

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

[Percent] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	2.4	2.9	3.5	2.9	1.1	3.1	2.0
2	Personal consumption expenditures	2.6	3.0	4.0	3.5	1.4	1.1	4.7
3	Goods	3.9	4.1	5.4	3.6	1.6	1.5	8.8
4	Durable goods	6.9	6.3	8.0	3.6	1.3	0.3	13.0
5	Nondurable goods	2.5	3.0	4.1	3.6	1.7	2.2	6.8
6	Services	2.0	2.5	3.4	3.4	1.4	1.0	2.8
7	Gross private domestic investment	4.4	5.1	-1.8	13.7	3.0	6.2	-6.1
8	Fixed investment	4.2	4.6	5.2	0.7	2.7	3.2	-1.1
9	Nonresidential	4.4	6.4	7.9	2.1	4.8	4.4	-0.6
10	Structures	4.7	4.1	11.0	-2.1	-9.0	4.0	-9.4
11	Equipment	4.7	6.8	3.4	2.9	7.4	-0.1	0.7
12	Intellectual property products	3.7	7.4	11.9	4.1	11.7	10.8	3.7
13	Residential	3.5	-1.5	-3.7	-4.0	-4.7	-1.0	-2.9
14	Change in private inventories	---	---	---	---	---	---	---
15	Net exports of goods and services	---	---	---	---	---	---	---
16	Exports	3.5	3.0	5.8	-6.2	1.5	4.1	-5.8
17	Goods	3.9	4.3	12.0	-9.1	2.6	4.6	-5.6
18	Services	2.7	0.7	-5.3	-0.1	-0.7	3.3	-6.3
19	Imports	4.7	4.4	0.3	8.6	3.5	-1.5	0.1
20	Goods	4.8	5.0	0.8	9.2	2.3	-2.8	0.3
21	Services	4.4	1.6	-2.0	6.1	8.9	4.5	-0.8
22	Government consumption expenditures and gross investment	0.7	1.7	2.6	2.1	-0.4	2.9	4.5
23	Federal	0.8	2.9	3.9	2.9	1.1	2.2	8.1
24	National defense	0.7	3.3	7.5	3.0	5.2	7.7	3.1
25	Nondefense	0.8	2.4	-1.0	2.8	-4.5	-5.4	16.0
26	State and local	0.6	1.0	1.8	1.6	-1.2	3.3	2.3
	Addendum:	---	---	---	---	---	---	---
27	Gross domestic product, current dollars	4.3	5.4	7.1	4.8	2.9	3.9	4.6

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

Seasonally adjusted at annual rates

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Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
	Percent change at annual rate:	---	---	---	---	---	---	---
1	Gross domestic product	2.4	2.9	3.5	2.9	1.1	3.1	2.0
	Percentage points at annual rates:	---	---	---	---	---	---	---
2	Personal consumption expenditures	1.78	2.05	2.70	2.34	0.97	0.78	3.10
3	Goods	0.83	0.86	1.13	0.75	0.33	0.32	1.78
4	Durable goods	0.49	0.44	0.56	0.25	0.09	0.02	0.87
5	Nondurable goods	0.35	0.42	0.57	0.50	0.24	0.30	0.91
6	Services	0.94	1.18	1.57	1.59	0.65	0.46	1.32
7	Gross private domestic investment	0.75	0.87	-0.30	2.27	0.53	1.09	-1.11
8	Fixed investment	0.70	0.78	0.89	0.13	0.46	0.56	-0.20
9	Nonresidential	0.57	0.84	1.04	0.29	0.64	0.60	-0.09
10	Structures	0.14	0.12	0.33	-0.07	-0.29	0.12	-0.30
11	Equipment	0.27	0.39	0.20	0.17	0.42	0.00	0.04
12	Intellectual property products	0.16	0.32	0.51	0.18	0.51	0.48	0.17
13	Residential	0.13	-0.06	-0.15	-0.16	-0.18	-0.04	-0.11
14	Change in private inventories	0.04	0.09	-1.20	2.14	0.07	0.53	-0.91
15	Net exports of goods and services	-0.28	-0.29	0.67	-2.05	-0.35	0.73	-0.72
16	Exports	0.41	0.37	0.71	-0.78	0.18	0.49	-0.71
17	Goods	0.30	0.34	0.94	-0.78	0.21	0.36	-0.45
18	Services	0.11	0.03	-0.23	0.00	-0.03	0.13	-0.26
19	Imports	-0.69	-0.66	-0.04	-1.27	-0.53	0.23	-0.01
20	Goods	-0.57	-0.61	-0.10	-1.11	-0.28	0.36	-0.03
21	Services	-0.12	-0.05	0.06	-0.16	-0.24	-0.13	0.02
22	Government consumption expenditures and gross investment	0.12	0.30	0.44	0.36	-0.07	0.50	0.77
23	Federal	0.05	0.19	0.25	0.19	0.07	0.14	0.52
24	National defense	0.03	0.13	0.28	0.11	0.20	0.29	0.12
25	Nondefense	0.02	0.07	-0.03	0.07	-0.12	-0.15	0.40
26	State and local	0.07	0.11	0.19	0.17	-0.14	0.36	0.25

Table 1.1.3. Real Gross Domestic Product, Quantity Indexes

[Index numbers, 2012=100] Seasonally adjusted

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Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	111.799	115.072	114.825	115.655	115.969	116.857	117.448
2	Personal consumption expenditures	114.174	117.605	117.284	118.289	118.711	119.047	120.411
3	Goods	121.048	125.993	125.725	126.836	127.325	127.804	130.532
4	Durable goods	138.648	147.326	147.268	148.558	149.029	149.124	153.737
5	Nondurable goods	113.300	116.686	116.334	117.368	117.863	118.493	120.447
6	Services	111.034	113.829	113.486	114.446	114.840	115.118	115.929
7	Gross private domestic investment	122.014	128.179	125.739	129.845	130.809	132.777	130.713
8	Fixed investment	123.492	129.126	129.202	129.435	130.287	131.323	130.949
9	Nonresidential	119.479	127.083	126.972	127.633	129.137	130.541	130.329
10	Structures	108.361	112.821	114.529	113.924	111.256	112.345	109.610
11	Equipment	119.543	127.646	126.882	127.788	130.078	130.047	130.268
12	Intellectual property products	128.051	137.497	136.794	138.159	142.038	145.736	147.055
13	Residential	141.637	139.546	140.343	138.911	137.255	136.894	135.890
14	Change in private inventories	---	---	---	---	---	---	---
15	Net exports of goods and services	---	---	---	---	---	---	---
16	Exports	112.207	115.592	116.823	114.970	115.391	116.569	114.840
17	Goods	112.382	117.166	119.223	116.404	117.148	118.471	116.788
18	Services	112.030	112.791	112.462	112.436	112.252	113.160	111.344
19	Imports	119.880	125.115	123.572	126.158	127.238	126.758	126.782
20	Goods	120.672	126.710	125.195	127.984	128.705	127.779	127.871
21	Services	115.891	117.769	116.122	117.847	120.399	121.745	121.490
22	Government consumption expenditures and gross investment	101.040	102.769	102.691	103.218	103.122	103.861	104.999
23	Federal	93.043	95.778	95.596	96.285	96.547	97.064	98.979
24	National defense	87.693	90.580	90.363	91.034	92.188	93.903	94.618
25	Nondefense	102.128	104.617	104.492	105.212	104.000	102.566	106.446
26	State and local	106.493	107.542	107.534	107.954	107.616	108.506	109.118

Table 1.1.4. Price Indexes for Gross Domestic Product

[Index numbers, 2012=100] Seasonally adjusted

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Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	107.795	110.382	110.209	110.765	111.212	111.504	112.159
2	Personal consumption expenditures	105.929	108.143	107.988	108.413	108.772	108.879	109.495
3	Goods	94.586	95.232	95.400	95.319	94.982	94.590	94.954
4	Durable goods	89.040	87.533	87.628	87.373	87.121	87.049	86.656
5	Nondurable goods	97.427	99.299	99.508	99.528	99.144	98.568	99.370
6	Services	111.793	114.851	114.520	115.220	115.958	116.339	117.092
7	Gross private domestic investment	105.378	107.757	107.615	108.186	108.366	108.832	109.371
8	Fixed investment	106.057	108.507	108.386	108.951	109.096	109.577	110.103
9	Nonresidential	102.116	103.515	103.428	103.841	103.839	104.241	104.763
10	Structures	112.952	117.062	116.547	117.480	119.087	119.899	121.054
11	Equipment	97.287	97.396	97.321	97.710	97.436	97.669	97.764
12	Intellectual property products	101.742	103.282	103.433	103.558	102.984	103.378	104.113
13	Residential	123.510	130.488	130.203	131.450	132.267	133.108	133.652
14	Change in private inventories	---	---	---	---	---	---	---
15	Net exports of goods and services	---	---	---	---	---	---	---
16	Exports	95.850	99.104	99.364	99.640	99.284	98.663	99.443
17	Goods	89.963	93.186	93.583	93.796	93.125	92.185	92.701
18	Services	109.078	112.389	112.323	112.747	113.137	113.278	114.680
19	Imports	88.622	91.181	91.250	91.378	90.972	90.158	90.491
20	Goods	85.693	88.153	88.250	88.338	87.816	86.858	87.196
21	Services	103.943	107.026	106.937	107.290	107.513	107.463	107.769
22	Government consumption expenditures and gross investment	107.647	111.403	111.047	111.882	112.674	113.046	113.548
23	Federal	106.040	109.336	108.992	109.685	110.450	111.691	111.144
24	National defense	104.518	107.609	107.317	108.027	108.517	108.804	109.275
25	Nondefense	108.435	112.040	111.617	112.284	113.464	116.187	114.057
26	State and local	108.731	112.772	112.408	113.332	114.142	113.973	115.133

Table 1.1.5. Gross Domestic Product

[Billions of dollars] Seasonally adjusted at annual rates

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Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	19,519.4	20,580.2	20,510.2	20,749.8	20,897.8	21,098.8	21,339.1
2	Personal consumption expenditures	13,312.1	13,998.7	13,939.8	14,114.6	14,211.9	14,266.3	14,511.3
3	Goods	4,165.0	4,364.8	4,363.2	4,398.0	4,399.4	4,397.7	4,508.8
4	Durable goods	1,412.6	1,475.6	1,476.7	1,485.2	1,485.6	1,485.4	1,524.4
5	Nondurable goods	2,752.5	2,889.2	2,886.5	2,912.8	2,913.8	2,912.3	2,984.4
6	Services	9,147.0	9,633.9	9,576.6	9,716.6	9,812.5	9,868.6	10,002.5
7	Gross private domestic investment	3,370.7	3,628.3	3,561.6	3,684.0	3,725.2	3,783.4	3,751.8
8	Fixed investment	3,340.5	3,573.6	3,571.6	3,596.7	3,625.2	3,670.1	3,677.2
9	Nonresidential	2,584.7	2,786.9	2,782.0	2,807.7	2,840.7	2,882.7	2,892.4
10	Structures	586.8	633.2	640.0	641.7	635.2	645.8	636.2
11	Equipment	1,143.7	1,222.6	1,214.3	1,227.9	1,246.4	1,249.0	1,252.4
12	Intellectual property products	854.2	931.1	927.7	938.1	959.1	987.9	1,003.9
13	Residential	755.7	786.7	789.5	789.0	784.4	787.4	784.8
14	Change in private inventories	30.2	54.7	-10.0	87.3	100.1	113.3	74.6
15	Net exports of goods and services	-575.3	-638.2	-568.4	-671.4	-684.1	-633.8	-663.9
16	Exports	2,356.7	2,510.3	2,543.6	2,510.3	2,510.5	2,520.3	2,502.5
17	Goods	1,538.4	1,661.3	1,697.6	1,661.3	1,659.9	1,661.8	1,647.3
18	Services	818.4	848.9	846.0	849.0	850.6	858.5	855.2
19	Imports	2,932.1	3,148.5	3,112.0	3,181.6	3,194.7	3,154.1	3,166.4
20	Goods	2,379.8	2,570.6	2,542.7	2,602.0	2,601.2	2,554.3	2,566.1
21	Services	552.3	577.9	569.3	579.6	593.4	599.8	600.2
22	Government consumption expenditures and gross investment	3,412.0	3,591.5	3,577.1	3,622.6	3,644.8	3,683.1	3,739.9
23	Federal	1,269.3	1,347.3	1,340.4	1,358.6	1,371.8	1,394.7	1,415.2
24	National defense	746.2	793.6	789.5	800.6	814.4	831.8	841.7
25	Nondefense	523.1	553.7	550.9	558.0	557.4	562.9	573.5
26	State and local	2,142.7	2,244.2	2,236.7	2,263.9	2,273.0	2,288.4	2,324.7

Table 1.1.6. Real Gross Domestic Product, Chained Dollars

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	18,108.1	18,638.2	18,598.1	18,732.7	18,783.5	18,927.3	19,023.0
2	Personal consumption expenditures	12,566.9	12,944.6	12,909.2	13,019.8	13,066.3	13,103.3	13,253.4
3	Goods	4,403.4	4,583.3	4,573.5	4,614.0	4,631.8	4,649.2	4,748.4
4	Durable goods	1,586.4	1,685.7	1,685.1	1,699.8	1,705.2	1,706.3	1,759.1
5	Nondurable goods	2,825.2	2,909.6	2,900.8	2,926.6	2,938.9	2,954.6	3,003.4
6	Services	8,182.2	8,388.1	8,362.9	8,433.6	8,462.6	8,483.1	8,542.9
7	Gross private domestic investment	3,198.9	3,360.5	3,296.6	3,404.2	3,429.5	3,481.1	3,427.0
8	Fixed investment	3,149.7	3,293.4	3,295.4	3,301.3	3,323.0	3,349.4	3,339.9
9	Nonresidential	2,531.2	2,692.3	2,689.9	2,703.9	2,735.8	2,765.6	2,761.1
10	Structures	519.5	540.9	549.1	546.2	533.4	538.6	525.5
11	Equipment	1,175.6	1,255.3	1,247.8	1,256.7	1,279.2	1,278.9	1,281.1
12	Intellectual property products	839.6	901.6	896.9	905.9	931.3	955.6	964.2
13	Residential	611.9	602.9	606.3	600.1	593.0	591.4	587.1
14	Change in private inventories	31.7	48.1	-28.0	87.2	93.0	116.0	69.0
15	Net exports of goods and services	-849.8	-920.0	-850.5	-962.4	-983.0	-944.0	-982.5
16	Exports	2,458.8	2,532.9	2,559.9	2,519.3	2,528.5	2,554.4	2,516.5
17	Goods	1,710.0	1,782.8	1,814.1	1,771.2	1,782.5	1,802.6	1,777.0
18	Services	750.3	755.4	753.2	753.0	751.7	757.8	745.7
19	Imports	3,308.5	3,453.0	3,410.4	3,481.8	3,511.6	3,498.3	3,499.0
20	Goods	2,777.1	2,916.1	2,881.2	2,945.4	2,962.0	2,940.7	2,942.8
21	Services	531.3	539.9	532.4	540.3	552.0	558.1	557.0
22	Government consumption expenditures and gross investment	3,169.6	3,223.9	3,221.4	3,238.0	3,234.9	3,258.1	3,293.8
23	Federal	1,197.0	1,232.2	1,229.9	1,238.7	1,242.1	1,248.8	1,273.4
24	National defense	714.0	737.5	735.7	741.2	750.6	764.5	770.4
25	Nondefense	482.4	494.2	493.6	497.0	491.3	484.5	502.8
26	State and local	1,970.6	1,990.0	1,989.9	1,997.7	1,991.4	2,007.9	2,019.2
27	Residual	17.2	2.1	4.5	2.4	-6.5	-15.8	-24.5

