.00	0.02
37	Research and development	0.04	-0.02	-0.03	-0.04	0.01	0.05	0.04
38	Entertainment, literary, and artistic originals	0.00	0.01	0.02	-0.02	0.00	0.01	0.01
39	Residential	0.09	0.13	0.21	0.23	0.17	0.06	0.13
40	Change in private inventories	-0.04	-0.02	0.02	-0.04	0.02	0.02	0.01
41	Farm	0.00	0.00	0.00	0.00	0.00	0.00	0.00
42	Nonfarm	-0.04	-0.02	0.02	-0.03	0.02	0.01	0.01
43	Government consumption expenditures and gross investment	0.10	0.13	0.44	0.19	0.22	0.80	0.27
44	Federal	0.04	0.04	0.06	0.03	0.05	0.34	0.11
45	National defense	0.01	0.01	0.04	0.02	0.03	0.18	0.05
46	Consumption expenditures	0.01	0.02	0.03	0.02	0.03	0.17	0.04
47	Gross investment	0.00	0.00	0.00	0.00	0.00	0.01	0.01
48	Nondefense	0.03	0.02	0.03	0.01	0.02	0.16	0.06
49	Consumption expenditures	0.02	0.02	0.02	0.01	0.02	0.14	0.05

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

Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
50	Gross investment	0.00	0.00	0.00	0.00	0.01	0.02	0.01
51	State and local	0.06	0.09	0.38	0.16	0.18	0.46	0.16
52	Consumption expenditures	0.04	0.08	0.31	0.15	0.15	0.40	0.12
53	Gross investment	0.02	0.01	0.06	0.01	0.03	0.06	0.04
	Addenda:							
54	Final sales of computers to domestic purchasers [2]	-0.03	-0.03	-0.02	-0.02	-0.03	-0.01	-0.02
55	Gross domestic purchases excluding final sales of computers to domestic purchasers	0.46	1.03	2.13	1.54	1.87	2.57	0.84
56	Food [3]	0.05	-0.05	-0.09	-0.12	-0.06	0.02	0.10
57	Energy goods and services	-0.65	-0.22	0.33	0.06	0.62	0.40	-0.44
58	Gross domestic purchases excluding food and energy	1.02	1.27	1.87	1.57	1.28	2.14	1.16

Legend / Footnotes:

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

2. Some components of final sales of computers include computer parts.

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

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

[Percent] Seasonally adjusted at annual rates

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Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product (GDP)	2.9	1.5	2.2	2.8	1.8	1.2	3.0
2	Plus: Income receipts from the rest of the world	-4.2	2.8	19.5	0.5	14.6	4.2	8.5
3	Less: Income payments to the rest of the world	-1.1	5.2	12.6	5.5	-5.8	14.4	17.3
4	Equals: Gross national product	2.7	1.4	2.6	2.6	2.6	0.9	2.8
5	Less: Consumption of fixed capital	2.5	2.4	2.3	2.0	1.8	1.8	1.8
6	Private	3.0	2.8	2.7	2.4	2.1	2.1	2.1
7	Government	0.3	0.4	0.5	0.4	0.4	0.2	0.6
8	General government	0.2	0.3	0.4	0.3	0.3	-0.2	0.8
9	Government enterprises	1.1	1.2	1.2	1.2	1.2	3.3	-0.9
10	Equals: Net national product	2.7	1.2	2.7	2.7	2.7	0.8	3.0
	Addenda:							
11	Gross domestic income (GDI) [1]	3.0	0.9	0.2	4.1	-1.7	2.7	2.9
12	Average of GDP and GDI [2]	2.9	1.2	1.2	3.4	0.0	2.0	3.0
13	Gross national income [3]	2.8	0.8	0.5	3.9	-0.8	2.4	2.6
14	Net domestic product	2.9	1.3	2.2	2.9	1.7	1.1	3.3
15	Net domestic income [4]	3.0	0.6	-0.2	4.5	-2.3	2.9	3.1
16	Net domestic purchases	3.7	1.5	1.8	2.4	3.6	0.8	2.9
17	Gross national product, current dollars	3.8	2.7	5.1	4.0	4.7	2.9	3.8
18	Gross domestic income, current dollars	4.1	2.1	2.6	5.5	0.3	4.7	3.9
19	Average of GDP and GDI, current dollars [5]	4.0	2.5	3.7	4.9	2.1	4.0	3.9

Legend / Footnotes:

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

2. The arithmetic average of gross domestic product and of gross domestic income, deflated by the implicit price deflator for GDP.

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

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

5. The arithmetic average of gross domestic product and of gross domestic income.

Table 1.7.3. Real Gross Domestic Product, Real Gross National Product, and Real Net National Product, Quantity Indexes

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	114.237	115.934	115.568	116.363	116.872	117.231	118.110
2	Plus: Income receipts from the rest of the world	104.589	107.481	107.648	107.795	111.526	112.673	114.987
3	Less: Income payments to the rest of the world	101.625	106.902	107.370	108.812	107.186	110.860	115.368
4	Equals: Gross national product	114.228	115.849	115.479	116.218	116.962	117.236	118.049
5	Less: Consumption of fixed capital	111.247	113.870	113.616	114.182	114.701	115.200	115.726
6	Private	112.124	115.252	114.952	115.622	116.236	116.839	117.451
7	Government	107.574	108.047	107.990	108.110	108.223	108.281	108.442
8	General government	107.208	107.569	107.527	107.618	107.703	107.641	107.861
9	Government enterprises	110.225	111.501	111.340	111.662	111.985	112.892	112.635
10	Equals: Net national product	114.802	116.234	115.842	116.614	117.400	117.631	118.498
	Addenda:							
11	Net domestic product	114.818	116.338	115.952	116.791	117.297	117.630	118.577
12	Net domestic purchases	115.553	117.342	116.865	117.565	118.605	118.856	119.710

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

[Index numbers, 2009=100] Seasonally adjusted

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Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	110.012	111.419	111.257	111.641	112.190	112.752	113.024
2	Plus: Income receipts from the rest of the world	119.778	121.050	120.812	121.312	121.906	122.564	122.789
3	Less: Income payments to the rest of the world	120.248	121.600	121.382	121.856	122.406	123.522	123.794
4	Equals: Gross national product	110.109	111.511	111.348	111.734	112.285	112.834	113.104
5	Less: Consumption of fixed capital	107.849	108.151	108.084	108.262	108.594	109.451	110.203
6	Private	107.433	107.714	107.624	107.828	108.172	109.009	109.823
7	Government	109.591	109.996	110.030	110.088	110.367	111.313	111.772
8	General government	109.165	109.530	109.610	109.599	109.823	110.536	110.985
9	Government enterprises	112.742	113.429	113.143	113.694	114.370	116.970	117.497
10	Equals: Net national product	110.539	112.150	111.968	112.394	112.987	113.476	113.656
	Addenda:							
11	Net domestic product	110.430	112.048	111.868	112.291	112.882	113.388	113.568
12	Net domestic purchases	109.886	111.129	110.916	111.376	111.914	112.593	112.724

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

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product (GDP)	18,120.7	18,624.5	18,538.0	18,729.1	18,905.5	19,057.7	19,246.7
2	Plus: Income receipts from the rest of the world	812.9	844.3	843.8	848.4	882.1	895.9	916.0
3	Less: Income payments to the rest of the world	608.4	647.2	648.8	660.1	653.1	681.7	711.0
4	Equals: Gross national product	18,325.2	18,821.6	18,733.0	18,917.5	19,134.5	19,272.0	19,451.7
5	Less: Consumption of fixed capital	2,841.5	2,916.7	2,908.3	2,927.6	2,950.0	2,986.2	3,020.4
6	Private	2,319.6	2,390.5	2,382.3	2,400.7	2,421.2	2,452.5	2,483.8
7	Domestic business	1,846.9	1,895.3	1,890.8	1,900.9	1,914.3	1,940.9	1,964.2
8	Capital consumption allowances	1,946.9	2,005.6	1,997.4	2,014.6	2,030.9	2,047.5	2,064.8
9	Less: Capital consumption adjustment	100.0	110.3	106.7	113.7	116.6	106.6	100.6
10	Households and institutions	472.7	495.3	491.5	499.8	506.9	511.6	519.6
11	Government	521.9	526.2	526.1	526.9	528.8	533.6	536.6
12	General government	456.7	459.8	460.0	460.3	461.6	464.3	467.2
13	Government enterprises	65.2	66.4	66.1	66.6	67.2	69.3	69.4
14	Equals: Net national product	15,483.7	15,904.8	15,824.7	15,989.9	16,184.5	16,285.8	16,431.3
15	Less: Statistical discrepancy	-255.9	-147.2	-132.9	-195.2	-34.4	-102.4	-96.0
16	Equals: National income	15,739.6	16,052.0	15,957.6	16,185.1	16,218.9	16,388.2	16,527.3
	Less:							
17	Corporate profits with inventory valuation and capital consumption adjustments	2,117.5	2,073.5	1,996.6	2,101.2	2,155.2	2,109.0	2,135.8
18	Taxes on production and imports less subsidies [1]	1,198.5	1,226.2	1,214.3	1,233.5	1,242.5	1,248.2	1,261.1
19	Contributions for government social insurance, domestic	1,208.0	1,245.8	1,245.4	1,258.2	1,250.2	1,284.1	1,297.6
20	Net interest and miscellaneous payments on assets	583.4	570.6	568.0	573.7	566.5	588.2	600.2
21	Business current transfer payments (net)	165.0	164.0	165.0	151.2	176.6	176.5	152.5
22	Current surplus of government enterprises [1]	-14.3	-10.1	-10.3	-10.1	-10.2	-11.0	-10.7
23	Plus: Personal income receipts on assets	2,387.1	2,377.8	2,371.4	2,373.2	2,391.6	2,420.1	2,435.6
24	Plus: Personal current transfer receipts	2,684.4	2,768.4	2,760.2	2,777.4	2,795.9	2,831.9	2,837.7
25	Equals: Personal income	15,553.0	15,928.7	15,910.1	16,028.0	16,025.7	16,245.2	16,363.9
	Addenda:							
26	Gross domestic income (GDI)	18,376.6	18,771.6	18,670.9	18,924.4	18,939.9	19,160.1	19,342.7
27	Average of GDP and GDI [2]	18,248.7	18,698.1	18,604.5	18,826.7	18,922.7	19,108.9	19,294.7
28	Gross national income	18,581.1	18,968.7	18,865.9	19,112.7	19,168.9	19,374.4	19,547.7
29	Gross national factor income [3]	17,232.0	17,588.6	17,496.9	17,738.1	17,760.0	17,960.7	18,144.7
30	Net domestic product	15,279.2	15,707.8	15,629.7	15,801.5	15,955.6	16,071.5	16,226.3
31	Net domestic income	15,535.1	15,854.9	15,762.6	15,996.7	15,990.0	16,174.0	16,322.3
32	Net national factor income [4]	14,390.4	14,671.9	14,588.5	14,810.5	14,810.1	14,974.5	15,124.3
33	Net domestic purchases	15,803.2	16,229.0	16,131.3	16,294.3	16,519.9	16,654.4	16,793.1
34	Statistical discrepancy as a percentage of GDP	-1.4	-0.8	-0.7	-1.0	-0.2	-0.5	-0.5

Legend / Footnotes:

1. Prior to 1959, current surplus of government enterprises (line 22) is not shown separately; subsidies are included net of the current surplus of government enterprises in line 18.

2. The arithmetic average of gross domestic product and of gross domestic income.

3. Consists of compensation of employees, proprietors' income with inventory valuation adjustment (IVA) and capital consumption adjustment (CCAdj), rental income of persons with CCAdj, corporate profits with IVA and CCAdj, net interest and miscellaneous payments, and consumption of fixed capital.

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

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

[Billions of chained (2009) dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product (GDP)	16,471.5	16,716.2	16,663.5	16,778.1	16,851.4	16,903.2	17,030.0
2	Plus: Income receipts from the rest of the world	678.7	697.4	698.5	699.5	723.7	731.1	746.1
3	Less: Income payments to the rest of the world	505.9	532.2	534.5	541.7	533.6	551.9	574.4
4	Equals: Gross national product	16,642.8	16,879.0	16,825.0	16,932.8	17,041.1	17,081.0	17,199.4
5	Less: Consumption of fixed capital	2,634.8	2,696.9	2,690.9	2,704.3	2,716.5	2,728.4	2,740.8
6	Private	2,159.1	2,219.4	2,213.6	2,226.5	2,238.3	2,249.9	2,261.7
7	Government	476.3	478.4	478.1	478.6	479.1	479.4	480.1
8	General government	418.4	419.8	419.6	420.0	420.3	420.1	420.9
9	Government enterprises	57.8	58.5	58.4	58.6	58.8	59.2	59.1
10	Equals: Net national product	14,007.4	14,182.2	14,134.3	14,228.6	14,324.4	14,352.7	14,458.4
	Addenda:							
11	Gross domestic income (GDI) [1]	16,704.1	16,848.2	16,783.0	16,953.0	16,882.1	16,994.1	17,115.0
12	Average of GDP and GDI [2]	16,587.8	16,782.2	16,723.2	16,865.6	16,866.8	16,948.7	17,072.5
13	Gross national income [3]	16,875.3	17,011.0	16,944.4	17,107.5	17,071.7	17,171.8	17,284.3
14	Net domestic product	13,836.0	14,019.2	13,972.6	14,073.7	14,134.7	14,174.8	14,288.9
15	Net domestic income [4]	14,067.8	14,150.5	14,091.4	14,247.6	14,165.2	14,265.2	14,373.4
16	Net domestic purchases	14,381.5	14,604.1	14,544.8	14,631.9	14,761.3	14,792.5	14,898.8

Legend / Footnotes:

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

2. The arithmetic average of gross domestic product and of gross domestic income, deflated by the implicit price deflator for GDP.

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

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

Note. Except as noted in footnotes 1, 2 and 3, chained (2009) dollar series are calculated as the product of the chain-type quantity index and the 2009 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive.

Table 1.8.3. Command-Basis Real Gross Domestic Product and Gross National Product, Quantity Indexes

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	114.237	115.934	115.568	116.363	116.872	117.231	118.110
2	Less: Exports of goods and services	133.967	133.527	133.051	135.115	133.799	136.187	137.437
3	Plus: Imports of goods and services	134.751	136.463	135.384	136.275	138.942	140.407	140.964
4	Equals: Gross domestic purchases	114.871	116.791	116.349	117.028	117.986	118.276	119.079
5	Plus: Exports of goods and services, command basis [1]	130.198	126.041	125.532	127.709	126.735	128.976	129.885
6	Less: Imports of goods and services, command basis [1]	128.355	124.660	123.395	124.656	127.010	129.476	129.433
7	Equals: Command-basis gross domestic product [1,2]	114.705	116.724	116.383	117.142	117.707	117.907	118.835
8	Plus: Income receipts from the rest of the world, command basis [1]	114.340	117.571	117.709	117.909	122.029	123.168	125.674
9	Less: Income payments to the rest of the world, command basis [1]	111.536	117.469	117.969	119.568	117.774	122.147	127.137
10	Equals: Command-basis gross national product [1,3]	114.797	116.736	116.388	117.093	117.898	117.996	118.856
	Addenda:							
11	Command-basis net domestic product [4]	115.387	117.296	116.938	117.735	118.311	118.453	119.455
12	Net domestic product	114.818	116.338	115.952	116.791	117.297	117.630	118.577
13	Command-basis net national product [4]	115.484	117.298	116.932	117.664	118.523	118.546	119.467
14	Net national product	114.802	116.234	115.842	116.614	117.400	117.631	118.498
	Percent change from preceding period (seasonally adjusted at annual rates):							
15	Real gross domestic product	2.9	1.5	2.2	2.8	1.8	1.2	3.0
16	Command-basis gross domestic product	3.5	1.8	2.6	2.6	1.9	0.7	3.2
17	Real gross national product	2.7	1.4	2.6	2.6	2.6	0.9	2.8
18	Command-basis gross national product	3.3	1.7	2.9	2.4	2.8	0.3	2.9

Legend / Footnotes:

1. Deflator is the gross domestic purchases price index.

2. This measure is called 'real gross domestic income' in the System of National Accounts, 2008.

3. This measure is called 'real gross national income' in the System of National Accounts, 2008.

4. Deflator is the net domestic purchases price index.

Table 1.8.6. Command-Basis Real Gross Domestic Product and Gross National Product, Chained Dollars

[Billions of chained (2009) dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic product	16,471.5	16,716.2	16,663.5	16,778.1	16,851.4	16,903.2	17,030.0
2	Less: Exports of goods and services	2,127.1	2,120.1	2,112.5	2,145.3	2,124.4	2,162.3	2,182.1
3	Plus: Imports of goods and services	2,672.4	2,706.3	2,684.9	2,702.6	2,755.5	2,784.5	2,795.6
4	Equals: Gross domestic purchases	17,017.2	17,301.6	17,236.2	17,336.7	17,478.6	17,521.6	17,640.5
5	Plus: Exports of goods and services, command basis [1]	2,067.2	2,001.2	1,993.1	2,027.7	2,012.2	2,047.8	2,062.2
6	Less: Imports of goods and services, command basis [1]	2,545.5	2,472.2	2,447.1	2,472.1	2,518.8	2,567.7	2,566.9
7	Equals: Command-basis gross domestic product [1,2]	16,539.0	16,830.1	16,781.0	16,890.3	16,971.9	17,000.7	17,134.6
8	Plus: Income receipts from the rest of the world, command basis [1]	741.9	762.9	763.8	765.1	791.8	799.2	815.5
9	Less: Income payments to the rest of the world, command basis [1]	555.3	584.8	587.3	595.3	586.3	608.1	633.0
10	Equals: Command-basis gross national product [1,3]	16,725.6	17,008.2	16,957.5	17,060.2	17,177.4	17,191.8	17,317.1
	Addenda:							
11	Command-basis net domestic product [4]	13,904.6	14,134.6	14,091.5	14,187.5	14,257.0	14,274.0	14,394.7
12	Net domestic product	13,836.0	14,019.2	13,972.6	14,073.7	14,134.7	14,174.8	14,288.9
13	Command-basis net national product [4]	14,090.7	14,312.0	14,267.3	14,356.6	14,461.5	14,464.3	14,576.6
14	Net national product	14,007.4	14,182.2	14,134.3	14,228.6	14,324.4	14,352.7	14,458.4
	Trade indexes (seasonally adjusted):							
15	Trading gains index [5]	100.409	100.684	100.712	100.680	100.715	100.582	100.621
16	Terms of trade index [6]	102.029	103.332	103.515	103.326	103.615	102.696	102.920
17	Terms of trade, goods [7]	99.699	99.707	100.120	99.770	99.794	98.661	98.953
18	Terms of trade, nonpetroleum goods [8]	101.508	99.575	99.751	99.814	100.348	100.962	100.240

Legend / Footnotes:

1. Deflator is the gross domestic purchases price index.

2. This measure is called 'real gross domestic income' in the System of National Accounts, 2008.

3. This measure is called 'real gross national income' in the System of National Accounts, 2008.

4. Deflator is the net domestic purchases price index.

5. Ratio (multiplied by 100) of price index for gross domestic product to the price index for gross domestic purchases.

6. Ratio (multiplied by 100) of the price index for exports of goods and services to the price index for imports of goods and services.

7. Ratio (multiplied by 100) of the price index for goods exports to the price index for goods imports.

8. Ratio (multiplied by 100) of the price index for goods exports to the price index for nonpetroleum goods imports.

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Table 1.10. Gross Domestic Income by Type of Income

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross domestic income	18,376.6	18,771.6	18,670.9	18,924.4	18,939.9	19,160.1	19,342.7
2	Compensation of employees, paid	9,720.0	9,992.2	9,993.1	10,095.1	10,029.0	10,179.8	10,286.6
3	Wages and salaries	7,870.6	8,143.8	8,103.7	8,191.8	8,121.9	8,245.5	8,336.6
4	To persons	7,852.3	8,123.7	8,083.7	8,171.5	8,101.3	8,225.5	8,316.5
5	To the rest of the world	18.3	20.1	20.1	20.3	20.6	20.0	20.1
6	Supplements to wages and salaries	1,849.4	1,893.4	1,889.4	1,903.4	1,907.1	1,934.2	1,950.0
7	Taxes on production and imports	1,255.8	1,288.0	1,276.4	1,296.6	1,304.1	1,309.2	1,321.1
8	Less: Subsidies [1]	57.3	61.8	62.1	63.0	61.6	61.0	60.0
9	Net operating surplus	4,616.6	4,636.5	4,555.1	4,668.1	4,718.5	4,746.0	4,774.5
10	Private enterprises	4,630.9	4,646.6	4,565.4	4,678.2	4,728.7	4,757.1	4,785.2
11	Net interest and miscellaneous payments, domestic industries	752.1	754.6	748.6	760.0	759.1	786.8	799.4
12	Business current transfer payments (net)	165.0	164.0	165.0	151.2	176.6	176.5	152.5
13	Proprietors' income with inventory valuation and capital consumption adjustments	1,318.8	1,341.9	1,339.5	1,346.1	1,354.6	1,380.2	1,374.9
14	Rental income of persons with capital consumption adjustment	662.5	707.3	704.8	708.1	718.9	730.8	740.3
15	Corporate profits with inventory valuation and capital consumption adjustments, domestic industries	1,732.5	1,678.7	1,607.6	1,712.9	1,719.6	1,682.7	1,718.1
16	Taxes on corporate income	507.4	471.0	471.5	487.2	469.5	466.3	480.2
17	Profits after tax with inventory valuation and capital consumption adjustments	1,225.1	1,207.7	1,136.1	1,225.7	1,250.1	1,216.4	1,237.9
18	Net dividends	898.6	822.2	808.4	803.3	824.2	818.4	846.9
19	Undistributed corporate profits with inventory valuation and capital consumption adjustments	326.4	385.5	327.7	422.3	425.9	397.9	390.9
20	Current surplus of government enterprises [1]	-14.3	-10.1	-10.3	-10.1	-10.2	-11.0	-10.7
21	Consumption of fixed capital	2,841.5	2,916.7	2,908.3	2,927.6	2,950.0	2,986.2	3,020.4
22	Private	2,319.6	2,390.5	2,382.3	2,400.7	2,421.2	2,452.5	2,483.8
23	Government	521.9	526.2	526.1	526.9	528.8	533.6	536.6
	Addendum:							
24	Statistical discrepancy	-255.9	-147.2	-132.9	-195.2	-34.4	-102.4	-96.0

Legend / Footnotes:

1. Prior to 1959, subsidies (line 8) and the current surplus of government enterprises (line 20) are not shown separately; subsidies are presented net of the current surplus of government enterprises.

Table 1.12. National Income by Type of Income

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	National income	15,739.6	16,052.0	15,957.6	16,185.1	16,218.9	16,388.2	16,527.3
2	Compensation of employees	9,708.3	9,978.6	9,979.6	10,081.4	10,014.9	10,166.3	10,273.1
3	Wages and salaries	7,858.9	8,131.1	8,090.2	8,178.1	8,107.8	8,232.1	8,323.1
4	Government	1,275.6	1,308.6	1,305.0	1,314.6	1,315.2	1,330.5	1,337.3
5	Other	6,583.3	6,822.5	6,785.2	6,863.4	6,792.7	6,901.6	6,985.8
6	Supplements to wages and salaries	1,849.4	1,893.4	1,889.4	1,903.4	1,907.1	1,934.2	1,950.0
7	Employer contributions for employee pension and insurance funds [1]	1,278.0	1,309.8	1,305.5	1,313.3	1,321.7	1,332.7	1,341.9
8	Employer contributions for government social insurance	571.4	583.6	583.9	590.1	585.4	601.6	608.1
9	Proprietors' income with IVA and CCAdj	1,318.8	1,341.9	1,339.5	1,346.1	1,354.6	1,380.2	1,374.9
10	Farm	53.7	43.2	46.7	41.4	37.8	41.9	33.0
11	Nonfarm	1,265.1	1,298.7	1,292.8	1,304.6	1,316.7	1,338.4	1,341.8
12	Rental income of persons with CCAdj	662.5	707.3	704.8	708.1	718.9	730.8	740.3
13	Corporate profits with IVA and CCAdj	2,117.5	2,073.5	1,996.6	2,101.2	2,155.2	2,109.0	2,135.8
14	Taxes on corporate income	507.4	471.0	471.5	487.2	469.5	466.3	480.2
15	Profits after tax with IVA and CCAdj	1,610.0	1,602.4	1,525.1	1,614.1	1,685.7	1,642.7	1,655.6
16	Net dividends	1,039.9	981.9	971.3	976.3	979.1	988.1	994.0
17	Undistributed profits with IVA and CCAdj	570.1	620.6	553.9	637.7	706.6	654.6	661.7
18	Net interest and miscellaneous payments	583.4	570.6	568.0	573.7	566.5	588.2	600.2
19	Taxes on production and imports	1,255.8	1,288.0	1,276.4	1,296.6	1,304.1	1,309.2	1,321.1
20	Less: Subsidies [2]	57.3	61.8	62.1	63.0	61.6	61.0	60.0
21	Business current transfer payments (net)	165.0	164.0	165.0	151.2	176.6	176.5	152.5
22	To persons (net)	53.1	57.4	57.3	57.8	58.0	58.4	59.2
23	To government (net)	112.4	105.9	110.4	92.4	113.8	116.8	93.0
24	To the rest of the world (net)	-0.6	0.7	-2.7	0.9	4.8	1.3	0.4
25	Current surplus of government enterprises [2]	-14.3	-10.1	-10.3	-10.1	-10.2	-11.0	-10.7
	Addenda for corporate cash flow:							
26	Net cash flow with IVA	2,098.4	2,179.3	2,108.1	2,206.8	2,269.1	2,229.1	2,282.0
27	Undistributed profits with IVA and CCAdj	570.1	620.6	553.9	637.7	706.6	654.6	661.7
28	Consumption of fixed capital	1,525.1	1,563.2	1,559.8	1,567.4	1,577.9	1,599.7	1,618.8
29	Less: Capital transfers paid (net)	-3.2	4.4	5.6	-1.6	15.4	25.3	-1.5
	Addenda:							
30	Proprietors' income with IVA and CCAdj	1,318.8	1,341.9	1,339.5	1,346.1	1,354.6	1,380.2	1,374.9
31	Farm	53.7	43.2	46.7	41.4	37.8	41.9	33.0
32	Proprietors' income with IVA	59.7	49.2	52.7	47.5	44.0	48.0	39.2
33	Capital consumption adjustment	-6.0	-6.1	-6.0	-6.1	-6.2	-6.2	-6.2
34	Nonfarm	1,265.1	1,298.7	1,292.8	1,304.6	1,316.7	1,338.4	1,341.8
35	Proprietors' income (without IVA and CCAdj)	1,038.6	1,075.7	1,078.1	1,079.4	1,096.4	1,124.4	1,119.6
36	Inventory valuation adjustment	9.2	-0.3	-7.3	0.6	-6.2	-11.2	-1.9
37	Capital consumption adjustment	217.3	223.4	222.1	224.6	226.5	225.2	224.1
38	Rental income of persons with CCAdj	662.5	707.3	704.8	708.1	718.9	730.8	740.3
39	Rental income of persons (without CCAdj)	680.4	726.1	723.3	727.2	738.4	750.5	760.3
40	Capital consumption adjustment	-17.9	-18.8	-18.5	-19.1	-19.6	-19.7	-20.0
41	Corporate profits with IVA and CCAdj	2,117.5	2,073.5	1,996.6	2,101.2	2,155.2	2,109.0	2,135.8
42	Corporate profits with IVA	2,210.9	2,161.6	2,087.5	2,187.0	2,239.4	2,201.8	2,233.1
43	Profits before tax (without IVA and CCAdj)	2,158.5	2,158.9	2,123.6	2,179.6	2,256.8	2,276.8	2,266.1
44	Taxes on corporate income	507.4	471.0	471.5	487.2	469.5	466.3	480.2
45	Profits after tax (without IVA and CCAdj)	1,651.1	1,687.9	1,652.1	1,692.4	1,787.4	1,810.5	1,785.9
46	Net dividends	1,039.9	981.9	971.3	976.3	979.1	988.1	994.0
47	Undistributed profits (without IVA and CCAdj)	611.2	706.0	680.9	716.1	808.3	822.4	792.0
48	Inventory valuation adjustment	52.4	2.7	-36.1	7.3	-17.5	-75.0	-33.0
49	Capital consumption adjustment	-93.5	-88.2	-90.9	-85.7	-84.2	-92.8	-97.3

Legend / Footnotes:

IVA Inventory valuation adjustment

CCAdj Capital consumption adjustment

1. Includes actual employer contributions and actuarially imputed employer contributions to reflect benefits accrued by defined benefit pension plan participants through service to employers in the current period.

2. Prior to 1959, subsidies (line 20) and the current surplus of government enterprises (line 25) are not shown separately; subsidies are presented net of the current surplus of government enterprises.

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

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross value added of corporate business [1]	10,458.6	10,611.1	10,538.1	10,715.9	10,698.8	10,780.9	10,901.0
2	Consumption of fixed capital	1,525.1	1,563.2	1,559.8	1,567.4	1,577.9	1,599.7	1,618.8
3	Net value added	8,933.5	9,047.9	8,978.3	9,148.5	9,120.9	9,181.1	9,282.2
4	Compensation of employees	5,945.3	6,101.1	6,107.7	6,178.1	6,114.9	6,210.7	6,287.1
5	Wages and salaries	4,986.2	5,126.5	5,132.1	5,191.3	5,138.1	5,215.6	5,283.3
6	Supplements to wages and salaries	959.0	974.6	975.6	986.9	976.8	995.1	1,003.7
7	Taxes on production and imports less subsidies	835.5	857.5	849.8	862.8	868.2	860.3	868.2
8	Net operating surplus	2,152.8	2,089.4	2,020.8	2,107.5	2,137.9	2,110.2	2,126.9
9	Net interest and miscellaneous payments	287.4	274.4	275.7	270.8	268.6	278.5	284.1
10	Business current transfer payments (net)	132.9	136.3	137.5	123.9	149.8	149.0	124.8
11	Corporate profits with IVA and CCAdj	1,732.5	1,678.7	1,607.6	1,712.9	1,719.6	1,682.7	1,718.1
12	Taxes on corporate income	507.4	471.0	471.5	487.2	469.5	466.3	480.2
13	Profits after tax with IVA and CCAdj	1,225.1	1,207.7	1,136.1	1,225.7	1,250.1	1,216.4	1,237.9
14	Net dividends	898.6	822.2	808.4	803.3	824.2	818.4	846.9
15	Undistributed profits with IVA and CCAdj	326.4	385.5	327.7	422.3	425.9	397.9	390.9
16	Gross value added of financial corporate business [1]	1,399.2	1,445.7	1,425.7	1,498.6	1,512.1	1,486.4	1,444.6
17	Gross value added of nonfinancial corporate business [1]	9,059.3	9,165.4	9,112.4	9,217.3	9,186.7	9,294.5	9,456.4
18	Consumption of fixed capital	1,336.1	1,364.9	1,362.6	1,367.7	1,375.6	1,399.5	1,416.1
19	Net value added	7,723.3	7,800.5	7,749.9	7,849.7	7,811.0	7,895.0	8,040.2
20	Compensation of employees	5,269.3	5,406.9	5,411.2	5,457.1	5,415.9	5,500.8	5,568.4
21	Wages and salaries	4,412.3	4,539.1	4,542.7	4,580.7	4,546.6	4,615.1	4,675.1
22	Supplements to wages and salaries	857.0	867.8	868.5	876.4	869.3	885.7	893.3
23	Taxes on production and imports less subsidies	764.6	783.0	776.0	788.0	792.8	795.8	803.0
24	Net operating surplus	1,689.4	1,610.6	1,562.7	1,604.6	1,602.3	1,598.4	1,668.8
25	Net interest and miscellaneous payments	308.9	300.9	301.6	299.4	298.6	309.7	315.7
26	Business current transfer payments (net)	104.6	85.6	79.9	81.4	100.4	81.5	81.2
27	Corporate profits with IVA and CCAdj	1,275.8	1,224.1	1,181.2	1,223.8	1,203.4	1,207.2	1,272.0
28	Taxes on corporate income	281.1	274.1	272.6	277.5	283.5	277.5	294.8
29	Profits after tax with IVA and CCAdj	994.7	950.0	908.6	946.3	919.9	929.7	977.1
30	Net dividends	651.8	685.2	678.8	680.6	705.9	696.2	721.4
31	Undistributed profits with IVA and CCAdj	343.0	264.8	229.9	265.7	214.0	233.5	255.8
	Addenda:							
	Corporate business:							
32	Profits before tax (without IVA and CCAdj)	1,773.6	1,764.2	1,734.6	1,791.3	1,821.2	1,850.5	1,848.4
33	Profits after tax (without IVA and CCAdj)	1,266.2	1,293.2	1,263.1	1,304.1	1,351.8	1,384.2	1,368.2
34	Undistributed profits after tax (without IVA and CCAdj)	367.5	470.9	454.7	500.7	527.5	565.7	521.2
35	Inventory valuation adjustment	52.4	2.7	-36.1	7.3	-17.5	-75.0	-33.0
36	Capital consumption adjustment	-93.5	-88.2	-90.9	-85.7	-84.2	-92.8	-97.3
	Nonfinancial corporate business:							
37	Profits before tax (without IVA and CCAdj)	1,275.7	1,262.4	1,261.2	1,254.4	1,256.4	1,326.8	1,354.0
38	Profits after tax (without IVA and CCAdj)	994.6	988.2	988.6	976.9	973.0	1,049.3	1,059.2
39	Inventory valuation adjustment	52.4	2.7	-36.1	7.3	-17.5	-75.0	-33.0
40	Capital consumption adjustment	-52.3	-41.0	-43.8	-37.9	-35.6	-44.6	-49.0
	Value added, in billions of chained (2009) dollars:							
41	Gross value added of nonfinancial corporate business [2]	8,358.1	8,471.7	8,413.3	8,565.5	8,481.3	8,566.1	8,728.5
42	Consumption of fixed capital [3]	1,255.8	1,292.5	1,288.9	1,296.9	1,304.1	1,313.3	1,323.0
43	Net value added [4]	7,102.3	7,179.3	7,124.4	7,268.7	7,177.2	7,252.8	7,405.5

Legend / Footnotes:

1. Estimates for financial corporate business and nonfinancial corporate business for 2000 and earlier periods are based on the 1987 Standard Industrial Classification (SIC); later estimates for these industries are based on the North American Industry Classification System (NAICS).

2. The current-dollar gross value added is deflated using the gross value added chain-type price index for nonfinancial industries from the GDP-by-industry accounts. For periods when this price index is not available, the chain-type price index for GDP goods and structures is used.

3. Chained-dollar consumption of fixed capital of nonfinancial corporate business is calculated as the product of the chain-type quantity index and the 2009 current-dollar value of the corresponding series, divided by 100.

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

IVA Inventory valuation adjustment

CCAdj Capital consumption adjustment

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

[Dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Price per unit of real gross value added of nonfinancial corporate business [1]	1.084	1.082	1.083	1.076	1.083	1.085	1.083
2	Compensation of employees (unit labor cost)	0.630	0.638	0.643	0.637	0.639	0.642	0.638
3	Unit nonlabor cost	0.301	0.299	0.300	0.296	0.303	0.302	0.300
4	Consumption of fixed capital	0.160	0.161	0.162	0.160	0.162	0.163	0.162
5	Taxes on production and imports less subsidies plus business current transfer payments (net)	0.104	0.103	0.102	0.101	0.105	0.102	0.101
6	Net interest and miscellaneous payments	0.037	0.036	0.036	0.035	0.035	0.036	0.036
7	Corporate profits with IVA and CCAdj (unit profits from current production)	0.153	0.144	0.140	0.143	0.142	0.141	0.146
8	Taxes on corporate income	0.034	0.032	0.032	0.032	0.033	0.032	0.034
9	Profits after tax with IVA and CCAdj	0.119	0.112	0.108	0.110	0.108	0.109	0.112

Legend / Footnotes:

1. The implicit price deflator for gross value added of nonfinancial corporate business divided by 100. Estimates for nonfinancial corporate business for 2000 and earlier periods are based on the 1987 Standard Industrial Classification (SIC); later estimates for these industries are based on the North American Industry Classification System (NAICS).