Legend / Footnotes:

Note. Chained (2012) dollar series are calculated as the product of the chain-type quantity index and the 2012 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 1.1.7. Percent Change From Preceding Period in Prices for Gross Domestic Product

[Percent] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	1.9	2.4	3.2	2.0	1.6	1.1	2.4
2	Personal consumption expenditures	1.8	2.1	2.2	1.6	1.3	0.4	2.3
3	Goods	0.3	0.7	0.7	-0.3	-1.4	-1.6	1.5
4	Durable goods	-2.3	-1.7	-1.7	-1.2	-1.1	-0.3	-1.8
5	Nondurable goods	1.6	1.9	2.0	0.1	-1.5	-2.3	3.3
6	Services	2.4	2.7	2.9	2.5	2.6	1.3	2.6
7	Gross private domestic investment	1.7	2.3	2.8	2.1	0.7	1.7	2.0
8	Fixed investment	1.7	2.3	3.0	2.1	0.5	1.8	1.9
9	Nonresidential	1.0	1.4	1.9	1.6	0.0	1.6	2.0
10	Structures	2.7	3.6	5.0	3.2	5.6	2.8	3.9
11	Equipment	-0.2	0.1	0.8	1.6	-1.1	1.0	0.4
12	Intellectual property products	1.3	1.5	1.1	0.5	-2.2	1.5	2.9
13	Residential	4.5	5.6	7.0	3.9	2.5	2.6	1.6
14	Change in private inventories	---	---	---	---	---	---	---
15	Net exports of goods and services	---	---	---	---	---	---	---
16	Exports	2.6	3.4	5.1	1.1	-1.4	-2.5	3.2
17	Goods	2.6	3.6	5.9	0.9	-2.8	-4.0	2.3
18	Services	2.6	3.0	3.5	1.5	1.4	0.5	5.0
19	Imports	2.2	2.9	0.6	0.6	-1.8	-3.5	1.5
20	Goods	2.3	2.9	0.2	0.4	-2.3	-4.3	1.6
21	Services	2.0	3.0	2.2	1.3	0.8	-0.2	1.1
22	Government consumption expenditures and gross investment	2.5	3.5	3.8	3.0	2.9	1.3	1.8
23	Federal	2.1	3.1	2.9	2.6	2.8	4.6	-1.9
24	National defense	1.7	3.0	2.8	2.7	1.8	1.1	1.7
25	Nondefense	2.6	3.3	3.0	2.4	4.3	10.0	-7.1
26	State and local	2.7	3.7	4.4	3.3	2.9	-0.6	4.1
	Addenda:	---	---	---	---	---	---	---
27	Gross national product	1.9	2.4	3.2	2.0	1.6	1.1	2.4
	Implicit price deflators:	---	---	---	---	---	---	---
28	Gross domestic product ¹	1.9	2.4	3.4	1.8	1.8	0.8	2.5
29	Gross national product ¹	1.9	2.4	3.4	1.8	1.8	0.8	2.5

Legend / Footnotes:

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

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

Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
	Percent change at annual rate:	---	---	---	---	---	---	---
1	Gross domestic product	1.9	2.4	3.2	2.0	1.6	1.1	2.4
	Percentage points at annual rates:	---	---	---	---	---	---	---
2	Personal consumption expenditures	1.20	1.43	1.51	1.08	0.91	0.27	1.55
3	Goods	0.06	0.15	0.16	-0.07	-0.30	-0.35	0.33
4	Durable goods	-0.17	-0.12	-0.13	-0.08	-0.08	-0.02	-0.13
5	Nondurable goods	0.23	0.27	0.28	0.01	-0.22	-0.32	0.45
6	Services	1.14	1.28	1.35	1.15	1.20	0.62	1.22
7	Gross private domestic investment	0.30	0.39	0.50	0.37	0.12	0.31	0.35
8	Fixed investment	0.30	0.40	0.51	0.36	0.09	0.31	0.33
9	Nonresidential	0.13	0.18	0.25	0.22	0.00	0.21	0.27
10	Structures	0.08	0.11	0.15	0.10	0.17	0.08	0.12
11	Equipment	-0.01	0.01	0.05	0.09	-0.07	0.06	0.02
12	Intellectual property products	0.06	0.07	0.05	0.02	-0.10	0.07	0.13
13	Residential	0.17	0.21	0.26	0.15	0.09	0.09	0.06
14	Change in private inventories	0.00	0.00	-0.02	0.01	0.03	0.00	0.02
15	Net exports of goods and services	-0.02	-0.03	0.55	0.06	0.10	0.24	0.16
16	Exports	0.31	0.41	0.62	0.13	-0.17	-0.30	0.38
17	Goods	0.20	0.28	0.47	0.07	-0.23	-0.32	0.18
18	Services	0.11	0.13	0.15	0.06	0.06	0.02	0.20
19	Imports	-0.33	-0.44	-0.07	-0.08	0.28	0.54	-0.22
20	Goods	-0.27	-0.35	-0.01	-0.04	0.30	0.54	-0.19
21	Services	-0.06	-0.08	-0.06	-0.04	-0.02	0.01	-0.03
22	Government consumption expenditures and gross investment	0.43	0.61	0.67	0.53	0.50	0.23	0.31
23	Federal	0.13	0.20	0.19	0.17	0.18	0.30	-0.13
24	National defense	0.07	0.11	0.11	0.10	0.07	0.04	0.07
25	Nondefense	0.07	0.09	0.08	0.06	0.11	0.25	-0.20
26	State and local	0.30	0.40	0.48	0.36	0.31	-0.06	0.44

Table 1.1.9. Implicit Price Deflators for Gross Domestic Product

[Index numbers, 2012=100] Seasonally adjusted

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Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	107.794	110.420	110.281	110.767	111.256	111.473	112.175
2	Personal consumption expenditures	105.929	108.143	107.984	108.408	108.768	108.875	109.491
3	Goods	94.586	95.232	95.401	95.320	94.983	94.591	94.954
4	Durable goods	89.040	87.533	87.633	87.375	87.122	87.050	86.658
5	Nondurable goods	97.427	99.299	99.507	99.528	99.144	98.568	99.370
6	Services	111.793	114.851	114.513	115.213	115.951	116.332	117.085
7	Gross private domestic investment	105.370	107.968	108.039	108.218	108.624	108.683	109.478
8	Fixed investment	106.057	108.507	108.381	108.947	109.092	109.573	110.100
9	Nonresidential	102.116	103.515	103.423	103.837	103.835	104.237	104.758
10	Structures	112.952	117.062	116.550	117.482	119.087	119.900	121.054
11	Equipment	97.287	97.396	97.320	97.708	97.434	97.667	97.762
12	Intellectual property products	101.742	103.282	103.434	103.560	102.986	103.380	104.116
13	Residential	123.510	130.488	130.220	131.472	132.292	133.132	133.676
14	Change in private inventories	---	---	---	---	---	---	---
15	Net exports of goods and services	---	---	---	---	---	---	---
16	Exports	95.850	99.104	99.363	99.642	99.287	98.666	99.446
17	Goods	89.963	93.186	93.579	93.795	93.125	92.185	92.701
18	Services	109.078	112.389	112.327	112.753	113.146	113.287	114.688
19	Imports	88.622	91.181	91.250	91.380	90.975	90.161	90.494
20	Goods	85.693	88.153	88.251	88.341	87.820	86.862	87.200
21	Services	103.943	107.026	106.932	107.287	107.511	107.461	107.767
22	Government consumption expenditures and gross investment	107.647	111.403	111.043	111.878	112.670	113.042	113.544
23	Federal	106.040	109.336	108.986	109.679	110.444	111.685	111.137
24	National defense	104.518	107.609	107.307	108.016	108.506	108.793	109.264
25	Nondefense	108.435	112.040	111.618	112.287	113.468	116.191	114.061
26	State and local	108.731	112.772	112.406	113.330	114.139	113.970	115.130
	Addendum:	---	---	---	---	---	---	---
27	Gross national product	107.731	110.320	110.182	110.668	111.154	111.386	112.087

Table 1.1.10. Percentage Shares of Gross Domestic Product

[Percent]

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2	Personal consumption expenditures	68.2	68.0	68.0	68.0	68.0	67.6	68.0
3	Goods	21.3	21.2	21.3	21.2	21.1	20.8	21.1
4	Durable goods	7.2	7.2	7.2	7.2	7.1	7.0	7.1
5	Nondurable goods	14.1	14.0	14.1	14.0	13.9	13.8	14.0
6	Services	46.9	46.8	46.7	46.8	47.0	46.8	46.9
7	Gross private domestic investment	17.3	17.6	17.4	17.8	17.8	17.9	17.6
8	Fixed investment	17.1	17.4	17.4	17.3	17.3	17.4	17.2
9	Nonresidential	13.2	13.5	13.6	13.5	13.6	13.7	13.6
10	Structures	3.0	3.1	3.1	3.1	3.0	3.1	3.0
11	Equipment	5.9	5.9	5.9	5.9	6.0	5.9	5.9
12	Intellectual property products	4.4	4.5	4.5	4.5	4.6	4.7	4.7
13	Residential	3.9	3.8	3.8	3.8	3.8	3.7	3.7
14	Change in private inventories	0.2	0.3	0.0	0.4	0.5	0.5	0.3
15	Net exports of goods and services	-2.9	-3.1	-2.8	-3.2	-3.3	-3.0	-3.1
16	Exports	12.1	12.2	12.4	12.1	12.0	11.9	11.7
17	Goods	7.9	8.1	8.3	8.0	7.9	7.9	7.7
18	Services	4.2	4.1	4.1	4.1	4.1	4.1	4.0
19	Imports	15.0	15.3	15.2	15.3	15.3	14.9	14.8
20	Goods	12.2	12.5	12.4	12.5	12.4	12.1	12.0
21	Services	2.8	2.8	2.8	2.8	2.8	2.8	2.8
22	Government consumption expenditures and gross investment	17.5	17.5	17.4	17.5	17.4	17.5	17.5
23	Federal	6.5	6.5	6.5	6.5	6.6	6.6	6.6
24	National defense	3.8	3.9	3.8	3.9	3.9	3.9	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	10.9	10.9	10.9	10.8	10.9

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

[Percent]

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2018			2019	
		Q2	Q3	Q4	Q1	Q2
1	Gross domestic product (GDP)	3.2	3.1	2.5	2.7	2.3
2	Personal consumption expenditures	3.2	3.4	2.6	2.5	2.7
3	Goods	4.5	4.4	2.9	3.0	3.8
4	Durable goods	7.5	6.4	3.8	3.2	4.4
5	Nondurable goods	3.0	3.4	2.5	2.9	3.5
6	Services	2.6	3.0	2.5	2.3	2.2
7	Gross private domestic investment	4.1	5.5	5.1	5.1	4.0
8	Fixed investment	5.2	5.0	3.5	2.9	1.4
9	Nonresidential	6.9	6.8	5.9	4.8	2.6
10	Structures	4.8	6.4	2.6	0.7	-4.3
11	Equipment	7.2	6.4	5.0	3.3	2.7
12	Intellectual property products	7.8	7.5	9.3	9.6	7.5
13	Residential	-0.4	-0.9	-4.4	-3.4	-3.2
14	Change in private inventories	---	---	---	---	---
15	Net exports of goods and services	---	---	---	---	---
16	Exports	5.2	2.4	0.4	1.2	-1.7
17	Goods	7.1	4.0	1.4	2.2	-2.0
18	Services	1.7	-0.5	-1.6	-0.7	-1.0
19	Imports	3.9	5.7	3.2	2.6	2.6
20	Goods	4.7	6.7	3.4	2.3	2.1
21	Services	0.6	1.4	2.4	4.3	4.6
22	Government consumption expenditures and gross investment	1.7	2.2	1.5	1.8	2.2
23	Federal	2.8	3.6	2.7	2.5	3.5
24	National defense	2.7	3.9	4.0	5.8	4.7
25	Nondefense	3.0	3.1	0.7	-2.1	1.9
26	State and local	1.0	1.5	0.9	1.3	1.5
	Addenda:	---	---	---	---	---
27	Final sales of domestic product	3.4	3.0	2.2	2.3	1.8
28	Gross domestic purchases	3.1	3.6	2.9	2.8	2.8
29	Final sales to domestic purchasers	3.2	3.5	2.6	2.5	2.4
30	Final sales to private domestic purchasers ¹	3.6	3.8	2.8	2.6	2.4
31	Gross domestic income (GDI)	2.2	2.8	2.3	2.0	2.3
32	Average of GDP and GDI ²	2.7	3.0	2.4	2.3	2.3
33	Gross national product	3.4	3.2	2.4	2.5	2.5
34	Real disposable personal income	3.9	4.1	3.9	3.3	3.3
	Price indexes (chain-type):	---	---	---	---	---
35	Gross domestic purchases	2.5	2.5	2.2	1.7	1.6
36	Gross domestic purchases excluding food and energy ³	2.4	2.4	2.3	1.9	1.7
37	Gross domestic product	2.6	2.5	2.3	2.0	1.8
38	Gross domestic product excluding food and energy ¹	2.6	2.6	2.5	2.1	2.0
39	Personal consumption expenditures	2.3	2.2	1.9	1.4	1.4
40	Personal consumption expenditures excluding food and energy ³	2.0	2.0	1.9	1.6	1.5
41	Market-based PCE ⁴	2.0	2.0	1.7	1.3	1.3
42	Market-based PCE excluding food and energy ⁴	1.7	1.7	1.7	1.6	1.5

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

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Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	2.4	2.9	3.5	2.9	1.1	3.1	2.0
2	Final sales of domestic product	2.3	2.8	4.8	0.8	1.0	2.6	3.0
3	Change in private inventories	---	---	---	---	---	---	---
4	Goods	3.8	5.0	5.3	4.8	4.8	7.3	2.2
5	Final sales	3.7	4.7	9.7	-2.5	4.7	5.6	5.5
6	Change in private inventories	---	---	---	---	---	---	---
7	Durable goods	4.3	6.6	3.6	4.8	7.1	1.2	4.8
8	Final sales	3.5	5.9	8.9	-4.2	6.6	5.9	4.5
9	Change in private inventories ¹	---	---	---	---	---	---	---
10	Nondurable goods	3.2	3.0	7.6	4.8	2.0	15.8	-1.1
11	Final sales	3.8	3.4	10.9	-0.4	2.3	5.1	6.8
12	Change in private inventories ¹	---	---	---	---	---	---	---
13	Services ²	1.6	2.2	2.7	2.8	0.6	1.0	2.6
14	Structures	3.0	0.8	3.0	-2.5	-7.7	3.9	-2.9
	Addenda:	---	---	---	---	---	---	---
15	Motor vehicle output	-0.9	7.5	-0.3	10.3	1.3	-7.6	-8.3
16	Gross domestic product excluding motor vehicle output	2.5	2.8	3.6	2.7	1.1	3.4	2.3
17	Final sales of computers ³	4.6	7.6	12.5	-17.3	44.8	50.9	28.5
18	Gross domestic product excluding final sales of computers	2.4	2.9	3.5	3.0	0.9	2.9	1.9
19	Gross domestic purchases excluding final sales of computers to domestic purchasers	2.5	3.1	2.7	4.9	1.4	2.2	2.5
20	Research and development	0.3	3.6	10.5	0.7	11.0	8.0	3.2
21	Gross domestic product excluding research and development	2.4	2.9	3.3	3.0	0.8	2.9	2.0
22	Final sales of domestic product, current dollars	4.3	5.3	8.2	2.8	2.6	3.7	5.4

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.

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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
	Percent change at annual rate:	---	---	---	---	---	---	---
1	Gross domestic product	2.4	2.9	3.5	2.9	1.1	3.1	2.0
	Percentage points at annual rates:	---	---	---	---	---	---	---
2	Final sales of domestic product	2.33	2.84	4.71	0.78	1.02	2.57	2.95
3	Change in private inventories	0.04	0.09	-1.20	2.14	0.07	0.53	-0.91
4	Goods	1.11	1.46	1.55	1.41	1.39	2.12	0.65
5	Final sales	1.06	1.37	2.75	-0.73	1.32	1.59	1.57
6	Change in private inventories	0.04	0.09	-1.20	2.14	0.07	0.53	-0.91
7	Durable goods	0.70	1.07	0.60	0.79	1.14	0.22	0.80
8	Final sales	0.57	0.94	1.41	-0.69	1.03	0.95	0.72
9	Change in private inventories ¹	0.12	0.14	-0.81	1.48	0.11	-0.73	0.07
10	Nondurable goods	0.41	0.39	0.95	0.62	0.25	1.90	-0.14
11	Final sales	0.49	0.43	1.34	-0.04	0.29	0.64	0.84
12	Change in private inventories ¹	-0.08	-0.04	-0.38	0.66	-0.04	1.26	-0.99
13	Services ²	1.02	1.40	1.70	1.73	0.37	0.66	1.63
14	Structures	0.25	0.07	0.26	-0.21	-0.67	0.32	-0.24
	Addenda:	---	---	---	---	---	---	---
15	Motor vehicle output	-0.03	0.21	-0.01	0.28	0.04	-0.22	-0.24
16	Gross domestic product excluding motor vehicle output	2.40	2.72	3.52	2.65	1.05	3.32	2.27
17	Final sales of computers ³	0.02	0.03	0.05	-0.08	0.16	0.19	0.13
18	Gross domestic product excluding final sales of computers	2.35	2.89	3.46	3.01	0.93	2.90	1.91
19	Research and development	0.01	0.11	0.30	0.02	0.31	0.23	0.10
20	Gross domestic product excluding research and development	2.36	2.82	3.21	2.90	0.78	2.86	1.94

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, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	111.799	115.072	114.825	115.655	115.969	116.857	117.448
2	Final sales of domestic product	111.985	115.165	115.316	115.535	115.829	116.568	117.430
3	Change in private inventories	---	---	---	---	---	---	---
4	Goods	117.177	123.079	122.378	123.832	125.304	127.536	128.227
5	Final sales	117.943	123.540	124.294	123.506	124.920	126.619	128.319
6	Change in private inventories	---	---	---	---	---	---	---
7	Durable goods	115.440	123.092	122.100	123.549	125.684	126.066	127.562
8	Final sales	116.830	123.669	124.490	123.166	125.146	126.952	128.347
9	Change in private inventories ¹	---	---	---	---	---	---	---
10	Nondurable goods	119.466	123.078	122.754	124.214	124.823	129.475	129.107
11	Final sales	119.381	123.395	124.065	123.953	124.651	126.212	128.303
12	Change in private inventories ¹	---	---	---	---	---	---	---
13	Services ²	108.530	110.959	110.723	111.487	111.652	111.942	112.675
14	Structures	118.020	118.971	120.162	119.416	117.035	118.172	117.305
	Addenda:	---	---	---	---	---	---	---
15	Motor vehicle output	121.052	130.165	128.445	131.619	132.048	129.464	126.688
16	Gross domestic product excluding motor vehicle output	111.543	114.663	114.454	115.225	115.535	116.511	117.188
17	Final sales of computers ³	127.506	137.189	138.209	131.780	144.562	160.213	170.585
18	Gross domestic product excluding final sales of computers	111.727	114.975	114.723	115.580	115.849	116.683	117.239
19	Gross domestic purchases excluding final sales of computers to domestic purchasers	112.860	116.326	115.714	117.112	117.533	118.178	118.901
20	Research and development	114.484	118.588	118.427	118.642	121.778	124.131	125.119
21	Gross domestic product excluding research and development	111.720	114.968	114.719	115.568	115.798	116.642	117.221

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, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	107.795	110.382	110.209	110.765	111.212	111.504	112.159
2	Final sales of domestic product	107.923	110.523	110.354	110.908	111.351	111.644	112.298
3	Change in private inventories	---	---	---	---	---	---	---
4	Goods	99.165	99.762	99.941	100.039	99.735	99.765	100.165
5	Final sales	99.438	100.056	100.250	100.340	100.009	100.038	100.428
6	Change in private inventories	---	---	---	---	---	---	---
7	Durable goods	98.714	98.761	98.703	98.988	98.845	99.316	99.670
8	Final sales	98.761	98.780	98.725	99.000	98.858	99.328	99.692
9	Change in private inventories ¹	---	---	---	---	---	---	---
10	Nondurable goods	99.762	101.082	101.574	101.426	100.908	100.359	100.819
11	Final sales	100.310	101.703	102.223	102.073	101.496	100.948	101.373
12	Change in private inventories ¹	---	---	---	---	---	---	---
13	Services ²	111.069	114.340	114.004	114.740	115.497	115.873	116.618
14	Structures	117.017	122.515	122.132	123.200	124.424	125.192	126.254
	Addenda:	---	---	---	---	---	---	---
15	Motor vehicle output	103.135	102.692	102.445	103.233	102.859	102.844	103.607
16	Gross domestic product excluding motor vehicle output	107.935	110.615	110.444	110.993	111.466	111.767	112.420
17	Final sales of computers ³	75.541	73.606	73.736	73.583	72.997	72.787	71.394
18	Gross domestic product excluding final sales of computers	107.984	110.599	110.425	110.985	111.439	111.734	112.405
19	Implicit price deflator for final sales of domestic product	107.923	110.523	110.350	110.904	111.347	111.640	112.294
20	Research and development	108.170	112.207	112.183	112.664	112.312	113.275	114.115
21	Gross domestic product excluding research and development	107.784	110.327	110.150	110.708	111.179	111.450	112.100

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 1.2.5. Gross Domestic Product by Major Type of Product

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	19,519.4	20,580.2	20,510.2	20,749.8	20,897.8	21,098.8	21,339.1
2	Final sales of domestic product	19,489.2	20,525.5	20,520.1	20,662.4	20,797.7	20,985.5	21,264.6
3	Change in private inventories	30.2	54.7	-10.0	87.3	100.1	113.3	74.6
4	Goods	5,707.8	6,038.7	6,022.1	6,086.6	6,148.0	6,245.2	6,313.0
5	Final sales	5,677.6	5,984.0	6,032.1	5,999.3	6,047.9	6,131.9	6,238.5
6	Change in private inventories	30.2	54.7	-10.0	87.3	100.1	113.3	74.6
7	Durable goods	3,194.9	3,408.9	3,378.5	3,429.4	3,483.2	3,509.6	3,565.0
8	Final sales	3,160.0	3,345.5	3,365.9	3,339.4	3,388.1	3,453.4	3,504.1
9	Change in private inventories ¹	34.9	63.3	12.6	90.1	95.0	56.2	60.9
10	Nondurable goods	2,512.9	2,629.8	2,643.6	2,657.2	2,664.8	2,735.6	2,748.0
11	Final sales	2,517.6	2,638.4	2,666.2	2,659.9	2,659.7	2,678.5	2,734.4
12	Change in private inventories ¹	-4.7	-8.6	-22.6	-2.7	5.0	57.1	13.7
13	Services ²	12,170.4	12,809.3	12,743.8	12,914.6	13,019.1	13,095.3	13,265.8
14	Structures	1,641.3	1,732.3	1,744.3	1,748.6	1,730.8	1,758.4	1,760.3
	Addenda:	---	---	---	---	---	---	---
15	Motor vehicle output	543.3	581.6	572.6	591.2	591.0	579.4	571.1
16	Gross domestic product excluding motor vehicle output	18,976.2	19,998.6	19,937.6	20,158.5	20,306.8	20,519.5	20,768.0
17	Final sales of computers ³	85.5	89.7	90.5	86.1	93.7	103.6	108.2
18	Gross domestic product excluding final sales of computers	19,433.9	20,490.5	20,419.7	20,663.6	20,804.1	20,995.2	21,230.9
19	Research and development	570.3	612.8	611.8	615.5	629.8	647.5	657.5
20	Gross domestic product excluding research and development	18,949.1	19,967.4	19,898.4	20,134.2	20,268.0	20,451.3	20,681.6

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 (2012) dollars] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	18,108.1	18,638.2	18,598.1	18,732.7	18,783.5	18,927.3	19,023.0
2	Final sales of domestic product	18,058.4	18,571.3	18,595.6	18,630.9	18,678.3	18,797.5	18,936.5
3	Change in private inventories	31.7	48.1	-28.0	87.2	93.0	116.0	69.0
4	Residual	18.0	18.7	30.6	14.7	12.3	13.8	17.5
5	Goods	5,756.1	6,046.0	6,011.5	6,082.9	6,155.3	6,264.9	6,298.8
6	Final sales	5,709.7	5,980.6	6,017.1	5,979.0	6,047.5	6,129.7	6,212.0
7	Change in private inventories	31.7	48.1	-28.0	87.2	93.0	116.0	69.0
8	Durable goods	3,236.7	3,451.3	3,423.5	3,464.1	3,523.9	3,534.7	3,576.6
9	Final sales	3,199.6	3,386.9	3,409.4	3,373.1	3,427.4	3,476.8	3,515.0
10	Change in private inventories ¹	35.7	62.3	13.3	88.4	93.5	55.8	59.3
11	Nondurable goods	2,518.9	2,595.0	2,588.2	2,619.0	2,631.8	2,729.9	2,722.2
12	Final sales	2,509.8	2,594.2	2,608.3	2,606.0	2,620.6	2,653.5	2,697.4
13	Change in private inventories ¹	-5.1	-15.7	-42.3	-3.0	-2.4	60.0	8.8
14	Services ²	10,957.5	11,202.8	11,178.9	11,256.0	11,272.7	11,302.0	11,376.0
15	Structures	1,402.6	1,413.9	1,428.1	1,419.2	1,390.9	1,404.4	1,394.1
16	Residual	8.0	-6.2	2.6	-7.0	-19.1	-25.1	-27.6
	Addenda:	---	---	---	---	---	---	---
17	Motor vehicle output	526.7	566.4	558.9	572.7	574.6	563.3	551.3
18	Gross domestic product excluding motor vehicle output	17,581.3	18,073.1	18,040.1	18,161.6	18,210.6	18,364.3	18,471.0
19	Final sales of computers ³	113.2	121.8	122.8	117.0	128.4	142.3	151.5
20	Gross domestic product excluding final sales of computers	17,997.2	18,520.4	18,479.8	18,617.9	18,661.2	18,795.5	18,885.1
21	Research and development	527.2	546.1	545.4	546.4	560.8	571.7	576.2
22	Gross domestic product excluding research and development	17,580.8	18,092.0	18,052.7	18,186.3	18,222.5	18,355.4	18,446.5

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 (2012) dollar series are calculated as the product of the chain-type quantity index and the 2012 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line following change in private inventories is the difference between gross domestic product and the sum of final sales of domestic product and of change in private inventories; the residual line following structures is the difference between gross domestic product and the sum of the detailed lines of goods, of services, and of structures.

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

[Percent] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	2.4	2.9	3.5	2.9	1.1	3.1	2.0
2	Business ¹	2.8	3.4	4.0	3.4	1.2	3.9	2.1
3	Nonfarm ²	2.9	3.5	4.0	3.5	1.2	3.9	1.9
4	Farm	-1.7	-2.9	10.1	-6.0	2.2	4.2	19.6
5	Households and institutions	1.3	2.0	2.6	1.3	1.3	1.7	1.1
6	Households	1.6	2.4	3.6	0.9	1.6	0.9	0.7
7	Nonprofit institutions serving households ³	1.0	1.5	1.5	1.9	0.9	2.7	1.7
8	General government ⁴	0.6	0.8	1.2	1.4	-0.2	-0.9	2.9
9	Federal	0.1	0.4	1.4	1.1	-1.4	-4.3	8.8
10	State and local	0.8	1.0	1.1	1.6	0.3	0.6	0.3
	Addendum:	---	---	---	---	---	---	---
11	Gross housing value added	1.3	1.6	2.6	0.6	1.3	1.0	0.7

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.

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

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	111.799	115.072	114.825	115.655	115.969	116.857	117.448
2	Business ¹	114.445	118.340	118.038	119.034	119.403	120.564	121.181
3	Nonfarm ²	114.182	118.134	117.818	118.835	119.202	120.360	120.938
4	Farm	135.822	131.920	133.555	131.512	132.234	133.608	139.720
5	Households and institutions	107.055	109.166	109.073	109.433	109.792	110.249	110.564
6	Households	107.106	109.642	109.649	109.896	110.338	110.576	110.782
7	Nonprofit institutions serving households ³	106.986	108.562	108.345	108.847	109.103	109.833	110.288
8	General government ⁴	100.821	101.660	101.571	101.929	101.874	101.633	102.358
9	Federal	97.250	97.658	97.695	97.963	97.619	96.560	98.612
10	State and local	102.550	103.596	103.445	103.848	103.932	104.091	104.170
	Addendum:	---	---	---	---	---	---	---
11	Gross housing value added	109.791	111.602	111.612	111.774	112.122	112.401	112.610

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.

Table 1.3.4. Price Indexes for Gross Value Added by Sector

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	107.795	110.382	110.209	110.765	111.212	111.504	112.159
2	Business ¹	106.313	108.656	108.561	109.049	109.327	109.390	110.126
3	Nonfarm ²	106.861	109.281	109.155	109.719	109.987	110.080	110.827
4	Farm	68.933	65.946	68.060	63.091	64.159	61.964	61.923
5	Households and institutions	113.185	116.636	116.252	116.911	117.987	119.017	119.641
6	Households	112.810	116.223	115.822	116.653	117.467	118.709	119.843
7	Nonprofit institutions serving households ³	113.665	117.164	116.802	117.241	118.651	119.410	119.386
8	General government ⁴	111.848	115.199	114.706	115.626	116.594	117.725	117.830
9	Federal	108.719	112.475	111.925	112.800	114.020	116.302	114.751
10	State and local	113.398	116.560	116.094	117.035	117.886	118.479	119.362
	Addendum:	---	---	---	---	---	---	---
11	Gross housing value added	114.107	117.746	117.298	118.223	119.091	120.265	121.484

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.

Table 1.3.5. Gross Value Added by Sector

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	19,519.4	20,580.2	20,510.2	20,749.8	20,897.8	21,098.8	21,339.1
2	Business ¹	14,830.7	15,680.8	15,633.5	15,823.3	15,920.7	16,070.6	16,270.3
3	Nonfarm ²	14,691.2	15,551.2	15,498.2	15,699.6	15,794.2	15,946.8	16,141.1
4	Farm	139.4	129.6	135.3	123.7	126.5	123.8	129.2
5	Households and institutions	2,445.7	2,569.9	2,559.2	2,582.2	2,614.5	2,648.3	2,669.8
6	Households	1,363.0	1,437.4	1,432.5	1,446.0	1,462.0	1,480.6	1,497.6
7	Nonprofit institutions serving households ³	1,082.7	1,132.5	1,126.7	1,136.2	1,152.5	1,167.7	1,172.3
8	General government ⁴	2,243.1	2,329.5	2,317.5	2,344.3	2,362.6	2,379.9	2,399.0
9	Federal	701.7	729.0	725.7	733.4	738.7	745.3	751.0
10	State and local	1,541.4	1,600.5	1,591.8	1,610.9	1,624.0	1,634.6	1,648.0
	Addendum:	---	---	---	---	---	---	---
11	Gross housing value added	1,852.2	1,942.8	1,935.5	1,953.6	1,974.1	1,998.5	2,022.5

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.