Note. The current-dollar gross value added is deflated using the gross value added chain-type price index for nonfinancial industries from the GDP-by-industry accounts. For periods when this price index is not available, the chain-type price index for GDP goods and structures is used.

IVA Inventory valuation adjustment

CCAdj Capital consumption adjustment

Table 1.17.1. Percent Change From Preceding Period in Real Gross Domestic Product, Real Gross Domestic Income, and Other Major NIPA Aggregates

[Percent] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
	Production in the United States:							
1	Gross domestic product (GDP)	2.9	1.5	2.2	2.8	1.8	1.2	3.0
2	Gross domestic income (GDI)	3.0	0.9	0.2	4.1	-1.7	2.7	2.9
3	Average of GDP and GDI [1]	2.9	1.2	1.2	3.4	0.0	2.0	3.0
4	Net domestic product [2]	2.9	1.3	2.2	2.9	1.7	1.1	3.3
5	Net domestic income [2]	3.0	0.6	-0.2	4.5	-2.3	2.9	3.1
	Production by labor and capital supplied by U.S. residents:							
6	Gross national product	2.7	1.4	2.6	2.6	2.6	0.9	2.8
7	Gross national income	2.8	0.8	0.5	3.9	-0.8	2.4	2.6
8	Net national product [2]	2.7	1.2	2.7	2.7	2.7	0.8	3.0
	Final expenditures by U.S. residents:							
9	Gross domestic purchases	3.5	1.7	1.9	2.4	3.3	1.0	2.7
10	Final sales to domestic purchasers [3]	3.3	2.1	2.6	2.2	2.3	2.4	2.7
11	Final sales to private domestic purchasers [4]	3.7	2.3	3.3	2.6	2.7	3.1	3.4
	Purchasing power of income: [5]							
12	Command-basis gross domestic product	3.5	1.8	2.6	2.6	1.9	0.7	3.2
13	Command-basis net domestic product [2]	3.7	1.7	2.6	2.8	2.0	0.5	3.4
14	Command-basis gross national product	3.3	1.7	2.9	2.4	2.8	0.3	2.9
15	Command-basis net national product [2]	3.5	1.6	3.1	2.5	3.0	0.1	3.1
	After-tax income received by the personal sector:							
16	Disposable personal income	4.2	1.4	1.9	0.7	-1.8	2.9	3.2

Legend / Footnotes:

1. The arithmetic average of gross domestic product and of gross domestic income, deflated by the implicit price deflator for GDP.

2. In this table, the net measures are the corresponding gross measures excluding the depreciation of fixed assets as measured by the consumption of fixed capital.

3. Gross domestic purchases excluding change in private inventories.

4. Final sales to domestic purchasers less government consumption expenditures and gross investment.

5. The command-basis estimates (lines 12-15) measure the purchasing power of the income generated by the sale of goods and services produced; they reflect gains or losses in real income resulting from changes in the terms of trade for exports and imports. For more detail on the command-basis measures, see NIPA tables 1.8.3 and 1.8.6.

Bureau of Economic Analysis

Table 1.17.5. Gross Domestic Product, Gross Domestic Income, and Other Major NIPA Aggregates

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
	Production in the United States:							
1	Gross domestic product (GDP)	18,120.7	18,624.5	18,538.0	18,729.1	18,905.5	19,057.7	19,246.7
2	Gross domestic income (GDI)	18,376.6	18,771.6	18,670.9	18,924.4	18,939.9	19,160.1	19,342.7
3	Average of GDP and GDI [1]	18,248.7	18,698.1	18,604.5	18,826.7	18,922.7	19,108.9	19,294.7
4	Net domestic product [2]	15,279.2	15,707.8	15,629.7	15,801.5	15,955.6	16,071.5	16,226.3
5	Net domestic income [2]	15,535.1	15,854.9	15,762.6	15,996.7	15,990.0	16,174.0	16,322.3
	Production by labor and capital supplied by U.S. residents:							
6	Gross national product	18,325.2	18,821.6	18,733.0	18,917.5	19,134.5	19,272.0	19,451.7
7	Gross national income	18,581.1	18,968.7	18,865.9	19,112.7	19,168.9	19,374.4	19,547.7
8	Net national product [2]	15,483.7	15,904.8	15,824.7	15,989.9	16,184.5	16,285.8	16,431.3
9	National income [3]	15,739.6	16,052.0	15,957.6	16,185.1	16,218.9	16,388.2	16,527.3
	Final expenditures by U.S. residents:							
10	Gross domestic purchases	18,644.8	19,145.7	19,039.6	19,222.0	19,469.9	19,640.5	19,813.5
11	Final sales to domestic purchasers [4]	18,532.8	19,110.6	19,027.4	19,205.5	19,400.4	19,640.7	19,813.0
12	Final sales to private domestic purchasers [5]	15,313.9	15,842.8	15,765.9	15,930.9	16,113.6	16,320.4	16,482.1
	After-tax income received by the personal sector:							
13	Disposable personal income	13,615.0	13,968.6	13,959.4	14,044.3	14,048.5	14,226.4	14,348.7

Legend / Footnotes:

1. The arithmetic average of gross domestic product and of gross domestic income.

2. In this table, net measures are the corresponding gross measures excluding the depreciation of fixed assets as measured by the consumption of fixed capital.

3. Equals gross national income less the depreciation of fixed assets as measured by the consumption of fixed capital.

4. Equals gross domestic purchases less change in private inventories.

5. Final sales to domestic purchasers less government consumption expenditures and gross investment.

Table 1.17.6. Real Gross Domestic Product, Real Gross Domestic Income, and Other Major NIPA Aggregates, Chained Dollars

[Billions of chained (2009) dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
	Production in the United States:							
1	Gross domestic product (GDP)	16,471.5	16,716.2	16,663.5	16,778.1	16,851.4	16,903.2	17,030.0
2	Gross domestic income (GDI)	16,704.1	16,848.2	16,783.0	16,953.0	16,882.1	16,994.1	17,115.0
3	Average of GDP and GDI [1]	16,587.8	16,782.2	16,723.2	16,865.6	16,866.8	16,948.7	17,072.5
4	Net domestic product [2]	13,836.0	14,019.2	13,972.6	14,073.7	14,134.7	14,174.8	14,288.9
5	Net domestic income [2]	14,067.8	14,150.5	14,091.4	14,247.6	14,165.2	14,265.2	14,373.4
	Production by labor and capital supplied by U.S. residents:							
6	Gross national product	16,642.8	16,879.0	16,825.0	16,932.8	17,041.1	17,081.0	17,199.4
7	Gross national income	16,875.3	17,011.0	16,944.4	17,107.5	17,071.7	17,171.8	17,284.3
8	Net national product [2]	14,007.4	14,182.2	14,134.3	14,228.6	14,324.4	14,352.7	14,458.4
	Final expenditures by U.S. residents:							
9	Gross domestic purchases	17,017.2	17,301.6	17,236.2	17,336.7	17,478.6	17,521.6	17,640.5
10	Final sales to domestic purchasers [3]	16,900.4	17,250.3	17,206.1	17,300.6	17,397.7	17,502.7	17,621.2
11	Final sales to private domestic purchasers [4]	14,033.4	14,362.7	14,322.3	14,413.5	14,509.8	14,619.9	14,741.4
	Purchasing power of income: [5]							
12	Command-basis gross domestic product	16,539.0	16,830.1	16,781.0	16,890.3	16,971.9	17,000.7	17,134.6
13	Command-basis net domestic product [2]	13,904.6	14,134.6	14,091.5	14,187.5	14,257.0	14,274.0	14,394.7
14	Command-basis gross national product	16,725.6	17,008.2	16,957.5	17,060.2	17,177.4	17,191.8	17,317.1
15	Command-basis net national product [2]	14,090.7	14,312.0	14,267.3	14,356.6	14,461.5	14,464.3	14,576.6
	After-tax income received by the personal sector:							
16	Disposable personal income	12,436.0	12,608.2	12,627.2	12,649.2	12,590.8	12,680.4	12,780.8

Legend / Footnotes:

1. The arithmetic average of gross domestic product and of gross domestic income, deflated by the implicit price deflator for GDP.

2. In this table, the net measures are the corresponding gross measures excluding the depreciation of fixed assets as measured by the consumption of fixed capital.

3. Gross domestic purchases excluding change in private inventories.

4. Final sales to domestic purchasers less government consumption expenditures and gross investment.

5. The command-basis estimates (lines 12-15) measure the purchasing power of the income generated by the sale of goods and services produced; they reflect gains or losses in real income resulting from changes in the terms of trade for exports and imports. For more detail on the command-basis measures, see NIPA tables 1.8.3 and 1.8.6.

Bureau of Economic Analysis

Table 2.1. Personal Income and Its Disposition

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Personal income	15,553.0	15,928.7	15,910.1	16,028.0	16,025.7	16,245.2	16,363.9
2	Compensation of employees	9,708.3	9,978.6	9,979.6	10,081.4	10,014.9	10,166.3	10,273.1
3	Wages and salaries	7,858.9	8,131.1	8,090.2	8,178.1	8,107.8	8,232.1	8,323.1
4	Private industries	6,583.3	6,822.5	6,785.2	6,863.4	6,792.7	6,901.6	6,985.8
5	Government	1,275.6	1,308.6	1,305.0	1,314.6	1,315.2	1,330.5	1,337.3
6	Supplements to wages and salaries	1,849.4	1,893.4	1,889.4	1,903.4	1,907.1	1,934.2	1,950.0
7	Employer contributions for employee pension and insurance funds [1]	1,278.0	1,309.8	1,305.5	1,313.3	1,321.7	1,332.7	1,341.9
8	Employer contributions for government social insurance	571.4	583.6	583.9	590.1	585.4	601.6	608.1
9	Proprietors' income with inventory valuation and capital consumption adjustments	1,318.8	1,341.9	1,339.5	1,346.1	1,354.6	1,380.2	1,374.9
10	Farm	53.7	43.2	46.7	41.4	37.8	41.9	33.0
11	Nonfarm	1,265.1	1,298.7	1,292.8	1,304.6	1,316.7	1,338.4	1,341.8
12	Rental income of persons with capital consumption adjustment	662.5	707.3	704.8	708.1	718.9	730.8	740.3
13	Personal income receipts on assets	2,387.1	2,377.8	2,371.4	2,373.2	2,391.6	2,420.1	2,435.6
14	Personal interest income	1,367.3	1,415.3	1,408.4	1,416.9	1,438.5	1,476.6	1,466.5
15	Personal dividend income	1,019.8	962.5	962.9	956.4	953.0	943.5	969.1
16	Personal current transfer receipts	2,684.4	2,768.4	2,760.2	2,777.4	2,795.9	2,831.9	2,837.7
17	Government social benefits to persons	2,631.2	2,711.0	2,703.0	2,719.7	2,737.9	2,773.4	2,778.6
18	Social security [2]	871.8	896.5	894.0	899.7	906.0	916.1	922.8
19	Medicare [3]	633.7	655.9	653.5	658.2	662.9	667.4	671.5
20	Medicaid	536.0	563.0	558.0	566.8	577.8	581.4	578.2
21	Unemployment insurance	32.2	31.7	31.9	31.6	30.7	30.2	28.6
22	Veterans' benefits	89.8	92.8	92.7	92.9	94.0	95.5	98.0
23	Other	467.8	471.1	472.8	470.4	466.5	482.8	479.4
24	Other current transfer receipts, from business (net)	53.1	57.4	57.3	57.8	58.0	58.4	59.2
25	Less: Contributions for government social insurance, domestic	1,208.0	1,245.8	1,245.4	1,258.2	1,250.2	1,284.1	1,297.6
26	Less: Personal current taxes	1,937.9	1,961.1	1,950.7	1,983.8	1,977.2	2,018.8	2,015.3
27	Equals: Disposable personal income	13,615.0	13,968.6	13,959.4	14,044.3	14,048.5	14,226.4	14,348.7
28	Less: Personal outlays	12,786.7	13,288.0	13,214.2	13,366.6	13,537.0	13,671.8	13,818.0
29	Personal consumption expenditures	12,332.3	12,820.7	12,755.0	12,899.4	13,056.9	13,191.6	13,308.6
30	Personal interest payments [4]	268.7	278.4	276.3	279.3	284.4	287.4	300.3
31	Personal current transfer payments	185.7	189.0	183.0	187.9	195.6	192.9	209.1
32	To government	105.4	108.9	108.1	109.0	110.6	112.3	114.1
33	To the rest of the world (net)	80.2	80.1	74.9	78.9	85.0	80.6	95.0
34	Equals: Personal saving	828.4	680.6	745.2	677.7	511.5	554.6	530.7
35	Personal saving as a percentage of disposable personal income	6.1	4.9	5.3	4.8	3.6	3.9	3.7
	Addenda:							
36	Personal income excluding current transfer receipts, billions of chained (2009) dollars [5]	11,754.2	11,878.7	11,894.9	11,934.4	11,857.1	11,955.7	12,048.2
	Disposable personal income:							
37	Total, billions of chained (2009) dollars [5]	12,436.0	12,608.2	12,627.2	12,649.2	12,590.8	12,680.4	12,780.8
	Per capita:							
38	Current dollars	42,392	43,194	43,209	43,390	43,323	43,805	44,112
39	Chained (2009) dollars	38,720	38,988	39,086	39,080	38,828	39,045	39,292
40	Population (midperiod, thousands)	321,173	323,391	323,064	323,675	324,275	324,765	325,281
	Percent change from preceding period:							
41	Disposable personal income, current dollars	4.5	2.6	4.0	2.5	0.1	5.2	3.5
42	Disposable personal income, chained (2009) dollars	4.2	1.4	1.9	0.7	-1.8	2.9	3.2

Legend / Footnotes:

1. Includes actual employer contributions and actuarially imputed employer contributions to reflect benefits accrued by defined benefit pension plan participants through service to employers in the current period.

2. Social security benefits include old-age, survivors, and disability insurance benefits that are distributed from the federal old-age and survivors insurance trust fund and the disability insurance trust fund.

3. Medicare benefits include hospital and supplementary medical insurance benefits that are distributed from the federal hospital insurance trust fund and the supplementary medical insurance trust fund.

4. Consists of nonmortgage interest paid by households.

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

Bureau of Economic Analysis

Table 2.2B. Wages and Salaries by Industry

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Wages and salaries	7,858.9	8,131.1	8,090.2	8,178.1	8,107.8	8,232.1	8,323.1
2	Private industries	6,583.3	6,822.5	6,785.2	6,863.4	6,792.7	6,901.6	6,985.8
3	Goods-producing industries	1,308.6	1,340.0	1,332.4	1,345.2	1,329.8	1,350.5	1,350.4
4	Manufacturing	806.8	821.5	817.5	824.8	811.7	824.5	829.0
5	Services-producing industries	5,274.6	5,482.5	5,452.8	5,518.3	5,462.9	5,551.1	5,635.5
6	Trade, transportation, and utilities	1,237.4	1,269.3	1,269.3	1,277.7	1,262.9	1,288.5	1,307.9
7	Other services-producing industries [1]	4,037.2	4,213.3	4,183.5	4,240.6	4,200.0	4,262.6	4,327.6
8	Government	1,275.6	1,308.6	1,305.0	1,314.6	1,315.2	1,330.5	1,337.3

Legend / Footnotes:

1. Other services-producing industries consists of information; finance and insurance; real estate and rental and leasing; professional, scientific, and technical services; management of companies and enterprises, administrative and support and waste management and remediation services; educational services; health care and social assistance; arts, entertainment, and recreation; accommodation and food services; and other services.

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

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

[Percent] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Personal consumption expenditures (PCE)	3.6	2.7	3.8	2.8	2.9	1.9	3.3
2	Goods	4.6	3.7	6.0	3.2	4.7	0.7	5.9
3	Durable goods	7.7	5.5	8.5	9.4	9.2	-0.1	8.9
4	Motor vehicles and parts	6.9	2.9	7.4	15.0	13.1	-9.6	3.5
5	Furnishings and durable household equipment	8.4	7.2	8.9	5.9	5.4	4.6	9.8
6	Recreational goods and vehicles	8.9	9.1	12.7	8.1	11.1	10.6	14.0
7	Other durable goods	6.7	2.8	3.1	5.0	3.5	-2.8	11.0
8	Nondurable goods	3.1	2.8	4.7	0.1	2.5	1.1	4.3
9	Food and beverages purchased for off-premises consumption	0.6	2.7	6.3	1.8	4.4	1.2	0.3
10	Clothing and footwear	3.8	2.4	5.4	1.5	1.4	-3.7	10.6
11	Gasoline and other energy goods	4.6	1.2	-5.3	-3.1	-2.0	-5.9	6.4
12	Other nondurable goods	4.6	3.3	5.8	-1.0	2.5	4.7	5.0
13	Services	3.2	2.3	2.8	2.7	2.1	2.5	2.1
14	Household consumption expenditures (for services)	3.3	2.1	2.8	2.4	2.2	2.5	1.8
15	Housing and utilities	1.7	1.3	2.8	2.1	-0.9	-0.4	3.5
16	Health care	5.1	3.8	5.5	1.1	5.5	2.1	-0.5
17	Transportation services	4.3	3.7	0.9	5.2	2.8	2.0	1.9
18	Recreation services	2.4	2.1	-0.7	4.7	2.7	4.4	-1.3
19	Food services and accommodations	4.3	2.4	4.0	1.6	0.0	2.6	-0.4
20	Financial services and insurance	3.0	-1.6	-2.2	2.5	1.3	7.7	2.6
21	Other services	2.5	3.4	3.4	4.2	4.5	3.9	5.2
22	Final consumption expenditures of nonprofit institutions serving households (NPISHs) [1]	0.9	5.4	2.0	7.9	-0.7	3.3	10.0
23	Gross output of nonprofit institutions [2]	3.0	3.3	5.1	2.5	4.9	1.6	-3.1
24	Less: Receipts from sales of goods and services by nonprofit institutions [3]	3.7	2.6	6.2	0.7	6.8	1.0	-7.3
	Addenda:							
25	PCE excluding food and energy [4]	4.0	2.8	3.6	2.9	3.4	2.5	3.1
26	Energy goods and services [5]	2.5	0.4	4.3	3.0	-9.4	-9.6	15.0
27	Market-based PCE [6]	3.7	2.8	4.2	2.5	3.1	1.4	3.3
28	Market-based PCE excluding food and energy [6]	4.1	3.0	4.0	2.5	3.6	2.0	3.0

Legend / Footnotes:

1. Net expenses of NPISHs, defined as their gross operating expenses less primary sales to households.

2. Gross output is net of unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; excludes own-account investment (construction and software).

3. Excludes unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; includes membership dues and fees.

4. Food consists of food and beverages purchased for off-premises consumption; food services, which include purchased meals and beverages, are not classified as food.

5. Consists of gasoline and other energy goods and of electricity and gas services.

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

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

Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
	Percent change at annual rate:							
1	Personal consumption expenditures (PCE)	3.6	2.7	3.8	2.8	2.9	1.9	3.3
	Percentage points at annual rates:							
2	Goods	1.53	1.19	1.91	1.02	1.50	0.22	1.85
3	Durable goods	0.84	0.60	0.91	1.00	0.98	-0.01	0.95
4	Motor vehicles and parts	0.26	0.11	0.27	0.53	0.47	-0.38	0.13
5	Furnishings and durable household equipment	0.21	0.18	0.22	0.15	0.13	0.11	0.24
6	Recreational goods and vehicles	0.26	0.27	0.37	0.24	0.32	0.30	0.40
7	Other durable goods	0.11	0.05	0.06	0.09	0.06	-0.05	0.18
8	Nondurable goods	0.69	0.59	1.00	0.02	0.52	0.24	0.90
9	Food and beverages purchased for off-premises consumption	0.04	0.20	0.45	0.13	0.30	0.08	0.02
10	Clothing and footwear	0.12	0.08	0.16	0.05	0.04	-0.12	0.31
11	Gasoline and other energy goods	0.13	0.03	-0.11	-0.07	-0.04	-0.14	0.14
12	Other nondurable goods	0.39	0.29	0.50	-0.09	0.22	0.41	0.43
13	Services	2.12	1.54	1.89	1.80	1.42	1.70	1.47
14	Household consumption expenditures (for services)	2.09	1.40	1.83	1.58	1.44	1.61	1.19
15	Housing and utilities	0.31	0.24	0.51	0.39	-0.16	-0.06	0.63
16	Health care	0.84	0.63	0.92	0.19	0.90	0.35	-0.09
17	Transportation services	0.13	0.11	0.03	0.16	0.09	0.06	0.06
18	Recreation services	0.09	0.08	-0.02	0.18	0.11	0.17	-0.05
19	Food services and accommodations	0.27	0.16	0.27	0.11	0.00	0.17	-0.02
20	Financial services and insurance	0.23	-0.13	-0.17	0.20	0.11	0.58	0.20
21	Other services	0.22	0.30	0.30	0.37	0.40	0.34	0.45
22	Final consumption expenditures of nonprofit institutions serving households (NPISHs) [1]	0.02	0.15	0.06	0.22	-0.01	0.09	0.28
23	Gross output of nonprofit institutions [2]	0.32	0.36	0.56	0.28	0.53	0.18	-0.34
24	Less: Receipts from sales of goods and services by nonprofit institutions [3]	0.30	0.21	0.49	0.06	0.55	0.08	-0.62
	Addenda:							
25	PCE excluding food and energy [4]	3.48	2.52	3.19	2.57	3.00	2.24	2.75
26	Energy goods and services [5]	0.12	0.02	0.17	0.12	-0.38	-0.40	0.55
27	Market-based PCE [6]	3.28	2.51	3.71	2.20	2.71	1.25	2.89
28	Market-based PCE excluding food and energy [6]	3.11	2.30	3.09	1.96	2.79	1.56	2.32

Legend / Footnotes:

1. Net expenses of NPISHs, defined as their gross operating expenses less primary sales to households.

2. Gross output is net of unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; excludes own-account investment (construction and software).

3. Excludes unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; includes membership dues and fees.

4. Food consists of food and beverages purchased for off-premises consumption; food services, which include purchased meals and beverages, are not classified as food.

5. Consists of gasoline and other energy goods and of electricity and gas services.

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

Table 2.3.3. Real Personal Consumption Expenditures by Major Type of Product, Quantity Indexes

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Personal consumption expenditures (PCE)	114.393	117.520	117.170	117.987	118.840	119.408	120.386
2	Goods	122.789	127.318	126.910	127.900	129.387	129.607	131.470
3	Durable goods	147.737	155.873	154.025	157.516	161.032	160.977	164.462
4	Motor vehicles and parts	134.374	138.288	135.379	140.201	144.584	140.980	142.181
5	Furnishings and durable household equipment	146.948	157.476	156.643	158.904	161.013	162.839	166.699
6	Recreational goods and vehicles	174.209	189.994	188.257	191.951	197.062	202.069	208.809
7	Other durable goods	133.963	137.665	136.788	138.479	139.662	138.660	142.336
8	Nondurable goods	112.488	115.593	115.742	115.759	116.462	116.783	118.023
9	Food and beverages purchased for off-premises consumption	105.231	108.115	107.996	108.471	109.632	109.954	110.033
10	Clothing and footwear	120.633	123.556	123.619	124.087	124.506	123.324	126.464
11	Gasoline and other energy goods	100.398	101.591	101.774	100.969	100.449	98.942	100.496
12	Other nondurable goods	121.960	126.003	126.414	126.094	126.865	128.331	129.899
13	Services	110.402	112.917	112.593	113.332	113.917	114.628	115.234
14	Household consumption expenditures (for services)	110.472	112.845	112.546	113.223	113.841	114.542	115.054
15	Housing and utilities	106.263	107.669	107.631	108.204	107.960	107.865	108.794
16	Health care	115.431	119.771	119.605	119.931	121.539	122.167	122.002
17	Transportation services	117.540	121.871	120.947	122.504	123.359	123.962	124.559
18	Recreation services	112.633	115.005	114.105	115.418	116.189	117.451	117.081
19	Food services and accommodations	117.047	119.904	119.954	120.439	120.449	121.233	121.124
20	Financial services and insurance	103.011	101.353	100.810	101.445	101.782	103.690	104.351
21	Other services	108.894	112.635	111.975	113.132	114.397	115.505	116.971
22	Final consumption expenditures of nonprofit institutions serving households (NPISHs) [1]	108.801	114.661	113.754	115.949	115.750	116.696	119.509
23	Gross output of nonprofit institutions [2]	110.962	114.607	114.260	114.977	116.350	116.814	115.903
24	Less: Receipts from sales of goods and services by nonprofit institutions [3]	111.701	114.599	114.442	114.653	116.562	116.861	114.655
	Addenda:							
25	PCE excluding food and energy [4]	116.131	119.432	119.016	119.867	120.870	121.627	122.552
26	Energy goods and services [5]	101.121	101.492	102.016	102.763	100.248	97.739	101.206
27	Market-based PCE [6]	115.586	118.877	118.587	119.322	120.232	120.655	121.638
28	Market-based PCE excluding food and energy [6]	117.826	121.350	120.991	121.754	122.850	123.471	124.390

Legend / Footnotes:

1. Net expenses of NPISHs, defined as their gross operating expenses less primary sales to households.

2. Gross output is net of unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; excludes own-account investment (construction and software).

3. Excludes unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; includes membership dues and fees.

4. Food consists of food and beverages purchased for off-premises consumption; food services, which include purchased meals and beverages, are not classified as food.

5. Consists of gasoline and other energy goods and of electricity and gas services.

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

Table 2.3.4. Price Indexes for Personal Consumption Expenditures by Major Type of Product

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Personal consumption expenditures (PCE)	109.481	110.789	110.555	111.034	111.583	112.198	112.273
2	Goods	102.695	101.209	101.217	101.067	101.392	102.062	101.129
3	Durable goods	90.430	88.460	88.873	88.085	87.376	87.587	86.792
4	Motor vehicles and parts	110.827	109.656	109.790	109.375	109.052	109.410	108.564
5	Furnishings and durable household equipment	86.771	84.515	84.936	84.045	83.406	83.673	82.592
6	Recreational goods and vehicles	70.368	66.789	67.333	66.317	64.980	64.785	64.052
7	Other durable goods	99.606	100.842	101.405	100.733	100.870	101.767	101.544
8	Nondurable goods	108.961	107.800	107.546	107.802	108.788	109.746	108.738
9	Food and beverages purchased for off-premises consumption	110.950	109.927	110.177	109.597	109.251	109.344	109.899
10	Clothing and footwear	104.253	103.949	104.034	103.940	103.577	104.762	103.237
11	Gasoline and other energy goods	106.829	94.704	93.497	93.764	102.821	108.757	99.751
12	Other nondurable goods	108.409	109.951	109.426	110.468	110.774	110.984	111.075
13	Services	113.065	115.878	115.512	116.332	117.002	117.585	118.212
14	Household consumption expenditures (for services)	113.208	115.983	115.627	116.439	117.084	117.621	118.234
15	Housing and utilities	111.838	115.123	114.558	115.612	116.710	117.663	118.575
16	Health care	109.728	111.011	110.779	111.284	111.639	112.002	112.351
17	Transportation services	109.909	111.161	111.173	111.203	111.482	112.394	112.946
18	Recreation services	111.214	113.926	113.792	114.436	114.800	116.147	116.400
19	Food services and accommodations	115.011	117.975	117.645	118.247	118.997	119.663	120.248
20	Financial services and insurance	127.896	135.140	134.479	136.484	137.632	137.622	139.644
21	Other services	112.018	113.720	113.519	114.062	114.162	114.023	113.707
22	Final consumption expenditures of nonprofit institutions serving households (NPISHs) [1]	109.702	113.388	112.815	113.807	115.045	116.676	117.629
23	Gross output of nonprofit institutions [2]	112.524	114.814	114.433	115.197	115.891	116.658	117.282
24	Less: Receipts from sales of goods and services by nonprofit institutions [3]	113.486	115.299	114.984	115.670	116.175	116.645	117.152
	Addenda:							
25	PCE excluding food and energy [4]	109.453	111.391	111.157	111.710	112.084	112.590	112.845
26	Energy goods and services [5]	105.040	97.531	96.478	97.211	102.788	106.567	102.027
27	Market-based PCE [6]	108.186	109.067	108.862	109.239	109.756	110.390	110.277
28	Market-based PCE excluding food and energy [6]	107.934	109.467	109.266	109.711	110.024	110.539	110.603

Legend / Footnotes:

1. Net expenses of NPISHs, defined as their gross operating expenses less primary sales to households.

2. Gross output is net of unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; excludes own-account investment (construction and software).

3. Excludes unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; includes membership dues and fees.

4. Food consists of food and beverages purchased for off-premises consumption; food services, which include purchased meals and beverages, are not classified as food.

5. Consists of gasoline and other energy goods and of electricity and gas services.

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

Table 2.3.5. Personal Consumption Expenditures by Major Type of Product

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Personal consumption expenditures (PCE)	12,332.3	12,820.7	12,755.0	12,899.4	13,056.9	13,191.6	13,308.6
2	Goods	4,033.2	4,121.4	4,108.5	4,134.4	4,195.9	4,230.8	4,252.4
3	Durable goods	1,367.1	1,411.0	1,401.1	1,420.2	1,440.2	1,443.2	1,461.1
4	Motor vehicles and parts	472.2	480.8	471.3	486.3	500.0	489.1	489.5
5	Furnishings and durable household equipment	311.5	325.2	325.1	326.3	328.2	332.9	336.4
6	Recreational goods and vehicles	372.4	385.5	385.3	386.9	389.2	397.9	406.5
7	Other durable goods	211.1	219.6	219.4	220.6	222.8	223.2	228.6
8	Nondurable goods	2,666.0	2,710.4	2,707.4	2,714.2	2,755.7	2,787.6	2,791.3
9	Food and beverages purchased for off-premises consumption	899.0	915.1	916.2	915.4	922.3	925.8	931.1
10	Clothing and footwear	385.5	393.7	394.2	395.3	395.3	396.0	400.2
11	Gasoline and other energy goods	305.1	273.7	270.8	269.5	294.0	306.3	285.4
12	Other nondurable goods	1,076.5	1,128.0	1,126.2	1,134.0	1,144.1	1,159.6	1,174.7
13	Services	8,299.1	8,699.3	8,646.5	8,765.0	8,861.0	8,960.7	9,056.2
14	Household consumption expenditures (for services)	7,969.7	8,340.4	8,292.3	8,400.8	8,493.5	8,584.9	8,668.2
15	Housing and utilities	2,235.4	2,331.5	2,319.2	2,352.9	2,369.9	2,387.2	2,426.4
16	Health care	2,061.2	2,163.7	2,156.1	2,171.9	2,208.0	2,226.6	2,230.6
17	Transportation services	374.2	392.5	389.5	394.6	398.4	403.6	407.6
18	Recreation services	471.0	492.6	488.2	496.6	501.5	512.9	512.4
19	Food services and accommodations	808.2	849.2	847.2	854.9	860.4	870.9	874.4
20	Financial services and insurance	947.2	984.7	974.6	995.4	1,007.1	1,025.9	1,047.6
21	Other services	1,072.4	1,126.1	1,117.5	1,134.4	1,148.1	1,157.8	1,169.3
22	Final consumption expenditures of nonprofit institutions serving households (NPISHs) [1]	329.4	358.9	354.2	364.2	367.5	375.8	388.0
23	Gross output of nonprofit institutions [2]	1,339.2	1,411.3	1,402.3	1,420.5	1,446.1	1,461.5	1,457.8
24	Less: Receipts from sales of goods and services by nonprofit institutions [3]	1,009.7	1,052.5	1,048.1	1,056.3	1,078.6	1,085.7	1,069.8
	Addenda:							
25	PCE excluding food and energy [4]	10,902.6	11,411.1	11,347.0	11,484.8	11,619.7	11,745.3	11,861.4
26	Energy goods and services [5]	530.7	494.6	491.8	499.2	514.9	520.5	516.0
27	Market-based PCE [6]	10,886.1	11,287.2	11,238.0	11,346.8	11,487.4	11,594.5	11,677.0
28	Market-based PCE excluding food and energy [6]	9,457.0	9,878.2	9,830.6	9,932.9	10,050.9	10,148.9	10,230.5

Legend / Footnotes:

1. Net expenses of NPISHs, defined as their gross operating expenses less primary sales to households.

2. Gross output is net of unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; excludes own-account investment (construction and software).

3. Excludes unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; includes membership dues and fees.

4. Food consists of food and beverages purchased for off-premises consumption; food services, which include purchased meals and beverages, are not classified as food.

5. Consists of gasoline and other energy goods and of electricity and gas services.

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

Table 2.3.6. Real Personal Consumption Expenditures by Major Type of Product, Chained Dollars

[Billions of chained (2009) dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Personal consumption expenditures (PCE)	11,264.3	11,572.1	11,537.7	11,618.1	11,702.1	11,758.0	11,854.4
2	Goods	3,927.3	4,072.2	4,059.1	4,090.8	4,138.4	4,145.4	4,205.0
3	Durable goods	1,511.8	1,595.1	1,576.2	1,611.9	1,647.9	1,647.3	1,683.0
4	Motor vehicles and parts	426.0	438.5	429.2	444.5	458.4	447.0	450.8
5	Furnishings and durable household equipment	359.0	384.7	382.7	388.2	393.4	397.8	407.3
6	Recreational goods and vehicles	529.2	577.2	571.9	583.1	598.6	613.8	634.3
7	Other durable goods	211.9	217.8	216.4	219.0	220.9	219.3	225.1
8	Nondurable goods	2,446.8	2,514.3	2,517.5	2,517.9	2,533.2	2,540.2	2,567.1
9	Food and beverages purchased for off-premises consumption	810.2	832.4	831.5	835.2	844.1	846.6	847.2
10	Clothing and footwear	369.7	378.7	378.9	380.3	381.6	378.0	387.6
11	Gasoline and other energy goods	285.6	289.0	289.5	287.3	285.8	281.5	285.9
12	Other nondurable goods	993.0	1,025.9	1,029.2	1,026.6	1,032.9	1,044.8	1,057.6
13	Services	7,340.1	7,507.3	7,485.7	7,534.9	7,573.8	7,621.0	7,661.4
14	Household consumption expenditures (for services)	7,039.8	7,191.1	7,172.0	7,215.2	7,254.6	7,299.2	7,331.8
15	Housing and utilities	1,998.8	2,025.2	2,024.5	2,035.3	2,030.7	2,028.9	2,046.4
16	Health care	1,878.5	1,949.1	1,946.4	1,951.7	1,977.9	1,988.1	1,985.4
17	Transportation services	340.5	353.1	350.4	354.9	357.4	359.1	360.8
18	Recreation services	423.5	432.4	429.0	434.0	436.9	441.6	440.2
19	Food services and accommodations	702.7	719.8	720.1	723.0	723.1	727.8	727.2
20	Financial services and insurance	740.6	728.7	724.8	729.3	731.8	745.5	750.2
21	Other services	957.3	990.2	984.4	994.6	1,005.7	1,015.5	1,028.4
22	Final consumption expenditures of nonprofit institutions serving households (NPISHs) [1]	300.3	316.5	314.0	320.0	319.5	322.1	329.9
23	Gross output of nonprofit institutions [2]	1,190.1	1,229.2	1,225.5	1,233.2	1,247.9	1,252.9	1,243.1
24	Less: Receipts from sales of goods and services by nonprofit institutions [3]	889.8	912.8	911.6	913.3	928.5	930.8	913.3
25	Residual	-62.8	-87.0	-85.2	-89.0	-96.5	-99.4	-110.0
	Addenda:							
26	PCE excluding food and energy [4]	9,961.0	10,244.1	10,208.5	10,281.4	10,367.5	10,432.4	10,511.7
27	Energy goods and services [5]	505.2	507.1	509.7	513.4	500.9	488.3	505.7
28	Market-based PCE [6]	10,062.4	10,348.8	10,323.6	10,387.6	10,466.8	10,503.7	10,589.2
29	Market-based PCE excluding food and energy [6]	8,761.9	9,023.9	8,997.3	9,054.0	9,135.5	9,181.7	9,250.1

Legend / Footnotes:

1. Net expenses of NPISHs, defined as their gross operating expenses less primary sales to households.

2. Gross output is net of unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; excludes own-account investment (construction and software).

3. Excludes unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; includes membership dues and fees.

4. Food consists of food and beverages purchased for off-premises consumption; food services, which include purchased meals and beverages, are not classified as food.