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

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	18,108.1	18,638.2	18,598.1	18,732.7	18,783.5	18,927.3	19,023.0
2	Business ¹	13,950.2	14,425.1	14,388.3	14,509.6	14,554.7	14,696.2	14,771.3
3	Nonfarm ²	13,748.1	14,224.0	14,186.0	14,308.4	14,352.5	14,492.0	14,561.6
4	Farm	202.3	196.5	198.9	195.9	196.9	199.0	208.1
5	Households and institutions	2,160.8	2,203.4	2,201.5	2,208.8	2,216.0	2,225.2	2,231.6
6	Households	1,208.2	1,236.8	1,236.9	1,239.7	1,244.6	1,247.3	1,249.7
7	Nonprofit institutions serving households ³	952.6	966.6	964.6	969.1	971.4	977.9	981.9
8	General government ⁴	2,005.5	2,022.2	2,020.4	2,027.5	2,026.4	2,021.6	2,036.0
9	Federal	645.4	648.1	648.4	650.1	647.9	640.8	654.5
10	State and local	1,359.3	1,373.1	1,371.1	1,376.5	1,377.6	1,379.7	1,380.7
11	Residual	-7.8	-7.0	-7.8	-7.0	-7.4	-9.5	-13.5
	Addendum:	---	---	---	---	---	---	---
12	Gross housing value added	1,623.2	1,650.0	1,650.1	1,652.5	1,657.7	1,661.8	1,664.9

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.

Note. Chained (2012) dollar series are calculated as the product of the chain-type quantity index and the 2012 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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	2.4	2.9	3.5	2.9	1.1	3.1	2.0
2	Less: Exports of goods and services	3.5	3.0	5.8	-6.2	1.5	4.1	-5.8
3	Plus: Imports of goods and services	4.7	4.4	0.3	8.6	3.5	-1.5	0.1
4	Equals: Gross domestic purchases	2.6	3.1	2.8	4.9	1.4	2.3	2.7
5	Less: Change in private inventories	---	---	---	---	---	---	---
6	Equals: Final sales to domestic purchasers	2.5	3.0	4.0	2.8	1.3	1.8	3.6
	Addenda:	---	---	---	---	---	---	---
7	Final sales of domestic product	2.3	2.8	4.8	0.8	1.0	2.6	3.0
8	Final sales to private domestic purchasers ¹	2.9	3.3	4.2	2.9	1.7	1.6	3.5
9	Gross domestic purchases, current dollars	4.5	5.6	5.6	6.7	3.0	2.8	5.1
10	Final sales to domestic purchasers, current dollars	4.5	5.5	6.7	4.7	2.8	2.6	5.8
11	Final sales to private domestic purchasers, current dollars ¹	4.7	5.5	6.7	4.6	2.9	2.2	5.7

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, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	111.799	115.072	114.825	115.655	115.969	116.857	117.448
2	Less: Exports of goods and services	112.207	115.592	116.823	114.970	115.391	116.569	114.840
3	Plus: Imports of goods and services	119.880	125.115	123.572	126.158	127.238	126.758	126.782
4	Equals: Gross domestic purchases	112.917	116.448	115.845	117.240	117.647	118.314	119.102
5	Less: Change in private inventories	---	---	---	---	---	---	---
6	Equals: Final sales to domestic purchasers	113.106	116.547	116.334	117.129	117.517	118.038	119.093
	Addenda:	---	---	---	---	---	---	---
7	Final sales of domestic product	111.985	115.165	115.316	115.535	115.829	116.568	117.430
8	Final sales to private domestic purchasers ¹	115.925	119.771	119.525	120.384	120.888	121.356	122.391

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, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	107.795	110.382	110.209	110.765	111.212	111.504	112.159
2	Less: Exports of goods and services	95.850	99.104	99.364	99.640	99.284	98.663	99.443
3	Plus: Imports of goods and services	88.622	91.181	91.250	91.378	90.972	90.158	90.491
4	Equals: Gross domestic purchases	106.148	108.647	108.461	108.978	109.378	109.591	110.176
5	Less: Change in private inventories	---	---	---	---	---	---	---
6	Equals: Final sales to domestic purchasers	106.261	108.773	108.590	109.106	109.501	109.716	110.298
	Addenda:	---	---	---	---	---	---	---
7	Final sales of domestic product	107.923	110.523	110.354	110.908	111.351	111.644	112.298
8	Final sales to private domestic purchasers ¹	105.956	108.218	108.070	108.523	108.839	109.022	109.620
9	Implicit price deflator for final sales to domestic purchasers	106.261	108.773	108.585	109.102	109.497	109.711	110.293

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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	19,519.4	20,580.2	20,510.2	20,749.8	20,897.8	21,098.8	21,339.1
2	Less: Exports of goods and services	2,356.7	2,510.3	2,543.6	2,510.3	2,510.5	2,520.3	2,502.5
3	Plus: Imports of goods and services	2,932.1	3,148.5	3,112.0	3,181.6	3,194.7	3,154.1	3,166.4
4	Equals: Gross domestic purchases	20,094.8	21,218.4	21,078.6	21,421.1	21,582.0	21,732.7	22,003.0
5	Less: Change in private inventories	30.2	54.7	-10.0	87.3	100.1	113.3	74.6
6	Equals: Final sales to domestic purchasers	20,064.6	21,163.7	21,088.5	21,333.8	21,481.9	21,619.4	21,928.4
	Addenda:	---	---	---	---	---	---	---
7	Final sales of domestic product	19,489.2	20,525.5	20,520.1	20,662.4	20,797.7	20,985.5	21,264.6
8	Final sales to private domestic purchasers ¹	16,652.6	17,572.2	17,511.4	17,711.2	17,837.1	17,936.3	18,188.5

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 (2012) dollars] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	18,108.1	18,638.2	18,598.1	18,732.7	18,783.5	18,927.3	19,023.0
2	Less: Exports of goods and services	2,458.8	2,532.9	2,559.9	2,519.3	2,528.5	2,554.4	2,516.5
3	Plus: Imports of goods and services	3,308.5	3,453.0	3,410.4	3,481.8	3,511.6	3,498.3	3,499.0
4	Equals: Gross domestic purchases	18,931.2	19,523.2	19,422.1	19,656.0	19,724.2	19,836.1	19,968.2
5	Less: Change in private inventories	31.7	48.1	-28.0	87.2	93.0	116.0	69.0
6	Equals: Final sales to domestic purchasers	18,882.3	19,456.8	19,421.1	19,554.0	19,618.8	19,705.7	19,881.9
	Addenda:	---	---	---	---	---	---	---
7	Final sales of domestic product	18,058.4	18,571.3	18,595.6	18,630.9	18,678.3	18,797.5	18,936.5
8	Final sales to private domestic purchasers ¹	15,716.4	16,237.8	16,204.4	16,320.9	16,389.2	16,452.7	16,593.0

Legend / Footnotes:

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

Note. Chained (2012) dollar series are calculated as the product of the chain-type quantity index and the 2012 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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	2.4	2.9	3.5	2.9	1.1	3.1	2.0
2	Personal consumption expenditures	2.6	3.0	4.0	3.5	1.4	1.1	4.7
3	Goods	3.9	4.1	5.4	3.6	1.6	1.5	8.8
4	Durable goods	6.9	6.3	8.0	3.6	1.3	0.3	13.0
5	Motor vehicles and parts	5.1	4.3	7.4	0.5	2.8	-10.2	16.1
6	Furnishings and durable household equipment	8.1	6.2	4.7	5.5	-5.1	1.9	9.0
7	Recreational goods and vehicles	10.5	8.3	9.1	6.6	1.9	12.4	17.2
8	Other durable goods	3.1	7.5	12.9	2.6	6.9	3.0	4.5
9	Nondurable goods	2.5	3.0	4.1	3.6	1.7	2.2	6.8
10	Food and beverages purchased for off-premises consumption	3.3	3.2	1.9	2.7	1.4	-1.7	5.7
11	Clothing and footwear	1.1	3.9	9.6	8.1	0.0	-3.8	14.4
12	Gasoline and other energy goods	-0.9	-0.2	3.2	-2.5	2.0	0.5	1.0
13	Other nondurable goods	3.1	3.4	4.4	4.9	2.5	8.2	6.9
14	Services	2.0	2.5	3.4	3.4	1.4	1.0	2.8
15	Household consumption expenditures (for services)	2.1	2.4	3.0	3.3	0.5	2.2	3.0
16	Housing and utilities	0.8	1.4	2.3	0.6	0.9	0.1	1.3
17	Health care	2.4	2.9	3.5	5.3	-1.9	6.5	3.2
18	Transportation services	3.6	3.0	-4.2	-0.7	-0.8	0.3	1.2
19	Recreation services	1.1	2.2	6.3	0.9	3.2	-1.0	4.7
20	Food services and accommodations	2.6	4.1	4.9	7.5	-2.4	-1.3	4.7
21	Financial services and insurance	1.9	1.0	-0.8	0.9	1.8	2.8	2.3
22	Other services	4.3	3.4	7.2	6.9	5.4	3.5	5.4
23	Final consumption expenditures of nonprofit institutions serving households (NPISHs) ¹	0.3	4.9	12.1	6.1	20.3	-21.9	-0.5
24	Gross output of nonprofit institutions ²	1.5	2.6	7.6	5.9	0.9	2.4	2.0
25	Less: Receipts from sales of goods and services by nonprofit institutions ³	1.9	1.8	6.0	5.8	-5.8	13.6	2.9
26	Gross private domestic investment	4.4	5.1	-1.8	13.7	3.0	6.2	-6.1
27	Fixed investment	4.2	4.6	5.2	0.7	2.7	3.2	-1.1
28	Nonresidential	4.4	6.4	7.9	2.1	4.8	4.4	-0.6
29	Structures	4.7	4.1	11.0	-2.1	-9.0	4.0	-9.4
30	Equipment	4.7	6.8	3.4	2.9	7.4	-0.1	0.7
31	Information processing equipment	9.8	9.2	3.8	10.7	-1.9	9.2	7.1
32	Computers and peripheral equipment	8.8	9.9	10.8	0.4	-6.7	9.2	36.0
33	Other	10.3	9.0	1.0	15.3	0.1	9.2	-3.0
34	Industrial equipment	6.3	4.5	-4.1	6.0	6.5	-3.4	1.8
35	Transportation equipment	-4.9	6.4	5.9	-4.9	21.4	-4.1	-10.3
36	Other equipment	7.9	5.6	7.1	-2.3	8.1	-5.7	3.3
37	Intellectual property products	3.7	7.4	11.9	4.1	11.7	10.8	3.7
38	Software ⁴	8.0	10.6	10.3	8.3	10.6	14.7	5.2
39	Research and development ⁵	0.4	5.3	14.5	0.6	13.5	9.7	3.2
40	Entertainment, literary, and artistic originals	2.6	4.6	5.8	4.5	7.7	0.8	-0.2
41	Residential	3.5	-1.5	-3.7	-4.0	-4.7	-1.0	-2.9
42	Change in private inventories	---	---	---	---	---	---	---
43	Farm	---	---	---	---	---	---	---
44	Nonfarm	---	---	---	---	---	---	---
45	Net exports of goods and services	---	---	---	---	---	---	---
46	Exports	3.5	3.0	5.8	-6.2	1.5	4.1	-5.8
47	Goods	3.9	4.3	12.0	-9.1	2.6	4.6	-5.6
48	Services	2.7	0.7	-5.3	-0.1	-0.7	3.3	-6.3
49	Imports	4.7	4.4	0.3	8.6	3.5	-1.5	0.1
50	Goods	4.8	5.0	0.8	9.2	2.3	-2.8	0.3
51	Services	4.4	1.6	-2.0	6.1	8.9	4.5	-0.8

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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
52	Government consumption expenditures and gross investment	0.7	1.7	2.6	2.1	-0.4	2.9	4.5
53	Federal	0.8	2.9	3.9	2.9	1.1	2.2	8.1
54	National defense	0.7	3.3	7.5	3.0	5.2	7.7	3.1
55	Consumption expenditures	0.1	2.9	7.9	3.5	2.4	8.2	4.1
56	Gross investment	3.6	5.1	6.3	0.8	17.5	5.3	-1.0
57	Nondefense	0.8	2.4	-1.0	2.8	-4.5	-5.4	16.0
58	Consumption expenditures	0.4	3.1	-1.4	2.7	-6.7	-7.5	19.1
59	Gross investment	2.2	0.5	0.1	3.1	2.7	1.5	7.0
60	State and local	0.6	1.0	1.8	1.6	-1.2	3.3	2.3
61	Consumption expenditures	0.8	0.9	1.1	1.6	0.7	1.1	0.7
62	Gross investment	-0.1	1.3	5.1	1.4	-9.8	14.6	9.5