5. Consists of gasoline and other energy goods and of electricity and gas services.

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

Note. Chained (2009) dollar series are calculated as the product of the chain-type quantity index and the 2009 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

Table 2.3.7. Percent Change From Preceding Period in Prices for Personal Consumption Expenditures by Major Type of Product

[Percent] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Personal consumption expenditures (PCE)	0.3	1.2	2.1	1.7	2.0	2.2	0.3
2	Goods	-2.9	-1.4	0.2	-0.6	1.3	2.7	-3.6
3	Durable goods	-2.1	-2.2	-2.8	-3.5	-3.2	1.0	-3.6
4	Motor vehicles and parts	0.0	-1.1	-2.2	-1.5	-1.2	1.3	-3.1
5	Furnishings and durable household equipment	-2.3	-2.6	-3.4	-4.1	-3.0	1.3	-5.1
6	Recreational goods and vehicles	-4.3	-5.1	-6.8	-5.9	-7.8	-1.2	-4.4
7	Other durable goods	-2.5	1.2	4.2	-2.6	0.5	3.6	-0.9
8	Nondurable goods	-3.3	-1.1	1.8	1.0	3.7	3.6	-3.6
9	Food and beverages purchased for off-premises consumption	1.1	-0.9	-1.8	-2.1	-1.3	0.3	2.0
10	Clothing and footwear	-1.3	-0.3	-0.8	-0.4	-1.4	4.7	-5.7
11	Gasoline and other energy goods	-26.6	-11.3	23.3	1.1	44.6	25.2	-29.2
12	Other nondurable goods	1.3	1.4	1.1	3.9	1.1	0.8	0.3
13	Services	1.9	2.5	3.0	2.9	2.3	2.0	2.2
14	Household consumption expenditures (for services)	1.8	2.5	3.0	2.8	2.2	1.8	2.1
15	Housing and utilities	2.5	2.9	3.4	3.7	3.9	3.3	3.1
16	Health care	0.6	1.2	1.6	1.8	1.3	1.3	1.3
17	Transportation services	0.4	1.1	1.4	0.1	1.0	3.3	2.0
18	Recreation services	1.6	2.4	4.0	2.3	1.3	4.8	0.9
19	Food services and accommodations	2.8	2.6	2.2	2.1	2.6	2.3	2.0
20	Financial services and insurance	3.5	5.7	7.8	6.1	3.4	0.0	6.0
21	Other services	1.2	1.5	1.4	1.9	0.4	-0.5	-1.1
22	Final consumption expenditures of nonprofit institutions serving households (NPISHs) [1]	4.1	3.4	3.4	3.6	4.4	5.8	3.3
23	Gross output of nonprofit institutions [2]	2.0	2.0	2.5	2.7	2.4	2.7	2.2
24	Less: Receipts from sales of goods and services by nonprofit institutions [3]	1.3	1.6	2.2	2.4	1.8	1.6	1.7
	Addenda:							
25	PCE excluding food and energy [4]	1.3	1.8	2.0	2.0	1.3	1.8	0.9
26	Energy goods and services [5]	-17.8	-7.1	12.7	3.1	25.0	15.5	-16.0
27	Market-based PCE [6]	-0.1	0.8	1.7	1.4	1.9	2.3	-0.4
28	Market-based PCE excluding food and energy [6]	1.1	1.4	1.5	1.6	1.1	1.9	0.2

Legend / Footnotes:

1. Net expenses of NPISHs, defined as their gross operating expenses less primary sales to households.

2. Gross output is net of unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; excludes own-account investment (construction and software).

3. Excludes unrelated sales, secondary sales, and sales to business, to government, and to the rest of the world; includes membership dues and fees.

4. Food consists of food and beverages purchased for off-premises consumption; food services, which include purchased meals and beverages, are not classified as food.

5. Consists of gasoline and other energy goods and of electricity and gas services.

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

Bureau of Economic Analysis

Table 3.1. Government Current Receipts and Expenditures

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Current receipts	5,260.0	5,319.1	5,281.2	5,359.3	5,371.3	5,490.2	5,469.9
2	Current tax receipts	3,711.0	3,742.4	3,708.3	3,776.2	3,760.3	3,804.7	3,827.8
3	Personal current taxes	1,937.9	1,961.1	1,950.7	1,983.8	1,977.2	2,018.8	2,015.3
4	Taxes on production and imports	1,255.8	1,288.0	1,276.4	1,296.6	1,304.1	1,309.2	1,321.1
5	Taxes on corporate income	496.3	459.4	460.2	475.0	457.3	454.9	469.3
6	Taxes from the rest of the world	21.0	21.4	21.0	20.9	21.8	21.7	22.0
7	Contributions for government social insurance	1,213.2	1,250.9	1,250.5	1,263.4	1,255.5	1,289.6	1,303.1
8	From persons	1,208.0	1,245.8	1,245.4	1,258.2	1,250.2	1,284.1	1,297.6
9	From the rest of the world [1]	5.2	5.1	5.1	5.2	5.3	5.5	5.5
10	Income receipts on assets	125.1	125.1	113.1	126.1	134.8	155.2	139.1
11	Interest and miscellaneous receipts	105.0	105.7	104.8	106.1	108.7	110.6	114.2
12	Interest receipts [2]	85.8	87.6	86.5	87.9	90.2	92.5	93.9
13	Rents and royalties	19.3	18.1	18.2	18.2	18.5	18.2	20.3
14	Dividends	20.1	19.4	8.3	19.9	26.0	44.6	24.9
15	Current transfer receipts	224.9	218.4	219.6	203.6	231.0	251.8	210.6
16	From business (net)	112.4	105.9	110.4	92.4	113.8	116.8	93.0
17	From persons	105.4	108.9	108.1	109.0	110.6	112.3	114.1
18	From the rest of the world [3]	7.1	3.7	1.1	2.2	6.5	22.7	3.5
19	Current surplus of government enterprises [4]	-14.3	-10.1	-10.3	-10.1	-10.2	-11.0	-10.7
20	Current expenditures	5,993.0	6,177.5	6,154.6	6,200.5	6,247.2	6,322.9	6,307.2
21	Consumption expenditures	2,610.8	2,658.1	2,651.8	2,672.6	2,678.1	2,701.3	2,715.5
22	Current transfer payments	2,704.8	2,785.5	2,771.9	2,794.9	2,811.1	2,848.9	2,851.5
23	Government social benefits	2,651.5	2,731.9	2,723.8	2,741.0	2,758.9	2,794.9	2,800.8
24	To persons	2,631.2	2,711.0	2,703.0	2,719.7	2,737.9	2,773.4	2,778.6
25	To the rest of the world [5]	20.2	20.9	20.8	21.3	21.0	21.5	22.2
26	Other current transfer payments to the rest of the world [3,5]	53.3	53.6	48.1	53.9	52.2	54.0	50.7
27	Interest payments [2]	620.2	672.1	668.9	670.0	696.3	711.7	680.2
28	To persons and business [2]	523.8	572.5	569.5	570.0	593.8	608.9	575.6
29	To the rest of the world	96.4	99.6	99.4	100.0	102.5	102.7	104.6
30	Subsidies [4]	57.3	61.8	62.1	63.0	61.6	61.0	60.0
31	Net government saving	-733.0	-855.7	-873.4	-841.3	-875.9	-832.6	-837.3
32	Social insurance funds	-301.0	-315.7	-307.6	-305.8	-324.7	-306.5	-304.2
33	Other	-432.0	-540.0	-565.8	-535.4	-551.2	-526.1	-533.1
	Addenda:							
34	Total receipts	5,285.4	5,345.4	5,306.8	5,384.6	5,397.2	5,517.0	5,497.0
35	Current receipts	5,260.0	5,319.1	5,281.2	5,359.3	5,371.3	5,490.2	5,469.9
36	Capital transfer receipts	25.4	25.5	25.6	25.3	25.9	26.7	27.2
37	Total expenditures	6,066.5	6,269.7	6,221.8	6,290.2	6,347.1	6,427.1	6,404.1
38	Current expenditures	5,993.0	6,177.5	6,154.6	6,200.5	6,247.2	6,322.9	6,307.2
39	Gross government investment	608.1	609.7	609.7	602.0	608.7	618.9	615.4
40	Capital transfer payments	7.8	6.7	5.7	5.6	9.7	8.7	7.9
41	Net purchases of nonproduced assets	-20.5	1.9	-22.1	9.0	10.4	10.3	10.2
42	Less: Consumption of fixed capital	521.9	526.2	526.1	526.9	528.8	533.6	536.6
43	Net lending or net borrowing (-)	-781.1	-928.0	-915.0	-905.6	-949.9	-910.2	-907.1

Legend / Footnotes:

1. Consists primarily of contributions by residents of the U.S. territories and the Commonwealths of Puerto Rico and Northern Mariana Islands.

2. Prior to 1960, interest payments to persons (line 28) and interest receipts on line 12 are not shown separately, but are included in interest payments (line 27), which is shown net of interest receipts. Interest payments to persons and business includes interest accrued on the actuarial liabilities of defined benefit pension plans for government employees.

3. Prior to 1999, current transfer payments to the rest of the world (line 26) are displayed net of current transfer receipts from the rest of the world (line 18).

4. Prior to 1959, subsidies (line 30) and the current surplus of government enterprises (line 19) are not shown separately; subsidies are presented net of the current surplus of government enterprises.

5. Prior to 1960, government social benefits to the rest of the world are included in line 26, 'Other current transfer payments to the rest of the world.'

Table 3.2. Federal Government Current Receipts and Expenditures

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Current receipts	3,441.4	3,485.8	3,441.7	3,486.3	3,479.4	3,589.2	3,565.9
2	Current tax receipts	2,126.9	2,140.1	2,096.3	2,131.6	2,113.0	2,133.4	2,156.4
3	Personal current taxes [1]	1,528.5	1,545.9	1,537.9	1,557.9	1,552.0	1,574.0	1,591.8
4	Taxes on production and imports [2]	140.2	137.0	135.5	136.7	138.5	128.8	131.4
5	Excise taxes	102.1	99.5	98.4	99.4	101.4	91.3	92.9
6	Customs duties	38.1	37.5	37.0	37.3	37.1	37.5	38.5
7	Taxes on corporate income	437.1	401.2	401.9	416.1	400.8	408.8	411.2
8	Federal Reserve banks	110.4	91.5	101.0	90.8	73.1	92.4	88.6
9	Other	326.7	309.8	300.8	325.3	327.7	316.4	322.7
10	Taxes from the rest of the world	21.0	21.4	21.0	20.9	21.8	21.7	22.0
11	Contributions for government social insurance	1,193.4	1,231.4	1,230.2	1,243.1	1,235.1	1,269.2	1,282.7
12	From persons	1,188.2	1,226.3	1,225.1	1,237.9	1,229.8	1,263.7	1,277.2
13	From the rest of the world [3]	5.2	5.1	5.1	5.2	5.3	5.5	5.5
14	Income receipts on assets	48.9	46.8	35.1	47.6	55.9	76.5	59.9
15	Interest receipts [4]	26.4	27.3	26.4	27.4	29.6	31.8	32.9
16	Dividends	16.0	14.8	3.9	15.4	21.4	40.0	20.2
17	Rents and royalties [5]	6.6	4.7	4.9	4.8	5.0	4.7	6.8
18	Current transfer receipts	77.0	78.3	84.0	67.8	78.9	113.5	70.7
19	From business	44.1	47.4	56.0	38.5	44.4	62.1	37.8
20	From persons	26.3	27.3	26.9	27.2	27.9	28.6	29.4
21	From the rest of the world [6]	6.6	3.7	1.1	2.2	6.5	22.7	3.5
22	Current surplus of government enterprises [7]	-4.7	-3.5	-4.0	-3.8	-3.5	-3.4	-3.8
23	Current expenditures	4,028.0	4,149.4	4,130.3	4,165.3	4,193.3	4,242.0	4,198.4
24	Consumption expenditures	960.0	964.5	962.5	968.2	965.9	968.0	970.8
25	Current transfer payments	2,572.8	2,648.4	2,634.2	2,663.4	2,669.3	2,700.9	2,685.8
26	Government social benefits	1,987.4	2,039.3	2,036.7	2,043.9	2,050.8	2,082.7	2,091.0
27	To persons	1,967.2	2,018.4	2,015.9	2,022.6	2,029.8	2,061.2	2,068.8
28	To the rest of the world [8]	20.2	20.9	20.8	21.3	21.0	21.5	22.2
29	Other current transfer payments	585.4	609.2	597.5	619.6	618.5	618.2	594.9
30	Grants-in-aid to state and local governments	532.1	555.5	549.4	565.7	566.3	564.2	544.1
31	To the rest of the world [6,8]	53.3	53.6	48.1	53.9	52.2	54.0	50.7
32	Interest payments [4]	438.4	475.1	472.1	471.1	497.0	512.7	482.3
33	To persons and business [4]	344.6	378.5	375.6	374.2	398.0	413.2	380.9
34	To the rest of the world	93.9	96.6	96.5	97.0	99.0	99.4	101.4
35	Subsidies [7]	56.7	61.3	61.5	62.5	61.1	60.5	59.4
36	Net federal government saving	-586.7	-671.8	-688.5	-679.1	-714.0	-652.8	-632.5
37	Social insurance funds	-306.4	-320.6	-313.0	-311.2	-330.1	-311.8	-309.6
38	Other	-280.3	-351.2	-375.5	-367.8	-383.9	-341.0	-322.9
	Addenda:							
39	Total receipts	3,461.6	3,506.7	3,461.9	3,506.1	3,499.8	3,610.5	3,587.5
40	Current receipts	3,441.4	3,485.8	3,441.7	3,486.3	3,479.4	3,589.2	3,565.9
41	Capital transfer receipts	20.2	20.0	20.1	19.9	20.4	21.3	21.6
42	Total expenditures	4,061.5	4,210.1	4,164.5	4,232.9	4,266.2	4,320.5	4,285.5
43	Current expenditures	4,028.0	4,149.4	4,130.3	4,165.3	4,193.3	4,242.0	4,198.4
44	Gross government investment	264.0	267.0	265.8	266.3	269.5	276.4	285.0
45	Capital transfer payments	71.6	73.7	72.4	74.1	75.2	75.4	76.2
46	Net purchases of nonproduced assets	-30.7	-8.6	-32.6	-1.5	-0.2	-0.4	-0.6
47	Less: Consumption of fixed capital	271.3	271.3	271.4	271.3	271.6	272.8	273.6
48	Net lending or net borrowing (-)	-600.0	-711.5	-702.6	-726.8	-766.5	-710.0	-698.0

Legend / Footnotes:

1. Includes dividends tax for 1933-34 and automobile use tax for 1942-46 as shown in table 3.4.

2. Includes the capital stock tax for 1933-45 as shown in table 3.5.

3. Consists primarily of contributions by residents of the U.S. territories and the Commonwealths of Puerto Rico and Northern Mariana Islands.

4. Prior to 1960, interest payments to persons and business (line 33) and interest receipts (line 15) are not shown separately, but are included in interest payments (line 32), which is shown net of interest receipts. Interest payments to persons and business includes interest accrued on the actuarial liabilities of defined benefit pension plans for federal government employees.

5. Rents and royalties are receipts from the leasing of federally owned lands and mineral deposits. These values do not include bonus payments made to secure such leases.

6. Prior to 1999, current transfer payments to the rest of the world are displayed net of current transfer receipts from the rest of the world.

7. Prior to 1959, subsidies (line 35) and the current surplus of government enterprises (line 22) are not shown separately; subsidies are presented net of the current surplus of government enterprises.

8. Prior to 1960, government social benefits to the rest of the world (line 28) are included in line 31, 'Other current transfer payments to the rest of the world.'

Table 3.3. State and Local Government Current Receipts and Expenditures

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Current receipts	2,350.7	2,416.3	2,388.9	2,438.7	2,458.2	2,465.2	2,448.1
2	Current tax receipts	1,584.1	1,628.7	1,612.0	1,644.7	1,647.3	1,671.3	1,671.3
3	Personal current taxes	409.4	419.6	412.8	425.9	425.2	444.8	423.5
4	Income taxes	374.1	383.2	376.7	389.5	388.2	407.3	385.6
5	Other	35.4	36.4	36.1	36.4	37.0	37.5	37.9
6	Taxes on production and imports	1,115.6	1,151.0	1,141.0	1,159.8	1,165.6	1,180.4	1,189.7
7	Sales taxes	542.9	556.8	550.4	561.9	562.6	567.3	570.7
8	Property taxes	479.4	499.8	497.2	502.6	507.8	515.4	521.1
9	Other	93.3	94.3	93.3	95.3	95.2	97.7	98.0
10	Taxes on corporate income	59.2	58.1	58.3	58.9	56.5	46.1	58.1
11	Contributions for government social insurance	19.8	20.3	20.2	20.3	20.4	20.4	20.4
12	Income receipts on assets	76.3	78.2	78.0	78.5	78.8	78.7	79.2
13	Interest receipts [1]	59.4	60.3	60.2	60.5	60.7	60.6	61.0
14	Dividends	4.2	4.6	4.5	4.5	4.7	4.6	4.7
15	Rents and royalties	12.7	13.3	13.3	13.4	13.5	13.5	13.5
16	Current transfer receipts	680.0	695.6	685.0	701.5	718.4	702.6	684.0
17	Federal grants-in-aid	532.1	555.5	549.4	565.7	566.3	564.2	544.1
18	From business (net)	68.3	58.5	54.4	54.0	69.5	54.7	55.2
19	From persons	79.1	81.6	81.2	81.9	82.7	83.7	84.7
20	From the rest of the world	0.5	0.0	0.0	0.0	0.0	0.0	0.0
21	Current surplus of government enterprises	-9.6	-6.6	-6.4	-6.3	-6.7	-7.7	-6.9
22	Current expenditures	2,497.0	2,583.7	2,573.8	2,600.9	2,620.1	2,645.1	2,652.9
23	Consumption expenditures	1,650.8	1,693.6	1,689.4	1,704.4	1,712.2	1,733.4	1,744.7
24	Current transfer payments	664.0	692.6	687.1	697.1	708.1	712.2	709.8
25	Government social benefit payments to persons	664.0	692.6	687.1	697.1	708.1	712.2	709.8
26	Current transfer payments to the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	Interest payments [1]	181.7	197.0	196.8	198.9	199.3	199.0	197.9
28	To persons and business [1]	179.2	194.0	193.9	195.9	195.8	195.7	194.7
29	To the rest of the world	2.5	3.0	2.9	3.0	3.5	3.3	3.2
30	Subsidies	0.5	0.5	0.5	0.5	0.5	0.5	0.5
31	Net state and local government saving	-146.4	-167.4	-184.9	-162.2	-161.9	-179.8	-204.8
32	Social insurance funds	5.3	5.4	5.4	5.4	5.4	5.3	5.3
33	Other	-151.7	-172.8	-190.3	-167.6	-167.3	-185.2	-210.2
	Addenda:							
34	Total receipts	2,419.6	2,488.7	2,461.1	2,512.6	2,529.3	2,537.4	2,522.0
35	Current receipts	2,350.7	2,416.3	2,388.9	2,438.7	2,458.2	2,465.2	2,448.1
36	Capital transfer receipts	69.0	72.4	72.2	73.9	71.1	72.2	73.9
37	Total expenditures	2,600.8	2,682.0	2,673.5	2,691.4	2,712.7	2,737.5	2,731.1
38	Current expenditures	2,497.0	2,583.7	2,573.8	2,600.9	2,620.1	2,645.1	2,652.9
39	Gross government investment	344.1	342.7	343.9	335.6	339.2	342.5	330.4
40	Capital transfer payments	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41	Net purchases of nonproduced assets	10.2	10.5	10.5	10.5	10.6	10.7	10.8
42	Less: Consumption of fixed capital	250.6	254.9	254.7	255.6	257.2	260.8	263.1
43	Net lending or net borrowing (-)	-181.2	-193.4	-212.4	-178.8	-183.4	-200.1	-209.1

Legend / Footnotes:

1. Prior to 1946, interest receipts (line 13) are not shown separately, but are shown net of interest payments. Interest payments includes interest accrued on the actuarial liabilities of defined benefit pension plans for state and local government employees.

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

[Percent] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Government consumption expenditures and gross investment	1.4	0.8	-0.9	0.5	0.2	-0.6	-0.3
2	Consumption expenditures [1]	1.3	1.0	0.7	1.8	-0.6	-1.6	0.5
3	Gross investment [2]	1.6	-0.2	-7.6	-5.1	3.4	4.0	-4.0
4	Structures	2.7	-2.4	-15.5	-11.8	5.3	0.2	-19.0
5	Equipment	0.3	1.0	-4.7	-4.6	-1.7	7.2	20.9
6	Intellectual property products	1.0	2.3	3.2	4.8	4.4	7.4	3.3
7	Software	2.4	4.4	6.9	5.1	-0.3	13.4	9.6
8	Research and development	0.6	1.7	2.1	4.7	5.7	5.7	1.6
9	Federal	-0.1	0.0	-0.9	1.6	-0.5	-2.4	1.9
10	Consumption expenditures	0.0	-0.2	-0.8	1.8	-1.8	-5.3	-0.7
11	Gross investment	-0.2	1.1	-1.3	0.9	4.4	8.4	11.5
12	Structures	-3.7	-3.5	-9.2	-9.2	16.8	46.1	1.1
13	Equipment	-0.3	0.0	-7.6	-4.8	0.7	2.4	30.9
14	Intellectual property products	0.2	2.3	3.4	5.5	5.2	8.3	3.0
15	Software	1.6	4.3	7.2	5.0	-1.8	18.5	10.3
16	Research and development	0.0	1.9	2.7	5.6	6.8	6.3	1.5
17	National defense	-2.2	-0.7	-2.1	2.5	-3.2	-3.3	4.7
18	Consumption expenditures	-2.2	-1.0	-1.3	3.2	-4.9	-6.5	0.6
19	Gross investment	-1.9	0.5	-4.9	-0.1	3.9	10.6	22.0
20	Structures	-19.8	-22.7	-44.3	-12.1	11.2	167.9	23.3
21	Equipment	-2.4	-0.2	-9.9	-6.5	-1.4	3.6	40.3
22	Intellectual property products	0.2	2.8	3.8	7.9	9.2	12.7	5.9
23	Software	2.2	4.8	5.8	6.2	0.2	22.8	10.0
24	Research and development	-0.1	2.5	3.5	8.2	10.5	11.4	5.3
25	Nondefense	3.2	1.2	0.8	0.3	3.6	-1.2	-1.9
26	Consumption expenditures	3.7	1.0	0.1	-0.3	3.2	-3.4	-2.6
27	Gross investment	1.8	1.9	3.1	2.1	4.9	6.0	0.1
28	Structures	3.3	3.1	3.6	-8.5	18.2	24.1	-4.8
29	Equipment	8.6	0.8	2.3	2.1	9.0	-1.6	0.6
30	Intellectual property products	0.3	1.9	3.2	3.6	2.3	5.1	0.8
31	Software	1.3	4.1	7.9	4.5	-2.7	16.6	10.4
32	Research and development	0.0	1.4	2.0	3.4	3.7	2.3	-1.7
33	State and local	2.3	1.2	-1.0	-0.2	0.6	0.5	-1.7
34	Consumption expenditures	2.1	1.7	1.5	1.9	0.2	0.4	1.2
35	Gross investment	3.1	-1.2	-12.1	-9.6	2.7	0.6	-15.2
36	Structures	3.2	-2.3	-15.8	-11.9	4.6	-2.3	-20.3
37	Equipment	1.6	3.3	1.8	-4.3	-6.7	17.9	1.8
38	Intellectual property products	4.4	2.0	2.0	1.9	0.5	3.1	4.8
39	Software	3.6	4.5	6.5	5.2	2.2	5.2	8.3
40	Research and development	5.1	0.1	-1.4	-0.7	-0.8	1.5	2.0

Legend / Footnotes:

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

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

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

Seasonally adjusted at annual rates
Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
	Percent change at annual rate:							
1	Government consumption expenditures and gross investment	1.4	0.8	-0.9	0.5	0.2	-0.6	-0.3
	Percentage points at annual rates:							
2	Consumption expenditures [1]	1.08	0.79	0.54	1.47	-0.45	-1.35	0.43
3	Gross investment [2]	0.31	-0.03	-1.48	-0.98	0.62	0.72	-0.75
4	Structures	0.24	-0.21	-1.47	-1.07	0.43	0.02	-1.74
5	Equipment	0.01	0.04	-0.19	-0.19	-0.07	0.28	0.79
6	Intellectual property products	0.06	0.13	0.18	0.28	0.26	0.43	0.20
7	Software	0.03	0.06	0.09	0.07	0.00	0.17	0.13
8	Research and development	0.03	0.08	0.10	0.21	0.26	0.26	0.07
9	Federal	-0.03	0.02	-0.33	0.60	-0.18	-0.92	0.72
10	Consumption expenditures	-0.01	-0.07	-0.23	0.52	-0.53	-1.58	-0.20
11	Gross investment	-0.02	0.09	-0.10	0.08	0.35	0.67	0.92
12	Structures	-0.02	-0.02	-0.05	-0.05	0.08	0.20	0.01
13	Equipment	-0.01	0.00	-0.22	-0.13	0.02	0.07	0.76
14	Intellectual property products	0.01	0.11	0.16	0.26	0.25	0.40	0.15
15	Software	0.01	0.04	0.06	0.04	-0.02	0.14	0.09
16	Research and development	0.00	0.08	0.11	0.22	0.27	0.25	0.06
17	National defense	-0.51	-0.17	-0.46	0.56	-0.73	-0.74	1.02
18	Consumption expenditures	-0.43	-0.19	-0.24	0.56	-0.90	-1.18	0.10
19	Gross investment	-0.09	0.02	-0.22	0.00	0.17	0.45	0.91
20	Structures	-0.03	-0.03	-0.06	-0.01	0.01	0.11	0.03
21	Equipment	-0.06	-0.01	-0.23	-0.14	-0.03	0.08	0.76
22	Intellectual property products	0.00	0.06	0.08	0.16	0.19	0.26	0.13
23	Software	0.01	0.01	0.01	0.02	0.00	0.05	0.03
24	Research and development	0.00	0.05	0.06	0.14	0.19	0.20	0.10
25	Nondefense	0.48	0.19	0.13	0.04	0.55	-0.18	-0.30
26	Consumption expenditures	0.41	0.12	0.01	-0.04	0.37	-0.40	-0.31
27	Gross investment	0.07	0.07	0.11	0.08	0.18	0.22	0.00
28	Structures	0.01	0.01	0.01	-0.04	0.07	0.09	-0.02
29	Equipment	0.05	0.00	0.01	0.01	0.05	-0.01	0.00
30	Intellectual property products	0.01	0.05	0.09	0.10	0.06	0.14	0.02
31	Software	0.01	0.02	0.04	0.03	-0.02	0.09	0.06
32	Research and development	0.00	0.03	0.04	0.07	0.08	0.05	-0.04
33	State and local	1.42	0.73	-0.61	-0.10	0.35	0.29	-1.04
34	Consumption expenditures	1.09	0.86	0.77	0.95	0.08	0.23	0.63
35	Gross investment	0.33	-0.13	-1.38	-1.05	0.27	0.06	-1.67
36	Structures	0.26	-0.19	-1.43	-1.02	0.36	-0.19	-1.75
37	Equipment	0.02	0.04	0.02	-0.06	-0.09	0.21	0.02
38	Intellectual property products	0.05	0.02	0.02	0.02	0.01	0.03	0.05
39	Software	0.02	0.02	0.03	0.03	0.01	0.02	0.04
40	Research and development	0.03	0.00	-0.01	0.00	-0.01	0.01	0.01

Legend / Footnotes:

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

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

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

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Government consumption expenditures and gross investment	93.184	93.884	93.760	93.877	93.917	93.770	93.694
2	Consumption expenditures [1]	95.120	96.041	95.897	96.332	96.199	95.800	95.926
3	Gross investment [2]	85.699	85.544	85.499	84.380	85.095	85.929	85.062
4	Structures	78.221	76.380	76.499	74.139	75.101	75.137	71.283
5	Equipment	87.566	88.455	88.803	87.760	87.387	88.912	93.226
6	Intellectual property products	97.389	99.587	98.929	100.092	101.164	102.977	103.814
7	Software	121.053	126.378	126.143	127.715	127.610	131.683	134.722
8	Research and development	92.170	93.703	92.957	94.032	95.349	96.682	97.057
9	Federal	91.493	91.536	91.332	91.694	91.583	91.024	91.459
10	Consumption expenditures	92.948	92.716	92.570	92.980	92.563	91.317	91.158
11	Gross investment	86.609	87.590	87.183	87.382	88.319	90.120	92.605
12	Structures	51.302	49.528	49.339	48.163	50.066	55.043	55.200
13	Equipment	86.058	86.044	86.101	85.053	85.211	85.727	91.703
14	Intellectual property products	93.694	95.856	95.110	96.383	97.621	99.592	100.322
15	Software	118.834	123.979	123.900	125.416	124.847	130.249	133.468
16	Research and development	89.675	91.377	90.531	91.765	93.276	94.722	95.074
17	National defense	85.244	84.613	84.414	84.941	84.246	83.545	84.512
18	Consumption expenditures	87.596	86.686	86.547	87.222	86.136	84.702	84.828
19	Gross investment	76.846	77.227	76.807	76.796	77.526	79.500	83.560
20	Structures	21.709	16.781	16.292	15.774	16.198	20.724	21.837
21	Equipment	82.263	82.079	82.289	80.917	80.636	81.346	88.529
22	Intellectual property products	83.510	85.839	84.737	86.372	88.294	90.971	92.277
23	Software	117.398	123.057	122.538	124.395	124.470	131.028	134.193
24	Research and development	80.156	82.168	81.015	82.625	84.715	87.025	88.156
25	Nondefense	102.841	104.089	103.876	103.946	104.875	104.569	104.058
26	Consumption expenditures	103.053	104.079	103.922	103.842	104.662	103.761	103.078
27	Gross investment	102.155	104.082	103.697	104.226	105.491	107.027	107.054
28	Structures	93.853	96.757	97.015	94.896	98.945	104.431	103.151
29	Equipment	104.739	105.557	104.860	105.396	107.697	107.271	107.433
30	Intellectual property products	102.940	104.947	104.527	105.468	106.081	107.405	107.608
31	Software	119.485	124.400	124.517	125.881	125.025	129.913	133.157
32	Research and development	99.283	100.669	100.135	100.985	101.908	102.478	102.041
33	State and local	94.196	95.310	95.237	95.199	95.334	95.445	95.048
34	Consumption expenditures	96.388	98.004	97.860	98.310	98.348	98.458	98.755
35	Gross investment	84.856	83.851	84.074	81.975	82.522	82.637	79.294
36	Structures	80.864	79.016	79.166	76.690	77.557	77.103	72.853
37	Equipment	90.989	93.977	95.004	93.971	92.359	96.234	96.656
38	Intellectual property products	117.403	119.794	119.619	120.180	120.338	121.273	122.698
39	Software	125.017	130.665	130.152	131.824	132.552	134.236	136.950
40	Research and development	112.025	112.192	112.246	112.052	111.825	112.251	112.804

Legend / Footnotes:

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

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

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

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Government consumption expenditures and gross investment	111.825	112.676	112.608	112.919	113.291	114.624	115.085
2	Consumption expenditures [1]	112.394	113.332	113.237	113.608	114.000	115.466	115.919
3	Gross investment [2]	109.670	110.156	110.202	110.255	110.546	111.318	111.813
4	Structures	114.118	115.322	115.380	115.568	116.172	117.344	117.975
5	Equipment	102.036	101.805	101.853	101.942	101.757	101.871	102.071
6	Intellectual property products	109.117	109.130	109.152	108.998	109.216	109.933	110.467
7	Software	100.822	100.615	100.736	100.373	100.557	100.674	101.037
8	Research and development	111.296	111.377	111.368	111.281	111.508	112.411	112.999
9	Federal	109.866	110.488	110.438	110.571	110.782	112.266	112.765
10	Consumption expenditures	110.621	111.418	111.354	111.527	111.763	113.525	114.061
11	Gross investment	107.330	107.340	107.338	107.333	107.457	107.996	108.377
12	Structures	112.839	114.080	113.772	114.320	115.244	115.786	115.980
13	Equipment	102.560	102.366	102.361	102.540	102.370	102.456	102.595
14	Intellectual property products	109.874	109.885	109.915	109.740	109.964	110.774	111.323
15	Software	100.856	100.848	101.042	100.594	100.752	100.902	101.293
16	Research and development	111.614	111.629	111.622	111.511	111.748	112.707	113.292
17	National defense	108.872	109.285	109.235	109.368	109.562	110.882	111.280
18	Consumption expenditures	109.493	110.071	110.008	110.171	110.404	111.966	112.389
19	Gross investment	106.606	106.369	106.372	106.378	106.419	106.824	107.131
20	Structures	114.651	117.210	116.745	117.895	118.982	119.340	120.201
21	Equipment	102.589	102.358	102.339	102.559	102.381	102.314	102.403
22	Intellectual property products	110.841	110.445	110.494	110.201	110.438	111.356	111.875
23	Software	99.560	99.355	99.607	99.060	99.138	99.215	99.588
24	Research and development	112.288	111.864	111.881	111.629	111.890	112.936	113.477
25	Nondefense	111.511	112.448	112.397	112.532	112.768	114.494	115.144
26	Consumption expenditures	112.603	113.755	113.690	113.877	114.118	116.200	116.912
27	Gross investment	108.340	108.646	108.638	108.619	108.841	109.541	110.013
28	Structures	111.790	112.646	112.375	112.772	113.650	114.236	114.234
29	Equipment	102.232	102.174	102.220	102.246	102.103	102.749	103.083
30	Intellectual property products	109.141	109.452	109.469	109.382	109.595	110.323	110.896
31	Software	101.440	101.520	101.688	101.286	101.480	101.663	102.061
32	Research and development	111.081	111.456	111.429	111.434	111.652	112.537	113.159
33	State and local	113.168	114.164	114.083	114.506	114.979	116.220	116.658
34	Consumption expenditures	113.543	114.565	114.451	114.940	115.422	116.719	117.126
35	Gross investment	111.708	112.579	112.662	112.764	113.194	114.163	114.758
36	Structures	114.292	115.494	115.575	115.740	116.325	117.541	118.204
37	Equipment	100.604	100.294	100.455	100.350	100.136	100.306	100.639
38	Intellectual property products	105.405	105.427	105.414	105.348	105.541	105.854	106.324
39	Software	100.762	100.218	100.216	99.995	100.224	100.284	100.600
40	Research and development	108.996	109.497	109.474	109.542	109.704	110.238	110.843

Legend / Footnotes:

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

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

Table 3.9.5. Government Consumption Expenditures and Gross Investment

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Government consumption expenditures and gross investment	3,218.9	3,267.8	3,261.5	3,274.6	3,286.8	3,320.2	3,330.9
2	Consumption expenditures [1]	2,610.8	2,658.1	2,651.8	2,672.6	2,678.1	2,701.3	2,715.5
3	Gross investment [2]	608.1	609.7	609.7	602.0	608.7	618.9	615.4
4	Structures	284.7	280.9	281.5	273.3	278.3	281.2	268.3
5	Equipment	132.3	133.3	133.9	132.5	131.7	134.1	140.9
6	Intellectual property products	191.1	195.5	194.2	196.2	198.7	203.6	206.2
7	Software	41.6	43.3	43.3	43.7	43.7	45.1	46.4
8	Research and development	149.6	152.2	150.9	152.6	155.0	158.4	159.9
9	Federal	1,224.0	1,231.5	1,228.2	1,234.6	1,235.4	1,244.3	1,255.8
10	Consumption expenditures	960.0	964.5	962.5	968.2	965.9	968.0	970.8
11	Gross investment	264.0	267.0	265.8	266.3	269.5	276.4	285.0
12	Structures	16.9	16.5	16.4	16.0	16.8	18.6	18.7
13	Equipment	91.5	91.4	91.4	90.5	90.5	91.1	97.6
14	Intellectual property products	155.6	159.2	158.0	159.8	162.2	166.7	168.8
15	Software	26.2	27.3	27.3	27.5	27.5	28.7	29.5
16	Research and development	129.4	131.9	130.6	132.3	134.8	138.0	139.3
17	National defense	731.6	728.9	726.9	732.3	727.6	730.2	741.3
18	Consumption expenditures	588.2	585.2	583.9	589.3	583.2	581.6	584.7
19	Gross investment	143.4	143.7	143.0	143.0	144.4	148.6	156.6
20	Structures	4.3	3.4	3.3	3.2	3.3	4.2	4.5
21	Equipment	72.6	72.3	72.5	71.4	71.0	71.6	78.0
22	Intellectual property products	66.5	68.1	67.3	68.4	70.0	72.8	74.2
23	Software	8.0	8.4	8.3	8.4	8.4	8.9	9.1
24	Research and development	58.5	59.7	58.9	59.9	61.6	63.9	65.0
25	Nondefense	492.4	502.6	501.3	502.3	507.8	514.1	514.5
26	Consumption expenditures	371.8	379.4	378.6	378.9	382.7	386.3	386.1
27	Gross investment	120.6	123.3	122.8	123.4	125.1	127.8	128.4
28	Structures	12.6	13.1	13.1	12.9	13.5	14.3	14.2
29	Equipment	18.9	19.1	19.0	19.1	19.5	19.5	19.6
30	Intellectual property products	89.1	91.1	90.7	91.5	92.2	94.0	94.6
31	Software	18.2	18.9	19.0	19.1	19.0	19.8	20.4
32	Research and development	70.9	72.1	71.7	72.3	73.2	74.1	74.2
33	State and local	1,994.9	2,036.3	2,033.3	2,040.0	2,051.4	2,075.9	2,075.1
34	Consumption expenditures	1,650.8	1,693.6	1,689.4	1,704.4	1,712.2	1,733.4	1,744.7
35	Gross investment	344.1	342.7	343.9	335.6	339.2	342.5	330.4
36	Structures	267.8	264.4	265.2	257.3	261.5	262.7	249.6
37	Equipment	40.8	42.0	42.5	42.0	41.2	43.0	43.3
38	Intellectual property products	35.5	36.3	36.2	36.4	36.5	36.9	37.5
39	Software	15.4	16.0	15.9	16.1	16.2	16.5	16.8
40	Research and development	20.1	20.3	20.3	20.3	20.2	20.4	20.6

Legend / Footnotes:

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

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

Table 3.9.6. Real Government Consumption Expenditures and Gross Investment, Chained Dollars

[Billions of chained (2009) dollars] Seasonally adjusted at annual rates
Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Government consumption expenditures and gross investment	2,878.5	2,900.2	2,896.3	2,899.9	2,901.2	2,896.6	2,894.3
2	Consumption expenditures [1]	2,322.9	2,345.4	2,341.9	2,352.5	2,349.2	2,339.5	2,342.6
3	Gross investment [2]	554.5	553.5	553.2	546.0	550.6	556.0	550.4
4	Structures	249.5	243.6	244.0	236.4	239.5	239.6	227.3
5	Equipment	129.8	131.1	131.7	130.1	129.6	131.8	138.2
6	Intellectual property products	175.1	179.1	177.9	180.0	181.9	185.2	186.7
7	Software	41.2	43.0	43.0	43.5	43.5	44.8	45.9
8	Research and development	134.4	136.6	135.5	137.1	139.0	141.0	141.5
9	Federal	1,114.1	1,114.6	1,112.1	1,116.5	1,115.2	1,108.4	1,113.7
10	Consumption expenditures	867.9	865.7	864.3	868.2	864.3	852.6	851.1
11	Gross investment	246.0	248.7	247.6	248.2	250.8	255.9	263.0
12	Structures	15.0	14.4	14.4	14.0	14.6	16.0	16.1
13	Equipment	89.3	89.2	89.3	88.2	88.4	88.9	95.1
14	Intellectual property products	141.6	144.9	143.7	145.7	147.5	150.5	151.6
15	Software	25.9	27.1	27.1	27.4	27.3	28.4	29.1
16	Research and development	115.9	118.1	117.0	118.6	120.6	122.5	122.9
17	National defense	672.0	667.0	665.4	669.6	664.1	658.6	666.2
18	Consumption expenditures	537.2	531.6	530.8	534.9	528.3	519.5	520.2
19	Gross investment	134.5	135.1	134.4	134.4	135.7	139.1	146.2
20	Structures	3.7	2.9	2.8	2.7	2.8	3.6	3.7
21	Equipment	70.8	70.6	70.8	69.6	69.4	70.0	76.2
22	Intellectual property products	60.0	61.7	60.9	62.0	63.4	65.3	66.3
23	Software	8.0	8.4	8.4	8.5	8.5	9.0	9.2
24	Research and development	52.1	53.4	52.7	53.7	55.1	56.6	57.3
25	Nondefense	441.6	447.0	446.1	446.4	450.3	449.0	446.8
26	Consumption expenditures	330.2	333.5	333.0	332.7	335.4	332.5	330.3
27	Gross investment	111.3	113.4	113.0	113.6	115.0	116.7	116.7
28	Structures	11.3	11.6	11.7	11.4	11.9	12.6	12.4
29	Equipment	18.5	18.7	18.5	18.6	19.1	19.0	19.0
30	Intellectual property products	81.6	83.2	82.9	83.6	84.1	85.2	85.3
31	Software	17.9	18.7	18.7	18.9	18.7	19.5	20.0
32	Research and development	63.8	64.7	64.4	64.9	65.5	65.9	65.6
33	State and local	1,762.8	1,783.6	1,782.3	1,781.6	1,784.1	1,786.2	1,778.7
34	Consumption expenditures	1,453.9	1,478.2	1,476.1	1,482.9	1,483.4	1,485.1	1,489.6
35	Gross investment	308.1	304.4	305.2	297.6	299.6	300.0	287.9
36	Structures	234.3	229.0	229.4	222.2	224.7	223.4	211.1
37	Equipment	40.5	41.9	42.3	41.9	41.1	42.9	43.1
38	Intellectual property products	33.7	34.4	34.4	34.5	34.6	34.8	35.2
39	Software	15.3	16.0	15.9	16.1	16.2	16.4	16.7
40	Research and development	18.5	18.5	18.5	18.5	18.5	18.5	18.6
41	Residual	2.4	2.5	2.4	2.4	2.7	2.4	1.3

Legend / Footnotes:

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

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

Note. Chained (2009) dollar series are calculated as the product of the chain-type quantity index and the 2009 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

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

[Percent] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Government consumption expenditures [1]	1.3	1.0	0.7	1.8	-0.6	-1.6	0.5
2	Gross output of general government	1.5	1.1	0.9	1.9	-0.5	-1.0	1.0
3	Value added	0.2	0.8	0.9	1.5	0.0	-0.1	0.3
4	Compensation of general government employees	0.2	0.9	1.0	1.8	0.0	-0.1	0.2
5	Consumption of general government fixed capital [2]	0.2	0.3	0.4	0.3	0.3	-0.2	0.8
6	Intermediate goods and services purchased [3]	4.2	1.7	0.8	2.8	-1.8	-3.1	2.5
7	Durable goods	-0.1	0.9	-3.0	10.7	6.5	-14.9	11.2
8	Nondurable goods	5.7	3.4	2.9	2.1	1.1	1.9	2.6
9	Services	3.9	1.1	0.4	2.3	-3.7	-3.9	1.7
10	Less: Own-account investment [4]	1.9	0.5	2.5	3.4	1.1	1.7	-2.0
11	Less: Sales to other sectors [5]	2.2	1.9	1.8	2.1	-0.8	1.9	4.4
12	Federal consumption expenditures [1]	0.0	-0.2	-0.8	1.8	-1.8	-5.3	-0.7
13	Gross output of general government	-0.1	-0.1	-0.5	2.3	-2.3	-5.1	0.3
14	Value added	-0.7	0.3	0.5	0.8	-0.2	-0.9	-0.5
15	Compensation of general government employees	-0.9	0.7	0.9	1.5	-0.1	-1.3	-0.6
16	Consumption of general government fixed capital [2]	-0.5	-0.2	-0.2	-0.2	-0.3	-0.3	-0.3
17	Intermediate goods and services purchased [3]	1.1	-1.0	-2.5	5.5	-6.6	-13.4	1.9
18	Durable goods	-3.0	-0.4	-6.9	16.9	10.5	-24.9	18.7
19	Nondurable goods	4.7	3.7	2.9	3.7	3.2	0.8	3.3
20	Services	1.2	-2.0	-2.7	4.1	-10.8	-13.9	-0.8
21	Less: Own-account investment [4]	-0.2	1.5	1.8	4.4	6.3	3.0	4.5
22	Less: Sales to other sectors	-6.3	7.0	20.1	52.2	-57.4	-16.5	119.4
23	Defense consumption expenditures [1]	-2.2	-1.0	-1.3	3.2	-4.9	-6.5	0.6
24	Gross output of general government	-2.2	-1.0	-1.2	3.2	-4.4	-6.1	0.8
25	Value added	-2.1	-0.6	-0.6	0.3	-1.2	-1.2	-0.4
26	Compensation of general government employees	-2.4	-0.1	-0.3	1.3	-1.2	-1.1	0.2
27	Consumption of general government fixed capital [2]	-1.6	-1.3	-1.2	-1.2	-1.3	-1.3	-1.3
28	Intermediate goods and services purchased [3]	-2.4	-1.7	-2.3	8.8	-10.2	-14.9	3.2
29	Durable goods	-4.0	-0.6	-7.8	18.8	11.4	-26.6	21.0
30	Nondurable goods	0.3	7.9	12.6	8.1	7.4	6.7	4.8
31	Services	-2.4	-3.2	-3.0	6.7	-16.7	-14.8	-0.8
32	Less: Own-account investment [4]	0.2	1.7	1.8	4.3	7.4	4.0	5.2
33	Less: Sales to other sectors	-5.4	-8.1	-4.5	-5.2	1.5	-1.2	4.2
34	Nondefense consumption expenditures [1]	3.7	1.0	0.1	-0.3	3.2	-3.4	-2.6
35	Gross output of general government	3.3	1.2	0.7	1.1	0.9	-3.5	-0.5
36	Value added	1.3	1.7	2.1	1.6	1.3	-0.5	-0.6
37	Compensation of general government employees	1.3	1.8	2.6	1.8	1.3	-1.5	-1.7
38	Consumption of general government fixed capital [2]	1.3	1.3	1.3	1.3	1.3	1.2	1.3
39	Intermediate goods and services purchased [3]	8.3	0.2	-2.7	-0.2	0.1	-10.6	-0.3
40	Durable goods	6.7	2.0	1.3	1.4	2.5	-7.8	-0.6
41	Nondurable goods	---	---	---	---	---	---	---
42	Commodity Credit Corporation inventory change	---	---	---	---	---	---	---
43	Other nondurable goods	8.9	0.7	-6.1	0.9	0.3	-6.0	0.6
44	Services	8.0	0.2	-2.3	-0.2	0.2	-12.3	-0.8
45	Less: Own-account investment [4]	-0.8	1.0	1.7	4.6	4.7	1.7	3.5
46	Less: Sales to other sectors	-6.9	16.9	35.5	89.6	-72.5	-24.8	235.4
47	State and local consumption expenditures [1]	2.1	1.7	1.5	1.9	0.2	0.4	1.2
48	Gross output of general government	2.2	1.7	1.5	1.7	0.3	0.8	1.4
49	Value added	0.7	1.0	1.1	1.8	0.1	0.3	0.7
50	Compensation of general government employees	0.6	1.0	1.1	1.9	0.0	0.3	0.5
51	Consumption of general government fixed capital [2]	1.1	1.1	1.1	1.1	1.1	-0.1	2.3

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

[Percent] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

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

[Percent] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
52	Intermediate goods and services purchased [3]	5.7	3.1	2.5	1.5	0.6	2.1	2.8
53	Durable goods	4.7	2.9	2.9	2.2	0.7	2.4	1.2
54	Nondurable goods	5.9	3.4	2.9	1.8	0.7	2.1	2.5
55	Services	5.6	2.9	2.3	1.3	0.5	2.1	3.1
56	Less: Own-account investment [4]	4.3	-0.5	3.3	2.4	-4.1	0.2	-8.7
57	Less: Sales to other sectors	2.4	1.8	1.5	1.1	1.1	2.3	2.8
58	Tuition and related educational charges	-1.0	-0.7	-0.7	0.7	-0.9	2.0	2.8
59	Health and hospital charges	4.1	3.3	2.6	1.3	1.3	2.0	2.8
60	Other sales [5]	2.2	1.2	1.1	1.1	2.1	2.9	2.7

Legend / Footnotes:

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

2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on these assets.

3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account investment.

4. Own-account investment is measured in current dollars by compensation of general government employees and related expenditures for goods and services and is classified as investment in structures, software, and research and development in table 3.9.5.

5. Includes federal purchases of research and development produced by state and local general government.

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

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Government consumption expenditures [1]	95.120	96.041	95.897	96.332	96.199	95.800	95.926
2	Gross output of general government	96.672	97.724	97.582	98.041	97.908	97.650	97.901
3	Value added	99.240	100.040	99.908	100.280	100.289	100.262	100.348
4	Compensation of general government employees	97.227	98.134	97.980	98.420	98.410	98.392	98.446
5	Consumption of general government fixed capital [2]	107.208	107.569	107.527	107.618	107.703	107.641	107.861
6	Intermediate goods and services purchased [3]	91.894	93.457	93.291	93.932	93.510	92.788	93.373
7	Durable goods	84.561	85.349	83.768	85.927	87.285	83.829	86.092
8	Nondurable goods	95.255	98.517	98.365	98.878	99.153	99.629	100.269
9	Services	91.001	91.967	91.946	92.472	91.595	90.690	91.077
10	Less: Own-account investment [4]	98.522	99.016	98.680	99.519	99.793	100.207	99.713
11	Less: Sales to other sectors [5]	106.258	108.235	108.134	108.684	108.472	108.985	110.153
12	Federal consumption expenditures [1]	92.948	92.716	92.570	92.980	92.563	91.317	91.158
13	Gross output of general government	93.266	93.158	92.998	93.535	92.988	91.789	91.851
14	Value added	100.744	101.073	101.009	101.222	101.179	100.950	100.828
15	Compensation of general government employees	97.270	97.939	97.817	98.186	98.160	97.847	97.698
16	Consumption of general government fixed capital [2]	106.567	106.310	106.346	106.285	106.214	106.133	106.060
17	Intermediate goods and services purchased [3]	81.440	80.608	80.288	81.368	79.984	77.162	77.532
18	Durable goods	77.513	77.235	74.918	77.897	79.860	74.343	77.595
19	Nondurable goods	79.716	82.705	82.312	83.062	83.716	83.893	84.568
20	Services	82.437	80.826	80.852	81.671	79.372	76.468	76.310
21	Less: Own-account investment [4]	103.395	104.895	104.041	105.170	106.782	107.584	108.770
22	Less: Sales to other sectors	88.415	94.612	95.491	106.059	85.678	81.893	99.671
23	Defense consumption expenditures [1]	87.596	86.686	86.547	87.222	86.136	84.702	84.828
24	Gross output of general government	88.247	87.383	87.222	87.901	86.915	85.566	85.735
25	Value added	97.434	96.857	96.855	96.927	96.633	96.343	96.245
26	Compensation of general government employees	94.295	94.157	94.055	94.361	94.085	93.819	93.865
27	Consumption of general government fixed capital [2]	102.449	101.158	101.318	101.008	100.687	100.356	100.019
28	Intermediate goods and services purchased [3]	75.489	74.202	73.807	75.376	73.380	70.477	71.038
29	Durable goods	75.219	74.758	72.287	75.461	77.520	71.756	75.265
30	Nondurable goods	79.543	85.800	85.194	86.866	88.439	89.890	90.947
31	Services	74.837	72.476	72.566	73.757	70.465	67.700	67.559
32	Less: Own-account investment [4]	108.731	110.622	109.666	110.826	112.825	113.943	115.393
33	Less: Sales to other sectors	89.409	82.126	82.355	81.265	81.577	81.328	82.178
34	Nondefense consumption expenditures [1]	103.053	104.079	103.922	103.842	104.662	103.761	103.078
35	Gross output of general government	102.489	103.750	103.593	103.872	104.117	103.187	103.056
36	Value added	106.007	107.761	107.599	108.032	108.381	108.250	108.089
37	Compensation of general government employees	101.757	103.625	103.473	103.936	104.280	103.899	103.462
38	Consumption of general government fixed capital [2]	113.699	115.232	115.052	115.423	115.784	116.134	116.516
39	Intermediate goods and services purchased [3]	95.361	95.575	95.426	95.383	95.405	92.760	92.692
40	Durable goods	108.002	110.163	109.893	110.275	110.951	108.721	108.570
41	Nondurable goods	---	---	---	---	---	---	---
42	Commodity Credit Corporation inventory change	---	---	---	---	---	---	---
43	Other nondurable goods	79.399	79.951	79.527	79.709	79.771	78.537	78.657
44	Services	100.200	100.359	100.233	100.172	100.216	96.990	96.793
45	Less: Own-account investment [4]	96.651	97.665	96.939	98.028	99.158	99.568	100.425
46	Less: Sales to other sectors	88.233	103.132	104.429	122.546	88.769	82.668	111.875
47	State and local consumption expenditures [1]	96.388	98.004	97.860	98.310	98.348	98.458	98.755
48	Gross output of general government	98.334	99.962	99.827	100.249	100.319	100.527	100.872
49	Value added	98.512	99.522	99.360	99.804	99.835	99.899	100.078
50	Compensation of general government employees	97.187	98.169	98.005	98.467	98.463	98.540	98.660
51	Consumption of general government fixed capital [2]	108.066	109.283	109.133	109.434	109.734	109.698	110.320

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

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

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

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
52	Intermediate goods and services purchased [3]	98.002	100.997	100.925	101.300	101.453	101.983	102.694
53	Durable goods	98.366	101.244	101.104	101.656	101.829	102.425	102.737
54	Nondurable goods	98.939	102.267	102.170	102.629	102.817	103.361	103.995
55	Services	97.326	100.140	100.086	100.404	100.538	101.055	101.832
56	Less: Own-account investment [4]	93.764	93.311	93.462	94.027	93.044	93.090	91.006
57	Less: Sales to other sectors	106.729	108.600	108.475	108.774	109.067	109.688	110.449
58	Tuition and related educational charges	96.528	95.878	95.802	95.978	95.768	96.247	96.920
59	Health and hospital charges	114.476	118.231	118.141	118.512	118.900	119.494	120.331
60	Other sales [5]	103.474	104.677	104.466	104.759	105.305	106.065	106.786

Legend / Footnotes:

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

2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on these assets.

3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account investment.

4. Own-account investment is measured in current dollars by compensation of general government employees and related expenditures for goods and services and is classified as investment in structures, software, and research and development in table 3.9.5.

5. Includes federal purchases of research and development produced by state and local general government.

Table 3.10.4. Price Indexes for Government Consumption Expenditures and General Government Gross Output

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Government consumption expenditures [1]	112.394	113.332	113.237	113.608	114.000	115.466	115.919
2	Gross output of general government	112.737	113.782	113.665	114.053	114.457	115.773	116.241
3	Value added	113.634	115.285	115.235	115.496	115.761	117.076	117.664
4	Compensation of general government employees	114.858	116.871	116.785	117.122	117.399	118.883	119.510
5	Consumption of general government fixed capital [2]	109.165	109.530	109.610	109.599	109.823	110.536	110.985
6	Intermediate goods and services purchased [3]	110.615	110.399	110.141	110.793	111.481	112.796	113.015
7	Durable goods	103.363	103.126	103.170	103.220	102.996	103.234	103.532
8	Nondurable goods	111.638	107.171	106.814	107.841	109.064	111.656	111.557
9	Services	111.405	113.019	112.770	113.328	113.886	114.756	115.109
10	Less: Own-account investment [4]	109.359	110.382	110.229	110.621	110.927	112.203	112.722
11	Less: Sales to other sectors [5]	115.369	117.038	116.800	117.285	117.777	118.241	118.789
12	Federal consumption expenditures [1]	110.621	111.418	111.354	111.527	111.763	113.525	114.061
13	Gross output of general government	110.551	111.363	111.291	111.477	111.718	113.449	113.980
14	Value added	111.220	112.431	112.401	112.480	112.667	114.644	115.265
15	Compensation of general government employees	112.934	114.816	114.766	114.879	115.074	117.976	118.779
16	Consumption of general government fixed capital [2]	108.537	108.733	108.735	108.763	108.936	109.505	109.851
17	Intermediate goods and services purchased [3]	108.903	108.915	108.756	109.155	109.506	110.721	111.062
18	Durable goods	103.225	102.990	103.047	103.031	102.864	103.347	103.596
19	Nondurable goods	108.785	104.667	104.641	105.153	105.261	107.121	106.353
20	Services	109.922	110.738	110.516	110.966	111.456	112.672	113.256
21	Less: Own-account investment [4]	108.127	109.154	108.988	109.337	109.634	111.346	111.885
22	Less: Sales to other sectors	112.440	113.884	113.427	114.139	114.687	112.969	113.119
23	Defense consumption expenditures [1]	109.493	110.071	110.008	110.171	110.404	111.966	112.389
24	Gross output of general government	109.429	110.019	109.950	110.123	110.358	111.915	112.340
25	Value added	109.937	110.884	110.844	110.909	111.134	112.874	113.302
26	Compensation of general government employees	110.829	112.380	112.306	112.385	112.662	115.272	115.795
27	Consumption of general government fixed capital [2]	108.585	108.649	108.657	108.703	108.849	109.304	109.591
28	Intermediate goods and services purchased [3]	108.089	108.018	107.900	108.266	108.520	109.723	110.141
29	Durable goods	103.364	103.114	103.173	103.150	102.989	103.439	103.682
30	Nondurable goods	106.987	99.732	99.885	100.302	100.087	102.845	101.433
31	Services	109.656	110.649	110.445	110.905	111.339	112.481	113.255
32	Less: Own-account investment [4]	107.496	108.252	108.089	108.442	108.708	110.221	110.671
33	Less: Sales to other sectors	110.091	111.536	111.338	111.696	112.067	113.215	113.830
34	Nondefense consumption expenditures [1]	112.603	113.755	113.690	113.877	114.118	116.200	116.912
35	Gross output of general government	112.492	113.660	113.581	113.787	114.040	116.041	116.738
36	Value added	113.247	114.846	114.834	114.932	115.064	117.385	118.287
37	Compensation of general government employees	116.145	118.504	118.488	118.648	118.728	122.049	123.249
38	Consumption of general government fixed capital [2]	108.464	108.864	108.857	108.856	109.072	109.812	110.245
39	Intermediate goods and services purchased [3]	110.588	110.754	110.519	110.977	111.507	112.747	112.950
40	Durable goods	101.531	101.437	101.478	101.512	101.293	102.076	102.368
41	Nondurable goods	---	---	---	---	---	---	---
42	Commodity Credit Corporation inventory change	---	---	---	---	---	---	---
43	Other nondurable goods	111.494	110.275	110.065	110.658	111.128	112.117	112.038
44	Services	110.648	111.159	110.904	111.339	111.925	113.266	113.540
45	Less: Own-account investment [4]	109.011	110.424	110.255	110.597	110.939	112.939	113.608
46	Less: Sales to other sectors	113.409	114.847	114.258	115.147	115.793	112.258	112.146
47	State and local consumption expenditures [1]	113.543	114.565	114.451	114.940	115.422	116.719	117.126
48	Gross output of general government	113.885	115.044	114.905	115.390	115.872	116.994	117.434
49	Value added	114.813	116.671	116.612	116.958	117.261	118.266	118.838
50	Compensation of general government employees	115.523	117.580	117.482	117.893	118.197	119.217	119.786
51	Consumption of general government fixed capital [2]	110.083	110.681	110.867	110.803	111.096	112.006	112.596

Table 3.10.4. Price Indexes for Government Consumption Expenditures and General Government Gross Output

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Table 3.10.4. Price Indexes for Government Consumption Expenditures and General Government Gross Output

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
52	Intermediate goods and services purchased [3]	111.838	111.507	111.199	111.978	112.835	114.201	114.364
53	Durable goods	103.626	103.386	103.410	103.560	103.250	103.124	103.494
54	Nondurable goods	112.238	107.702	107.281	108.407	109.848	112.583	112.615
55	Services	112.301	114.400	114.136	114.758	115.355	116.028	116.254
56	Less: Own-account investment [4]	110.741	111.761	111.622	112.060	112.378	113.169	113.665
57	Less: Sales to other sectors	115.421	117.094	116.862	117.341	117.831	118.337	118.894
58	Tuition and related educational charges	129.371	132.855	132.678	133.015	133.970	134.393	135.099
59	Health and hospital charges	111.697	113.046	112.785	113.361	113.764	114.075	114.488
60	Other sales [5]	111.875	112.951	112.731	113.142	113.489	114.337	115.022

Legend / Footnotes:

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

2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on these assets.

3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account investment.

4. Own-account investment is measured in current dollars by compensation of general government employees and related expenditures for goods and services and is classified as investment in structures, software, and research and development in table 3.9.5.

5. Includes federal purchases of research and development produced by state and local general government.

Table 3.10.5. Government Consumption Expenditures and General Government Gross Output

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Government consumption expenditures [1]	2,610.8	2,658.1	2,651.8	2,672.6	2,678.1	2,701.3	2,715.5
2	Gross output of general government	3,151.8	3,215.7	3,207.6	3,233.7	3,240.8	3,269.4	3,291.1
3	Value added	2,151.2	2,200.1	2,196.2	2,209.4	2,214.6	2,239.2	2,252.4
4	Compensation of general government employees	1,694.5	1,740.3	1,736.2	1,749.1	1,753.0	1,774.9	1,785.2
5	Consumption of general government fixed capital [2]	456.7	459.8	460.0	460.3	461.6	464.3	467.2
6	Intermediate goods and services purchased [3]	1,000.6	1,015.6	1,011.4	1,024.4	1,026.1	1,030.2	1,038.7
7	Durable goods	65.0	65.5	64.3	66.0	66.9	64.4	66.3
8	Nondurable goods	279.6	277.6	276.2	280.3	284.3	292.4	294.0
9	Services	656.0	672.5	670.9	678.1	675.0	673.4	678.4
10	Less: Own-account investment [4]	76.5	77.6	77.2	78.1	78.6	79.8	79.8
11	Less: Sales to other sectors [5]	464.5	480.0	478.6	483.0	484.1	488.3	495.8
12	Federal consumption expenditures [1]	960.0	964.5	962.5	968.2	965.9	968.0	970.8
13	Gross output of general government	1,008.4	1,014.7	1,012.3	1,019.8	1,016.1	1,018.5	1,024.0
14	Value added	676.4	685.9	685.3	687.3	688.1	698.6	701.5
15	Compensation of general government employees	412.5	422.2	421.5	423.5	424.1	433.5	435.7
16	Consumption of general government fixed capital [2]	263.9	263.7	263.8	263.7	264.0	265.1	265.8
17	Intermediate goods and services purchased [3]	332.1	328.7	326.9	332.6	328.0	319.9	322.4
18	Durable goods	39.5	39.2	38.1	39.6	40.5	37.9	39.6
19	Nondurable goods	44.1	44.0	43.8	44.4	44.8	45.7	45.7
20	Services	248.5	245.5	245.1	248.6	242.6	236.3	237.0
21	Less: Own-account investment [4]	38.9	39.9	39.5	40.0	40.8	41.7	42.4
22	Less: Sales to other sectors	9.5	10.3	10.3	11.5	9.4	8.8	10.7
23	Defense consumption expenditures [1]	588.2	585.2	583.9	589.3	583.2	581.6	584.7
24	Gross output of general government	614.7	612.0	610.5	616.2	610.6	609.6	613.1
25	Value added	400.0	401.1	400.9	401.5	401.1	406.1	407.2
26	Compensation of general government employees	239.1	242.1	241.7	242.6	242.5	247.4	248.7
27	Consumption of general government fixed capital [2]	160.9	159.0	159.2	158.8	158.5	158.7	158.6
28	Intermediate goods and services purchased [3]	214.7	210.9	209.5	214.7	209.5	203.4	205.8
29	Durable goods	35.6	35.3	34.2	35.7	36.6	34.0	35.7
30	Nondurable goods	20.8	20.9	20.8	21.3	21.6	22.6	22.5
31	Services	158.2	154.6	154.6	157.7	151.3	146.9	147.6
32	Less: Own-account investment [4]	22.7	23.3	23.1	23.4	23.9	24.4	24.8
33	Less: Sales to other sectors	3.7	3.5	3.5	3.4	3.5	3.5	3.6
34	Nondefense consumption expenditures [1]	371.8	379.4	378.6	378.9	382.7	386.3	386.1
35	Gross output of general government	393.7	402.7	401.8	403.6	405.5	408.9	410.9
36	Value added	276.3	284.9	284.4	285.8	287.0	292.5	294.3
37	Compensation of general government employees	173.4	180.1	179.8	180.9	181.6	186.0	187.0
38	Consumption of general government fixed capital [2]	103.0	104.7	104.6	104.9	105.4	106.5	107.2
39	Intermediate goods and services purchased [3]	117.4	117.9	117.4	117.9	118.5	116.4	116.6
40	Durable goods	3.8	3.9	3.9	3.9	3.9	3.9	3.9
41	Nondurable goods	23.3	23.1	23.0	23.1	23.2	23.1	23.2
42	Commodity Credit Corporation inventory change	0.0	-0.1	0.0	-0.1	-0.1	0.0	0.0
43	Other nondurable goods	23.3	23.2	23.0	23.2	23.3	23.1	23.2
44	Services	90.3	90.8	90.5	90.8	91.3	89.5	89.5
45	Less: Own-account investment [4]	16.2	16.6	16.4	16.7	16.9	17.3	17.5
46	Less: Sales to other sectors	5.7	6.8	6.8	8.1	5.9	5.3	7.2
47	State and local consumption expenditures [1]	1,650.8	1,693.6	1,689.4	1,704.4	1,712.2	1,733.4	1,744.7
48	Gross output of general government	2,143.4	2,201.0	2,195.3	2,213.9	2,224.7	2,250.9	2,267.1
49	Value added	1,474.9	1,514.1	1,510.9	1,522.1	1,526.5	1,540.6	1,550.8
50	Compensation of general government employees	1,282.0	1,318.0	1,314.7	1,325.5	1,328.9	1,341.4	1,349.5
51	Consumption of general government fixed capital [2]	192.9	196.1	196.1	196.6	197.6	199.2	201.4

Table 3.10.5. Government Consumption Expenditures and General Government Gross Output

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Table 3.10.5. Government Consumption Expenditures and General Government Gross Output

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
52	Intermediate goods and services purchased [3]	668.5	686.9	684.5	691.8	698.2	710.3	716.3
53	Durable goods	25.6	26.3	26.2	26.4	26.4	26.5	26.7
54	Nondurable goods	235.5	233.6	232.4	235.9	239.5	246.7	248.3
55	Services	407.4	427.1	425.8	429.5	432.3	437.1	441.3
56	Less: Own-account investment [4]	37.5	37.7	37.7	38.1	37.8	38.1	37.4
57	Less: Sales to other sectors	455.0	469.7	468.2	471.5	474.7	479.5	485.1
58	Tuition and related educational charges	98.9	100.8	100.6	101.1	101.6	102.4	103.7
59	Health and hospital charges	213.5	223.2	222.5	224.3	225.8	227.6	230.0
60	Other sales [5]	142.7	145.7	145.1	146.1	147.3	149.5	151.4

Legend / Footnotes:

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

2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on these assets.

3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account investment.

4. Own-account investment is measured in current dollars by compensation of general government employees and related expenditures for goods and services and is classified as investment in structures, software, and research and development in table 3.9.5.

5. Includes federal purchases of research and development produced by state and local general government.

Table 3.10.6. Real Government Consumption Expenditures and General Government Gross Output, Chained Dollars

[Billions of chained (2009) dollars] Seasonally adjusted at annual rates
Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Government consumption expenditures [1]	2,322.9	2,345.4	2,341.9	2,352.5	2,349.2	2,339.5	2,342.6
2	Gross output of general government	2,795.7	2,826.2	2,822.0	2,835.3	2,831.5	2,824.0	2,831.3
3	Value added	1,893.1	1,908.4	1,905.9	1,913.0	1,913.1	1,912.6	1,914.3
4	Compensation of general government employees	1,475.3	1,489.0	1,486.7	1,493.4	1,493.2	1,493.0	1,493.8
5	Consumption of general government fixed capital [2]	418.4	419.8	419.6	420.0	420.3	420.1	420.9
6	Intermediate goods and services purchased [3]	904.6	919.9	918.3	924.6	920.5	913.4	919.1
7	Durable goods	62.9	63.5	62.3	63.9	64.9	62.4	64.0
8	Nondurable goods	250.4	259.0	258.6	260.0	260.7	261.9	263.6
9	Services	588.8	595.1	594.9	598.3	592.7	586.8	589.3
10	Less: Own-account investment [4]	69.9	70.3	70.1	70.6	70.8	71.1	70.8
11	Less: Sales to other sectors [5]	402.6	410.1	409.7	411.8	411.0	413.0	417.4
12	Federal consumption expenditures [1]	867.9	865.7	864.3	868.2	864.3	852.6	851.1
13	Gross output of general government	912.2	911.1	909.6	914.8	909.5	897.8	898.4
14	Value added	608.1	610.1	609.7	611.0	610.7	609.4	608.6
15	Compensation of general government employees	365.2	367.8	367.3	368.7	368.6	367.4	366.8
16	Consumption of general government fixed capital [2]	243.1	242.5	242.6	242.5	242.3	242.1	242.0
17	Intermediate goods and services purchased [3]	304.9	301.8	300.6	304.7	299.5	288.9	290.3
18	Durable goods	38.2	38.1	36.9	38.4	39.4	36.7	38.3
19	Nondurable goods	40.5	42.1	41.9	42.2	42.6	42.7	43.0
20	Services	226.1	221.7	221.8	224.0	217.7	209.7	209.3
21	Less: Own-account investment [4]	36.0	36.5	36.2	36.6	37.2	37.5	37.9
22	Less: Sales to other sectors	8.4	9.0	9.1	10.1	8.2	7.8	9.5
23	Defense consumption expenditures [1]	537.2	531.6	530.8	534.9	528.3	519.5	520.2
24	Gross output of general government	561.7	556.2	555.2	559.5	553.3	544.7	545.7
25	Value added	363.9	361.7	361.7	362.0	360.9	359.8	359.4
26	Compensation of general government employees	215.8	215.4	215.2	215.9	215.3	214.7	214.8
27	Consumption of general government fixed capital [2]	148.2	146.3	146.6	146.1	145.6	145.2	144.7
28	Intermediate goods and services purchased [3]	198.6	195.2	194.2	198.3	193.1	185.4	186.9
29	Durable goods	34.5	34.2	33.1	34.6	35.5	32.9	34.5
30	Nondurable goods	19.4	21.0	20.8	21.2	21.6	22.0	22.2
31	Services	144.3	139.8	139.9	142.2	135.9	130.5	130.3
32	Less: Own-account investment [4]	21.2	21.5	21.3	21.6	22.0	22.2	22.5
33	Less: Sales to other sectors	3.4	3.1	3.1	3.1	3.1	3.1	3.1
34	Nondefense consumption expenditures [1]	330.2	333.5	333.0	332.7	335.4	332.5	330.3
35	Gross output of general government	350.0	354.3	353.8	354.7	355.6	352.4	352.0
36	Value added	244.0	248.0	247.7	248.7	249.5	249.2	248.8
37	Compensation of general government employees	149.3	152.0	151.8	152.5	153.0	152.4	151.8
38	Consumption of general government fixed capital [2]	94.9	96.2	96.1	96.4	96.7	97.0	97.3
39	Intermediate goods and services purchased [3]	106.2	106.4	106.2	106.2	106.2	103.3	103.2
40	Durable goods	3.8	3.9	3.8	3.9	3.9	3.8	3.8
41	Nondurable goods	20.9	20.9	20.9	20.9	20.8	20.6	20.7
42	Commodity Credit Corporation inventory change	0.0	-0.1	0.0	-0.1	-0.1	-0.1	0.0
43	Other nondurable goods	20.9	21.0	20.9	21.0	21.0	20.6	20.7
44	Services	81.6	81.7	81.6	81.6	81.6	79.0	78.8
45	Less: Own-account investment [4]	14.9	15.0	14.9	15.1	15.2	15.3	15.4
46	Less: Sales to other sectors	5.1	5.9	6.0	7.0	5.1	4.7	6.4
47	State and local consumption expenditures [1]	1,453.9	1,478.2	1,476.1	1,482.9	1,483.4	1,485.1	1,489.6
48	Gross output of general government	1,882.0	1,913.2	1,910.6	1,918.7	1,920.0	1,924.0	1,930.6
49	Value added	1,284.6	1,297.8	1,295.6	1,301.4	1,301.8	1,302.7	1,305.0
50	Compensation of general government employees	1,109.7	1,121.0	1,119.1	1,124.4	1,124.3	1,125.2	1,126.6
51	Consumption of general government fixed capital [2]	175.2	177.2	176.9	177.4	177.9	177.8	178.8

Table 3.10.6. Real Government Consumption Expenditures and General Government Gross Output, Chained Dollars

[Billions of chained (2009) dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Table 3.10.6. Real Government Consumption Expenditures and General Government Gross Output, Chained Dollars

[Billions of chained (2009) dollars] Seasonally adjusted at annual rates
Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
52	Intermediate goods and services purchased [3]	597.7	616.0	615.6	617.8	618.8	622.0	626.3
53	Durable goods	24.7	25.4	25.4	25.5	25.5	25.7	25.8
54	Nondurable goods	209.8	216.9	216.6	217.6	218.0	219.2	220.5
55	Services	362.8	373.3	373.1	374.3	374.8	376.7	379.6
56	Less: Own-account investment [4]	33.9	33.7	33.8	34.0	33.6	33.7	32.9
57	Less: Sales to other sectors	394.2	401.2	400.7	401.8	402.9	405.2	408.0
58	Tuition and related educational charges	76.4	75.9	75.8	76.0	75.8	76.2	76.7
59	Health and hospital charges	191.1	197.4	197.2	197.9	198.5	199.5	200.9
60	Other sales [5]	127.5	129.0	128.8	129.1	129.8	130.7	131.6
61	Residual	1.5	1.9	1.9	1.9	2.0	2.3	2.1

Legend / Footnotes:

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

2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on these assets.

3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account investment.

4. Own-account investment is measured in current dollars by compensation of general government employees and related expenditures for goods and services and is classified as investment in structures, software, and research and development in table 3.9.5.

5. Includes federal purchases of research and development produced by state and local general government.

Note. Chained (2009) dollar series are calculated as the product of the chain-type quantity index and the 2009 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

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

[Percent] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	National defense consumption expenditures and gross investment	-2.2	-0.7	-2.1	2.5	-3.2	-3.3	4.7
2	Consumption expenditures [1]	-2.2	-1.0	-1.3	3.2	-4.9	-6.5	0.6
3	Gross output of general government	-2.2	-1.0	-1.2	3.2	-4.4	-6.1	0.8
4	Value added	-2.1	-0.6	-0.6	0.3	-1.2	-1.2	-0.4
5	Compensation of general government employees	-2.4	-0.1	-0.3	1.3	-1.2	-1.1	0.2
6	Military	-3.6	-0.6	-0.6	1.2	-2.4	-0.4	0.1
7	Civilian	-0.3	0.6	0.2	1.5	0.7	-2.2	0.4
8	Consumption of general government fixed capital [2]	-1.6	-1.3	-1.2	-1.2	-1.3	-1.3	-1.3
9	Intermediate goods and services purchased [3]	-2.4	-1.7	-2.3	8.8	-10.2	-14.9	3.2
10	Durable goods	-4.0	-0.6	-7.8	18.8	11.4	-26.6	21.0
11	Aircraft	-5.0	-0.5	-24.4	42.7	37.0	-46.6	49.2
12	Missiles	-1.0	-1.2	51.9	35.6	-20.8	-18.1	-14.8
13	Ships	4.9	4.6	3.7	-1.1	-2.6	-6.6	10.3
14	Vehicles	-5.0	-29.9	-14.3	-24.2	-33.2	-66.4	-12.3
15	Electronics	-5.2	2.1	0.6	-1.8	-3.3	-9.2	4.8
16	Other durable goods	-3.9	1.4	0.9	0.0	1.8	11.0	8.5
17	Nondurable goods	0.3	7.9	12.6	8.1	7.4	6.7	4.8
18	Petroleum products	1.3	1.7	6.7	1.8	-2.7	0.0	0.0
19	Ammunition	-10.1	18.9	34.0	42.2	51.7	28.2	19.2
20	Other nondurable goods	2.6	9.4	11.3	3.8	2.5	4.5	3.1
21	Services	-2.4	-3.2	-3.0	6.7	-16.7	-14.8	-0.8
22	Installation support	-5.3	2.7	7.4	5.0	-2.6	-2.7	1.1
23	Weapons support	4.2	1.6	1.7	5.7	-13.4	-12.1	9.9
24	Personnel support	-2.6	-8.3	-10.0	12.0	-22.4	-16.6	-2.1
25	Transportation of material	-9.9	-4.4	-7.5	-20.0	-34.6	-47.4	-27.0
26	Travel of persons	-3.0	9.0	10.0	-7.4	-19.8	-36.1	-22.4
27	Less: Own-account investment [4]	0.2	1.7	1.8	4.3	7.4	4.0	5.2
28	Less: Sales to other sectors	-5.4	-8.1	-4.5	-5.2	1.5	-1.2	4.2
29	Gross investment [5]	-1.9	0.5	-4.9	-0.1	3.9	10.6	22.0
30	Structures	-19.8	-22.7	-44.3	-12.1	11.2	167.9	23.3
31	Equipment	-2.4	-0.2	-9.9	-6.5	-1.4	3.6	40.3
32	Aircraft	-4.4	-5.8	-34.3	-35.6	12.9	30.9	80.2
33	Missiles	0.1	-20.1	47.7	-7.7	-61.7	112.0	-2.6
34	Ships	2.0	5.5	-20.1	19.3	8.8	-42.1	131.5
35	Vehicles	-22.8	-2.0	2.5	-3.4	-14.1	-33.5	24.6
36	Electronics	-3.7	5.9	3.0	1.9	0.6	-8.3	1.2
37	Other equipment	-1.1	4.3	2.1	0.6	3.6	13.3	8.6
38	Intellectual property products	0.2	2.8	3.8	7.9	9.2	12.7	5.9
39	Software	2.2	4.8	5.8	6.2	0.2	22.8	10.0
40	Research and development	-0.1	2.5	3.5	8.2	10.5	11.4	5.3

Legend / Footnotes:

1. National defense consumption expenditures are defense services produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction, software, and research and development).

2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on these assets.

3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account investment.

4. Own-account investment is measured in current dollars by compensation of general government employees and related expenditures for goods and services and is classified as investment in structures, software, and research and development.

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

Table 3.11.2. Contributions to Percent Change in National Defense Consumption Expenditures and Gross Investment by Type

Seasonally adjusted at annual rates
Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
	Percent change at annual rate:							
1	National defense consumption expenditures and gross investment	-2.2	-0.7	-2.1	2.5	-3.2	-3.3	4.7
	Percentage points at annual rates:							
2	Consumption expenditures [1]	-1.80	-0.84	-1.09	2.51	-3.99	-5.32	0.50
3	Gross output of general government	-1.83	-0.82	-1.05	2.61	-3.76	-5.20	0.69
4	Value added	-1.13	-0.32	-0.36	0.17	-0.66	-0.66	-0.22
5	Compensation of general government employees	-0.77	-0.05	-0.10	0.43	-0.39	-0.38	0.07
6	Military	-0.73	-0.12	-0.12	0.24	-0.48	-0.09	0.01
7	Civilian	-0.03	0.07	0.02	0.19	0.09	-0.29	0.05
8	Consumption of general government fixed capital [2]	-0.36	-0.28	-0.26	-0.27	-0.27	-0.28	-0.29
9	Intermediate goods and services purchased [3]	-0.70	-0.50	-0.69	2.45	-3.09	-4.54	0.91
10	Durable goods	-0.20	-0.03	-0.38	0.83	0.53	-1.48	0.92
11	Aircraft	-0.11	-0.01	-0.57	0.73	0.70	-1.34	0.84
12	Missiles	0.00	-0.01	0.18	0.15	-0.11	-0.09	-0.07
13	Ships	0.01	0.01	0.01	0.00	-0.01	-0.02	0.02
14	Vehicles	-0.01	-0.05	-0.02	-0.04	-0.05	-0.11	-0.01
15	Electronics	-0.04	0.01	0.00	-0.01	-0.02	-0.06	0.03
16	Other durable goods	-0.05	0.02	0.01	0.00	0.02	0.13	0.10
17	Nondurable goods	0.01	0.22	0.33	0.23	0.21	0.20	0.15
18	Petroleum products	0.02	0.02	0.06	0.02	-0.03	0.00	0.00
19	Ammunition	-0.04	0.07	0.12	0.15	0.20	0.13	0.10
20	Other nondurable goods	0.03	0.13	0.16	0.06	0.04	0.07	0.05
21	Services	-0.51	-0.68	-0.64	1.40	-3.84	-3.25	-0.16
22	Installation support	-0.26	0.13	0.34	0.24	-0.13	-0.14	0.06
23	Weapons support	0.16	0.07	0.07	0.24	-0.60	-0.52	0.39
24	Personnel support	-0.29	-0.92	-1.08	1.18	-2.57	-1.75	-0.20
25	Transportation of material	-0.09	-0.04	-0.07	-0.18	-0.32	-0.43	-0.19
26	Travel of persons	-0.03	0.08	0.10	-0.08	-0.22	-0.41	-0.21
27	Less: Own-account investment [4]	-0.01	-0.05	-0.06	-0.13	-0.23	-0.13	-0.17
28	Less: Sales to other sectors	0.03	0.04	0.02	0.03	-0.01	0.01	-0.02
29	Gross investment [5]	-0.36	0.10	-0.97	0.01	0.76	2.03	4.21
30	Structures	-0.14	-0.13	-0.28	-0.06	0.05	0.51	0.13
31	Equipment	-0.24	-0.02	-1.03	-0.64	-0.12	0.36	3.51
32	Aircraft	-0.11	-0.14	-1.00	-0.95	0.26	0.60	1.46
33	Missiles	0.00	-0.18	0.30	-0.06	-0.64	0.49	-0.01
34	Ships	0.04	0.10	-0.43	0.34	0.17	-1.02	1.65
35	Vehicles	-0.09	-0.01	0.01	-0.01	-0.05	-0.12	0.06
36	Electronics	-0.03	0.05	0.03	0.02	0.00	-0.07	0.01
37	Other equipment	-0.04	0.16	0.08	0.02	0.13	0.48	0.33
38	Intellectual property products	0.02	0.25	0.34	0.71	0.83	1.17	0.58
39	Software	0.02	0.05	0.06	0.07	0.00	0.24	0.12
40	Research and development	-0.01	0.20	0.28	0.64	0.83	0.92	0.46

Legend / Footnotes:

1. National defense consumption expenditures are defense services produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction, software, and research and development).

2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on these assets.

3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account investment.

4. Own-account investment is measured in current dollars by compensation of general government employees and related expenditures for goods and services and is classified as investment in structures, software, and research and development.

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

Table 3.11.3. Real National Defense Consumption Expenditures and Gross Investment by Type, Quantity Indexes

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	National defense consumption expenditures and gross investment	85.244	84.613	84.414	84.941	84.246	83.545	84.512
2	Consumption expenditures [1]	87.596	86.686	86.547	87.222	86.136	84.702	84.828
3	Gross output of general government	88.247	87.383	87.222	87.901	86.915	85.566	85.735
4	Value added	97.434	96.857	96.855	96.927	96.633	96.343	96.245
5	Compensation of general government employees	94.295	94.157	94.055	94.361	94.085	93.819	93.865
6	Military	89.649	89.111	89.080	89.341	88.811	88.716	88.732
7	Civilian	103.211	103.807	103.576	103.966	104.152	103.573	103.675
8	Consumption of general government fixed capital [2]	102.449	101.158	101.318	101.008	100.687	100.356	100.019
9	Intermediate goods and services purchased [3]	75.489	74.202	73.807	75.376	73.380	70.477	71.038
10	Durable goods	75.219	74.758	72.287	75.461	77.520	71.756	75.265
11	Aircraft	103.344	102.870	94.639	103.445	111.910	95.677	105.742
12	Missiles	72.628	71.738	71.774	77.451	73.072	69.522	66.784
13	Ships	219.473	229.539	230.753	230.124	228.624	224.746	230.298
14	Vehicles	36.226	25.378	26.602	24.819	22.439	17.087	16.535
15	Electronics	43.179	44.088	44.298	44.099	43.725	42.684	43.185
16	Other durable goods	74.635	75.676	75.635	75.627	75.967	77.975	79.578
17	Nondurable goods	79.543	85.800	85.194	86.866	88.439	89.890	90.947
18	Petroleum products	79.210	80.579	80.862	81.225	80.672	80.672	80.672
19	Ammunition	61.060	72.619	68.616	74.935	83.157	88.479	92.449
20	Other nondurable goods	90.604	99.140	99.176	100.100	100.725	101.831	102.604
21	Services	74.837	72.476	72.566	73.757	70.465	67.700	67.559
22	Installation support	71.510	73.446	73.438	74.343	73.859	73.350	73.547
23	Weapons support	82.490	83.803	84.061	85.234	82.218	79.616	81.525
24	Personnel support	79.498	72.871	72.491	74.575	70.003	66.907	66.554
25	Transportation of material	42.720	40.845	42.815	40.490	36.415	31.016	28.668
26	Travel of persons	65.888	71.819	73.931	72.520	68.628	61.354	57.594
27	Less: Own-account investment [4]	108.731	110.622	109.666	110.826	112.825	113.943	115.393
28	Less: Sales to other sectors	89.409	82.126	82.355	81.265	81.577	81.328	82.178
29	Gross investment [5]	76.846	77.227	76.807	76.796	77.526	79.500	83.560
30	Structures	21.709	16.781	16.292	15.774	16.198	20.724	21.837
31	Equipment	82.263	82.079	82.289	80.917	80.636	81.346	88.529
32	Aircraft	137.648	129.599	131.899	118.175	121.806	130.299	150.976
33	Missiles	122.796	98.110	107.275	105.135	82.714	99.812	99.146
34	Ships	109.716	115.718	111.002	116.004	118.465	103.351	127.485
35	Vehicles	23.049	22.593	22.939	22.743	21.893	19.772	20.890
36	Electronics	47.562	50.350	50.306	50.547	50.618	49.534	49.681
37	Other equipment	73.598	76.777	76.648	76.766	77.447	79.896	81.570
38	Intellectual property products	83.510	85.839	84.737	86.372	88.294	90.971	92.277
39	Software	117.398	123.057	122.538	124.395	124.470	131.028	134.193
40	Research and development	80.156	82.168	81.015	82.625	84.715	87.025	88.156

Legend / Footnotes:

1. National defense consumption expenditures are defense services produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction, software, and research and development).

2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on these assets.

3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account investment.

4. Own-account investment is measured in current dollars by compensation of general government employees and related expenditures for goods and services and is classified as investment in structures, software, and research and development.

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

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

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	National defense consumption expenditures and gross investment	108.872	109.285	109.235	109.368	109.562	110.882	111.280
2	Consumption expenditures [1]	109.493	110.071	110.008	110.171	110.404	111.966	112.389
3	Gross output of general government	109.429	110.019	109.950	110.123	110.358	111.915	112.340
4	Value added	109.937	110.884	110.844	110.909	111.134	112.874	113.302
5	Compensation of general government employees	110.829	112.380	112.306	112.385	112.662	115.272	115.795
6	Military	108.107	109.184	109.078	109.109	109.511	111.704	111.831
7	Civilian	115.810	118.174	118.154	118.315	118.382	121.704	122.900
8	Consumption of general government fixed capital [2]	108.585	108.649	108.657	108.703	108.849	109.304	109.591
9	Intermediate goods and services purchased [3]	108.089	108.018	107.900	108.266	108.520	109.723	110.141
10	Durable goods	103.364	103.114	103.173	103.150	102.989	103.439	103.682
11	Aircraft	102.705	102.717	102.704	102.780	102.723	103.142	103.422
12	Missiles	104.218	103.022	103.575	103.160	102.146	102.500	102.518
13	Ships	101.790	100.119	99.913	100.068	100.033	99.991	100.475
14	Vehicles	105.950	105.753	105.618	105.134	106.529	106.555	106.263
15	Electronics	100.484	99.557	99.605	99.564	99.286	99.865	100.313
16	Other durable goods	105.811	106.123	106.192	106.172	106.054	106.645	106.784
17	Nondurable goods	106.987	99.732	99.885	100.302	100.087	102.845	101.433
18	Petroleum products	98.545	82.227	82.525	83.368	82.877	89.241	85.163
19	Ammunition	109.286	106.854	106.474	106.570	107.318	108.439	108.547
20	Other nondurable goods	110.845	110.500	110.699	110.779	110.456	110.698	110.977
21	Services	109.656	110.649	110.445	110.905	111.339	112.481	113.255
22	Installation support	109.569	110.394	109.947	110.634	111.851	113.309	114.257
23	Weapons support	110.920	112.252	112.185	112.482	112.560	113.052	113.699
24	Personnel support	108.398	110.019	109.926	110.387	110.526	111.644	112.328
25	Transportation of material	112.471	109.356	108.784	109.084	110.503	112.073	112.655
26	Travel of persons	111.298	108.232	107.836	108.005	108.310	110.485	111.941
27	Less: Own-account investment [4]	107.496	108.252	108.089	108.442	108.708	110.221	110.671
28	Less: Sales to other sectors	110.091	111.536	111.338	111.696	112.067	113.215	113.830
29	Gross investment [5]	106.606	106.369	106.372	106.378	106.419	106.824	107.131
30	Structures	114.651	117.210	116.745	117.895	118.982	119.340	120.201
31	Equipment	102.589	102.358	102.339	102.559	102.381	102.314	102.403
32	Aircraft	94.735	94.514	93.866	95.177	95.170	93.868	94.215
33	Missiles	106.199	104.441	106.032	104.770	102.887	102.009	101.281
34	Ships	110.830	110.606	110.577	110.745	110.603	111.347	111.331
35	Vehicles	113.229	114.024	113.766	113.342	115.625	114.757	113.634
36	Electronics	96.492	94.945	95.133	94.983	94.312	94.680	95.336
37	Other equipment	105.758	106.074	106.131	106.080	106.003	106.451	106.512
38	Intellectual property products	110.841	110.445	110.494	110.201	110.438	111.356	111.875
39	Software	99.560	99.355	99.607	99.060	99.138	99.215	99.588
40	Research and development	112.288	111.864	111.881	111.629	111.890	112.936	113.477

Legend / Footnotes:

1. National defense consumption expenditures are defense services produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction, software, and research and development).

2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on these assets.

3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account investment.

4. Own-account investment is measured in current dollars by compensation of general government employees and related expenditures for goods and services and is classified as investment in structures, software, and research and development.

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

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

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	National defense consumption expenditures and gross investment	731.6	728.9	726.9	732.3	727.6	730.2	741.3
2	Consumption expenditures [1]	588.2	585.2	583.9	589.3	583.2	581.6	584.7
3	Gross output of general government	614.7	612.0	610.5	616.2	610.6	609.6	613.1
4	Value added	400.0	401.1	400.9	401.5	401.1	406.1	407.2
5	Compensation of general government employees	239.1	242.1	241.7	242.6	242.5	247.4	248.7
6	Military	147.3	147.9	147.7	148.2	147.8	150.6	150.8
7	Civilian	91.8	94.2	94.0	94.5	94.7	96.8	97.9
8	Consumption of general government fixed capital [2]	160.9	159.0	159.2	158.8	158.5	158.7	158.6
9	Intermediate goods and services purchased [3]	214.7	210.9	209.5	214.7	209.5	203.4	205.8
10	Durable goods	35.6	35.3	34.2	35.7	36.6	34.0	35.7
11	Aircraft	15.6	15.5	14.3	15.6	16.9	14.5	16.1
12	Missiles	3.4	3.3	3.4	3.6	3.4	3.2	3.1
13	Ships	1.6	1.7	1.7	1.7	1.6	1.6	1.7
14	Vehicles	1.3	0.9	1.0	0.9	0.8	0.6	0.6
15	Electronics	4.9	5.0	5.0	5.0	4.9	4.8	4.9
16	Other durable goods	8.8	8.9	8.9	8.9	8.9	9.2	9.4
17	Nondurable goods	20.8	20.9	20.8	21.3	21.6	22.6	22.5
18	Petroleum products	8.2	6.9	7.0	7.1	7.0	7.5	7.2
19	Ammunition	2.8	3.2	3.1	3.3	3.7	4.0	4.2
20	Other nondurable goods	9.9	10.7	10.8	10.9	10.9	11.1	11.2
21	Services	158.2	154.6	154.6	157.7	151.3	146.9	147.6
22	Installation support	34.5	35.7	35.6	36.2	36.4	36.6	37.0
23	Weapons support	29.8	30.7	30.8	31.3	30.2	29.4	30.2
24	Personnel support	80.7	75.0	74.6	77.1	72.4	69.9	70.0
25	Transportation of material	6.3	5.9	6.1	5.8	5.3	4.6	4.2
26	Travel of persons	6.9	7.3	7.5	7.4	7.0	6.4	6.1
27	Less: Own-account investment [4]	22.7	23.3	23.1	23.4	23.9	24.4	24.8
28	Less: Sales to other sectors	3.7	3.5	3.5	3.4	3.5	3.5	3.6
29	Gross investment [5]	143.4	143.7	143.0	143.0	144.4	148.6	156.6
30	Structures	4.3	3.4	3.3	3.2	3.3	4.2	4.5
31	Equipment	72.6	72.3	72.5	71.4	71.0	71.6	78.0
32	Aircraft	17.6	16.5	16.7	15.2	15.6	16.5	19.2
33	Missiles	6.6	5.2	5.8	5.6	4.3	5.1	5.1
34	Ships	13.5	14.3	13.7	14.3	14.6	12.8	15.8
35	Vehicles	2.4	2.4	2.4	2.4	2.3	2.1	2.2
36	Electronics	6.1	6.3	6.3	6.4	6.3	6.2	6.3
37	Other equipment	26.4	27.6	27.6	27.6	27.8	28.8	29.5
38	Intellectual property products	66.5	68.1	67.3	68.4	70.0	72.8	74.2
39	Software	8.0	8.4	8.3	8.4	8.4	8.9	9.1
40	Research and development	58.5	59.7	58.9	59.9	61.6	63.9	65.0

Legend / Footnotes:

1. National defense consumption expenditures are defense services produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction, software, and research and development).

2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on these assets.

3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account investment.

4. Own-account investment is measured in current dollars by compensation of general government employees and related expenditures for goods and services and is classified as investment in structures, software, and research and development.

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

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

[Billions of chained (2009) dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	National defense consumption expenditures and gross investment	672.0	667.0	665.4	669.6	664.1	658.6	666.2
2	Consumption expenditures [1]	537.2	531.6	530.8	534.9	528.3	519.5	520.2
3	Gross output of general government	561.7	556.2	555.2	559.5	553.3	544.7	545.7
4	Value added	363.9	361.7	361.7	362.0	360.9	359.8	359.4
5	Compensation of general government employees	215.8	215.4	215.2	215.9	215.3	214.7	214.8
6	Military	136.3	135.5	135.4	135.8	135.0	134.9	134.9
7	Civilian	79.3	79.7	79.6	79.9	80.0	79.5	79.6
8	Consumption of general government fixed capital [2]	148.2	146.3	146.6	146.1	145.6	145.2	144.7
9	Intermediate goods and services purchased [3]	198.6	195.2	194.2	198.3	193.1	185.4	186.9
10	Durable goods	34.5	34.2	33.1	34.6	35.5	32.9	34.5
11	Aircraft	15.2	15.1	13.9	15.2	16.4	14.0	15.5
12	Missiles	3.3	3.2	3.2	3.5	3.3	3.1	3.0
13	Ships	1.6	1.7	1.7	1.7	1.6	1.6	1.7
14	Vehicles	1.3	0.9	0.9	0.9	0.8	0.6	0.6
15	Electronics	4.9	5.0	5.0	5.0	4.9	4.8	4.9
16	Other durable goods	8.3	8.4	8.4	8.4	8.4	8.6	8.8
17	Nondurable goods	19.4	21.0	20.8	21.2	21.6	22.0	22.2
18	Petroleum products	8.3	8.4	8.5	8.5	8.4	8.4	8.4
19	Ammunition	2.6	3.0	2.9	3.1	3.5	3.7	3.9
20	Other nondurable goods	8.9	9.7	9.7	9.8	9.9	10.0	10.1
21	Services	144.3	139.8	139.9	142.2	135.9	130.5	130.3
22	Installation support	31.5	32.4	32.4	32.8	32.5	32.3	32.4
23	Weapons support	26.9	27.3	27.4	27.8	26.8	26.0	26.6
24	Personnel support	74.4	68.2	67.9	69.8	65.5	62.6	62.3
25	Transportation of material	5.6	5.4	5.6	5.3	4.8	4.1	3.8
26	Travel of persons	6.2	6.8	7.0	6.8	6.5	5.8	5.4
27	Less: Own-account investment [4]	21.2	21.5	21.3	21.6	22.0	22.2	22.5
28	Less: Sales to other sectors	3.4	3.1	3.1	3.1	3.1	3.1	3.1
29	Gross investment [5]	134.5	135.1	134.4	134.4	135.7	139.1	146.2
30	Structures	3.7	2.9	2.8	2.7	2.8	3.6	3.7
31	Equipment	70.8	70.6	70.8	69.6	69.4	70.0	76.2
32	Aircraft	18.6	17.5	17.8	15.9	16.4	17.6	20.4
33	Missiles	6.2	5.0	5.4	5.3	4.2	5.1	5.0
34	Ships	12.2	12.9	12.4	12.9	13.2	11.5	14.2
35	Vehicles	2.1	2.1	2.1	2.1	2.0	1.8	1.9
36	Electronics	6.3	6.7	6.7	6.7	6.7	6.6	6.6
37	Other equipment	24.9	26.0	26.0	26.0	26.3	27.1	27.7
38	Intellectual property products	60.0	61.7	60.9	62.0	63.4	65.3	66.3
39	Software	8.0	8.4	8.4	8.5	8.5	9.0	9.2
40	Research and development	52.1	53.4	52.7	53.7	55.1	56.6	57.3
41	Residual	-0.3	-0.2	-0.2	0.0	-0.1	-0.2	-0.7

Legend / Footnotes:

1. National defense consumption expenditures are defense services produced by government that are valued at their cost of production. Excludes government sales to other sectors and government own-account investment (construction, software, and research and development).

2. Consumption of fixed capital, or depreciation, is included in government gross output as a partial measure of the services of general government fixed assets; the use of depreciation assumes a zero net return on these assets.

3. Includes general government intermediate inputs for goods and services sold to other sectors and for own-account investment.

4. Own-account investment is measured in current dollars by compensation of general government employees and related expenditures for goods and services and is classified as investment in structures, software, and research and development.

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

Note. Chained (2009) dollar series are calculated as the product of the chain-type quantity index and the 2009 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

Table 4.1. Foreign Transactions in the National Income and Product Accounts

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Current receipts from the rest of the world	3,209.1	3,199.1	3,186.2	3,237.2	3,268.6	3,353.9	3,373.9
2	Exports of goods and services	2,264.9	2,214.6	2,201.8	2,248.4	2,241.5	2,295.6	2,316.4
3	Goods [1]	1,497.2	1,446.0	1,436.1	1,473.0	1,467.2	1,515.0	1,521.6
4	Durable	955.3	926.3	922.7	928.7	933.9	942.2	946.4
5	Nondurable	541.9	519.8	513.4	544.3	533.3	572.8	575.2
6	Services [1]	767.7	768.5	765.7	775.5	774.3	780.6	794.8
7	Income receipts	812.9	844.3	843.8	848.4	882.1	895.9	916.0
8	Wage and salary receipts	6.6	6.5	6.5	6.6	6.5	6.6	6.6
9	Income receipts on assets	806.3	837.7	837.2	841.9	875.5	889.3	909.4
10	Interest	153.3	166.3	162.8	167.6	176.2	184.7	196.2
11	Dividends	328.6	338.5	339.5	343.0	344.2	348.2	333.4
12	Reinvested earnings on U.S. direct investment abroad	324.5	332.9	334.9	331.2	355.1	356.5	379.8
13	Current taxes, contributions for government social insurance, and transfer receipts from the rest of the world [2]	131.3	140.3	140.6	140.4	145.1	162.4	141.5
14	To persons	96.3	107.1	110.7	108.8	108.5	110.2	108.3
15	To business	1.7	2.9	2.7	3.4	3.0	2.2	2.2
16	To government	33.2	30.3	27.3	28.3	33.6	49.9	30.9
17	Current payments to the rest of the world	3,659.7	3,660.1	3,617.9	3,680.6	3,745.6	3,841.2	3,883.9
18	Imports of goods and services	2,789.0	2,735.8	2,703.4	2,741.3	2,805.8	2,878.4	2,883.3
19	Goods [1]	2,290.5	2,224.2	2,197.4	2,225.2	2,285.1	2,353.0	2,352.4
20	Durable	1,489.6	1,466.4	1,448.0	1,466.9	1,498.7	1,521.2	1,548.1
21	Nondurable	800.9	757.9	749.4	758.3	786.3	831.7	804.3
22	Services [1]	498.5	511.6	506.0	516.1	520.7	525.5	530.9
23	Income payments	608.4	647.2	648.8	660.1	653.1	681.7	711.0
24	Wage and salary payments	18.3	20.1	20.1	20.3	20.6	20.0	20.1
25	Income payments on assets	590.1	627.0	628.8	639.8	632.5	661.6	690.8
26	Interest	322.0	350.3	343.4	354.0	368.9	383.3	395.5
27	Dividends	187.3	178.9	176.6	170.0	189.3	178.5	186.4
28	Reinvested earnings on foreign direct investment in the United States	80.9	97.8	108.8	115.8	74.3	99.8	109.0
29	Current taxes and transfer payments to the rest of the world [2]	262.3	277.1	265.8	279.3	286.7	281.1	289.7
30	From persons	176.5	187.3	185.6	187.6	193.5	190.8	203.3
31	From government	73.5	74.5	68.9	75.2	73.2	75.5	73.0
32	From business	12.3	15.3	11.3	16.5	19.9	14.9	13.4
33	Balance on current account, NIPAs	-450.6	-460.9	-431.7	-443.4	-477.0	-487.4	-510.0
	Addenda:							
34	Net lending or net borrowing (-), NIPAs	-451.0	-461.4	-432.1	-443.8	-477.4	-487.7	---
35	Balance on current account, NIPAs	-450.6	-460.9	-431.7	-443.4	-477.0	-487.4	-510.0
36	Less: Capital account transactions (net) [3]	0.4	0.4	0.4	0.4	0.4	0.4	---

Legend / Footnotes:

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

2. Prior to 1999, current taxes, contributions for government social insurance, and transfer receipts from the rest of the world (line 13) are not separately displayed, and line 29 includes current taxes and transfer payments to the rest of the world net of current taxes, contributions for government social insurance, and transfer receipts from the rest of the world.

3. Consists of capital transfers and the acquisition and disposal of nonproduced nonfinancial assets. Prior to 1982, reflects only capital grants paid to the U.S. territories and the Commonwealths of Puerto Rico and Northern Mariana Islands.

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

[Percent] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Exports of goods and services	0.4	-0.3	2.8	6.4	-3.8	7.3	3.7
2	Exports of goods [1]	-0.4	0.3	2.8	8.1	-3.4	10.8	2.3
3	Foods, feeds, and beverages	2.0	5.6	14.0	137.5	-44.0	3.3	23.8
4	Industrial supplies and materials	-0.2	1.7	5.4	-2.3	-2.7	32.0	2.1
5	Durable goods	-4.3	-1.9	0.1	11.1	-3.2	-1.1	2.2
6	Nondurable goods	1.6	3.3	7.8	-7.8	-2.5	48.7	2.1
7	Petroleum and products	4.9	11.8	30.2	-34.0	-11.4	84.6	12.5
8	Nondurable goods, excluding petroleum and products	-0.7	-1.4	-4.0	12.7	2.9	29.5	-4.4
9	Capital goods, except automotive	-1.4	-2.6	-0.1	-1.1	7.2	-3.0	0.8
10	Civilian aircraft, engines, and parts	2.9	-0.4	20.9	-5.6	2.7	-30.3	11.7
11	Computers, peripherals, and parts	1.0	3.8	-3.5	-8.9	-6.1	13.9	8.4
12	Other	-2.9	-4.0	-5.9	1.6	10.5	6.1	-3.4
13	Automotive vehicles, engines, and parts	-4.8	-0.3	3.4	2.2	-10.3	40.8	-10.2
14	Consumer goods, except food and automotive	1.6	0.2	-7.1	10.9	1.7	19.3	-10.7
15	Durable goods	-3.0	0.7	-1.2	28.9	-1.8	9.4	2.2
16	Nondurable goods	7.6	-0.3	-13.3	-7.1	6.0	32.2	-24.2
17	Other [2]	6.5	7.0	21.7	-20.4	32.5	-47.2	66.4
18	Exports of services [1]	2.1	-1.5	2.7	3.2	-4.6	1.0	6.5
19	Transport	2.7	-0.7	10.2	2.2	-10.8	2.9	4.4
20	Travel (for all purposes including education)	7.9	-0.6	-3.3	2.2	-2.6	3.3	14.2
21	Charges for the use of intellectual property n.e.c.	-4.5	-1.0	2.9	-5.3	-8.1	-2.5	-0.7
22	Other business services [3]	1.0	-1.7	2.0	8.0	0.5	-2.5	4.6
23	Government goods and services n.e.c.	4.6	-7.0	74.5	5.7	-47.2	63.6	11.6
24	Other	1.1	-12.1	-6.5	-5.8	-4.5	3.8	9.1
25	Imports of goods and services	5.0	1.3	0.4	2.7	8.1	4.3	1.6
26	Imports of goods [1]	5.2	0.9	0.3	1.2	9.2	4.7	1.6
27	Foods, feeds, and beverages	4.0	1.5	-3.2	-15.7	8.7	11.3	1.1
28	Industrial supplies and materials	1.4	2.8	6.8	6.5	5.5	0.0	1.1
29	Durable goods	3.3	0.2	2.1	13.8	8.9	-1.4	13.8
30	Nondurable goods	0.6	4.2	9.5	2.8	3.8	0.7	-4.8
31	Petroleum and products	1.2	5.4	5.2	10.4	-3.7	14.8	-14.6
32	Nondurable goods, excluding petroleum and products	-0.4	2.5	14.8	-6.3	14.7	-18.0	13.5
33	Capital goods, except automotive	4.1	0.6	10.3	1.5	7.6	11.1	10.8
34	Civilian aircraft, engines, and parts	2.4	-10.0	51.2	-37.0	-9.8	9.4	10.5
35	Computers, peripherals, and parts	1.1	-1.8	2.0	6.9	5.5	1.5	29.4
36	Other	5.2	2.7	8.4	5.9	10.3	14.0	6.4
37	Automotive vehicles, engines, and parts	8.4	1.1	-8.6	6.0	5.6	12.8	-8.0
38	Consumer goods, except food and automotive	7.7	-1.5	-4.9	-0.4	11.3	3.9	-1.1
39	Durable goods	7.0	-0.8	-10.9	10.3	15.2	5.2	7.9
40	Nondurable goods	8.5	-2.2	2.1	-10.9	7.1	2.5	-10.4
41	Other	9.1	5.0	-12.7	-4.4	33.4	-26.3	3.1
42	Imports of services [1]	4.0	3.1	1.0	9.0	3.2	2.5	1.4
43	Transport	4.6	4.6	6.8	2.2	-0.1	11.0	-0.9
44	Travel (for all purposes including education)	12.9	9.7	3.1	12.5	11.1	3.3	0.4
45	Charges for the use of intellectual property n.e.c.	-5.5	10.2	6.1	75.7	-22.6	7.2	9.1
46	Other business services [3]	1.7	-1.7	-3.7	1.2	5.9	-3.1	2.5
47	Government goods and services n.e.c.	0.2	-1.7	2.1	-4.1	13.3	10.3	-8.9
48	Other	6.3	2.8	1.3	1.0	-4.3	2.8	4.0
	Addenda:							
49	Exports of durable goods	-2.3	-1.4	1.0	3.2	2.5	2.7	0.8
50	Exports of nondurable goods	2.8	3.5	5.9	17.0	-12.9	26.0	4.8

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

[Percent] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
51	Exports of agricultural goods [4]	1.9	5.0	15.2	139.8	-40.8	6.9	18.2
52	Exports of nonagricultural goods	-0.6	-0.2	1.7	-1.2	2.2	11.2	0.7
53	Imports of durable goods	5.8	0.5	-0.9	5.3	9.8	7.0	5.5
54	Imports of nondurable goods	4.1	1.4	2.6	-6.2	8.1	0.5	-5.2
55	Imports of nonpetroleum goods	5.7	0.5	-0.2	0.5	10.3	3.8	3.4

Legend / Footnotes:

n.e.c. Not elsewhere classified

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

2. Includes net exports of goods under merchanting, beginning in 1999, reclassified from services to goods.

3. Includes maintenance and repair services, insurance services, financial services, telecommunication, computer and information services and other other business services.