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. 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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
	Percent change at annual rate:	---	---	---	---	---	---	---
1	Gross domestic product	2.4	2.9	3.5	2.9	1.1	3.1	2.0
	Percentage points at annual rates:	---	---	---	---	---	---	---
2	Personal consumption expenditures	1.78	2.05	2.70	2.34	0.97	0.78	3.10
3	Goods	0.83	0.86	1.13	0.75	0.33	0.32	1.78
4	Durable goods	0.49	0.44	0.56	0.25	0.09	0.02	0.87
5	Motor vehicles and parts	0.13	0.11	0.18	0.01	0.07	-0.27	0.37
6	Furnishings and durable household equipment	0.13	0.10	0.08	0.09	-0.09	0.03	0.14
7	Recreational goods and vehicles	0.19	0.16	0.17	0.12	0.04	0.23	0.31
8	Other durable goods	0.03	0.08	0.13	0.03	0.07	0.03	0.05
9	Nondurable goods	0.35	0.42	0.57	0.50	0.24	0.30	0.91
10	Food and beverages purchased for off-premises consumption	0.16	0.16	0.09	0.13	0.07	-0.08	0.27
11	Clothing and footwear	0.02	0.07	0.18	0.15	0.00	-0.07	0.25
12	Gasoline and other energy goods	-0.01	0.00	0.05	-0.04	0.03	0.01	0.02
13	Other nondurable goods	0.18	0.19	0.24	0.27	0.14	0.44	0.38
14	Services	0.94	1.18	1.57	1.59	0.65	0.46	1.32
15	Household consumption expenditures (for services)	0.94	1.08	1.33	1.46	0.24	1.00	1.33
16	Housing and utilities	0.10	0.17	0.29	0.07	0.12	0.01	0.17
17	Health care	0.27	0.34	0.39	0.60	-0.22	0.72	0.36
18	Transportation services	0.08	0.07	-0.10	-0.02	-0.02	0.01	0.03
19	Recreation services	0.03	0.06	0.17	0.02	0.09	-0.03	0.13
20	Food services and accommodations	0.12	0.19	0.23	0.35	-0.12	-0.06	0.22
21	Financial services and insurance	0.10	0.06	-0.04	0.05	0.10	0.15	0.12
22	Other services	0.24	0.19	0.39	0.38	0.30	0.20	0.30
23	Final consumption expenditures of nonprofit institutions serving households (NPISHs) ¹	0.01	0.10	0.24	0.13	0.41	-0.54	-0.01
24	Gross output of nonprofit institutions ²	0.12	0.20	0.57	0.45	0.07	0.19	0.15
25	Less: Receipts from sales of goods and services by nonprofit institutions ³	0.11	0.10	0.33	0.32	-0.34	0.72	0.16
26	Gross private domestic investment	0.75	0.87	-0.30	2.27	0.53	1.09	-1.11
27	Fixed investment	0.70	0.78	0.89	0.13	0.46	0.56	-0.20
28	Nonresidential	0.57	0.84	1.04	0.29	0.64	0.60	-0.09
29	Structures	0.14	0.12	0.33	-0.07	-0.29	0.12	-0.30
30	Equipment	0.27	0.39	0.20	0.17	0.42	0.00	0.04
31	Information processing equipment	0.18	0.18	0.08	0.20	-0.04	0.17	0.14
32	Computers and peripheral equipment	0.05	0.05	0.06	0.00	-0.04	0.05	0.18
33	Other	0.14	0.12	0.02	0.20	0.00	0.12	-0.04
34	Industrial equipment	0.07	0.05	-0.05	0.07	0.08	-0.04	0.02
35	Transportation equipment	-0.08	0.09	0.09	-0.07	0.29	-0.06	-0.16
36	Other equipment	0.10	0.07	0.09	-0.03	0.10	-0.08	0.04
37	Intellectual property products	0.16	0.32	0.51	0.18	0.51	0.48	0.17
38	Software ⁴	0.14	0.19	0.18	0.15	0.19	0.26	0.10
39	Research and development ⁵	0.01	0.12	0.30	0.01	0.29	0.21	0.07
40	Entertainment, literary, and artistic originals	0.01	0.02	0.02	0.02	0.03	0.00	0.00
41	Residential	0.13	-0.06	-0.15	-0.16	-0.18	-0.04	-0.11
42	Change in private inventories	0.04	0.09	-1.20	2.14	0.07	0.53	-0.91
43	Farm	0.01	-0.02	-0.02	-0.06	-0.05	0.01	-0.01
44	Nonfarm	0.03	0.11	-1.18	2.20	0.12	0.52	-0.91
45	Net exports of goods and services	-0.28	-0.29	0.67	-2.05	-0.35	0.73	-0.72
46	Exports	0.41	0.37	0.71	-0.78	0.18	0.49	-0.71
47	Goods	0.30	0.34	0.94	-0.78	0.21	0.36	-0.45
48	Services	0.11	0.03	-0.23	0.00	-0.03	0.13	-0.26
49	Imports	-0.69	-0.66	-0.04	-1.27	-0.53	0.23	-0.01

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

Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
50	Goods	-0.57	-0.61	-0.10	-1.11	-0.28	0.36	-0.03
51	Services	-0.12	-0.05	0.06	-0.16	-0.24	-0.13	0.02
52	Government consumption expenditures and gross investment	0.12	0.30	0.44	0.36	-0.07	0.50	0.77
53	Federal	0.05	0.19	0.25	0.19	0.07	0.14	0.52
54	National defense	0.03	0.13	0.28	0.11	0.20	0.29	0.12
55	Consumption expenditures	0.00	0.09	0.23	0.11	0.07	0.25	0.13
56	Gross investment	0.03	0.04	0.05	0.01	0.12	0.04	-0.01
57	Nondefense	0.02	0.07	-0.03	0.07	-0.12	-0.15	0.40
58	Consumption expenditures	0.01	0.06	-0.03	0.05	-0.14	-0.16	0.36
59	Gross investment	0.02	0.00	0.00	0.02	0.02	0.01	0.04
60	State and local	0.07	0.11	0.19	0.17	-0.14	0.36	0.25
61	Consumption expenditures	0.07	0.08	0.10	0.14	-0.06	0.10	0.06
62	Gross investment	0.00	0.02	0.10	0.03	-0.20	0.26	0.18

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, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	111.799	115.072	114.825	115.655	115.969	116.857	117.448
2	Personal consumption expenditures	114.174	117.605	117.284	118.289	118.711	119.047	120.411
3	Goods	121.048	125.993	125.725	126.836	127.325	127.804	130.532
4	Durable goods	138.648	147.326	147.268	148.558	149.029	149.124	153.737
5	Motor vehicles and parts	128.878	134.403	134.684	134.838	135.787	132.166	137.200
6	Furnishings and durable household equipment	146.110	155.228	155.144	157.228	155.170	155.919	159.307
7	Recreational goods and vehicles	152.892	165.506	164.871	167.532	168.317	173.326	180.352
8	Other durable goods	128.242	137.853	137.854	138.737	141.085	142.124	143.710
9	Nondurable goods	113.300	116.686	116.334	117.368	117.863	118.493	120.447
10	Food and beverages purchased for off-premises consumption	111.147	114.672	114.332	115.084	115.484	115.001	116.599
11	Clothing and footwear	109.923	114.239	113.756	116.005	116.014	114.905	118.845
12	Gasoline and other energy goods	106.218	106.037	106.457	105.773	106.292	106.416	106.673
13	Other nondurable goods	119.149	123.259	122.664	124.134	124.888	127.387	129.532
14	Services	111.034	113.829	113.486	114.446	114.840	115.118	115.929
15	Household consumption expenditures (for services)	111.438	114.119	113.826	114.753	114.907	115.544	116.403
16	Housing and utilities	106.939	108.411	108.422	108.583	108.833	108.854	109.217
17	Health care	116.369	119.784	119.403	120.967	120.376	122.274	123.241
18	Transportation services	123.049	126.708	126.549	126.317	126.063	126.157	126.549
19	Recreation services	113.157	115.598	115.677	115.932	116.849	116.559	117.902
20	Food services and accommodations	114.891	119.602	119.051	121.232	120.492	120.089	121.488
21	Financial services and insurance	101.555	102.608	102.326	102.557	103.021	103.727	104.328
22	Other services	113.755	117.665	116.788	118.760	120.332	121.380	122.983
23	Final consumption expenditures of nonprofit institutions serving households (NPISHs) ¹	102.872	107.906	106.587	108.168	113.274	106.502	106.380
24	Gross output of nonprofit institutions ²	110.436	113.313	112.953	114.576	114.826	115.516	116.078
25	Less: Receipts from sales of goods and services by nonprofit institutions ³	113.420	115.407	115.440	117.078	115.335	119.080	119.921
26	Gross private domestic investment	122.014	128.179	125.739	129.845	130.809	132.777	130.713
27	Fixed investment	123.492	129.126	129.202	129.435	130.287	131.323	130.949
28	Nonresidential	119.479	127.083	126.972	127.633	129.137	130.541	130.329
29	Structures	108.361	112.821	114.529	113.924	111.256	112.345	109.610
30	Equipment	119.543	127.646	126.882	127.788	130.078	130.047	130.268
31	Information processing equipment	137.771	150.494	149.101	152.950	152.208	155.602	158.296
32	Computers and peripheral equipment	108.508	119.285	120.512	120.625	118.544	121.190	130.871
33	Other	152.152	165.779	162.918	168.830	168.868	172.632	171.305
34	Industrial equipment	108.016	112.929	111.373	113.005	114.792	113.814	114.309
35	Transportation equipment	122.300	130.106	129.794	128.162	134.525	133.139	129.575
36	Other equipment	105.279	111.171	111.416	110.779	112.964	111.307	112.203
37	Intellectual property products	128.051	137.497	136.794	138.159	142.038	145.736	147.055
38	Software ⁴	137.405	151.978	150.405	153.425	157.332	162.834	164.914
39	Research and development ⁵	123.939	130.536	130.471	130.677	134.868	138.016	139.095
40	Entertainment, literary, and artistic originals	113.433	118.680	117.884	119.188	121.408	121.645	121.570
41	Residential	141.637	139.546	140.343	138.911	137.255	136.894	135.890
42	Change in private inventories	---	---	---	---	---	---	---
43	Farm	---	---	---	---	---	---	---
44	Nonfarm	---	---	---	---	---	---	---
45	Net exports of goods and services	---	---	---	---	---	---	---
46	Exports	112.207	115.592	116.823	114.970	115.391	116.569	114.840
47	Goods	112.382	117.166	119.223	116.404	117.148	118.471	116.788
48	Services	112.030	112.791	112.462	112.436	112.252	113.160	111.344
49	Imports	119.880	125.115	123.572	126.158	127.238	126.758	126.782
50	Goods	120.672	126.710	125.195	127.984	128.705	127.779	127.871
51	Services	115.891	117.769	116.122	117.847	120.399	121.745	121.490

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

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
52	Government consumption expenditures and gross investment	101.040	102.769	102.691	103.218	103.122	103.861	104.999
53	Federal	93.043	95.778	95.596	96.285	96.547	97.064	98.979
54	National defense	87.693	90.580	90.363	91.034	92.188	93.903	94.618
55	Consumption expenditures	87.874	90.386	90.282	91.071	91.602	93.432	94.376
56	Gross investment	87.002	91.423	90.741	90.922	94.659	95.894	95.663
57	Nondefense	102.128	104.617	104.492	105.212	104.000	102.566	106.446
58	Consumption expenditures	102.597	105.757	105.772	106.477	104.633	102.605	107.190
59	Gross investment	100.847	101.342	100.796	101.559	102.250	102.622	104.363
60	State and local	106.493	107.542	107.534	107.954	107.616	108.506	109.118
61	Consumption expenditures	106.917	107.908	107.718	108.146	108.334	108.623	108.818
62	Gross investment	104.556	105.869	106.690	107.071	104.336	107.960	110.450

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, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	107.795	110.382	110.209	110.765	111.212	111.504	112.159
2	Personal consumption expenditures	105.929	108.143	107.988	108.413	108.772	108.879	109.495
3	Goods	94.586	95.232	95.400	95.319	94.982	94.590	94.954
4	Durable goods	89.040	87.533	87.628	87.373	87.121	87.049	86.656
5	Motor vehicles and parts	98.259	97.830	97.471	97.980	98.144	97.976	97.968
6	Furnishings and durable household equipment	87.513	86.560	86.833	86.278	86.774	87.521	87.243
7	Recreational goods and vehicles	79.446	76.463	76.618	76.080	75.542	75.084	73.680
8	Other durable goods	88.706	87.074	87.716	86.897	85.199	84.871	85.679
9	Nondurable goods	97.427	99.299	99.508	99.528	99.144	98.568	99.370
10	Food and beverages purchased for off-premises consumption	102.866	103.407	103.416	103.510	103.574	104.339	104.495
11	Clothing and footwear	99.179	99.278	99.956	98.602	98.552	99.196	97.300
12	Gasoline and other energy goods	68.720	78.150	78.401	80.189	77.647	71.675	77.612
13	Other nondurable goods	104.951	105.506	105.707	105.433	105.404	105.385	105.678
14	Services	111.793	114.851	114.520	115.220	115.958	116.339	117.092
15	Household consumption expenditures (for services)	111.516	114.604	114.277	114.978	115.710	116.102	116.861
16	Housing and utilities	114.996	118.618	118.197	118.978	120.004	120.922	121.882
17	Health care	105.848	107.839	107.672	108.045	108.610	108.949	109.472
18	Transportation services	104.713	106.965	106.438	107.345	108.639	108.004	108.803
19	Recreation services	110.769	113.106	112.675	113.419	113.982	114.498	114.940
20	Food services and accommodations	112.827	115.445	115.360	115.795	116.225	117.528	118.622
21	Financial services and insurance	124.918	132.021	131.395	132.969	133.938	132.760	134.486
22	Other services	106.034	108.102	107.809	108.429	108.815	109.125	109.083
23	Final consumption expenditures of nonprofit institutions serving households (NPISHs) ¹	117.769	120.192	119.767	120.444	121.319	121.455	122.076
24	Gross output of nonprofit institutions ²	111.424	114.041	113.722	114.306	115.024	115.550	116.203
25	Less: Receipts from sales of goods and services by nonprofit institutions ³	109.133	111.817	111.535	112.086	112.748	113.414	114.077
26	Gross private domestic investment	105.378	107.757	107.615	108.186	108.366	108.832	109.371
27	Fixed investment	106.057	108.507	108.386	108.951	109.096	109.577	110.103
28	Nonresidential	102.116	103.515	103.428	103.841	103.839	104.241	104.763
29	Structures	112.952	117.062	116.547	117.480	119.087	119.899	121.054
30	Equipment	97.287	97.396	97.321	97.710	97.436	97.669	97.764
31	Information processing equipment	83.494	81.970	82.154	81.875	81.213	80.698	79.954
32	Computers and peripheral equipment	96.000	96.183	96.223	96.247	95.910	95.154	93.264
33	Other	78.848	76.779	77.008	76.631	75.869	75.434	75.077
34	Industrial equipment	101.127	103.105	102.919	103.426	103.789	104.343	104.577
35	Transportation equipment	107.497	107.738	107.890	108.601	107.390	107.928	109.369
36	Other equipment	104.776	106.137	105.397	106.624	107.584	108.657	108.832
37	Intellectual property products	101.742	103.282	103.433	103.558	102.984	103.378	104.113
38	Software ⁴	93.068	91.905	92.190	91.947	91.344	91.200	91.555
39	Research and development ⁵	108.628	112.850	112.870	113.319	112.795	113.727	114.789
40	Entertainment, literary, and artistic originals	105.930	107.338	107.453	107.808	107.163	107.578	108.590
41	Residential	123.510	130.488	130.203	131.450	132.267	133.108	133.652
42	Change in private inventories	---	---	---	---	---	---	---
43	Farm	---	---	---	---	---	---	---
44	Nonfarm	---	---	---	---	---	---	---
45	Net exports of goods and services	---	---	---	---	---	---	---
46	Exports	95.850	99.104	99.364	99.640	99.284	98.663	99.443
47	Goods	89.963	93.186	93.583	93.796	93.125	92.185	92.701
48	Services	109.078	112.389	112.323	112.747	113.137	113.278	114.680
49	Imports	88.622	91.181	91.250	91.378	90.972	90.158	90.491
50	Goods	85.693	88.153	88.250	88.338	87.816	86.858	87.196
51	Services	103.943	107.026	106.937	107.290	107.513	107.463	107.769

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

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
52	Government consumption expenditures and gross investment	107.647	111.403	111.047	111.882	112.674	113.046	113.548
53	Federal	106.040	109.336	108.992	109.685	110.450	111.691	111.144
54	National defense	104.518	107.609	107.317	108.027	108.517	108.804	109.275
55	Consumption expenditures	104.984	108.436	108.140	108.890	109.428	109.713	110.315
56	Gross investment	102.617	104.279	104.002	104.552	104.855	105.145	105.108
57	Nondefense	108.435	112.040	111.617	112.284	113.464	116.187	114.057
58	Consumption expenditures	109.680	113.687	113.168	113.912	115.396	118.709	115.871
59	Gross investment	104.806	107.241	107.098	107.539	107.828	108.864	108.763
60	State and local	108.731	112.772	112.408	113.332	114.142	113.973	115.133
61	Consumption expenditures	108.817	112.875	112.497	113.434	114.194	113.896	115.002
62	Gross investment	108.339	112.300	112.008	112.870	113.913	114.344	115.748

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 1.5.5. Gross Domestic Product, Expanded Detail