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

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

Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
	Percent change at annual rate:							
1	Exports of goods and services	0.4	-0.3	2.8	6.4	-3.8	7.3	3.7
	Percentage points at annual rates:							
2	Exports of goods [1]	-0.27	0.20	1.80	5.22	-2.24	6.98	1.56
3	Foods, feeds, and beverages	0.11	0.31	0.75	5.45	-3.60	0.21	1.28
4	Industrial supplies and materials	-0.03	0.31	0.85	-0.42	-0.50	5.27	0.41
5	Durable goods	-0.26	-0.11	0.00	0.58	-0.17	-0.05	0.12
6	Nondurable goods	0.22	0.41	0.85	-0.99	-0.33	5.32	0.30
7	Petroleum and products	0.28	0.52	1.15	-1.91	-0.55	3.20	0.66
8	Nondurable goods, excluding petroleum and products	-0.06	-0.11	-0.30	0.92	0.23	2.12	-0.36
9	Capital goods, except automotive	-0.33	-0.61	0.01	-0.23	1.61	-0.66	0.19
10	Civilian aircraft, engines, and parts	0.14	-0.02	1.05	-0.31	0.15	-1.89	0.57
11	Computers, peripherals, and parts	0.02	0.08	-0.08	-0.19	-0.12	0.25	0.16
12	Other	-0.49	-0.67	-0.96	0.27	1.58	0.97	-0.54
13	Automotive vehicles, engines, and parts	-0.33	-0.02	0.23	0.16	-0.72	2.37	-0.74
14	Consumer goods, except food and automotive	0.14	0.02	-0.64	0.92	0.15	1.57	-0.97
15	Durable goods	-0.14	0.03	-0.05	1.21	-0.08	0.43	0.11
16	Nondurable goods	0.28	-0.01	-0.58	-0.29	0.23	1.13	-1.07
17	Other [2]	0.17	0.19	0.58	-0.66	0.82	-1.78	1.39
18	Exports of services [1]	0.68	-0.53	0.98	1.13	-1.60	0.35	2.16
19	Transport	0.10	-0.03	0.38	0.09	-0.43	0.11	0.16
20	Travel (for all purposes including education)	0.66	-0.05	-0.31	0.21	-0.24	0.31	1.24
21	Charges for the use of intellectual property n.e.c.	-0.25	-0.06	0.16	-0.31	-0.46	-0.13	-0.04
22	Other business services [3]	0.13	-0.24	0.32	1.14	0.09	-0.36	0.64
23	Government goods and services n.e.c.	0.04	-0.06	0.48	0.05	-0.53	0.41	0.10
24	Other	0.01	-0.09	-0.05	-0.04	-0.03	0.03	0.07
	Percent change at annual rate:							
25	Imports of goods and services	5.0	1.3	0.4	2.7	8.1	4.3	1.6
	Percentage points at annual rates:							
26	Imports of goods [1]	4.26	0.70	0.19	1.02	7.44	3.82	1.34
27	Foods, feeds, and beverages	0.18	0.07	-0.15	-0.81	0.42	0.52	0.05
28	Industrial supplies and materials	0.29	0.47	1.01	1.02	0.94	0.02	0.19
29	Durable goods	0.19	0.01	0.11	0.73	0.52	-0.08	0.77
30	Nondurable goods	0.10	0.46	0.90	0.29	0.42	0.09	-0.58
31	Petroleum and products	0.12	0.34	0.28	0.59	-0.23	0.98	-1.14
32	Nondurable goods, excluding petroleum and products	-0.02	0.12	0.62	-0.29	0.65	-0.89	0.57
33	Capital goods, except automotive	0.88	0.13	2.16	0.33	1.65	2.29	2.23
34	Civilian aircraft, engines, and parts	0.05	-0.20	0.80	-0.87	-0.17	0.15	0.17
35	Computers, peripherals, and parts	0.05	-0.08	0.08	0.28	0.23	0.07	1.09
36	Other	0.78	0.41	1.28	0.92	1.59	2.07	0.97
37	Automotive vehicles, engines, and parts	0.99	0.13	-1.15	0.76	0.73	1.54	-1.05
38	Consumer goods, except food and automotive	1.55	-0.32	-1.05	-0.08	2.34	0.82	-0.22
39	Durable goods	0.75	-0.10	-1.28	1.10	1.63	0.57	0.85
40	Nondurable goods	0.81	-0.23	0.22	-1.17	0.71	0.25	-1.07
41	Other	0.37	0.22	-0.62	-0.20	1.36	-1.36	0.13
42	Imports of services [1]	0.70	0.57	0.19	1.63	0.63	0.47	0.26
43	Transport	0.16	0.16	0.24	0.08	0.00	0.37	-0.03
44	Travel (for all purposes including education)	0.48	0.40	0.14	0.54	0.49	0.15	0.02
45	Charges for the use of intellectual property n.e.c.	-0.08	0.15	0.09	0.94	-0.43	0.11	0.14
46	Other business services [3]	0.13	-0.14	-0.30	0.10	0.47	-0.25	0.19
47	Government goods and services n.e.c.	0.00	-0.01	0.02	-0.03	0.10	0.08	-0.07
48	Other	0.01	0.01	0.00	0.00	-0.01	0.01	0.01

Legend / Footnotes:

n.e.c. Not elsewhere classified

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

2. Includes net exports of goods under merchanting, beginning in 1999, reclassified from services to goods.

3. Includes maintenance and repair services, insurance services, financial services, telecommunication, computer and information services and other other business services.

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

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Exports of goods and services	133.967	133.527	133.051	135.115	133.799	136.187	137.437
2	Exports of goods [1]	135.491	135.900	135.107	137.753	136.558	140.105	140.909
3	Foods, feeds, and beverages	122.351	129.170	120.636	149.757	129.536	130.606	137.770
4	Industrial supplies and materials	134.863	137.170	138.260	137.450	136.502	146.316	147.087
5	Durable goods	121.726	119.389	118.060	121.215	120.243	119.910	120.553
6	Nondurable goods	140.645	145.355	147.752	144.799	143.871	158.860	159.691
7	Petroleum and products	179.626	200.790	216.356	195.039	189.222	220.573	227.161
8	Nondurable goods, excluding petroleum and products	119.062	117.412	115.162	118.643	119.505	127.489	126.063
9	Capital goods, except automotive	136.191	132.701	132.304	131.934	134.233	133.223	133.479
10	Civilian aircraft, engines, and parts	135.396	134.903	137.247	135.284	136.186	124.444	127.936
11	Computers, peripherals, and parts	145.871	151.411	153.410	149.890	147.554	152.447	155.544
12	Other	134.570	129.122	127.574	128.076	131.321	133.291	132.139
13	Automotive vehicles, engines, and parts	176.880	176.392	177.476	178.437	173.642	189.143	184.127
14	Consumer goods, except food and automotive	133.080	133.371	130.909	134.346	134.901	140.979	137.053
15	Durable goods	142.173	143.182	138.695	147.788	147.136	150.463	151.291
16	Nondurable goods	124.254	123.820	123.394	121.128	122.895	131.789	122.983
17	Other [2]	107.931	115.469	118.126	111.579	119.705	102.051	115.898
18	Exports of services [1]	130.731	128.736	128.830	129.835	128.305	128.617	130.655
19	Transport	121.718	120.895	122.166	122.821	119.370	120.214	121.507
20	Travel (for all purposes including education)	150.313	149.451	148.982	149.787	148.807	150.011	155.073
21	Charges for the use of intellectual property n.e.c.	115.311	114.160	115.752	114.174	111.774	111.080	110.880
22	Other business services [3]	134.134	131.903	130.757	133.291	133.458	132.618	134.108
23	Government goods and services n.e.c.	96.008	89.331	95.331	96.659	82.387	93.180	95.770
24	Other	103.587	91.016	91.566	90.213	89.169	90.002	91.975
25	Imports of goods and services	134.751	136.463	135.384	136.275	138.942	140.407	140.964
26	Imports of goods [1]	138.411	139.595	138.626	139.057	142.157	143.794	144.378
27	Foods, feeds, and beverages	123.014	124.828	126.574	121.278	123.845	127.208	127.564
28	Industrial supplies and materials	101.857	104.735	103.975	105.632	107.053	107.047	107.334
29	Durable goods	156.495	156.876	153.690	158.754	162.161	161.590	166.893
30	Nondurable goods	90.329	94.090	94.069	94.723	95.600	95.759	94.594
31	Petroleum and products	81.894	86.278	85.678	87.831	86.998	90.060	86.581
32	Nondurable goods, excluding petroleum and products	120.467	123.535	124.521	122.528	126.806	120.678	124.547
33	Capital goods, except automotive	172.311	173.344	173.273	173.901	177.124	181.858	186.602
34	Civilian aircraft, engines, and parts	150.848	135.779	148.344	132.174	128.814	131.745	135.064
35	Computers, peripherals, and parts	144.832	142.158	140.670	143.026	144.960	145.516	155.204
36	Other	184.239	189.144	187.530	190.259	194.987	201.472	204.611
37	Automotive vehicles, engines, and parts	214.245	216.500	212.977	216.117	219.101	225.785	221.115
38	Consumer goods, except food and automotive	135.488	133.475	132.239	132.092	135.675	136.982	136.615
39	Durable goods	144.961	143.743	139.707	143.166	148.311	150.209	153.107
40	Nondurable goods	125.456	122.707	124.101	120.583	122.676	123.426	120.096
41	Other	141.091	148.126	145.014	143.385	154.083	142.785	143.862
42	Imports of services [1]	119.441	123.202	121.713	124.354	125.325	126.110	126.556
43	Transport	124.694	130.442	130.624	131.349	131.304	134.786	134.476
44	Travel (for all purposes including education)	135.261	148.438	145.549	149.891	153.887	155.132	155.302
45	Charges for the use of intellectual property n.e.c.	116.129	128.012	121.437	139.817	131.154	133.446	136.383
46	Other business services [3]	119.247	117.242	116.370	116.713	118.410	117.468	118.199
47	Government goods and services n.e.c.	74.266	73.008	72.910	72.154	74.441	76.288	74.533
48	Other	98.255	101.034	101.268	101.518	100.421	101.125	102.119
	Addenda:							
49	Exports of durable goods	138.187	136.193	135.532	136.606	137.455	138.382	138.667
50	Exports of nondurable goods	131.160	135.705	134.677	140.082	135.316	143.361	145.055

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

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
51	Exports of agricultural goods [4]	122.479	128.612	119.611	148.843	130.548	132.743	138.396
52	Exports of nonagricultural goods	136.928	136.685	136.841	136.440	137.183	140.881	141.137
53	Imports of durable goods	169.847	170.772	168.563	170.762	174.806	177.778	180.174
54	Imports of nondurable goods	105.209	106.729	107.231	105.529	107.597	107.739	106.300
55	Imports of nonpetroleum goods	154.857	155.597	154.518	154.719	158.572	160.047	161.379

Legend / Footnotes:

n.e.c. Not elsewhere classified

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

2. Includes net exports of goods under merchanting, beginning in 1999, reclassified from services to goods.

3. Includes maintenance and repair services, insurance services, financial services, telecommunication, computer and information services and other other business services.

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

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

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Exports of goods and services	106.481	104.458	104.233	104.813	105.516	106.168	106.159
2	Exports of goods [1]	103.746	99.900	99.801	100.399	100.877	101.526	101.391
3	Foods, feeds, and beverages	111.172	107.628	108.739	108.996	106.939	108.601	108.040
4	Industrial supplies and materials	105.448	96.055	95.063	97.364	100.400	102.925	101.882
5	Durable goods	108.259	104.149	103.804	104.420	105.483	107.686	107.611
6	Nondurable goods	104.716	93.125	91.863	94.841	98.690	101.345	99.945
7	Petroleum and products	101.734	82.037	80.156	85.952	93.172	95.868	94.750
8	Nondurable goods, excluding petroleum and products	110.668	104.349	103.578	104.641	106.336	109.059	107.392
9	Capital goods, except automotive	101.233	100.061	100.270	99.933	99.744	99.633	100.035
10	Civilian aircraft, engines, and parts	118.051	119.929	119.672	120.051	120.834	123.309	124.164
11	Computers, peripherals, and parts	85.147	78.908	79.614	78.075	77.098	76.475	77.060
12	Other	99.452	98.210	98.475	98.121	97.779	97.064	97.321
13	Automotive vehicles, engines, and parts	105.109	104.284	104.356	104.124	104.067	104.470	104.487
14	Consumer goods, except food and automotive	99.364	97.155	97.187	97.536	96.670	95.022	95.590
15	Durable goods	98.830	96.846	97.004	96.811	96.005	95.285	95.563
16	Nondurable goods	99.647	97.182	97.056	98.046	97.106	94.363	95.278
17	Other [2]	105.697	102.225	102.126	102.869	103.419	104.125	103.936
18	Exports of services [1]	112.365	114.228	113.728	114.282	115.475	116.130	116.399
19	Transport	115.737	112.148	110.858	110.037	114.451	114.352	112.637
20	Travel (for all purposes including education)	113.977	114.925	114.456	114.738	116.386	117.065	116.656
21	Charges for the use of intellectual property n.e.c.	109.667	110.782	110.593	111.019	111.520	112.222	112.446
22	Other business services [3]	111.180	114.616	114.226	115.226	115.548	116.333	117.451
23	Government goods and services n.e.c.	104.674	105.640	105.781	106.071	105.718	106.269	107.168
24	Other	133.844	156.806	154.120	159.226	162.840	164.709	167.636
25	Imports of goods and services	104.364	101.090	100.693	101.439	101.835	103.381	103.146
26	Imports of goods [1]	104.060	100.193	99.682	100.630	101.085	102.904	102.464
27	Foods, feeds, and beverages	126.331	126.698	123.149	129.802	130.633	128.321	130.697
28	Industrial supplies and materials	103.111	89.817	87.870	91.654	94.072	103.944	100.534
29	Durable goods	106.664	101.782	101.005	103.310	103.610	107.609	109.680
30	Nondurable goods	98.529	81.926	79.532	83.836	87.108	99.262	93.503
31	Petroleum and products	89.960	69.108	66.611	71.001	75.916	93.082	83.525
32	Nondurable goods, excluding petroleum and products	107.560	99.807	97.683	101.501	101.482	103.194	105.131
33	Capital goods, except automotive	94.140	91.595	91.790	91.411	90.943	90.193	90.553
34	Civilian aircraft, engines, and parts	119.293	120.029	119.944	120.046	120.437	121.977	122.045
35	Computers, peripherals, and parts	88.167	85.556	85.949	85.353	84.852	85.294	85.933
36	Other	93.941	91.093	91.256	90.894	90.364	89.097	89.404
37	Automotive vehicles, engines, and parts	102.633	101.859	101.996	101.763	101.991	101.438	101.680
38	Consumer goods, except food and automotive	102.431	102.025	102.101	101.811	101.753	102.023	102.037
39	Durable goods	95.967	94.559	94.615	94.444	94.105	93.438	93.235
40	Nondurable goods	110.329	111.207	111.304	110.864	111.175	112.693	113.005
41	Other	106.937	106.403	106.097	106.842	106.969	107.121	107.930
42	Imports of services [1]	106.220	105.686	105.806	105.633	105.762	106.055	106.770
43	Transport	121.372	115.745	115.383	114.315	116.953	117.258	116.475
44	Travel (for all purposes including education)	104.169	102.282	102.982	102.300	101.279	101.042	103.219
45	Charges for the use of intellectual property n.e.c.	109.666	110.805	110.584	111.011	111.512	112.214	112.438
46	Other business services [3]	102.660	104.312	104.278	104.558	104.514	105.091	105.453
47	Government goods and services n.e.c.	92.413	93.730	94.638	95.132	92.822	92.704	95.365
48	Other	112.362	112.410	112.053	112.156	113.572	113.683	113.478
	Addenda:							
49	Exports of durable goods	102.923	101.262	101.365	101.216	101.155	101.367	101.614
50	Exports of nondurable goods	105.012	97.340	96.907	98.786	100.192	101.580	100.819

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

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
51	Exports of agricultural goods [4]	111.664	107.798	108.729	109.156	107.212	108.879	108.206
52	Exports of nonagricultural goods	102.948	99.105	98.904	99.512	100.249	100.798	100.717
53	Imports of durable goods	98.127	96.071	96.109	96.112	95.927	95.738	96.135
54	Imports of nondurable goods	109.291	101.952	100.345	103.166	104.923	110.837	108.631
55	Imports of nonpetroleum goods	102.205	100.326	100.050	100.586	100.527	100.559	101.148

Legend / Footnotes:

n.e.c. Not elsewhere classified

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

2. Includes net exports of goods under merchanting, beginning in 1999, reclassified from services to goods.

3. Includes maintenance and repair services, insurance services, financial services, telecommunication, computer and information services and other other business services.

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

Table 4.2.5. Exports and Imports of Goods and Services by Type of Product

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Exports of goods and services	2,264.9	2,214.6	2,201.8	2,248.4	2,241.5	2,295.6	2,316.4
2	Exports of goods [1]	1,497.2	1,446.0	1,436.1	1,473.0	1,467.2	1,515.0	1,521.6
3	Foods, feeds, and beverages	127.7	130.6	123.1	153.2	130.0	133.1	139.7
4	Industrial supplies and materials	417.4	386.8	385.8	392.9	402.4	442.2	440.0
5	Durable goods	126.5	119.3	117.6	121.5	121.7	123.9	124.5
6	Nondurable goods	291.0	267.4	268.2	271.4	280.7	318.2	315.5
7	Petroleum and products	109.9	99.0	104.3	100.8	106.0	127.1	129.4
8	Nondurable goods, excluding petroleum and products	181.1	168.4	163.9	170.6	174.6	191.1	186.1
9	Capital goods, except automotive	539.8	519.8	519.4	516.2	524.2	519.7	522.8
10	Civilian aircraft, engines, and parts	119.5	120.9	122.8	121.4	123.0	114.7	118.7
11	Computers, peripherals, and parts	46.8	45.1	46.1	44.1	42.9	43.9	45.2
12	Other	373.4	353.8	350.5	350.7	358.3	361.0	358.8
13	Automotive vehicles, engines, and parts	151.9	150.3	151.3	151.8	147.7	161.5	157.2
14	Consumer goods, except food and automotive	197.4	193.4	189.9	195.6	194.7	200.0	195.6
15	Durable goods	105.8	104.4	101.3	107.7	106.4	107.9	108.9
16	Nondurable goods	91.6	89.1	88.6	87.9	88.3	92.0	86.7
17	Other [2]	62.9	65.1	66.5	63.3	68.3	58.6	66.4
18	Exports of services [1]	767.7	768.5	765.7	775.5	774.3	780.6	794.8
19	Transport	87.6	84.3	84.2	84.1	85.0	85.5	85.1
20	Travel (for all purposes including education)	205.4	205.9	204.5	206.1	207.7	210.6	216.9
21	Charges for the use of intellectual property n.e.c.	124.4	124.5	126.0	124.7	122.7	122.7	122.7
22	Other business services [3]	314.5	318.8	315.0	323.9	325.2	325.3	332.2
23	Government goods and services n.e.c.	19.9	18.7	20.0	20.3	17.3	19.6	20.4
24	Other	15.8	16.3	16.1	16.4	16.6	16.9	17.6
25	Imports of goods and services	2,789.0	2,735.8	2,703.4	2,741.3	2,805.8	2,878.4	2,883.3
26	Imports of goods [1]	2,290.5	2,224.2	2,197.4	2,225.2	2,285.1	2,353.0	2,352.4
27	Foods, feeds, and beverages	128.8	131.0	129.2	130.5	134.1	135.3	138.2
28	Industrial supplies and materials	487.7	436.8	424.0	449.3	467.4	516.4	500.8
29	Durable goods	159.4	152.5	148.2	156.6	160.4	166.0	174.8
30	Nondurable goods	328.3	284.3	275.8	292.7	307.0	350.4	326.0
31	Petroleum and products	197.2	159.6	152.8	166.9	176.8	224.4	193.6
32	Nondurable goods, excluding petroleum and products	131.0	124.7	123.0	125.8	130.1	125.9	132.4
33	Capital goods, except automotive	606.8	593.9	595.0	594.7	602.6	613.6	632.1
34	Civilian aircraft, engines, and parts	55.2	50.0	54.6	48.7	47.6	49.3	50.6
35	Computers, peripherals, and parts	120.3	114.5	113.9	115.0	115.8	116.9	125.6
36	Other	431.3	429.4	426.5	431.0	439.2	447.4	455.9
37	Automotive vehicles, engines, and parts	350.0	351.1	345.8	350.1	355.7	364.6	357.9
38	Consumer goods, except food and automotive	596.6	585.4	580.4	578.1	593.4	600.7	599.2
39	Durable goods	313.1	305.9	297.5	304.3	314.1	315.9	321.3
40	Nondurable goods	283.5	279.5	282.9	273.8	279.3	284.9	278.0
41	Other	120.7	126.1	123.1	122.5	131.8	122.3	124.2
42	Imports of services [1]	498.5	511.6	506.0	516.1	520.7	525.5	530.9
43	Transport	97.1	96.8	96.7	96.3	98.5	101.4	100.5
44	Travel (for all purposes including education)	114.7	123.6	122.1	124.9	126.9	127.6	130.5
45	Charges for the use of intellectual property n.e.c.	39.9	44.4	42.0	48.6	45.8	46.9	48.0
46	Other business services [3]	218.5	218.3	216.6	217.8	220.9	220.3	222.5
47	Government goods and services n.e.c.	21.6	21.5	21.7	21.6	21.7	22.3	22.4
48	Other	6.7	6.9	6.9	6.9	6.9	7.0	7.0
	Addenda:							
49	Exports of durable goods	955.3	926.3	922.7	928.7	933.9	942.2	946.4
50	Exports of nondurable goods	541.9	519.8	513.4	544.3	533.3	572.8	575.2

Table 4.2.5. Exports and Imports of Goods and Services by Type of Product

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
51	Exports of agricultural goods [4]	138.1	140.0	131.2	163.9	141.2	145.8	151.1
52	Exports of nonagricultural goods	1,359.1	1,306.0	1,304.9	1,309.0	1,325.9	1,369.1	1,370.5
53	Imports of durable goods	1,489.6	1,466.4	1,448.0	1,466.9	1,498.7	1,521.2	1,548.1
54	Imports of nondurable goods	800.9	757.9	749.4	758.3	786.3	831.7	804.3
55	Imports of nonpetroleum goods	2,093.3	2,064.6	2,044.6	2,058.2	2,108.3	2,128.5	2,158.8

Legend / Footnotes:

n.e.c. Not elsewhere classified

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

2. Includes net exports of goods under merchanting, beginning in 1999, reclassified from services to goods.

3. Includes maintenance and repair services, insurance services, financial services, telecommunication, computer and information services and other other business services.

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

Table 4.2.6. Real Exports and Imports of Goods and Services by Type of Product, Chained Dollars

[Billions of chained (2009) dollars] Seasonally adjusted at annual rates
Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Exports of goods and services	2,127.1	2,120.1	2,112.5	2,145.3	2,124.4	2,162.3	2,182.1
2	Exports of goods [1]	1,443.1	1,447.5	1,439.1	1,467.2	1,454.5	1,492.3	1,500.8
3	Foods, feeds, and beverages	114.9	121.3	113.3	140.6	121.6	122.7	129.4
4	Industrial supplies and materials	395.9	402.6	405.8	403.5	400.7	429.5	431.8
5	Durable goods	116.8	114.6	113.3	116.3	115.4	115.1	115.7
6	Nondurable goods	277.9	287.2	291.9	286.1	284.2	313.9	315.5
7	Petroleum and products	108.0	120.7	130.1	117.3	113.8	132.6	136.6
8	Nondurable goods, excluding petroleum and products	163.6	161.4	158.3	163.1	164.3	175.2	173.3
9	Capital goods, except automotive	533.2	519.5	518.0	516.5	525.5	521.6	522.6
10	Civilian aircraft, engines, and parts	101.2	100.8	102.6	101.1	101.8	93.0	95.6
11	Computers, peripherals, and parts [2]	55.0	57.1	57.9	56.5	55.7	57.5	58.7
12	Other	375.5	360.3	356.0	357.4	366.4	371.9	368.7
13	Automotive vehicles, engines, and parts	144.5	144.1	145.0	145.8	141.9	154.6	150.5
14	Consumer goods, except food and automotive	198.7	199.1	195.4	200.6	201.4	210.5	204.6
15	Durable goods	107.0	107.8	104.4	111.3	110.8	113.3	113.9
16	Nondurable goods	92.0	91.6	91.3	89.6	91.0	97.5	91.0
17	Other [3]	59.5	63.7	65.2	61.6	66.0	56.3	63.9
18	Exports of services [1]	683.2	672.8	673.3	678.5	670.6	672.2	682.8
19	Transport	75.7	75.2	76.0	76.4	74.2	74.8	75.6
20	Travel (for all purposes including education)	180.2	179.2	178.6	179.6	178.4	179.9	185.9
21	Charges for the use of intellectual property n.e.c.	113.5	112.3	113.9	112.4	110.0	109.3	109.1
22	Other business services [4]	282.9	278.2	275.8	281.1	281.5	279.7	282.8
23	Government goods and services n.e.c.	19.0	17.7	18.9	19.2	16.3	18.5	19.0
24	Other	11.8	10.4	10.4	10.3	10.2	10.3	10.5
25	Residual	-170.9	-182.7	-187.7	-179.2	-177.3	-220.6	-217.9
26	Imports of goods and services	2,672.4	2,706.3	2,684.9	2,702.6	2,755.5	2,784.5	2,795.6
27	Imports of goods [1]	2,201.1	2,220.0	2,204.6	2,211.4	2,260.7	2,286.7	2,296.0
28	Foods, feeds, and beverages	101.9	103.4	104.9	100.5	102.6	105.4	105.7
29	Industrial supplies and materials	473.0	486.3	482.8	490.5	497.1	497.1	498.4
30	Durable goods	149.5	149.8	146.8	151.6	154.9	154.3	159.4
31	Nondurable goods	333.2	347.0	347.0	349.4	352.6	353.2	348.9
32	Petroleum and products	219.2	231.0	229.4	235.1	232.9	241.1	231.8
33	Nondurable goods, excluding petroleum and products	121.8	124.9	125.9	123.9	128.2	122.1	126.0
34	Capital goods, except automotive	644.5	648.4	648.1	650.5	662.5	680.3	698.0
35	Civilian aircraft, engines, and parts	46.3	41.7	45.5	40.6	39.5	40.4	41.4
36	Computers, peripherals, and parts [2]	136.4	133.9	132.5	134.7	136.5	137.0	146.2
37	Other	459.1	471.3	467.3	474.1	485.9	502.1	509.9
38	Automotive vehicles, engines, and parts	341.1	344.6	339.0	344.0	348.8	359.4	352.0
39	Consumer goods, except food and automotive	582.4	573.7	568.4	567.8	583.2	588.8	587.2
40	Durable goods	326.2	323.5	314.4	322.2	333.8	338.0	344.6
41	Nondurable goods	257.0	251.3	254.2	247.0	251.3	252.8	246.0
42	Other	112.9	118.5	116.0	114.7	123.2	114.2	115.1
43	Imports of services [1]	469.3	484.0	478.2	488.6	492.4	495.5	497.2
44	Transport	80.0	83.7	83.8	84.2	84.2	86.4	86.2
45	Travel (for all purposes including education)	110.1	120.9	118.5	122.0	125.3	126.3	126.4
46	Charges for the use of intellectual property n.e.c.	36.3	40.1	38.0	43.8	41.0	41.8	42.7
47	Other business services [4]	212.8	209.3	207.7	208.3	211.4	209.7	211.0
48	Government goods and services n.e.c.	23.4	23.0	22.9	22.7	23.4	24.0	23.4
49	Other	6.0	6.1	6.2	6.2	6.1	6.2	6.2
50	Residual	-67.6	-70.6	-68.1	-73.1	-73.6	-76.7	-78.4
	Addenda:							

Table 4.2.6. Real Exports and Imports of Goods and Services by Type of Product, Chained Dollars

[Billions of chained (2009) dollars] Seasonally adjusted at annual rates
Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
51	Exports of durable goods	928.1	914.7	910.3	917.5	923.2	929.4	931.4
52	Exports of nondurable goods	516.1	534.0	529.9	551.2	532.4	564.1	570.8
53	Exports of agricultural goods [5]	123.7	129.9	120.8	150.3	131.8	134.0	139.8
54	Exports of nonagricultural goods	1,320.2	1,317.8	1,319.3	1,315.5	1,322.6	1,358.3	1,360.8
55	Imports of durable goods	1,518.1	1,526.3	1,506.6	1,526.2	1,562.4	1,588.9	1,610.4
56	Imports of nondurable goods	732.8	743.4	746.9	735.0	749.4	750.4	740.4
57	Imports of nonpetroleum goods	2,048.1	2,057.9	2,043.6	2,046.3	2,097.3	2,116.8	2,134.4

Legend / Footnotes:

n.e.c. Not elsewhere classified

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

2. The quantity index for computers can be used to accurately measure the real growth of this component. However, because computers exhibit rapid changes in prices relative to other prices in the economy, the chained-dollar estimates should not be used to measure the component's relative importance or its contribution to the growth rate of more aggregate series; accurate estimates of these contributions are shown in table 4.2.2 and real growth rates are shown in table 4.2.1.

3. Includes net exports of goods under merchanting, beginning in 1999, reclassified from services to goods.

4. Includes maintenance and repair services, insurance services, financial services, telecommunication, computer and information services and other other business services.

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

Note. Chained (2009) dollar series are calculated as the product of the chain-type quantity index and the 2009 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. For exports and for imports, the residual line is the difference between the aggregate line and the sum of the most detailed lines.

Table 5.1. Saving and Investment by Sector

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Gross saving	3,507.0	3,353.2	3,333.9	3,401.8	3,292.2	3,362.7	3,375.4
2	Net saving	665.5	436.5	425.6	474.1	342.3	376.6	355.0
3	Net private saving	1,398.5	1,301.1	1,299.0	1,315.4	1,218.2	1,209.2	1,192.3
4	Domestic business	570.1	620.6	553.9	637.7	706.6	654.6	661.7
5	Undistributed corporate profits	611.2	706.0	680.9	716.1	808.3	822.4	792.0
6	Inventory valuation adjustment, corporate	52.4	2.7	-36.1	7.3	-17.5	-75.0	-33.0
7	Capital consumption adjustment, corporate	-93.5	-88.2	-90.9	-85.7	-84.2	-92.8	-97.3
8	Households and institutions	828.4	680.6	745.2	677.7	511.5	554.6	530.7
9	Personal saving	828.4	680.6	745.2	677.7	511.5	554.6	530.7
10	Net government saving	-733.0	-855.7	-873.4	-841.3	-875.9	-832.6	-837.3
11	Federal	-586.7	-671.8	-688.5	-679.1	-714.0	-652.8	-632.5
12	State and local	-146.4	-167.4	-184.9	-162.2	-161.9	-179.8	-204.8
13	Consumption of fixed capital	2,841.5	2,916.7	2,908.3	2,927.6	2,950.0	2,986.2	3,020.4
14	Private	2,319.6	2,390.5	2,382.3	2,400.7	2,421.2	2,452.5	2,483.8
15	Domestic business	1,846.9	1,895.3	1,890.8	1,900.9	1,914.3	1,940.9	1,964.2
16	Households and institutions	472.7	495.3	491.5	499.8	506.9	511.6	519.6
17	Government	521.9	526.2	526.1	526.9	528.8	533.6	536.6
18	Federal	271.3	271.3	271.4	271.3	271.6	272.8	273.6
19	State and local	250.6	254.9	254.7	255.6	257.2	260.8	263.1
20	Gross domestic investment, capital account transactions, and net lending, NIPAs	3,251.1	3,206.0	3,201.0	3,206.5	3,257.8	3,260.3	3,279.5
21	Gross domestic investment	3,701.7	3,666.9	3,632.8	3,649.9	3,734.9	3,747.7	3,789.5
22	Gross private domestic investment	3,093.6	3,057.2	3,023.1	3,048.0	3,126.2	3,128.7	3,174.1
23	Domestic business	2,412.1	2,320.6	2,293.0	2,313.7	2,371.6	2,366.3	2,418.3
24	Households and institutions	681.5	736.6	730.1	734.3	754.6	762.4	755.8
25	Gross government investment	608.1	609.7	609.7	602.0	608.7	618.9	615.4
26	Federal	264.0	267.0	265.8	266.3	269.5	276.4	285.0
27	State and local	344.1	342.7	343.9	335.6	339.2	342.5	330.4
28	Capital account transactions (net) [1]	0.4	0.4	0.4	0.4	0.4	0.4	---
29	Private	38.5	17.3	42.4	11.1	6.2	8.2	---
30	Domestic business	26.4	12.0	37.1	-1.2	14.6	24.6	---
31	Households and institutions	12.1	5.4	5.3	12.3	-8.3	-16.4	---
32	Government	-38.1	-16.9	-42.0	-10.7	-5.9	-7.8	-9.0
33	Federal	20.6	45.0	19.7	52.7	54.6	53.7	54.0
34	State and local	-58.7	-61.9	-61.8	-63.4	-60.5	-61.5	-63.1
35	Net lending or net borrowing (-), NIPAs	-451.0	-461.4	-432.1	-443.8	-477.4	-487.7	---
36	Private	330.1	470.0	482.9	461.8	472.5	422.4	---
37	Domestic business	-277.4	36.1	-18.4	30.9	200.3	102.2	---
38	Households and institutions	607.5	433.9	501.3	430.9	272.2	320.2	---
39	Government	-781.1	-928.0	-915.0	-905.6	-949.9	-910.2	-907.1
40	Federal	-600.0	-711.5	-702.6	-726.8	-766.5	-710.0	-698.0
41	State and local	-181.2	-193.4	-212.4	-178.8	-183.4	-200.1	-209.1
42	Statistical discrepancy	-255.9	-147.2	-132.9	-195.2	-34.4	-102.4	-96.0
	Addenda:							
43	Gross private saving	3,718.1	3,691.7	3,681.3	3,716.1	3,639.3	3,661.7	3,676.1
44	Domestic business	2,417.0	2,515.9	2,444.6	2,538.7	2,620.9	2,595.6	2,625.9
45	Households and institutions	1,301.1	1,175.8	1,236.7	1,177.5	1,018.4	1,066.2	1,050.3
46	Gross government saving	-211.1	-329.1	-347.4	-314.4	-347.1	-299.0	-300.7
47	Federal	-315.3	-400.4	-417.2	-407.7	-442.4	-380.0	-358.9
48	State and local	104.2	87.5	69.8	93.4	95.3	80.9	58.2
49	Net domestic investment	860.2	750.2	724.4	722.3	784.9	761.5	769.1
50	Private	774.0	666.7	640.8	647.3	705.0	676.2	690.3

Table 5.1. Saving and Investment by Sector

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
51	Domestic business	565.2	425.4	402.2	412.8	457.3	425.4	454.1
52	Households and institutions	208.8	241.3	238.6	234.5	247.7	250.8	236.2
53	Government	86.2	83.5	83.6	75.1	79.9	85.3	78.8
54	Federal	-7.3	-4.3	-5.6	-5.0	-2.1	3.5	11.5
55	State and local	93.5	87.8	89.2	80.0	82.0	81.8	67.3
56	Gross saving as a percentage of gross national income	18.9	17.7	17.7	17.8	17.2	17.4	17.3
57	Net saving as a percentage of gross national income	3.6	2.3	2.3	2.5	1.8	1.9	1.8
58	Disaster losses [2]	0.0	0.0	0.0	0.0	0.0	0.0	0.0
59	Private	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60	Domestic business	0.0	0.0	0.0	0.0	0.0	0.0	0.0
61	Households and institutions	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62	Government	0.0	0.0	0.0	0.0	0.0	0.0	0.0
63	Federal	0.0	0.0	0.0	0.0	0.0	0.0	0.0
64	State and local	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Legend / Footnotes:

1. Consists of capital transfers and the acquisition and disposal of nonproduced nonfinancial assets. Prior to 1982, reflects only capital grants paid to the U.S. territories and the Commonwealths of Puerto Rico and Northern Mariana Islands.