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	19,519.4	20,580.2	20,510.2	20,749.8	20,897.8	21,098.8	21,339.1
2	Personal consumption expenditures	13,312.1	13,998.7	13,939.8	14,114.6	14,211.9	14,266.3	14,511.3
3	Goods	4,165.0	4,364.8	4,363.2	4,398.0	4,399.4	4,397.7	4,508.8
4	Durable goods	1,412.6	1,475.6	1,476.7	1,485.2	1,485.6	1,485.4	1,524.4
5	Motor vehicles and parts	502.2	521.5	520.7	524.0	528.5	513.6	533.1
6	Furnishings and durable household equipment	324.7	341.2	342.1	344.5	341.9	346.5	352.9
7	Recreational goods and vehicles	378.8	394.6	394.0	397.5	396.6	405.9	414.4
8	Other durable goods	206.9	218.3	220.0	219.3	218.7	219.4	224.0
9	Nondurable goods	2,752.5	2,889.2	2,886.5	2,912.8	2,913.8	2,912.3	2,984.4
10	Food and beverages purchased for off-premises consumption	967.5	1,003.4	1,000.5	1,008.0	1,012.1	1,015.4	1,031.0
11	Clothing and footwear	376.4	391.5	392.6	394.9	394.8	393.5	399.2
12	Gasoline and other energy goods	308.0	349.6	352.2	357.9	348.2	321.8	349.3
13	Other nondurable goods	1,100.6	1,144.6	1,141.3	1,152.0	1,158.6	1,181.6	1,204.9
14	Services	9,147.0	9,633.9	9,576.6	9,716.6	9,812.5	9,868.6	10,002.5
15	Household consumption expenditures (for services)	8,733.3	9,190.9	9,140.7	9,271.7	9,343.3	9,426.9	9,559.0
16	Housing and utilities	2,455.0	2,567.2	2,558.3	2,579.0	2,607.2	2,627.7	2,657.4
17	Health care	2,243.4	2,352.6	2,341.4	2,380.3	2,381.1	2,426.2	2,457.1
18	Transportation services	439.4	462.2	459.4	462.5	467.1	464.7	469.6
19	Recreation services	539.9	563.2	561.4	566.4	573.7	574.9	583.7
20	Food services and accommodations	913.8	973.3	968.1	989.5	987.1	994.9	1,015.8
21	Financial services and insurance	1,040.4	1,111.0	1,102.7	1,118.4	1,131.7	1,129.4	1,150.7
22	Other services	1,101.3	1,161.3	1,149.5	1,175.6	1,195.4	1,209.2	1,224.7
23	Final consumption expenditures of nonprofit institutions serving households (NPISHs) 1	413.8	443.0	435.9	444.9	469.2	441.7	443.4
24	Gross output of nonprofit institutions ²	1,521.6	1,597.9	1,588.2	1,619.3	1,633.0	1,650.3	1,667.7
25	Less: Receipts from sales of goods and services by nonprofit institutions ³	1,107.8	1,154.9	1,152.3	1,174.4	1,163.7	1,208.6	1,224.3
26	Gross private domestic investment	3,370.7	3,628.3	3,561.6	3,684.0	3,725.2	3,783.4	3,751.8
27	Fixed investment	3,340.5	3,573.6	3,571.6	3,596.7	3,625.2	3,670.1	3,677.2
28	Nonresidential	2,584.7	2,786.9	2,782.0	2,807.7	2,840.7	2,882.7	2,892.4
29	Structures	586.8	633.2	640.0	641.7	635.2	645.8	636.2
30	Equipment	1,143.7	1,222.6	1,214.3	1,227.9	1,246.4	1,249.0	1,252.4
31	Information processing equipment	381.0	408.6	405.8	414.8	409.5	416.0	419.3
32	Computers and peripheral equipment	107.8	118.8	120.1	120.2	117.7	119.4	126.4
33	Other	273.2	289.8	285.7	294.6	291.8	296.6	292.9
34	Industrial equipment	230.7	245.9	242.1	246.9	251.6	250.8	252.5
35	Transportation equipment	283.0	301.8	301.5	299.7	311.0	309.4	305.1
36	Other equipment	248.9	266.3	265.0	266.5	274.2	272.9	275.5
37	Intellectual property products	854.2	931.1	927.7	938.1	959.1	987.9	1,003.9
38	Software ⁴	347.9	380.0	377.3	383.8	391.0	404.1	410.8
39	Research and development ⁵	422.0	461.7	461.6	464.1	476.8	492.0	500.5
40	Entertainment, literary, and artistic originals	84.3	89.4	88.9	90.2	91.3	91.8	92.6
41	Residential	755.7	786.7	789.5	789.0	784.4	787.4	784.8
42	Change in private inventories	30.2	54.7	-10.0	87.3	100.1	113.3	74.6
43	Farm	-3.7	-7.8	-6.0	-8.7	-11.3	-10.1	-10.5
44	Nonfarm	33.9	62.5	-3.9	96.1	111.4	123.4	85.1
45	Net exports of goods and services	-575.3	-638.2	-568.4	-671.4	-684.1	-633.8	-663.9
46	Exports	2,356.7	2,510.3	2,543.6	2,510.3	2,510.5	2,520.3	2,502.5
47	Goods	1,538.4	1,661.3	1,697.6	1,661.3	1,659.9	1,661.8	1,647.3
48	Services	818.4	848.9	846.0	849.0	850.6	858.5	855.2
49	Imports	2,932.1	3,148.5	3,112.0	3,181.6	3,194.7	3,154.1	3,166.4
50	Goods	2,379.8	2,570.6	2,542.7	2,602.0	2,601.2	2,554.3	2,566.1
51	Services	552.3	577.9	569.3	579.6	593.4	599.8	600.2

Table 1.5.5. Gross Domestic Product, Expanded Detail

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
52	Government consumption expenditures and gross investment	3,412.0	3,591.5	3,577.1	3,622.6	3,644.8	3,683.1	3,739.9
53	Federal	1,269.3	1,347.3	1,340.4	1,358.6	1,371.8	1,394.7	1,415.2
54	National defense	746.2	793.6	789.5	800.6	814.4	831.8	841.7
55	Consumption expenditures	600.0	637.4	634.9	644.9	651.8	666.6	677.0
56	Gross investment	146.3	156.2	154.6	155.7	162.6	165.2	164.7
57	Nondefense	523.1	553.7	550.9	558.0	557.4	562.9	573.5
58	Consumption expenditures	392.6	419.5	417.7	423.2	421.3	425.0	433.4
59	Gross investment	130.5	134.2	133.3	134.8	136.1	137.9	140.1
60	State and local	2,142.7	2,244.2	2,236.7	2,263.9	2,273.0	2,288.4	2,324.7
61	Consumption expenditures	1,764.6	1,847.4	1,837.9	1,860.6	1,876.3	1,876.4	1,898.0
62	Gross investment	378.0	396.8	398.8	403.3	396.7	412.0	426.7

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 (2012) dollars] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	18,108.1	18,638.2	18,598.1	18,732.7	18,783.5	18,927.3	19,023.0
2	Personal consumption expenditures	12,566.9	12,944.6	12,909.2	13,019.8	13,066.3	13,103.3	13,253.4
3	Goods	4,403.4	4,583.3	4,573.5	4,614.0	4,631.8	4,649.2	4,748.4
4	Durable goods	1,586.4	1,685.7	1,685.1	1,699.8	1,705.2	1,706.3	1,759.1
5	Motor vehicles and parts	511.1	533.1	534.2	534.8	538.5	524.2	544.1
6	Furnishings and durable household equipment	371.0	394.2	394.0	399.3	394.0	395.9	404.5
7	Recreational goods and vehicles	476.7	516.1	514.1	522.4	524.8	540.5	562.4
8	Other durable goods	233.2	250.7	250.7	252.3	256.6	258.5	261.3
9	Nondurable goods	2,825.2	2,909.6	2,900.8	2,926.6	2,938.9	2,954.6	3,003.4
10	Food and beverages purchased for off-premises consumption	940.5	970.4	967.5	973.8	977.2	973.1	986.7
11	Clothing and footwear	379.5	394.4	392.7	400.5	400.5	396.7	410.3
12	Gasoline and other energy goods	448.2	447.4	449.2	446.3	448.5	449.0	450.1
13	Other nondurable goods	1,048.7	1,084.9	1,079.6	1,092.6	1,099.2	1,121.2	1,140.1
14	Services	8,182.2	8,388.1	8,362.9	8,433.6	8,462.6	8,483.1	8,542.9
15	Household consumption expenditures (for services)	7,831.4	8,019.7	7,999.1	8,064.3	8,075.1	8,119.9	8,180.2
16	Housing and utilities	2,134.9	2,164.2	2,164.5	2,167.7	2,172.7	2,173.1	2,180.3
17	Health care	2,119.4	2,181.6	2,174.7	2,203.2	2,192.4	2,227.0	2,244.6
18	Transportation services	419.7	432.1	431.6	430.8	429.9	430.3	431.6
19	Recreation services	487.4	498.0	498.3	499.4	503.3	502.1	507.9
20	Food services and accommodations	809.9	843.1	839.2	854.6	849.4	846.5	856.4
21	Financial services and insurance	832.9	841.5	839.2	841.1	844.9	850.7	855.6
22	Other services	1,038.6	1,074.3	1,066.3	1,084.3	1,098.7	1,108.2	1,122.9
23	Final consumption expenditures of nonprofit institutions serving households (NPISHs) 1	351.4	368.5	364.0	369.4	386.9	363.8	363.3
24	Gross output of nonprofit institutions 2	1,365.6	1,401.1	1,396.7	1,416.7	1,419.8	1,428.4	1,435.3
25	Less: Receipts from sales of goods and services by nonprofit institutions 3	1,015.1	1,032.9	1,033.1	1,047.8	1,032.2	1,065.7	1,073.3
26	Gross private domestic investment	3,198.9	3,360.5	3,296.6	3,404.2	3,429.5	3,481.1	3,427.0
27	Fixed investment	3,149.7	3,293.4	3,295.4	3,301.3	3,323.0	3,349.4	3,339.9
28	Nonresidential	2,531.2	2,692.3	2,689.9	2,703.9	2,735.8	2,765.6	2,761.1
29	Structures	519.5	540.9	549.1	546.2	533.4	538.6	525.5
30	Equipment	1,175.6	1,255.3	1,247.8	1,256.7	1,279.2	1,278.9	1,281.1
31	Information processing equipment	456.3	498.5	493.9	506.6	504.2	515.4	524.3
32	Computers and peripheral equipment 4	112.3	123.5	124.8	124.9	122.7	125.5	135.5
33	Other	346.5	377.5	371.0	384.4	384.5	393.1	390.1
34	Industrial equipment	228.2	238.5	235.2	238.7	242.5	240.4	241.4
35	Transportation equipment	263.3	280.1	279.4	275.9	289.6	286.6	279.0
36	Other equipment	237.6	250.9	251.4	250.0	254.9	251.2	253.2
37	Intellectual property products	839.6	901.6	896.9	905.9	931.3	955.6	964.2
38	Software 5	373.8	413.5	409.2	417.4	428.0	443.0	448.7
39	Research and development 6	388.5	409.2	409.0	409.6	422.7	432.6	436.0
40	Entertainment, literary, and artistic originals	79.6	83.3	82.7	83.6	85.2	85.4	85.3
41	Residential	611.9	602.9	606.3	600.1	593.0	591.4	587.1
42	Change in private inventories	31.7	48.1	-28.0	87.2	93.0	116.0	69.0
43	Farm	-4.8	-9.0	-6.6	-10.5	-13.7	-14.2	-13.7
44	Nonfarm	35.3	55.2	-21.7	94.6	103.0	126.6	79.8
45	Net exports of goods and services	-849.8	-920.0	-850.5	-962.4	-983.0	-944.0	-982.5
46	Exports	2,458.8	2,532.9	2,559.9	2,519.3	2,528.5	2,554.4	2,516.5
47	Goods	1,710.0	1,782.8	1,814.1	1,771.2	1,782.5	1,802.6	1,777.0
48	Services	750.3	755.4	753.2	753.0	751.7	757.8	745.7
49	Imports	3,308.5	3,453.0	3,410.4	3,481.8	3,511.6	3,498.3	3,499.0
50	Goods	2,777.1	2,916.1	2,881.2	2,945.4	2,962.0	2,940.7	2,942.8
51	Services	531.3	539.9	532.4	540.3	552.0	558.1	557.0

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

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
52	Government consumption expenditures and gross investment	3,169.6	3,223.9	3,221.4	3,238.0	3,234.9	3,258.1	3,293.8
53	Federal	1,197.0	1,232.2	1,229.9	1,238.7	1,242.1	1,248.8	1,273.4
54	National defense	714.0	737.5	735.7	741.2	750.6	764.5	770.4
55	Consumption expenditures	571.5	587.8	587.1	592.3	595.7	607.6	613.8
56	Gross investment	142.5	149.8	148.7	149.0	155.1	157.1	156.7
57	Nondefense	482.4	494.2	493.6	497.0	491.3	484.5	502.8
58	Consumption expenditures	358.0	369.0	369.1	371.5	365.1	358.0	374.0
59	Gross investment	124.5	125.1	124.4	125.4	126.2	126.7	128.8
60	State and local	1,970.6	1,990.0	1,989.9	1,997.7	1,991.4	2,007.9	2,019.2
61	Consumption expenditures	1,621.6	1,636.7	1,633.8	1,640.3	1,643.1	1,647.5	1,650.5
62	Gross investment	348.9	353.3	356.1	357.3	348.2	360.3	368.6
63	Residual	-4.8	-26.3	-23.7	-28.4	-34.4	-51.4	-61.0