2. Consists of damages to fixed assets.

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

[Percent] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Private fixed investment	3.9	0.7	1.4	1.5	1.7	8.1	3.6
2	Nonresidential	2.3	-0.6	3.3	3.4	0.2	7.2	6.9
3	Structures	-1.8	-4.1	0.5	14.3	-2.2	14.8	6.2
4	Commercial and health care	10.6	14.6	13.5	31.1	8.9	2.0	-0.1
5	Manufacturing	33.8	-6.4	-6.3	6.3	-27.1	1.7	-16.9
6	Power and communication	-3.4	4.6	24.1	15.7	-4.7	-16.1	-13.5
7	Mining exploration, shafts, and wells [1]	-28.5	-43.2	-57.3	0.1	0.5	272.1	116.5
8	Other structures [2]	10.5	7.4	24.1	1.6	1.8	-1.8	-8.2
9	Equipment	3.5	-3.4	-0.6	-2.1	1.8	4.4	8.8
10	Information processing equipment	4.3	1.8	5.0	6.5	2.9	8.0	10.7
11	Computers and peripheral equipment	-3.5	-3.6	3.4	-1.0	-3.1	3.5	44.4
12	Other [3]	7.3	3.7	5.4	9.0	4.8	9.5	1.7
13	Industrial equipment	1.1	2.3	7.2	2.3	5.5	7.7	12.0
14	Transportation equipment	10.4	-7.3	0.9	-13.6	-3.5	-2.7	0.7
15	Other equipment [4]	-2.6	-9.8	-15.7	-2.1	3.2	5.5	13.1
16	Intellectual property products	3.8	6.3	11.1	4.2	-0.4	5.7	4.9
17	Software [5]	5.6	7.1	10.3	6.4	2.1	4.8	7.7
18	Research and development [6]	1.4	6.5	15.7	1.0	-4.2	7.8	3.6
19	Entertainment, literary, and artistic originals	5.4	2.1	-2.4	7.9	4.2	1.9	-1.8
20	Residential	10.2	5.5	-4.7	-4.5	7.1	11.1	-6.5
21	Structures	10.3	5.5	-4.9	-4.7	7.1	11.2	-6.7
22	Permanent site	11.8	5.7	-5.5	-10.1	12.2	10.8	2.5
23	Single family	11.5	4.9	-6.0	-13.4	14.0	10.6	4.4
24	Multifamily	13.5	9.0	-3.3	4.2	5.3	11.8	-4.7
25	Other structures [7]	9.1	5.2	-4.4	-0.4	3.3	11.5	-13.3
26	Equipment	7.9	7.1	3.3	7.5	8.6	7.2	4.0
	Addenda:							
27	Private fixed investment in structures	4.4	1.1	-2.6	3.0	3.0	12.7	-1.3
28	Private fixed investment in new structures	3.9	0.7	-3.7	3.9	3.2	11.6	0.7
29	Nonresidential structures [8]	-1.8	-4.1	0.4	14.2	-2.2	14.9	6.2
30	Residential structures [9]	11.0	5.9	-7.5	-5.2	8.5	8.5	-4.4
31	Private fixed investment in information processing equipment and software	5.0	4.6	7.8	6.4	2.5	6.3	9.1

Legend / Footnotes:

1. Includes petroleum and mineral exploration.

2. Consists primarily of religious, educational, vocational, lodging, railroads, farm, and amusement and recreational structures, net purchases of used structures, and brokers' commissions on the sale of structures.

3. Includes communication equipment, nonmedical instruments, medical equipment and instruments, photocopy and related equipment, and office and accounting equipment.

4. Consists primarily of furniture and fixtures, agricultural machinery, construction machinery, mining and oilfield machinery, service industry machinery, and electrical equipment not elsewhere classified.

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

6. Research and development investment excludes expenditures for software development. Software development expenditures are included in software investment on line 17.

7. Consists primarily of manufactured homes, improvements, dormitories, net purchases of used structures, and brokers' commissions on the sale of residential structures and adjoining land, and other ownership transfer costs.

8. Excludes net purchases of used structures and brokers' commissions on the sale of structures.

9. Excludes net purchases of used structures and brokers' commissions and other ownership transfer costs.

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

[Percent] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

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

Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
	Percent change at annual rate:							
1	Private fixed investment	3.9	0.7	1.4	1.5	1.7	8.1	3.6
	Percentage points at annual rates:							
2	Nonresidential	1.87	-0.46	2.52	2.61	0.14	5.52	5.16
3	Structures	-0.34	-0.74	0.09	2.29	-0.38	2.51	1.08
4	Commercial and health care	0.48	0.71	0.67	1.51	0.49	0.13	0.00
5	Manufacturing	0.68	-0.17	-0.16	0.15	-0.75	0.04	-0.40
6	Power and communication	-0.14	0.17	0.83	0.58	-0.19	-0.68	-0.54
7	Mining exploration, shafts, and wells [1]	-1.64	-1.66	-1.91	0.00	0.01	3.07	2.28
8	Other structures [2]	0.28	0.21	0.66	0.05	0.06	-0.05	-0.26
9	Equipment	1.30	-1.23	-0.22	-0.73	0.60	1.58	2.88
10	Information processing equipment	0.45	0.18	0.48	0.64	0.29	0.80	1.03
11	Computers and peripheral equipment	-0.10	-0.09	0.08	-0.02	-0.08	0.09	0.90
12	Other [3]	0.55	0.27	0.40	0.66	0.36	0.71	0.13
13	Industrial equipment	0.09	0.17	0.51	0.17	0.41	0.58	0.86
14	Transportation equipment	1.00	-0.75	0.10	-1.38	-0.33	-0.21	0.07
15	Other equipment [4]	-0.24	-0.83	-1.31	-0.15	0.24	0.41	0.92
16	Intellectual property products	0.91	1.50	2.64	1.05	-0.09	1.43	1.20
17	Software [5]	0.62	0.78	1.15	0.73	0.24	0.56	0.87
18	Research and development [6]	0.15	0.66	1.56	0.11	-0.45	0.81	0.38
19	Entertainment, literary, and artistic originals	0.14	0.06	-0.07	0.21	0.11	0.05	-0.05
20	Residential	2.07	1.20	-1.13	-1.08	1.61	2.57	-1.59
21	Structures	2.05	1.18	-1.14	-1.10	1.58	2.54	-1.61
22	Permanent site	0.99	0.54	-0.56	-1.06	1.16	1.07	0.26
23	Single family	0.79	0.37	-0.49	-1.14	1.05	0.84	0.35
24	Multifamily	0.21	0.16	-0.07	0.08	0.11	0.23	-0.10
25	Other structures [7]	1.05	0.65	-0.58	-0.05	0.43	1.47	-1.86
26	Equipment	0.03	0.02	0.01	0.02	0.03	0.02	0.01
	Addenda:							
27	Private fixed investment in structures	1.70	0.45	-1.05	1.19	1.21	5.05	-0.53
28	Private fixed investment in new structures	1.35	0.25	-1.32	1.32	1.09	4.03	0.28
29	Nonresidential structures [8]	-0.35	-0.74	0.07	2.27	-0.38	2.51	1.08
30	Residential structures [9]	1.70	0.99	-1.40	-0.95	1.48	1.53	-0.80
31	Private fixed investment in information processing equipment and software	1.07	0.97	1.63	1.37	0.53	1.36	1.90

Legend / Footnotes:

1. Includes petroleum and mineral exploration.

2. Consists primarily of religious, educational, vocational, lodging, railroads, farm, and amusement and recreational structures, net purchases of used structures, and brokers' commissions on the sale of structures.

3. Includes communication equipment, nonmedical instruments, medical equipment and instruments, photocopy and related equipment, and office and accounting equipment.

4. Consists primarily of furniture and fixtures, agricultural machinery, construction machinery, mining and oilfield machinery, service industry machinery, and electrical equipment not elsewhere classified.

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

6. Research and development investment excludes expenditures for software development. Software development expenditures are included in software investment on line 17.

7. Consists primarily of manufactured homes, improvements, dormitories, net purchases of used structures, and brokers' commissions on the sale of residential structures and adjoining land, and other ownership transfer costs.

8. Excludes net purchases of used structures and brokers' commissions on the sale of structures.

9. Excludes net purchases of used structures and brokers' commissions and other ownership transfer costs.

Bureau of Economic Analysis

Table 5.3.3. Real Private Fixed Investment by Type, Quantity Indexes

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Private fixed investment	137.373	138.395	138.100	138.627	139.229	141.960	143.210
2	Nonresidential	136.126	135.323	135.011	136.154	136.207	138.581	140.912
3	Structures	106.212	101.864	100.334	103.739	103.173	106.806	108.421
4	Commercial and health care	104.882	120.212	116.365	124.525	127.214	127.843	127.819
5	Manufacturing	125.569	117.527	118.415	120.239	111.093	111.565	106.519
6	Power and communication	99.351	103.939	103.698	107.538	106.263	101.697	98.087
7	Mining exploration, shafts, and wells [1]	127.928	72.664	68.560	68.582	68.675	95.379	115.690
8	Other structures [2]	89.844	96.456	97.424	97.819	98.267	97.833	95.750
9	Equipment	168.324	162.618	162.810	161.944	162.649	164.423	167.912
10	Information processing equipment	134.303	136.758	135.840	137.999	138.985	141.701	145.354
11	Computers and peripheral equipment [3]	113.423	109.383	109.974	109.689	108.822	109.766	120.316
12	Other [4]	142.890	148.128	146.564	149.770	151.547	155.017	155.674
13	Industrial equipment	136.319	139.483	139.203	140.005	141.907	144.573	148.727
14	Transportation equipment	424.463	393.344	401.635	387.239	383.781	381.116	381.780
15	Other equipment [5]	145.201	131.003	129.672	128.997	130.029	131.792	135.918
16	Intellectual property products	123.034	130.765	130.965	132.331	132.205	134.064	135.680
17	Software [6]	131.108	140.362	139.936	142.121	142.857	144.535	147.250
18	Research and development [7]	115.377	122.929	124.214	124.533	123.212	125.560	126.676
19	Entertainment, literary, and artistic originals	120.852	123.402	121.719	124.067	125.362	125.961	125.398
20	Residential	141.987	149.766	149.535	147.805	150.358	154.371	151.783
21	Structures	141.976	149.720	149.512	147.717	150.261	154.291	151.647
22	Permanent site	174.050	184.014	184.479	179.626	184.865	189.667	190.857
23	Single family	180.826	189.752	190.849	184.110	190.235	195.070	197.169
24	Multifamily	150.277	163.839	162.127	163.802	165.943	170.627	168.599
25	Other structures [8]	125.043	131.605	131.027	130.908	131.972	135.599	130.837
26	Equipment	141.835	151.913	150.048	152.789	155.987	158.713	160.289
	Addenda:							
27	Private fixed investment in structures	122.878	124.259	123.363	124.288	125.220	129.025	128.592
28	Private fixed investment in new structures	121.760	122.649	121.543	122.702	123.658	127.094	127.322
29	Nonresidential structures [9]	106.025	101.652	100.135	103.507	102.930	106.568	108.187
30	Residential structures [10]	145.337	153.918	153.401	151.359	154.486	157.676	155.924
31	Private fixed investment in information processing equipment and software	132.824	138.892	138.235	140.409	141.262	143.429	146.585

Legend / Footnotes:

1. Includes petroleum and mineral exploration.

2. Consists primarily of religious, educational, vocational, lodging, railroads, farm, and amusement and recreational structures, net purchases of used structures, and brokers' commissions on the sale of structures.

3. Annual chain-type quantity indexes for computers and peripheral equipment: 1959, .0000041; 1960, .000051; 1961, .000093; 1962, .00017; 1963, .00056. Quarterly chain-type quantity indexes for computers and peripheral equipment: 1959:1, .0000006; 1959:2, .0000003; 1959:3, .0000033; 1959:4, .0000123; 1960:1, .000035; 1960:2, .000040, 1960:3, .000054; 1960:4, .000073; 1961:1, .000073; 1961:2, .000077; 1961:3, .000110; 1961:4, .000111; 1962:1, .00013; 1962:2, .00013; 1962:3, .00018, 1962:4, .00027; 1963:1, .00040; 1963:2, .00053; 1963:3, .00063; 1963:4, .00069.

4. Includes communication equipment, nonmedical instruments, medical equipment and instruments, photocopy and related equipment, and office and accounting equipment.

5. Consists primarily of furniture and fixtures, agricultural machinery, construction machinery, mining and oilfield machinery, service industry machinery, and electrical equipment not elsewhere classified.

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

7. Research and development investment excludes expenditures for software development. Software development expenditures are included in software investment on line 17.

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

9. Excludes net purchases of used structures and brokers' commissions on the sale of structures.

10. Excludes net purchases of used structures and brokers' commissions and other ownership transfer costs.

Table 5.3.4. Price Indexes for Private Fixed Investment by Type

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Private fixed investment	107.148	107.801	107.632	107.956	108.385	108.808	109.398
2	Nonresidential	105.069	104.790	104.801	104.726	104.893	105.292	105.766
3	Structures	115.484	115.637	115.707	115.629	116.295	117.183	118.270
4	Commercial and health care	107.865	109.372	109.690	109.273	110.028	110.417	111.272
5	Manufacturing	109.869	110.551	111.036	110.040	110.727	111.228	112.316
6	Power and communication	118.760	119.166	118.717	119.473	120.229	121.812	122.814
7	Mining exploration, shafts, and wells [1]	123.449	116.298	117.136	115.780	114.790	116.353	118.220
8	Other structures [2]	112.128	115.950	115.414	116.482	117.811	118.542	119.319
9	Equipment	99.761	99.634	99.549	99.763	99.651	99.832	100.023
10	Information processing equipment	88.046	86.778	86.994	86.808	86.284	85.657	85.782
11	Computers and peripheral equipment	88.485	87.100	87.508	87.133	86.320	86.344	86.691
12	Other [3]	88.114	86.882	87.039	86.912	86.477	85.649	85.704
13	Industrial equipment	106.522	106.078	105.991	106.144	106.134	106.562	106.935
14	Transportation equipment	102.018	103.284	102.932	103.651	103.856	105.055	105.130
15	Other equipment [4]	105.111	105.258	105.024	105.296	105.373	105.366	105.618
16	Intellectual property products	105.753	104.966	105.082	104.590	104.844	105.248	105.738
17	Software [5]	98.770	97.884	97.846	97.573	97.889	97.871	98.182
18	Research and development [6]	115.231	113.952	114.083	113.451	113.691	114.566	115.191
19	Entertainment, literary, and artistic originals	101.411	102.766	103.513	102.546	102.558	103.213	104.039
20	Residential	115.883	120.157	119.293	121.144	122.580	123.102	124.138
21	Structures	116.595	121.037	120.136	122.056	123.553	124.096	125.170
22	Permanent site	117.446	122.994	121.894	124.105	125.939	126.101	126.535
23	Single family	116.093	121.312	120.026	122.568	124.743	124.943	125.478
24	Multifamily	122.490	129.428	129.219	130.035	130.443	130.443	130.443
25	Other structures [7]	115.737	119.346	118.593	120.295	121.539	122.366	123.928
26	Equipment	83.556	80.071	80.900	79.631	78.362	77.935	77.249
	Addenda:							
27	Private fixed investment in structures	116.116	118.631	118.161	119.196	120.321	121.016	122.096
28	Private fixed investment in new structures	115.805	117.928	117.523	118.427	119.535	120.226	121.066
29	Nonresidential structures [8]	115.490	115.625	115.696	115.619	116.285	117.176	118.273
30	Residential structures [9]	116.118	120.312	119.421	121.324	122.889	123.379	123.956
31	Private fixed investment in information processing equipment and software	93.266	92.191	92.278	92.049	91.953	91.635	91.853

Legend / Footnotes:

1. Includes petroleum and mineral exploration.

2. Consists primarily of religious, educational, vocational, lodging, railroads, farm, and amusement and recreational structures, net purchases of used structures, and brokers' commissions on the sale of structures.

3. Includes communication equipment, nonmedical instruments, medical equipment and instruments, photocopy and related equipment, and office and accounting equipment.

4. Consists primarily of furniture and fixtures, agricultural machinery, construction machinery, mining and oilfield machinery, service industry machinery, and electrical equipment not elsewhere classified.

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

6. Research and development investment excludes expenditures for software development. Software development expenditures are included in software investment on line 17.

7. Consists primarily of manufactured homes, improvements, dormitories, net purchases of used structures, and brokers' commissions on the sale of residential structures and adjoining land, and other ownership transfer costs.

8. Excludes net purchases of used structures and brokers' commissions on the sale of structures.

9. Excludes net purchases of used structures and brokers' commissions and other ownership transfer costs.

Table 5.3.4. Price Indexes for Private Fixed Investment by Type

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Bureau of Economic Analysis

Table 5.3.5. Private Fixed Investment by Type

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Private fixed investment	2,981.6	3,022.1	3,010.9	3,031.5	3,056.7	3,128.9	3,173.5
2	Nonresidential	2,336.2	2,316.3	2,311.2	2,329.1	2,333.7	2,383.4	2,434.4
3	Structures	537.5	516.2	508.7	525.6	525.8	548.4	561.9
4	Commercial and health care	143.3	166.6	161.7	172.4	177.3	178.8	180.1
5	Manufacturing	77.7	73.1	74.0	74.5	69.2	69.9	67.4
6	Power and communication	113.0	118.6	117.9	123.0	122.3	118.6	115.4
7	Mining exploration, shafts, and wells [1]	118.4	63.4	60.2	59.5	59.1	83.2	102.5
8	Other structures [2]	85.1	94.5	95.0	96.2	97.8	97.9	96.5
9	Equipment	1,081.9	1,043.9	1,044.3	1,040.9	1,044.3	1,057.6	1,082.1
10	Information processing equipment	302.8	303.9	302.6	306.8	307.1	310.8	319.3
11	Computers and peripheral equipment	77.1	73.1	73.9	73.4	72.1	72.8	80.1
12	Other [3]	225.8	230.8	228.7	233.4	235.0	238.1	239.2
13	Industrial equipment	220.8	225.0	224.4	226.0	229.0	234.3	241.8
14	Transportation equipment	305.6	286.7	291.8	283.3	281.3	282.6	283.3
15	Other equipment [4]	252.7	228.3	225.5	224.9	226.9	229.9	237.7
16	Intellectual property products	716.8	756.2	758.2	762.5	763.7	777.4	790.4
17	Software [5]	332.5	352.8	351.6	356.1	359.1	363.2	371.2
18	Research and development [6]	304.5	320.8	324.6	323.6	320.8	329.5	334.2
19	Entertainment, literary, and artistic originals	79.8	82.6	82.1	82.9	83.7	84.7	85.0
20	Residential	645.4	705.9	699.7	702.4	723.0	745.5	739.1
21	Structures	635.5	695.7	689.6	692.3	712.8	735.2	728.8
22	Permanent site	273.7	303.0	301.1	298.5	311.7	320.3	323.4
23	Single family	221.1	242.5	241.3	237.7	250.0	256.7	260.6
24	Multifamily	52.5	60.5	59.8	60.8	61.8	63.5	62.8
25	Other structures [7]	361.9	392.7	388.6	393.8	401.1	414.9	405.5
26	Equipment	9.9	10.1	10.1	10.1	10.2	10.3	10.3
	Addenda:							
27	Private fixed investment in structures	1,173.0	1,211.9	1,198.4	1,217.9	1,238.6	1,283.6	1,290.7
28	Private fixed investment in new structures	1,030.4	1,057.0	1,043.8	1,061.8	1,080.1	1,116.5	1,126.4
29	Nonresidential structures [8]	536.3	514.8	507.4	524.1	524.2	546.9	560.4
30	Residential structures [9]	494.1	542.2	536.4	537.7	555.9	569.7	566.0
31	Private fixed investment in information processing equipment and software	635.3	656.7	654.2	662.9	666.2	674.1	690.5

Legend / Footnotes:

1. Includes petroleum and mineral exploration.

2. Consists primarily of religious, educational, vocational, lodging, railroads, farm, and amusement and recreational structures, net purchases of used structures, and brokers' commissions on the sale of structures.

3. Includes communication equipment, nonmedical instruments, medical equipment and instruments, photocopy and related equipment, and office and accounting equipment.

4. Consists primarily of furniture and fixtures, agricultural machinery, construction machinery, mining and oilfield machinery, service industry machinery, and electrical equipment not elsewhere classified.

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

6. Research and development investment excludes expenditures for software development. Software development expenditures are included in software investment on line 17.

7. Consists primarily of manufactured homes, improvements, dormitories, net purchases of used structures, and brokers' commissions on the sale of residential structures and adjoining land, and other ownership transfer costs.

8. Excludes net purchases of used structures and brokers' commissions on the sale of structures.

9. Excludes net purchases of used structures and brokers' commissions and other ownership transfer costs.

Table 5.3.5. Private Fixed Investment by Type

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Table 5.3.6. Real Private Fixed Investment by Type, Chained Dollars

[Billions of chained (2009) dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Private fixed investment	2,782.7	2,803.4	2,797.5	2,808.2	2,820.3	2,875.7	2,901.0
2	Nonresidential	2,223.5	2,210.4	2,205.3	2,224.0	2,224.9	2,263.6	2,301.7
3	Structures	465.4	446.4	439.7	454.6	452.1	468.0	475.1
4	Commercial and health care	132.9	152.3	147.4	157.8	161.2	162.0	161.9
5	Manufacturing	70.7	66.2	66.7	67.7	62.5	62.8	60.0
6	Power and communication	95.2	99.6	99.3	103.0	101.8	97.4	93.9
7	Mining exploration, shafts, and wells [1]	95.9	54.5	51.4	51.4	51.5	71.5	86.7
8	Other structures [2]	75.9	81.5	82.3	82.6	83.0	82.7	80.9
9	Equipment	1,084.5	1,047.8	1,049.0	1,043.4	1,048.0	1,059.4	1,081.9
10	Information processing equipment	343.9	350.2	347.9	353.4	355.9	362.9	372.2
11	Computers and peripheral equipment [3]	87.1	84.0	84.4	84.2	83.6	84.3	92.4
12	Other [4]	256.2	265.6	262.8	268.5	271.7	278.0	279.1
13	Industrial equipment	207.3	212.1	211.7	212.9	215.8	219.9	226.2
14	Transportation equipment	299.5	277.6	283.4	273.3	270.8	268.9	269.4
15	Other equipment [5]	240.4	216.9	214.7	213.6	215.3	218.2	225.1
16	Intellectual property products	677.8	720.4	721.5	729.0	728.3	738.6	747.5
17	Software [6]	336.7	360.4	359.3	364.9	366.8	371.1	378.1
18	Research and development [7]	264.2	281.5	284.5	285.2	282.2	287.6	290.1
19	Entertainment, literary, and artistic originals	78.7	80.4	79.3	80.8	81.6	82.0	81.7
20	Residential	556.9	587.4	586.5	579.8	589.8	605.5	595.4
21	Structures	545.1	574.8	574.0	567.1	576.9	592.4	582.2
22	Permanent site	233.0	246.3	247.0	240.5	247.5	253.9	255.5
23	Single family	190.5	199.9	201.0	193.9	200.4	205.5	207.7
24	Multifamily	42.9	46.8	46.3	46.7	47.4	48.7	48.1
25	Other structures [8]	312.7	329.1	327.6	327.3	330.0	339.1	327.2
26	Equipment	11.8	12.6	12.5	12.7	13.0	13.2	13.3
27	Residual	-15.8	-17.4	-17.2	-18.5	-18.2	-17.1	-20.8
	Addenda:							
28	Private fixed investment in structures	1,010.2	1,021.6	1,014.2	1,021.8	1,029.5	1,060.8	1,057.2
29	Private fixed investment in new structures	889.8	896.3	888.2	896.7	903.6	928.8	930.4
30	Nonresidential structures [9]	464.4	445.2	438.6	453.3	450.8	466.7	473.8
31	Residential structures [10]	425.5	450.7	449.1	443.2	452.3	461.7	456.5
32	Private fixed investment in information processing equipment and software	681.2	712.3	708.9	720.1	724.5	735.6	751.8

Legend / Footnotes:

1. Includes petroleum and mineral exploration.

2. Consists primarily of religious, educational, vocational, lodging, railroads, farm, and amusement and recreational structures, net purchases of used structures, and brokers' commissions on the sale of structures.

3. The quantity index for computers can be used to accurately measure the real growth rate of this component. However, because computers exhibit rapid changes in prices relative to other prices in the economy, the chained-dollar estimates should not be used to measure the component's relative importance or its contribution to the growth rate of more aggregate series; accurate estimates of these contributions are shown in table 5.3.2 and real growth rates are shown in table 5.3.1.

4. Includes communication equipment, nonmedical instruments, medical equipment and instruments, photocopy and related equipment, and office and accounting equipment.

5. Consists primarily of furniture and fixtures, agricultural machinery, construction machinery, mining and oilfield machinery, service industry machinery, and electrical equipment not elsewhere classified.

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

7. Research and development investment excludes expenditures for software development. Software development expenditures are included in software investment on line 17.

Table 5.3.6. Real Private Fixed Investment by Type, Chained Dollars

[Billions of chained (2009) dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

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

9. Excludes net purchases of used structures and brokers' commissions on the sale of structures.

10. Excludes net purchases of used structures and brokers' commissions and other ownership transfer costs.

Note. Chained (2009) dollar series are calculated as the product of the chain-type quantity index and the 2009 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

Table 5.7.5B. Change in Private Inventories by Industry

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Change in private inventories	111.9	35.1	12.2	16.5	69.5	-0.1	0.5
2	Farm	0.5	-0.6	3.3	0.6	-3.5	2.5	-4.0
3	Mining, utilities, and construction	11.5	-3.4	-9.3	-17.0	9.1	6.1	-6.8
4	Manufacturing	35.5	9.8	-6.3	15.4	23.1	-13.2	-18.7
5	Durable goods industries	18.1	-2.9	-16.3	5.9	4.6	-3.1	1.7
6	Nondurable goods industries	17.4	12.6	10.0	9.5	18.5	-10.1	-20.4
7	Wholesale trade	27.7	12.4	-0.1	7.8	32.9	-25.1	3.1
8	Durable goods industries	7.5	1.1	-8.2	-3.4	22.5	-1.8	12.4
9	Nondurable goods industries	20.2	11.3	8.1	11.3	10.4	-23.2	-9.3
10	Retail trade	27.1	14.8	13.4	12.6	5.8	25.6	17.1
11	Motor vehicle and parts dealers	9.9	9.5	7.5	12.8	0.3	31.3	10.0
12	Food and beverage stores	2.2	2.4	3.6	1.7	2.8	-1.7	0.4
13	General merchandise stores	1.5	-1.2	-0.5	-1.6	-1.9	-2.9	-2.3
14	Other retail stores	13.5	4.1	2.8	-0.3	4.7	-1.0	9.0
15	Other industries	9.6	2.1	11.1	-2.9	2.1	3.9	9.7
	Addenda:							
16	Change in private inventories	111.9	35.1	12.2	16.5	69.5	-0.1	0.5
17	Durable goods industries	41.2	11.0	-15.0	14.5	39.7	26.0	22.4
18	Nondurable goods industries	70.8	24.1	27.2	2.0	29.7	-26.1	-21.9
19	Nonfarm industries	111.5	35.7	8.9	15.9	73.0	-2.7	4.5
20	Nonfarm change in book value [1]	39.2	30.7	38.7	20.4	89.5	88.6	28.8
21	Nonfarm inventory valuation adjustment [2]	72.3	5.0	-29.8	-4.5	-16.6	-91.3	-24.3
22	Wholesale trade	27.7	12.4	-0.1	7.8	32.9	-25.1	3.1
23	Merchant wholesale trade	19.5	9.0	3.0	3.0	25.9	-18.1	15.5
24	Durable goods industries	6.0	1.2	-6.6	-2.3	19.7	2.3	8.8
25	Nondurable goods industries	13.5	7.9	9.6	5.3	6.1	-20.5	6.8
26	Nonmerchant wholesale trade	8.2	3.4	-3.2	4.8	7.0	-6.9	-12.4

Legend / Footnotes:

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

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

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

Table 5.7.6B. Change in Real Private Inventories by Industry, Chained Dollars

[Billions of chained (2009) dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Change in private inventories	100.5	33.4	12.2	17.6	63.1	1.2	1.8
2	Farm	0.2	-0.6	2.6	0.8	-2.9	2.7	-2.0
3	Mining, utilities, and construction	11.5	-3.3	-9.7	-16.7	9.0	5.7	-6.5
4	Manufacturing	33.0	9.6	-5.7	15.3	21.4	-12.0	-16.9
5	Durable goods industries	17.1	-2.7	-15.6	5.8	4.4	-2.8	1.6
6	Nondurable goods industries	15.9	12.2	9.7	9.4	16.9	-9.1	-18.1
7	Wholesale trade	25.0	12.0	0.6	8.0	29.9	-22.1	2.6
8	Durable goods industries	7.0	1.1	-7.7	-3.2	21.3	-1.7	11.6
9	Nondurable goods industries	17.5	10.6	7.7	10.7	9.0	-19.6	-8.1
10	Retail trade	24.5	13.6	12.3	11.5	5.3	23.4	15.6
11	Motor vehicle and parts dealers	9.1	8.8	6.9	11.8	0.3	29.1	9.3
12	Food and beverage stores	1.8	2.1	3.1	1.5	2.4	-1.4	0.3
13	General merchandise stores	1.4	-1.1	-0.4	-1.5	-1.8	-2.7	-2.1
14	Other retail stores	12.3	3.8	2.6	-0.2	4.3	-0.8	8.3
15	Other industries	9.1	2.1	10.5	-2.5	1.9	3.6	8.9
16	Residual	-2.3	0.4	2.4	1.6	-1.7	-1.9	-1.4
	Addenda:							
17	Change in private inventories	100.5	33.4	12.2	17.6	63.1	1.2	1.8
18	Durable goods industries	38.5	10.4	-14.3	13.9	37.6	24.5	20.9
19	Nondurable goods industries	61.8	22.8	25.5	4.1	26.2	-21.9	-17.8
20	Nonfarm industries	102.8	34.5	9.4	17.1	66.8	-1.8	4.0
21	Wholesale trade	25.0	12.0	0.6	8.0	29.9	-22.1	2.6
22	Merchant wholesale trade	17.6	8.7	3.3	3.3	23.4	-15.8	13.8
23	Durable goods industries	5.6	1.1	-6.1	-2.1	18.7	2.3	8.2
24	Nondurable goods industries	11.6	7.2	8.7	5.1	5.2	-17.0	5.7
25	Nonmerchant wholesale trade	7.5	3.4	-2.8	4.9	6.5	-6.3	-11.4

Legend / Footnotes:

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

Chained (2009) dollar series for real change in private inventories are calculated as the period-to-period change in chained-dollar end-of-period inventories. Quarterly changes in end-of-period inventories are stated at annual rates. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

Table 5.8.5B. Private Inventories and Domestic Final Sales by Industry

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2016			2017	
		II	III	IV	I	II
1	Private inventories [1]	2,514.9	2,497.4	2,545.4	2,592.5	2,594.7
2	Farm	200.2	180.5	188.5	195.2	196.8
3	Mining, utilities, and construction	90.1	91.2	95.7	100.0	96.0
4	Manufacturing	736.8	740.7	754.3	769.5	768.8
5	Durable goods industries	435.7	438.1	440.1	447.8	451.2
6	Nondurable goods industries	301.1	302.7	314.2	321.7	317.5
7	Wholesale trade	692.6	689.2	707.1	714.1	713.3
8	Durable goods industries	381.6	381.0	388.0	391.9	395.7
9	Nondurable goods industries	311.0	308.2	319.1	322.2	317.6
10	Retail trade	613.5	614.6	617.0	628.2	632.5
11	Motor vehicle and parts dealers	199.8	201.0	200.5	209.3	211.7
12	Food and beverage stores	54.6	54.4	55.1	55.9	56.2
13	General merchandise stores	94.5	93.8	93.5	93.2	93.1
14	Other retail stores	264.7	265.3	267.9	269.8	271.6
15	Other industries	181.6	181.3	182.9	185.6	187.4
	Addenda:					
16	Private inventories	2,514.9	2,497.4	2,545.4	2,592.5	2,594.7
17	Durable goods industries	1,114.7	1,117.8	1,129.5	1,150.2	1,160.1
18	Nondurable goods industries	1,400.2	1,379.7	1,415.9	1,442.3	1,434.6
19	Nonfarm industries	2,314.6	2,317.0	2,356.9	2,397.2	2,397.9
20	Wholesale trade	692.6	689.2	707.1	714.1	713.3
21	Merchant wholesale trade	584.5	579.9	593.0	598.4	602.9
22	Durable goods industries	331.1	330.8	336.8	341.1	343.9
23	Nondurable goods industries	253.4	249.1	256.1	257.3	259.0
24	Nonmerchant wholesale trade	108.1	109.3	114.1	115.6	110.4
25	Final sales of domestic business [2]	1,066.1	1,077.0	1,085.2	1,099.0	1,110.9
26	Final sales of goods and structures of domestic business [2]	574.2	578.1	580.4	588.4	594.2
	Ratios of private inventories to final sales of domestic business:					
27	Private inventories to final sales	2.36	2.32	2.35	2.36	2.34
28	Nonfarm inventories to final sales	2.17	2.15	2.17	2.18	2.16
29	Nonfarm inventories to final sales of goods and structures	4.03	4.01	4.06	4.07	4.04

Legend / Footnotes:

1. Inventories are as of the end of the quarter. The quarter-to-quarter change in inventories calculated from current-dollar inventories in this table is not the current-dollar change in private inventories component of GDP. The former is the difference between two inventory stocks, each valued at its respective end-of-quarter prices. The latter is the change in the physical volume of inventories valued at average prices of the quarter. In addition, changes calculated from this table are at quarterly rates, whereas, the change in private inventories is stated at annual rates.

2. Quarterly totals at monthly rates. Final sales of domestic business equals final sales of domestic product less gross output of general government, gross value added of nonprofit institutions, compensation paid to domestic workers, and imputed rental of owner-occupied nonfarm housing. It includes a small amount of final sales by farm and by government enterprises.