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. 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, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic purchases	106.148	108.647	108.461	108.978	109.378	109.591	110.176
2	Personal consumption expenditures	105.929	108.143	107.988	108.413	108.772	108.879	109.495
3	Goods	94.586	95.232	95.400	95.319	94.982	94.590	94.954
4	Durable goods	89.040	87.533	87.628	87.373	87.121	87.049	86.656
5	Motor vehicles and parts	98.259	97.830	97.471	97.980	98.144	97.976	97.968
6	Furnishings and durable household equipment	87.513	86.560	86.833	86.278	86.774	87.521	87.243
7	Recreational goods and vehicles	79.446	76.463	76.618	76.080	75.542	75.084	73.680
8	Other durable goods	88.706	87.074	87.716	86.897	85.199	84.871	85.679
9	Nondurable goods	97.427	99.299	99.508	99.528	99.144	98.568	99.370
10	Food and beverages purchased for off-premises consumption	102.866	103.407	103.416	103.510	103.574	104.339	104.495
11	Clothing and footwear	99.179	99.278	99.956	98.602	98.552	99.196	97.300
12	Gasoline and other energy goods	68.720	78.150	78.401	80.189	77.647	71.675	77.612
13	Other nondurable goods	104.951	105.506	105.707	105.433	105.404	105.385	105.678
14	Services	111.793	114.851	114.520	115.220	115.958	116.339	117.092
15	Household consumption expenditures	111.516	114.604	114.277	114.978	115.710	116.102	116.861
16	Housing and utilities	114.996	118.618	118.197	118.978	120.004	120.922	121.882
17	Health care	105.848	107.839	107.672	108.045	108.610	108.949	109.472
18	Transportation services	104.713	106.965	106.438	107.345	108.639	108.004	108.803
19	Recreation services	110.769	113.106	112.675	113.419	113.982	114.498	114.940
20	Food services and accommodations	112.827	115.445	115.360	115.795	116.225	117.528	118.622
21	Financial services and insurance	124.918	132.021	131.395	132.969	133.938	132.760	134.486
22	Other services	106.034	108.102	107.809	108.429	108.815	109.125	109.083
23	Final consumption expenditures of nonprofit institutions serving households (NPISHs)	117.769	120.192	119.767	120.444	121.319	121.455	122.076
24	Gross private domestic investment	105.378	107.757	107.615	108.186	108.366	108.832	109.371
25	Fixed investment	106.057	108.507	108.386	108.951	109.096	109.577	110.103
26	Nonresidential	102.116	103.515	103.428	103.841	103.839	104.241	104.763
27	Structures	112.952	117.062	116.547	117.480	119.087	119.899	121.054
28	Equipment	97.287	97.396	97.321	97.710	97.436	97.669	97.764
29	Information processing equipment	83.494	81.970	82.154	81.875	81.213	80.698	79.954
30	Computers and peripheral equipment	96.000	96.183	96.223	96.247	95.910	95.154	93.264
31	Other	78.848	76.779	77.008	76.631	75.869	75.434	75.077
32	Industrial equipment	101.127	103.105	102.919	103.426	103.789	104.343	104.577
33	Transportation equipment	107.497	107.738	107.890	108.601	107.390	107.928	109.369
34	Other equipment	104.776	106.137	105.397	106.624	107.584	108.657	108.832
35	Intellectual property products	101.742	103.282	103.433	103.558	102.984	103.378	104.113
36	Software ¹	93.068	91.905	92.190	91.947	91.344	91.200	91.555
37	Research and development	108.628	112.850	112.870	113.319	112.795	113.727	114.789
38	Entertainment, literary, and artistic originals	105.930	107.338	107.453	107.808	107.163	107.578	108.590
39	Residential	123.510	130.488	130.203	131.450	132.267	133.108	133.652
40	Change in private inventories	---	---	---	---	---	---	---
41	Farm	---	---	---	---	---	---	---
42	Nonfarm	---	---	---	---	---	---	---
43	Government consumption expenditures and gross investment	107.647	111.403	111.047	111.882	112.674	113.046	113.548
44	Federal	106.040	109.336	108.992	109.685	110.450	111.691	111.144
45	National defense	104.518	107.609	107.317	108.027	108.517	108.804	109.275
46	Consumption expenditures	104.984	108.436	108.140	108.890	109.428	109.713	110.315
47	Gross investment	102.617	104.279	104.002	104.552	104.855	105.145	105.108
48	Nondefense	108.435	112.040	111.617	112.284	113.464	116.187	114.057
49	Consumption expenditures	109.680	113.687	113.168	113.912	115.396	118.709	115.871
50	Gross investment	104.806	107.241	107.098	107.539	107.828	108.864	108.763
51	State and local	108.731	112.772	112.408	113.332	114.142	113.973	115.133

Table 1.6.4. Price Indexes for Gross Domestic Purchases

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
52	Consumption expenditures	108.817	112.875	112.497	113.434	114.194	113.896	115.002
53	Gross investment	108.339	112.300	112.008	112.870	113.913	114.344	115.748
	Addenda:	---	---	---	---	---	---	---
54	Final sales of computers to domestic purchasers ²	86.528	85.614	85.815	85.538	85.027	84.350	82.525
55	Gross domestic purchases excluding final sales of computers to domestic purchasers	106.340	108.876	108.685	109.212	109.621	109.844	110.456
56	Food ³	102.417	102.917	102.911	103.010	103.073	103.847	104.020
57	Energy goods and services	80.744	87.163	87.325	88.082	86.975	83.090	86.711
58	Gross domestic purchases excluding food and energy	107.421	109.888	109.679	110.211	110.685	111.024	111.515
59	Gross domestic product	107.795	110.382	110.209	110.765	111.212	111.504	112.159
60	Gross domestic product excluding final sales of computers	107.984	110.599	110.425	110.985	111.439	111.734	112.405
61	Food ³	98.907	99.582	99.859	99.682	99.572	100.444	100.144
62	Energy goods and services	100.101	103.777	104.419	105.661	104.025	99.873	102.557
63	Gross domestic product excluding food and energy	108.538	111.203	110.981	111.557	112.098	112.502	113.146
64	Final sales of domestic product	107.923	110.523	110.354	110.908	111.351	111.644	112.298
65	Final sales to domestic purchasers	106.261	108.773	108.590	109.106	109.501	109.716	110.298
66	Implicit price deflator for gross domestic purchases	106.146	108.683	108.529	108.980	109.419	109.561	110.190

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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic purchases	1.9	2.4	2.6	1.9	1.5	0.8	2.2
2	Personal consumption expenditures	1.8	2.1	2.2	1.6	1.3	0.4	2.3
3	Goods	0.3	0.7	0.7	-0.3	-1.4	-1.6	1.5
4	Durable goods	-2.3	-1.7	-1.7	-1.2	-1.1	-0.3	-1.8
5	Motor vehicles and parts	-1.2	-0.4	-1.0	2.1	0.7	-0.7	0.0
6	Furnishings and durable household equipment	-2.8	-1.1	2.2	-2.5	2.3	3.5	-1.3
7	Recreational goods and vehicles	-3.9	-3.8	-5.0	-2.8	-2.8	-2.4	-7.3
8	Other durable goods	-1.3	-1.8	-3.4	-3.7	-7.6	-1.5	3.9
9	Nondurable goods	1.6	1.9	2.0	0.1	-1.5	-2.3	3.3
10	Food and beverages purchased for off-premises consumption	-0.1	0.5	1.1	0.4	0.2	3.0	0.6
11	Clothing and footwear	-0.6	0.1	-0.2	-5.3	-0.2	2.6	-7.4
12	Gasoline and other energy goods	13.0	13.7	11.1	9.4	-12.1	-27.4	37.5
13	Other nondurable goods	1.1	0.5	0.9	-1.0	-0.1	-0.1	1.1
14	Services	2.4	2.7	2.9	2.5	2.6	1.3	2.6
15	Household consumption expenditures	2.4	2.8	2.9	2.5	2.6	1.4	2.6
16	Housing and utilities	3.4	3.1	3.1	2.7	3.5	3.1	3.2
17	Health care	1.5	1.9	2.4	1.4	2.1	1.3	1.9
18	Transportation services	1.2	2.2	3.9	3.5	4.9	-2.3	3.0
19	Recreation services	2.8	2.1	1.2	2.7	2.0	1.8	1.6
20	Food services and accommodations	2.1	2.3	3.4	1.5	1.5	4.6	3.8
21	Financial services and insurance	4.5	5.7	5.1	4.9	2.9	-3.5	5.3
22	Other services	0.5	2.0	1.7	2.3	1.4	1.1	-0.2
23	Final consumption expenditures of nonprofit institutions serving households (NPISHs)	3.8	2.1	1.8	2.3	2.9	0.4	2.1
24	Gross private domestic investment	1.7	2.3	2.8	2.1	0.7	1.7	2.0
25	Fixed investment	1.7	2.3	3.0	2.1	0.5	1.8	1.9
26	Nonresidential	1.0	1.4	1.9	1.6	0.0	1.6	2.0
27	Structures	2.7	3.6	5.0	3.2	5.6	2.8	3.9
28	Equipment	-0.2	0.1	0.8	1.6	-1.1	1.0	0.4
29	Information processing equipment	-2.4	-1.8	-2.3	-1.4	-3.2	-2.5	-3.6
30	Computers and peripheral equipment	-0.4	0.2	-0.5	0.1	-1.4	-3.1	-7.7
31	Other	-3.2	-2.6	-3.1	-1.9	-3.9	-2.3	-1.9
32	Industrial equipment	0.9	2.0	2.5	2.0	1.4	2.2	0.9
33	Transportation equipment	1.6	0.2	3.1	2.7	-4.4	2.0	5.4
34	Other equipment	0.3	1.3	1.7	4.7	3.7	4.0	0.6
35	Intellectual property products	1.3	1.5	1.1	0.5	-2.2	1.5	2.9
36	Software ¹	-1.7	-1.2	0.2	-1.1	-2.6	-0.6	1.6
37	Research and development	3.7	3.9	1.6	1.6	-1.8	3.3	3.8
38	Entertainment, literary, and artistic originals	1.5	1.3	2.0	1.3	-2.4	1.6	3.8
39	Residential	4.5	5.6	7.0	3.9	2.5	2.6	1.6
40	Change in private inventories	---	---	---	---	---	---	---
41	Farm	---	---	---	---	---	---	---
42	Nonfarm	---	---	---	---	---	---	---
43	Government consumption expenditures and gross investment	2.5	3.5	3.8	3.0	2.9	1.3	1.8
44	Federal	2.1	3.1	2.9	2.6	2.8	4.6	-1.9
45	National defense	1.7	3.0	2.8	2.7	1.8	1.1	1.7
46	Consumption expenditures	1.9	3.3	3.2	2.8	2.0	1.0	2.2
47	Gross investment	0.8	1.6	1.1	2.1	1.2	1.1	-0.1
48	Nondefense	2.6	3.3	3.0	2.4	4.3	10.0	-7.1
49	Consumption expenditures	2.9	3.7	3.2	2.7	5.3	12.0	-9.2
50	Gross investment	1.7	2.3	2.3	1.7	1.1	3.9	-0.4
51	State and local	2.7	3.7	4.4	3.3	2.9	-0.6	4.1

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

[Percent] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
52	Consumption expenditures	2.8	3.7	4.1	3.4	2.7	-1.0	3.9
53	Gross investment	2.3	3.7	5.9	3.1	3.7	1.5	5.0
	Addenda:	---	---	---	---	---	---	---
54	Final sales of computers to domestic purchasers ²	-1.6	-1.1	-1.2	-1.3	-2.4	-3.1	-8.4
55	Gross domestic purchases excluding final sales of computers to domestic purchasers	1.9	2.4	2.6	2.0	1.5	0.8	2.2
56	Food ³	-0.1	0.5	0.9	0.4	0.2	3.0	0.7
57	Energy goods and services	8.7	7.9	5.0	3.5	-4.9	-16.7	18.6
58	Gross domestic purchases excluding food and energy	1.8	2.3	2.6	2.0	1.7	1.2	1.8
59	Gross domestic product	1.9	2.4	3.2	2.0	1.6	1.1	2.4
60	Gross domestic product excluding final sales of computers	1.9	2.4	3.2	2.0	1.6	1.1	2.4
61	Food ³	-0.5	0.7	2.6	-0.7	-0.4	3.5	-1.2
62	Energy goods and services	6.3	3.7	14.2	4.8	-6.1	-15.0	11.2
63	Gross domestic product excluding food and energy	1.9	2.5	3.0	2.1	2.0	1.4	2.3
64	Final sales of domestic product	1.9	2.4	3.2	2.0	1.6	1.1	2.4
65	Final sales to domestic purchasers	1.9	2.4	2.6	1.9	1.5	0.8	2.1
66	Final sales to private domestic purchasers	1.8	2.1	2.4	1.7	1.2	0.7	2.2
67	Implicit price deflator for gross domestic purchases ⁴	1.9	2.4	2.8	1.7	1.6	0.5	2.3

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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
	Percent change at annual rate:	---	---	---	---	---	---	---
1	Gross domestic purchases	1.9	2.4	2.6	1.9	1.5	0.8	2.2
	Percentage points at annual rates:	---	---	---	---	---	---	---
2	Personal consumption expenditures	1.17	1.38	1.46	1.05	0.88	0.26	1.50
3	Goods	0.06	0.14	0.15	-0.07	-0.29	-0.34	0.32
4	Durable goods	-0.17	-0.12	-0.12	-0.08	-0.08	-0.02	-0.12
5	Motor vehicles and parts	-0.03	-0.01	-0.03	0.05	0.02	-0.02	0.00
6	Furnishings and durable household equipment	-0.05	-0.02	0.04	-0.04	0.04	0.05	-0.02
7	Recreational goods and vehicles	-0.08	-0.07	-0.10	-0.05	-0.05	-0.05	-0.14
8	Other durable goods	-0.01	-0.02	-0.04	-0.04	-0.08	-0.02	0.04
9	Nondurable goods	0.22	0.26	0.27	0.01	-0.21	-0.31	0.44
10	Food and beverages purchased for off-premises consumption	-0.01	0.03	0.05	0.02	0.01	0.14	0.03
11	Clothing and footwear	-0.01	0.00	0.00	-0.10	0.00	0.05	-0.14
12	Gasoline and other energy goods	0.18	0.21	0.18	0.15	-0.21	-0.50	0.49
13	Other nondurable goods	0.06	0.03	0.05	-0.06	-0.01	0.00	0.06
14	Services	1.11	1.24	1.31	1.12	1.17	0.60	1.18
15	Household consumption expenditures	1.03	1.20	1.27	1.07	1.11	0.59	1.14
16	Housing and utilities	0.42	0.38	0.38	0.32	0.42	0.37	0.38
17	Health care	0.16	0.21	0.27	0.15	0.23	0.14	0.21
18	Transportation services	0.03	0.05	0.08	0.07	0.10	-0.05	0.06
19	Recreation services	0.08	0.06	0.03	0.07	0.05	0.05	0.04
20	Food services and accommodations	0.10	0.11	0.15	0.07	0.07	0.20	0.17
21	Financial services and insurance	0.23	0.29	0.27	0.25	0.15	-0.18	0.27
22	Other services	0.03	0.11	0.09	0.13	0.08	0.06	-0.01
23	Final consumption expenditures of nonprofit institutions serving households (NPISHs)	0.08	0.04	0.04	0.05	0.06	0.01	0.04
24	Gross private domestic investment	0.29	0.38	0.48	0.36	0.12	0.30	0.34
25	Fixed investment	0.29	0.39	0.50	0.35	0.09	0.30	0.33
26	Nonresidential	0.12	0.18	0.24	0.21	0.00	0.20	0.27
27	Structures	0.08	0.11	0.15	0.10	0.16	0.08	0.11
28	Equipment	-0.01	0.01	0.05	0.09	-0.06	0.06	0.02
29	Information processing equipment	-0.05	-0.04	-0.05	-0.03	-0.06	-0.05	-0.07
30	Computers and peripheral equipment	0.00	0.00	0.00	0.00	-0.01	-0.02	-0.05
31	Other	-0.04	-0.04	-0.04	-0.03	-0.05	-0.03	-0.03
32	Industrial equipment	0.01	0.02	0.03	0.02	0.02	0.02	0.01
33	Transportation equipment	0.02	0.00	0.04	0.04	-0.06	0.03	0.07
34	Other equipment	0.00	0.02	0.02	0.06	0.05	0.05	0.01
35	Intellectual property products	0.05	0.07	0.05	0.02	-0.10	0.07	0.13
36	Software ¹	-0.03	-0.02	0.00	-0.02	-0.05	-0.01	0.03
37	Research and development	0.08	0.08	0.04	0.03	-0.04	0.07	0.08
38	Entertainment, literary, and artistic originals	0.01	0.01	0.01	0.01	-0.01	0.01	0.02
39	Residential	0.17	0.21	0.26	0.14	0.09	0.09	0.06
40	Change in private inventories	0.00	0.00	-0.02	0.01	0.03	0.00	0.02
41	Farm	0.00	0.00	-0.01	0.00	0.00	0.00	0.00
42	Nonfarm	0.00	0.00	-0.01	0.01	0.02	0.00	0.02
43	Government consumption expenditures and gross investment	0.42	0.59	0.65	0.51	0.48	0.22	0.31
44	Federal	0.13	0.20	0.18	0.16	0.18	0.29	-0.13
45	National defense	0.06	0.11	0.10	0.10	0.07	0.04	0.07
46	Consumption expenditures	0.06	0.10	0.10	0.08	0.06	0.03	0.07
47	Gross investment	0.01	0.01	0.01	0.02	0.01	0.01	0.00
48	Nondefense	0.07	0.09	0.08	0.06	0.11	0.25	-0.19
49	Consumption expenditures	0.06	0.07	0.06	0.05	0.10	0.22	-0.19