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

Table 5.8.6B. Real Private Inventories and Real Domestic Final Sales by Industry, Chained Dollars

[Billions of chained (2009) dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2016			2017	
		II	III	IV	I	II
1	Private inventories [1]	2,293.5	2,297.9	2,313.6	2,313.9	2,314.4
2	Farm	161.1	161.3	160.6	161.2	160.7
3	Mining, utilities, and construction	94.6	90.5	92.7	94.1	92.5
4	Manufacturing	691.7	695.5	700.8	697.8	693.6
5	Durable goods industries	411.9	413.4	414.5	413.8	414.2
6	Nondurable goods industries	282.1	284.4	288.6	286.4	281.8
7	Wholesale trade	632.4	634.4	641.8	636.3	637.0
8	Durable goods industries	362.5	361.7	367.0	366.6	369.5
9	Nondurable goods industries	273.4	276.1	278.4	273.5	271.4
10	Retail trade	556.8	559.7	561.0	566.8	570.7
11	Motor vehicle and parts dealers	183.9	186.8	186.9	194.2	196.5
12	Food and beverage stores	46.2	46.6	47.2	46.8	46.9
13	General merchandise stores	85.3	85.0	84.5	83.8	83.3
14	Other retail stores	242.0	241.9	243.0	242.8	244.9
15	Other industries	168.2	167.6	168.1	169.0	171.2
16	Residual	-17.8	-17.4	-17.8	-18.3	-18.6
	Addenda:					
17	Private inventories	2,293.5	2,297.9	2,313.6	2,313.9	2,314.4
18	Durable goods industries	1,052.4	1,055.9	1,065.3	1,071.4	1,076.6
19	Nondurable goods industries	1,251.9	1,252.9	1,259.4	1,254.0	1,249.5
20	Nonfarm industries	2,144.7	2,149.0	2,165.7	2,165.2	2,166.2
21	Wholesale trade	632.4	634.4	641.8	636.3	637.0
22	Merchant wholesale trade	529.9	530.8	536.6	532.7	536.1
23	Durable goods industries	314.6	314.1	318.8	319.3	321.4
24	Nondurable goods industries	218.0	219.3	220.6	216.3	217.8
25	Nonmerchant wholesale trade	102.7	103.9	105.5	104.0	101.1
26	Final sales of domestic business [2]	969.0	976.4	978.7	988.2	997.6
27	Final sales of goods and structures of domestic business [2]	546.9	551.4	551.6	558.3	564.8
	Ratios of private inventories to final sales of domestic business:					
28	Private inventories to final sales	2.37	2.35	2.36	2.34	2.32
29	Nonfarm inventories to final sales	2.21	2.20	2.21	2.19	2.17
30	Nonfarm inventories to final sales of goods and structures	3.92	3.90	3.93	3.88	3.84

Legend / Footnotes:

1. Inventories are as of the end of the quarter.The quarter-to-quarter changes calculated from this table are at quarterly rates, whereas the change in private inventories component of GDP is stated at annual rates.

2. Quarterly totals at monthly rates. Final sales of domestic business equals final sales of domestic product less gross output of general government, gross value added of nonprofit institutions, compensation paid to domestic workers, and imputed rental of owner-occupied nonfarm housing. It includes a small amount of final sales by farm and by government enterprises.

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

Chained (2009) dollar inventory series are calculated to ensure that the chained (2009) dollar change in inventories for 2009 equals the current-dollar change in inventories for 2009 and that the average of the 2008 and 2009 end-of-year chain-weighted and fixed-weighted inventories are equal.

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Table 5.8.9B. Implicit Price Deflators for Private Inventories by Industry

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2016			2017	
		II	III	IV	I	II
1	Private inventories [1]	109.653	108.684	110.016	112.038	112.110
2	Farm	124.302	111.888	117.383	121.094	122.434
3	Mining, utilities, and construction	95.206	100.773	103.190	106.182	103.736
4	Manufacturing	106.525	106.509	107.629	110.274	110.837
5	Durable goods industries	105.773	105.971	106.187	108.218	108.951
6	Nondurable goods industries	106.736	106.416	108.842	112.349	112.659
7	Wholesale trade	109.528	108.649	110.171	112.218	111.985
8	Durable goods industries	105.265	105.335	105.703	106.893	107.087
9	Nondurable goods industries	113.738	111.626	114.651	117.811	117.003
10	Retail trade	110.191	109.809	109.981	110.818	110.821
11	Motor vehicle and parts dealers	108.642	107.589	107.301	107.763	107.716
12	Food and beverage stores	118.105	116.783	116.778	119.458	119.807
13	General merchandise stores	110.763	110.455	110.621	111.205	111.669
14	Other retail stores	109.388	109.672	110.231	111.090	110.909
15	Other industries	107.965	108.162	108.796	109.816	109.443
	Addenda:					
16	Private inventories	109.653	108.684	110.016	112.038	112.110
17	Durable goods industries	105.917	105.862	106.027	107.354	107.753
18	Nondurable goods industries	111.848	110.118	112.424	115.018	114.810
19	Nonfarm industries	107.923	107.817	108.830	110.715	110.693
20	Wholesale trade	109.528	108.649	110.171	112.218	111.985
21	Merchant wholesale trade	110.295	109.260	110.502	112.349	112.456
22	Durable goods industries	105.244	105.303	105.659	106.812	106.995
23	Nondurable goods industries	116.210	113.614	116.118	118.954	118.949
24	Nonmerchant wholesale trade	105.264	105.194	108.139	111.202	109.191

Legend / Footnotes:

1. Implicit price deflators are as of the end of the quarter and are consistent with inventory stocks.

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

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

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	National income without capital consumption adjustment	15,639.6	15,941.7	15,850.9	16,071.4	16,102.3	16,281.6	16,426.7
2	Domestic industries	15,435.1	15,744.6	15,655.9	15,883.0	15,873.4	16,067.4	16,221.6
3	Private industries	13,612.6	13,870.9	13,787.2	14,000.3	13,986.0	14,157.8	14,300.2
4	Agriculture, forestry, fishing, and hunting	150.7	138.7	144.7	135.8	130.0	134.1	---
5	Mining	180.1	110.6	107.1	104.1	109.0	142.0	---
6	Utilities	181.9	183.8	180.5	181.3	187.8	195.2	---
7	Construction	739.1	791.9	788.9	792.4	803.0	815.9	---
8	Manufacturing	1,679.4	1,636.3	1,620.8	1,637.4	1,624.6	1,630.1	---
9	Durable goods	961.0	955.7	944.3	957.3	965.5	960.2	---
10	Nondurable goods	718.4	680.6	676.5	680.0	659.1	670.0	---
11	Wholesale trade	945.1	929.7	917.2	948.0	916.4	908.5	---
12	Retail trade	1,080.2	1,112.1	1,106.1	1,122.4	1,121.3	1,132.0	---
13	Transportation and warehousing	475.9	487.5	485.1	491.2	485.2	503.8	---
14	Information	585.3	596.6	588.9	601.1	608.3	612.0	---
15	Finance, insurance, real estate, rental, and leasing	2,766.6	2,832.7	2,813.0	2,869.9	2,895.5	2,906.0	---
16	Professional and business services [1]	2,170.0	2,268.4	2,260.8	2,303.1	2,296.6	2,333.0	---
17	Educational services, health care, and social assistance	1,546.3	1,620.6	1,618.4	1,639.8	1,630.9	1,652.0	---
18	Arts, entertainment, recreation, accommodation, and food services	656.1	692.6	688.0	699.8	704.9	714.8	---
19	Other services, except government	455.9	469.5	467.5	473.9	472.7	478.1	---
20	Government	1,822.5	1,873.7	1,868.7	1,882.8	1,887.3	1,909.6	1,921.4
21	Rest of the world	204.5	197.1	195.0	188.3	228.9	214.3	205.0

Legend / Footnotes:

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

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

Table 6.16D. Corporate Profits by Industry

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Corporate profits with inventory valuation and capital consumption adjustments	2,117.5	2,073.5	1,996.6	2,101.2	2,155.2	2,109.0	2,135.8
2	Domestic industries	1,732.5	1,678.7	1,607.6	1,712.9	1,719.6	1,682.7	1,718.1
3	Financial [1]	456.7	454.6	426.4	489.0	516.2	475.5	446.1
4	Nonfinancial	1,275.8	1,224.1	1,181.2	1,223.8	1,203.4	1,207.2	1,272.0
5	Rest of the world	385.0	394.7	389.0	388.4	435.6	426.3	417.8
6	Receipts from the rest of the world	653.1	671.4	674.4	674.2	699.3	704.7	713.1
7	Less: Payments to the rest of the world	268.1	276.7	285.4	285.8	263.7	278.3	295.4
8	Corporate profits with inventory valuation adjustment	2,210.9	2,161.6	2,087.5	2,187.0	2,239.4	2,201.8	2,233.1
9	Domestic industries	1,826.0	1,766.9	1,698.5	1,798.6	1,803.7	1,775.5	1,815.4
10	Financial	497.9	501.8	473.4	536.8	564.8	523.7	494.4
11	Federal Reserve banks	100.7	92.0	93.0	89.5	88.1	90.5	85.9
12	Other financial [2]	397.1	409.9	380.5	447.3	476.7	433.2	408.5
13	Nonfinancial	1,328.1	1,265.1	1,225.0	1,261.8	1,238.9	1,251.8	1,321.0
14	Utilities	21.8	19.3	17.1	16.1	21.2	27.6	---
15	Manufacturing	417.1	392.6	374.0	385.4	386.8	370.4	---
16	Durable goods	218.4	212.2	198.2	206.4	224.3	208.5	---
17	Fabricated metal products	23.6	20.1	16.9	19.6	20.9	16.2	---
18	Machinery	24.2	17.8	16.8	17.6	18.1	23.5	---
19	Computer and electronic products	53.9	49.9	46.5	48.6	49.3	43.3	---
20	Electrical equipment, appliances, and components	19.6	23.7	22.7	24.7	26.5	22.7	---
21	Motor vehicles, bodies and trailers, and parts	26.3	26.4	32.4	23.1	20.1	19.6	---
22	Other durable goods [3]	70.7	74.3	62.9	72.8	89.3	83.2	---
23	Nondurable goods	198.7	180.4	175.8	179.0	162.5	161.9	---
24	Food and beverage and tobacco products	71.7	76.0	78.5	77.4	74.4	63.0	---
25	Petroleum and coal products	17.3	-2.2	-2.1	-2.4	-12.2	2.1	---
26	Chemical products	73.7	68.9	64.8	67.1	61.3	61.5	---
27	Other nondurable goods [4]	36.0	37.7	34.5	36.9	38.9	35.3	---
28	Wholesale trade	147.6	125.4	116.9	141.9	98.3	90.3	---
29	Retail trade	171.8	179.1	171.4	185.1	183.8	179.6	---
30	Transportation and warehousing	61.2	56.1	57.3	54.1	49.7	59.2	---
31	Information	137.2	137.6	135.7	132.3	141.9	138.2	---
32	Other nonfinancial [5]	371.3	355.0	352.5	346.9	357.3	386.6	---
33	Rest of the world	385.0	394.7	389.0	388.4	435.6	426.3	417.8

Legend / Footnotes:

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

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

3. Consists of wood products; nonmetallic mineral products; primary metals; other transportation equipment; furniture and related products; and miscellaneous manufacturing.

4. Consists of textile mills and textile product mills; apparel; leather and allied products; paper products; printing and related support activities; and plastics and rubber products.

5. Consists of agriculture, forestry, fishing, and hunting; mining; construction; real estate and rental and leasing; professional, scientific, and technical services; administrative and waste management services; educational services; health care and social assistance; arts, entertainment, and recreation; accommodation and food services; and other services, except government.

Table 6.16D. Corporate Profits by Industry

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

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

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

[Dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
	Current dollars:							
1	Gross domestic product	56,420	57,591	57,382	57,864	58,301	58,681	59,169
2	Gross national product	57,057	58,201	57,985	58,446	59,007	59,341	59,800
3	Personal income	48,426	49,255	49,248	49,519	49,420	50,021	50,307
4	Disposable personal income	42,392	43,194	43,209	43,390	43,323	43,805	44,112
5	Personal consumption expenditures	38,398	39,645	39,481	39,853	40,265	40,619	40,914
6	Goods	12,558	12,744	12,717	12,773	12,939	13,027	13,073
7	Durable goods	4,257	4,363	4,337	4,388	4,441	4,444	4,492
8	Nondurable goods	8,301	8,381	8,380	8,386	8,498	8,584	8,581
9	Services	25,840	26,900	26,764	27,080	27,326	27,591	27,841
	Chained (2009) dollars:							
10	Gross domestic product	51,286	51,690	51,580	51,836	51,966	52,048	52,355
11	Gross national product	51,819	52,194	52,080	52,314	52,551	52,595	52,876
12	Disposable personal income	38,720	38,988	39,086	39,080	38,828	39,045	39,292
13	Personal consumption expenditures	35,072	35,784	35,713	35,894	36,087	36,205	36,443
14	Goods	12,228	12,592	12,565	12,639	12,762	12,764	12,927
15	Durable goods	4,707	4,932	4,879	4,980	5,082	5,072	5,174
16	Nondurable goods	7,618	7,775	7,793	7,779	7,812	7,822	7,892
17	Services	22,854	23,214	23,171	23,279	23,356	23,466	23,553
18	Population (midperiod, thousands)	321,173	323,391	323,064	323,675	324,275	324,765	325,281

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

[Percent] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Motor vehicle output	5.4	1.6	9.4	2.7	-1.9	-7.3	1.6
2	Auto output	-15.8	-12.8	3.3	-3.9	-25.3	-30.0	18.9
3	Truck output	14.2	5.9	11.0	4.3	4.6	-1.5	-1.8
4	Final sales of domestic product	5.2	1.3	8.7	5.8	1.6	-12.3	4.0
5	Personal consumption expenditures	7.3	2.9	8.6	17.0	13.5	-10.0	4.0
6	New motor vehicles	3.3	-1.7	9.2	16.6	8.0	-9.6	-8.0
7	Autos	-9.6	-10.5	-3.0	8.1	1.3	-23.5	-8.0
8	Light trucks (including utility vehicles)	10.3	2.2	14.5	20.1	10.7	-4.0	-8.0
9	Net purchases of used autos and used light trucks	17.0	13.2	7.5	17.8	25.4	-10.8	31.9
10	Used autos	15.9	5.7	-1.0	7.9	17.5	-15.8	27.9
11	Used light trucks (including utility vehicles)	17.8	19.3	14.2	25.3	31.1	-7.3	34.6
12	Private fixed investment	12.1	-0.5	-7.5	-11.3	-2.1	-10.2	3.1
13	New motor vehicles	12.4	2.0	-4.2	-0.4	0.1	-12.2	0.4
14	Autos	4.0	-7.1	-16.2	7.4	-19.1	-31.6	-11.4
15	Trucks	17.0	6.4	1.5	-3.5	9.3	-3.4	5.0
16	Light trucks (including utility vehicles)	18.6	14.1	11.2	5.6	14.9	-2.2	-3.1
17	Other	12.7	-15.5	-26.0	-31.8	-11.2	-8.6	46.7
18	Net purchases of used autos and used light trucks	12.9	8.8	5.2	34.0	5.6	-17.0	-6.0
19	Used autos	10.8	0.1	-5.2	27.2	-8.1	-36.5	-17.8
20	Used light trucks (including utility vehicles)	14.9	16.4	14.1	39.3	16.8	-0.9	1.9
21	Gross government investment	0.6	13.6	-0.6	40.0	-33.0	2.0	4.7
22	Autos	-14.0	3.5	-23.1	-27.4	30.9	12.2	-16.2
23	Trucks	4.0	15.5	4.1	55.7	-39.9	0.3	8.7
24	Net exports	---	---	---	---	---	---	---
25	Exports	-10.4	-2.4	5.1	1.9	-26.8	70.9	-22.1
26	Autos	-9.0	-1.5	1.8	16.6	-22.9	60.9	-24.7
27	Trucks	-12.2	-3.6	9.6	-14.7	-31.8	85.5	-18.4
28	Imports	9.8	2.0	-11.9	7.5	5.0	20.9	-6.7
29	Autos	15.7	3.5	-6.6	15.8	-6.2	-1.0	-9.9
30	Trucks	0.7	-0.8	-20.7	-6.6	29.5	68.4	-1.6
31	Change in private inventories	---	---	---	---	---	---	---
32	Autos	---	---	---	---	---	---	---
33	New	---	---	---	---	---	---	---
34	Domestic	---	---	---	---	---	---	---
35	Foreign	---	---	---	---	---	---	---
36	Used	---	---	---	---	---	---	---
37	Trucks	---	---	---	---	---	---	---
38	New	---	---	---	---	---	---	---
39	Domestic	---	---	---	---	---	---	---
40	Foreign	---	---	---	---	---	---	---
41	Used [1]	---	---	---	---	---	---	---
	Addenda:							
42	Final sales of motor vehicles to domestic purchasers	8.7	1.9	2.2	6.7	6.2	-9.7	3.7
43	Private fixed investment in new autos and new light trucks	12.3	5.7	0.5	6.2	2.0	-12.7	-5.7
44	Domestic output of new autos [2]	-4.2	-5.1	-6.6	7.6	-22.9	-21.5	-15.3
45	Sales of imported new autos [3]	-3.2	-8.1	-4.2	15.2	-15.1	-1.6	-9.1

Legend / Footnotes:

1. Consists of used light trucks only.

2. Consists of final sales and change in private inventories of new autos assembled in the United States.

3. Consists of sales of imported new autos in personal consumption expenditures, in private fixed investment, and in gross government investment.

Table 7.2.3B. Real Motor Vehicle Output, Quantity Indexes

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Motor vehicle output	192.774	195.822	196.502	197.797	196.866	193.185	193.943
2	Auto output	127.941	111.585	114.368	113.236	105.285	96.303	100.570
3	Truck output	229.553	243.120	242.696	245.289	248.063	247.156	246.066
4	Final sales of domestic product	172.298	174.613	174.108	176.565	177.279	171.553	173.230
5	Personal consumption expenditures	136.600	140.526	137.332	142.828	147.427	143.602	145.024
6	New motor vehicles	153.240	150.603	147.763	153.559	156.560	152.680	149.530
7	Autos	113.753	101.796	100.530	102.512	102.852	96.191	94.208
8	Light trucks (including utility vehicles)	181.976	185.900	181.938	190.449	195.335	193.373	189.383
9	Net purchases of used autos and used light trucks	111.967	126.784	122.907	128.036	135.485	131.657	141.094
10	Used autos	117.775	124.508	121.985	124.328	129.431	123.967	131.843
11	Used light trucks (including utility vehicles)	107.585	128.317	123.455	130.615	139.768	137.136	147.704
12	Private fixed investment	597.980	594.944	601.610	583.845	580.817	565.475	569.777
13	New motor vehicles	247.399	252.305	251.725	251.491	251.570	243.541	243.811
14	Autos	192.705	179.007	177.727	180.920	171.604	156.088	151.424
15	Trucks	288.613	307.054	306.981	304.272	311.105	308.392	312.206
16	Light trucks (including utility vehicles)	295.591	337.340	334.228	338.846	350.786	348.837	346.108
17	Other	270.495	228.676	236.413	214.847	208.547	203.887	224.371
18	Net purchases of used autos and used light trucks	97.395	105.979	102.054	109.792	111.304	106.252	104.611
19	Used autos	102.817	102.914	100.038	106.232	104.003	92.852	88.415
20	Used light trucks (including utility vehicles)	93.095	108.374	103.625	112.577	117.035	116.785	117.347
21	Gross government investment	89.615	101.785	99.948	108.720	98.360	98.854	99.986
22	Autos	76.816	79.470	79.906	73.753	78.886	81.197	77.683
23	Trucks	92.616	106.988	104.616	116.859	102.906	102.989	105.159
24	Net exports	---	---	---	---	---	---	---
25	Exports	168.367	164.361	167.632	168.439	155.814	178.157	167.397
26	Autos	194.044	191.200	190.801	198.250	185.777	209.228	194.903
27	Trucks	141.947	136.843	143.598	138.012	125.412	146.360	139.088
28	Imports	213.429	217.592	213.269	217.146	219.816	230.520	226.557
29	Autos	225.870	233.826	229.509	238.066	234.279	233.664	227.667
30	Trucks	194.529	192.968	188.639	185.458	197.849	225.392	224.469
31	Change in private inventories	---	---	---	---	---	---	---
32	Autos	---	---	---	---	---	---	---
33	New	---	---	---	---	---	---	---
34	Domestic	---	---	---	---	---	---	---
35	Foreign	---	---	---	---	---	---	---
36	Used	---	---	---	---	---	---	---
37	Trucks	---	---	---	---	---	---	---
38	New	---	---	---	---	---	---	---
39	Domestic	---	---	---	---	---	---	---
40	Foreign	---	---	---	---	---	---	---
41	Used [1]	---	---	---	---	---	---	---
	Addenda:							
42	Final sales of motor vehicles to domestic purchasers	184.397	187.984	185.999	189.044	191.913	187.073	188.786
43	Private fixed investment in new autos and new light trucks	243.102	256.988	254.796	258.687	260.000	251.314	247.638
44	Domestic output of new autos [2]	185.050	175.533	175.977	179.211	167.920	158.050	151.636
45	Sales of imported new autos [3]	143.364	131.702	130.347	135.046	129.647	129.121	126.078

Legend / Footnotes:

1. Consists of used light trucks only.

2. Consists of final sales and change in private inventories of new autos assembled in the United States.

3. Consists of sales of imported new autos in personal consumption expenditures, in private fixed investment, and in gross government investment.

Table 7.2.4B. Price Indexes for Motor Vehicle Output

[Index numbers, 2009=100] Seasonally adjusted

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Motor vehicle output	112.861	112.774	112.589	112.829	112.658	113.753	112.663
2	Auto output	106.715	104.131	103.929	104.371	103.086	106.062	102.227
3	Truck output	115.796	116.461	116.283	116.471	116.590	117.248	116.793
4	Final sales of domestic product	112.712	112.681	112.479	112.753	112.585	113.692	112.568
5	Personal consumption expenditures	111.286	109.921	110.022	109.608	109.317	109.646	108.593
6	New motor vehicles	109.268	109.603	109.453	109.529	109.696	110.343	109.750
7	Autos	105.253	104.732	104.622	104.541	104.608	105.317	104.527
8	Light trucks (including utility vehicles)	111.773	112.489	112.319	112.460	112.669	113.298	112.773
9	Net purchases of used autos and used light trucks	112.874	107.944	108.542	107.146	105.961	105.669	103.795
10	Used autos	111.965	106.474	107.045	105.793	104.357	104.318	102.392
11	Used light trucks (including utility vehicles)	113.655	109.154	109.775	108.272	107.260	106.794	104.952
12	Private fixed investment	96.145	97.528	97.115	97.918	98.220	99.475	99.449
13	New motor vehicles	109.173	109.628	109.478	109.553	109.761	110.472	109.929
14	Autos	105.090	104.580	104.472	104.391	104.458	105.165	104.375
15	Trucks	111.780	112.706	112.537	112.684	112.956	113.676	113.221
16	Light trucks (including utility vehicles)	111.626	112.322	112.157	112.296	112.502	113.140	112.606
17	Other	112.184	113.864	113.667	113.850	114.399	115.479	115.363
18	Net purchases of used autos and used light trucks	114.223	111.696	112.328	110.263	110.153	109.168	107.333
19	Used autos	113.978	111.294	111.930	109.919	109.723	108.785	106.972
20	Used light trucks (including utility vehicles)	114.436	112.036	112.666	110.558	110.510	109.493	107.642
21	Gross government investment	110.067	111.734	111.678	111.911	112.344	112.709	112.705
22	Autos	101.499	103.114	104.130	103.626	103.847	100.660	101.346
23	Trucks	112.188	113.871	113.607	113.975	114.449	115.519	115.381
24	Net exports	---	---	---	---	---	---	---
25	Exports	107.729	108.208	108.286	108.120	108.436	109.028	108.368
26	Autos	103.097	102.146	102.658	101.851	101.330	101.398	101.117
27	Trucks	113.457	116.084	115.539	116.343	117.989	119.401	118.165
28	Imports	101.272	100.805	101.013	100.510	100.837	100.565	100.884
29	Autos	103.258	102.864	103.151	102.430	102.808	101.663	103.017
30	Trucks	98.488	97.894	97.969	97.851	98.087	99.203	97.998
31	Change in private inventories	---	---	---	---	---	---	---
32	Autos	---	---	---	---	---	---	---
33	New	---	---	---	---	---	---	---
34	Domestic	---	---	---	---	---	---	---
35	Foreign	---	---	---	---	---	---	---
36	Used	---	---	---	---	---	---	---
37	Trucks	---	---	---	---	---	---	---
38	New	---	---	---	---	---	---	---
39	Domestic	---	---	---	---	---	---	---
40	Foreign	---	---	---	---	---	---	---
41	Used [1]	---	---	---	---	---	---	---
	Addenda:							
42	Final sales of motor vehicles to domestic purchasers	109.608	109.375	109.278	109.344	109.289	109.982	109.308
43	Private fixed investment in new autos and new light trucks	108.568	108.796	108.651	108.710	108.866	109.521	108.910
44	Domestic output of new autos [2]	103.418	102.838	102.924	102.680	102.553	103.075	102.570
45	Sales of imported new autos [3]	105.198	104.678	104.570	104.487	104.557	105.261	104.466

Legend / Footnotes:

1. Consists of used light trucks only.

2. Consists of final sales and change in private inventories of new autos assembled in the United States.

3. Consists of sales of imported new autos in personal consumption expenditures, in private fixed investment, and in gross government investment.

Table 7.2.5B. Motor Vehicle Output

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Motor vehicle output	536.5	544.6	545.7	550.4	547.0	542.0	538.9
2	Auto output	125.5	106.9	109.3	108.7	99.8	93.9	94.6
3	Truck output	411.0	437.8	436.4	441.7	447.2	448.1	444.4
4	Final sales of domestic product	524.4	531.3	528.9	537.6	539.0	526.7	526.6
5	Personal consumption expenditures	403.3	409.8	400.9	415.4	427.6	417.8	417.9
6	New motor vehicles	277.3	273.4	267.9	278.6	284.4	279.0	271.8
7	Autos	85.2	75.9	74.9	76.3	76.6	72.1	70.1
8	Light trucks (including utility vehicles)	192.1	197.5	193.0	202.3	207.9	206.9	201.7
9	Net purchases of used autos and used light trucks	126.0	136.4	133.0	136.8	143.2	138.8	146.1
10	Used autos	56.3	56.6	55.7	56.1	57.6	55.2	57.6
11	Used light trucks (including utility vehicles)	69.7	79.8	77.3	80.7	85.5	83.6	88.5
12	Private fixed investment	232.9	235.1	236.7	231.6	231.1	227.9	229.6
13	New motor vehicles	319.4	327.1	325.9	325.8	326.5	318.2	316.9
14	Autos	104.7	96.8	96.0	97.7	92.7	84.9	81.7
15	Trucks	214.7	230.3	229.9	228.1	233.8	233.3	235.2
16	Light trucks (including utility vehicles)	158.7	182.3	180.3	183.0	189.8	189.9	187.5
17	Other	55.9	48.0	49.6	45.1	44.0	43.4	47.7
18	Net purchases of used autos and used light trucks	-86.5	-92.0	-89.2	-94.2	-95.4	-90.2	-87.4
19	Used autos	-40.3	-39.4	-38.5	-40.2	-39.3	-34.7	-32.5
20	Used light trucks (including utility vehicles)	-46.2	-52.6	-50.7	-54.0	-56.1	-55.5	-54.8
21	Gross government investment	17.3	19.9	19.6	21.3	19.4	19.5	19.7
22	Autos	2.8	2.9	3.0	2.7	2.9	2.9	2.8
23	Trucks	14.5	17.0	16.6	18.6	16.4	16.6	16.9
24	Net exports	-129.0	-133.4	-128.3	-130.7	-139.1	-138.5	-140.6
25	Exports	72.5	71.1	72.6	72.8	67.5	77.6	72.5
26	Autos	41.7	40.7	40.8	42.1	39.2	44.2	41.1
27	Trucks	30.8	30.4	31.8	30.7	28.3	33.4	31.5
28	Imports	201.5	204.5	200.9	203.5	206.7	216.1	213.1
29	Autos	128.2	132.2	130.2	134.1	132.4	130.6	129.0
30	Trucks	73.3	72.3	70.7	69.4	74.2	85.5	84.2
31	Change in private inventories	12.1	13.3	16.8	12.8	8.0	15.3	12.3
32	Autos	3.4	5.6	7.6	8.0	2.4	0.0	2.8
33	New	-3.3	-0.3	2.2	1.1	-2.3	-2.0	4.7
34	Domestic	-2.4	0.3	2.1	3.9	-2.3	0.2	3.2
35	Foreign	-0.9	-0.6	0.1	-2.8	0.0	-2.2	1.4
36	Used	6.7	5.9	5.4	6.9	4.7	2.0	-1.9
37	Trucks	8.7	7.7	9.2	4.7	5.5	15.3	9.6
38	New	5.4	4.8	6.6	1.2	3.1	12.2	10.4
39	Domestic	3.0	2.7	5.1	-1.1	0.4	10.3	9.4
40	Foreign	2.4	2.1	1.5	2.3	2.7	1.8	1.0
41	Used [1]	3.3	2.9	2.6	3.5	2.5	3.1	-0.8
	Addenda:							
42	Final sales of motor vehicles to domestic purchasers	653.5	664.8	657.2	668.3	678.1	665.2	667.2
43	Private fixed investment in new autos and new light trucks	263.4	279.1	276.3	280.7	282.5	274.7	269.2
44	Domestic output of new autos [2]	114.5	108.1	108.4	110.2	103.1	97.5	93.1
45	Sales of imported new autos [3]	111.5	101.9	100.8	104.3	100.2	100.5	97.4

Legend / Footnotes:

1. Consists of used light trucks only.

2. Consists of final sales and change in private inventories of new autos assembled in the United States.

3. Consists of sales of imported new autos in personal consumption expenditures, in private fixed investment, and in gross government investment.

Table 7.2.6B. Real Motor Vehicle Output, Chained Dollars

[Billions of chained (2009) dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Motor vehicle output	475.8	483.3	485.0	488.2	485.9	476.8	478.7
2	Auto output	117.9	102.8	105.3	104.3	97.0	88.7	92.6
3	Truck output	355.1	376.1	375.5	379.5	383.8	382.4	380.7
4	Final sales of domestic product	465.3	471.5	470.2	476.8	478.7	463.3	467.8
5	Personal consumption expenditures	362.4	372.8	364.3	378.9	391.1	381.0	384.7
6	New motor vehicles	253.8	249.4	244.7	254.3	259.3	252.9	247.7
7	Autos	81.0	72.5	71.6	73.0	73.2	68.5	67.1
8	Light trucks (including utility vehicles)	171.9	175.6	171.8	179.9	184.5	182.6	178.9
9	Net purchases of used autos and used light trucks	111.6	126.4	122.5	127.6	135.0	131.2	140.6
10	Used autos	50.2	53.1	52.0	53.0	55.2	52.9	56.2
11	Used light trucks (including utility vehicles)	61.3	73.1	70.4	74.5	79.7	78.2	84.2
12	Private fixed investment	242.2	241.0	243.7	236.5	235.3	229.1	230.8
13	New motor vehicles	292.6	298.4	297.7	297.4	297.5	288.0	288.3
14	Autos	99.7	92.6	91.9	93.6	88.7	80.7	78.3
15	Trucks	192.0	204.3	204.3	202.5	207.0	205.2	207.7
16	Light trucks (including utility vehicles)	142.2	162.3	160.8	163.0	168.7	167.8	166.5
17	Other	49.9	42.2	43.6	39.6	38.4	37.6	41.4
18	Net purchases of used autos and used light trucks	-75.7	-82.4	-79.3	-85.4	-86.5	-82.6	-81.3
19	Used autos	-35.4	-35.4	-34.4	-36.5	-35.8	-31.9	-30.4
20	Used light trucks (including utility vehicles)	-40.4	-47.0	-44.9	-48.8	-50.7	-50.6	-50.9
21	Gross government investment	15.7	17.8	17.5	19.0	17.2	17.3	17.5
22	Autos	2.7	2.8	2.8	2.6	2.8	2.9	2.8
23	Trucks	12.9	14.9	14.6	16.3	14.4	14.4	14.7
24	Net exports	-131.7	-137.2	-131.8	-135.1	-142.7	-143.7	-144.3
25	Exports	67.3	65.7	67.0	67.3	62.3	71.2	66.9
26	Autos	40.4	39.8	39.8	41.3	38.7	43.6	40.6
27	Trucks	27.2	26.2	27.5	26.4	24.0	28.0	26.6
28	Imports	199.0	202.9	198.8	202.5	205.0	214.9	211.2
29	Autos	124.2	128.6	126.2	130.9	128.8	128.5	125.2
30	Trucks	74.4	73.8	72.2	70.9	75.7	86.2	85.9
31	Change in private inventories	11.0	12.2	15.6	11.7	7.4	14.7	12.4
32	Autos	2.9	5.2	7.1	7.5	2.1	0.0	3.1
33	New	-3.2	-0.3	2.1	1.1	-2.2	-1.9	4.4
34	Domestic	-2.3	0.3	2.0	3.8	-2.2	0.2	3.1
35	Foreign	-0.9	-0.6	0.1	-2.7	0.0	-2.2	1.4
36	Used	6.0	5.5	5.0	6.5	4.5	2.0	-1.6
37	Trucks	7.9	7.0	8.3	4.3	5.1	14.1	9.1
38	New	4.9	4.3	5.8	1.0	2.7	10.9	9.2
39	Domestic	2.7	2.4	4.5	-1.0	0.3	9.2	8.2
40	Foreign	2.4	2.1	1.4	2.3	2.6	1.8	1.0
41	Used [1]	3.1	2.8	2.5	3.5	2.5	3.1	-0.5
42	Residual	-0.2	0.6	0.4	0.1	0.8	2.9	2.3
	Addenda:							
43	Final sales of motor vehicles to domestic purchasers	596.2	607.8	601.4	611.2	620.5	604.8	610.4
44	Private fixed investment in new autos and new light trucks	242.7	256.5	254.3	258.2	259.5	250.9	247.2
45	Domestic output of new autos [2]	110.8	105.1	105.4	107.3	100.5	94.6	90.8
46	Sales of imported new autos [3]	106.0	97.4	96.4	99.9	95.9	95.5	93.2

Legend / Footnotes:

1. Consists of used light trucks only.

2. Consists of final sales and change in private inventories of new autos assembled in the United States.

3. Consists of sales of imported new autos in personal consumption expenditures, in private fixed investment, and in gross government investment.

Note. Chained (2009) dollar series are calculated as the product of the chain-type quantity index and the 2009 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

Table 7.5. Consumption of Fixed Capital by Legal Form of Organization and Type of Income

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised on: August 30, 2017 - Next Release Date September 28, 2017

Line		2015	2016	2016			2017	
				II	III	IV	I	II
1	Consumption of fixed capital	2,841.5	2,916.7	2,908.3	2,927.6	2,950.0	2,986.2	3,020.4
2	Private	2,319.6	2,390.5	2,382.3	2,400.7	2,421.2	2,452.5	2,483.8
3	Domestic business	1,846.9	1,895.3	1,890.8	1,900.9	1,914.3	1,940.9	1,964.2
4	Corporate business	1,525.1	1,563.2	1,559.8	1,567.4	1,577.9	1,599.7	1,618.8
5	Financial	189.0	198.3	197.3	199.8	202.2	200.3	202.7
6	Nonfinancial	1,336.1	1,364.9	1,362.6	1,367.7	1,375.6	1,399.5	1,416.1
7	Noncorporate business	321.8	332.1	330.9	333.5	336.4	341.2	345.4
8	Sole proprietorships and partnerships	271.2	279.3	278.5	280.2	282.4	286.7	290.3
9	Farm	32.6	33.4	33.3	33.5	33.8	34.0	34.2
10	Nonfarm	238.6	245.9	245.3	246.7	248.6	252.7	256.1
11	Other private business	50.6	52.8	52.4	53.2	54.0	54.4	55.1
12	Rental income of persons	43.6	45.5	45.2	46.0	46.6	46.9	47.5
13	Nonfarm tenant-occupied housing	40.4	42.2	---	---	---	---	---
14	Farm tenant-occupied housing	0.3	0.4	---	---	---	---	---
15	Farms owned by nonoperator landlords	0.3	0.3	---	---	---	---	---
16	Nonfarm nonresidential properties	2.6	2.7	---	---	---	---	---
17	Proprietors' income	7.0	7.2	7.2	7.3	7.4	7.5	7.6
18	Households and institutions	472.7	495.3	491.5	499.8	506.9	511.6	519.6
19	Owner-occupied housing	348.1	366.5	363.1	370.5	376.5	379.9	386.4
20	Nonprofit institutions serving households	124.6	128.8	128.5	129.3	130.4	131.7	133.2
21	Government	521.9	526.2	526.1	526.9	528.8	533.6	536.6
22	General government	456.7	459.8	460.0	460.3	461.6	464.3	467.2
23	Federal	263.9	263.7	263.8	263.7	264.0	265.1	265.8
24	State and local	192.9	196.1	196.1	196.6	197.6	199.2	201.4
25	Government enterprises	65.2	66.4	66.1	66.6	67.2	69.3	69.4
26	Federal	7.5	7.6	7.6	7.6	7.7	7.7	7.8
27	State and local	57.8	58.8	58.5	59.0	59.6	61.6	61.7
	Addendum:							
28	Nonfarm business	1,863.5	1,911.6	1,907.0	1,917.4	1,930.8	1,959.1	1,982.3