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

Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
50	Gross investment	0.01	0.01	0.01	0.01	0.01	0.02	0.00
51	State and local	0.29	0.39	0.46	0.35	0.30	-0.06	0.43
52	Consumption expenditures	0.25	0.32	0.35	0.29	0.23	-0.09	0.34
53	Gross investment	0.04	0.07	0.11	0.06	0.07	0.03	0.09
	Addenda:	---	---	---	---	---	---	---
54	Final sales of computers to domestic purchasers ²	-0.01	-0.01	-0.01	-0.01	-0.02	-0.03	-0.08
55	Gross domestic purchases excluding final sales of computers to domestic purchasers	1.90	2.36	2.60	1.93	1.49	0.81	2.23
56	Food ³	-0.01	0.02	0.05	0.02	0.01	0.14	0.03
57	Energy goods and services	0.22	0.20	0.14	0.10	-0.13	-0.49	0.46
58	Gross domestic purchases excluding food and energy	1.67	2.13	2.40	1.80	1.59	1.14	1.66

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

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product (GDP)	2.4	2.9	3.5	2.9	1.1	3.1	2.0
2	Plus: Income receipts from the rest of the world	9.3	13.3	13.1	-0.3	2.5	5.9	14.3
3	Less: Income payments to the rest of the world	8.7	14.3	28.2	-2.9	13.7	6.7	-9.6
4	Equals: Gross national product	2.5	3.0	3.1	3.0	0.7	3.1	3.2
5	Less: Consumption of fixed capital	2.5	2.8	3.0	3.2	3.2	3.3	3.3
6	Private	2.9	3.1	3.4	3.6	3.6	3.6	3.7
7	Government	0.9	1.2	1.3	1.4	1.4	1.5	1.6
8	General government	0.7	1.1	1.2	1.3	1.4	1.5	1.6
9	Government enterprises	1.7	1.7	1.7	1.6	1.6	1.6	1.6
10	Equals: Net national product	2.5	3.1	3.1	3.0	0.2	3.1	3.2
	Addenda:	---	---	---	---	---	---	---
11	Gross domestic income (GDI) ¹	2.1	2.5	0.7	3.3	0.8	3.2	2.1
12	Average of GDP and GDI ²	2.2	2.7	2.1	3.1	0.9	3.2	2.1
13	Gross national income ³	2.2	2.6	0.4	3.3	0.4	3.2	3.3
14	Net domestic product	2.3	3.0	3.6	2.9	0.7	3.1	1.8
15	Net domestic income ⁴	2.0	2.5	0.3	3.3	0.3	3.2	1.9
16	Net domestic purchases	2.6	3.2	2.7	5.2	1.1	2.1	2.6
17	Gross national product, current dollars	4.4	5.5	6.6	4.8	2.5	4.0	5.8
18	Gross domestic income, current dollars	4.0	5.0	4.2	5.1	2.6	4.1	4.7
19	Average of GDP and GDI, current dollars ⁵	4.2	5.2	5.6	4.9	2.7	4.0	4.7

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, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	111.799	115.072	114.825	115.655	115.969	116.857	117.448
2	Plus: Income receipts from the rest of the world	112.998	128.035	128.856	128.765	129.577	131.444	135.908
3	Less: Income payments to the rest of the world	117.532	134.391	135.844	134.841	139.225	141.515	137.987
4	Equals: Gross national product	111.658	115.025	114.770	115.620	115.818	116.703	117.621
5	Less: Consumption of fixed capital	114.266	117.472	116.996	117.912	118.856	119.811	120.791
6	Private	116.819	120.496	119.951	121.002	122.081	123.169	124.286
7	Government	103.487	104.713	104.524	104.877	105.255	105.652	106.061
8	General government	102.774	103.909	103.724	104.064	104.433	104.824	105.230
9	Government enterprises	108.490	110.347	110.132	110.578	111.010	111.450	111.883
10	Equals: Net national product	111.176	114.573	114.359	115.196	115.257	116.130	117.036
	Addenda:	---	---	---	---	---	---	---
11	Net domestic product	111.336	114.621	114.417	115.232	115.428	116.303	116.822
12	Net domestic purchases	112.673	116.263	115.637	117.119	117.428	118.043	118.796

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

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	107.795	110.382	110.209	110.765	111.212	111.504	112.159
2	Plus: Income receipts from the rest of the world	106.006	108.045	107.869	108.384	108.772	109.318	109.908
3	Less: Income payments to the rest of the world	107.161	109.947	109.755	110.287	110.713	111.005	111.584
4	Equals: Gross national product	107.732	110.283	110.111	110.666	111.110	111.416	112.071
5	Less: Consumption of fixed capital	106.046	108.770	108.562	109.173	109.688	110.241	110.767
6	Private	105.986	108.632	108.419	109.018	109.528	110.058	110.569
7	Government	106.338	109.440	109.254	109.925	110.463	111.128	111.731
8	General government	105.920	108.983	108.821	109.455	109.949	110.587	111.148
9	Government enterprises	109.254	112.615	112.268	113.188	114.025	114.873	115.756
10	Equals: Net national product	108.051	110.569	110.403	110.947	111.379	111.637	112.317
	Addenda:	---	---	---	---	---	---	---
11	Net domestic product	108.131	110.691	110.525	111.070	111.504	111.745	112.426
12	Net domestic purchases	106.166	108.623	108.441	108.942	109.321	109.471	110.066

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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product (GDP)	19,519.4	20,580.2	20,510.2	20,749.8	20,897.8	21,098.8	21,339.1
2	Plus: Income receipts from the rest of the world	957.9	1,106.2	1,111.4	1,116.0	1,127.0	1,149.0	1,194.5
3	Less: Income payments to the rest of the world	714.6	838.3	845.8	843.6	874.4	891.2	873.5
4	Equals: Gross national product	19,762.7	20,848.1	20,775.8	21,022.1	21,150.4	21,356.7	21,660.1
5	Less: Consumption of fixed capital	3,121.4	3,291.4	3,271.6	3,315.8	3,358.1	3,402.2	3,446.4
6	Private	2,578.2	2,725.8	2,708.0	2,746.8	2,784.2	2,822.6	2,861.4
7	Domestic business	2,041.0	2,151.4	2,136.4	2,167.4	2,198.0	2,230.9	2,264.1
8	Capital consumption allowances	2,246.5	2,560.8	2,547.2	2,572.1	2,598.9	2,581.0	2,608.9
9	Less: Capital consumption adjustment	205.5	409.4	410.8	404.7	400.9	350.1	344.8
10	Households and institutions	537.2	574.4	571.6	579.3	586.3	591.8	597.4
11	Government	543.2	565.7	563.7	569.1	573.9	579.5	584.9
12	General government	471.3	490.3	488.7	493.1	497.1	501.9	506.4
13	Government enterprises	71.9	75.4	75.0	75.9	76.8	77.7	78.6
14	Equals: Net national product	16,641.3	17,556.7	17,504.2	17,706.3	17,792.3	17,954.5	18,213.7
15	Less: Statistical discrepancy	-67.6	10.8	50.1	32.9	49.2	42.1	38.8
16	Equals: National income	16,708.8	17,545.9	17,454.0	17,673.5	17,743.1	17,912.4	18,174.9
	Less:	---	---	---	---	---	---	---
17	Corporate profits with inventory valuation and capital consumption adjustments	2,005.9	2,074.6	2,056.4	2,104.2	2,085.6	2,006.9	2,112.6
18	Taxes on production and imports less subsidies ¹	1,303.3	1,377.4	1,375.3	1,383.9	1,393.9	1,399.8	1,418.6
19	Contributions for government social insurance, domestic	1,299.6	1,356.5	1,350.9	1,362.4	1,368.7	1,407.6	1,422.4
20	Net interest and miscellaneous payments on assets	608.0	672.6	678.6	677.0	668.4	657.2	646.1
21	Business current transfer payments (net)	145.4	153.7	145.4	166.1	159.2	165.4	163.1
22	Current surplus of government enterprises ¹	-2.5	-6.5	-5.2	-7.3	-9.9	-11.5	-12.9
23	Plus: Personal income receipts on assets	2,681.6	2,930.1	2,909.3	2,957.7	3,002.0	2,955.1	3,016.2
24	Plus: Personal current transfer receipts	2,848.1	2,971.5	2,963.1	2,983.8	3,003.7	3,113.1	3,159.7
25	Equals: Personal income	16,878.8	17,819.2	17,725.0	17,928.5	18,082.8	18,355.4	18,600.8
	Addenda:	---	---	---	---	---	---	---
26	Gross domestic income (GDI)	19,587.0	20,569.4	20,460.1	20,716.9	20,848.6	21,056.7	21,300.3
27	Average of GDP and GDI ²	19,553.2	20,574.8	20,485.1	20,733.3	20,873.2	21,077.8	21,319.7
28	Gross national income	19,830.3	20,837.3	20,725.7	20,989.3	21,101.2	21,314.6	21,621.3
29	Gross national factor income ³	18,384.0	19,312.7	19,210.2	19,446.5	19,558.0	19,761.0	20,052.5
30	Net domestic product	16,398.0	17,288.8	17,238.5	17,433.9	17,539.7	17,696.7	17,892.7
31	Net domestic income	16,465.5	17,278.0	17,188.4	17,401.1	17,490.5	17,654.6	17,853.9
32	Net national factor income ⁴	15,262.6	16,021.3	15,938.5	16,130.7	16,199.9	16,358.8	16,606.1
33	Net domestic purchases	16,973.3	17,927.0	17,806.9	18,105.3	18,223.8	18,330.5	18,556.6
34	Statistical discrepancy as a percentage of GDP	-0.3	0.1	0.2	0.2	0.2	0.2	0.2

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 (2012) dollars] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product (GDP)	18,108.1	18,638.2	18,598.1	18,732.7	18,783.5	18,927.3	19,023.0
2	Plus: Income receipts from the rest of the world	903.6	1,023.9	1,030.4	1,029.7	1,036.2	1,051.1	1,086.8
3	Less: Income payments to the rest of the world	666.8	762.5	770.7	765.1	789.9	802.9	782.9
4	Equals: Gross national product	18,344.6	18,897.8	18,855.9	18,995.6	19,028.0	19,173.6	19,324.3
5	Less: Consumption of fixed capital	2,943.5	3,026.1	3,013.8	3,037.4	3,061.7	3,086.3	3,111.6
6	Private	2,432.6	2,509.2	2,497.8	2,519.7	2,542.2	2,564.9	2,588.1
7	Government	510.8	516.9	515.9	517.7	519.6	521.5	523.5
8	General government	445.0	449.9	449.1	450.6	452.2	453.8	455.6
9	Government enterprises	65.8	66.9	66.8	67.1	67.3	67.6	67.9
10	Equals: Net national product	15,401.6	15,872.1	15,842.4	15,958.5	15,966.9	16,087.9	16,213.4
	Addenda:	---	---	---	---	---	---	---
11	Gross domestic income (GDI) ¹	18,170.8	18,628.4	18,552.7	18,703.1	18,739.3	18,889.5	18,988.4
12	Average of GDP and GDI ²	18,139.4	18,633.3	18,575.4	18,717.9	18,761.4	18,908.4	19,005.7
13	Gross national income ³	18,407.3	18,888.0	18,810.5	18,965.9	18,983.8	19,135.8	19,289.7
14	Net domestic product	15,165.1	15,612.6	15,584.7	15,695.7	15,722.5	15,841.7	15,912.3
15	Net domestic income ⁴	15,227.6	15,602.8	15,539.4	15,666.1	15,678.4	15,804.0	15,877.8
16	Net domestic purchases	15,987.8	16,497.3	16,408.4	16,618.7	16,662.5	16,749.8	16,856.6

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 (2012) dollar series are calculated as the product of the chain-type quantity index and the 2012 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, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	111.799	115.072	114.825	115.655	115.969	116.857	117.448
2	Less: Exports of goods and services	112.207	115.592	116.823	114.970	115.391	116.569	114.840
3	Plus: Imports of goods and services	119.880	125.115	123.572	126.158	127.238	126.758	126.782
4	Equals: Gross domestic purchases	112.917	116.448	115.845	117.240	117.647	118.314	119.102
5	Plus: Exports of goods and services, command basis ¹	101.321	105.439	107.024	105.120	104.746	104.948	103.656
6	Less: Imports of goods and services, command basis ¹	100.087	105.002	103.963	105.785	105.830	104.284	104.134
7	Equals: Command-basis gross domestic product ^{1,2}	113.533	116.950	116.752	117.554	117.960	118.863	119.579
8	Plus: Income receipts from the rest of the world, command basis ¹	112.848	127.327	128.143	128.057	128.855	131.112	135.573
9	Less: Income payments to the rest of the world, command basis ¹	118.654	135.999	137.442	136.439	140.905	143.320	139.732
10	Equals: Command-basis gross national product ^{1,3}	113.323	116.797	116.591	117.413	117.698	118.615	119.662
	Addenda:	---	---	---	---	---	---	---
11	Command-basis net domestic product ⁴	113.396	116.851	116.707	117.487	117.791	118.681	119.347
12	Net domestic product	111.336	114.621	114.417	115.232	115.428	116.303	116.822
13	Command-basis net national product ⁴	113.149	116.672	116.518	117.322	117.483	118.391	119.451
14	Net national product	111.176	114.573	114.359	115.196	115.257	116.130	117.036
	Percent change from preceding period (seasonally adjusted at annual rates):	---	---	---	---	---	---	---
15	Real gross domestic product	2.4	2.9	3.5	2.9	1.1	3.1	2.0
16	Command-basis gross domestic product	2.4	3.0	4.4	2.8	1.4	3.1	2.4
17	Real gross national product	2.5	3.0	3.1	3.0	0.7	3.1	3.2
18	Command-basis gross national product	2.5	3.1	4.0	2.9	1.0	3.2	3.6

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 (2012) dollars] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	18,108.1	18,638.2	18,598.1	18,732.7	18,783.5	18,927.3	19,023.0
2	Less: Exports of goods and services	2,458.8	2,532.9	2,559.9	2,519.3	2,528.5	2,554.4	2,516.5
3	Plus: Imports of goods and services	3,308.5	3,453.0	3,410.4	3,481.8	3,511.6	3,498.3	3,499.0
4	Equals: Gross domestic purchases	18,931.2	19,523.2	19,422.1	19,656.0	19,724.2	19,836.1	19,968.2
5	Plus: Exports of goods and services, command basis ¹	2,220.2	2,310.5	2,345.2	2,303.5	2,295.3	2,299.7	2,271.4
6	Less: Imports of goods and services, command basis ¹	2,762.3	2,897.9	2,869.2	2,919.5	2,920.8	2,878.1	2,873.9
7	Equals: Command-basis gross domestic product ^{1,2}	18,389.0	18,942.3	18,910.3	19,040.2	19,106.1	19,252.3	19,368.3
8	Plus: Income receipts from the rest of the world, command basis ¹	902.4	1,018.2	1,024.7	1,024.0	1,030.4	1,048.5	1,084.1
9	Less: Income payments to the rest of the world, command basis ¹	673.2	771.6	779.8	774.1	799.5	813.2	792.8
10	Equals: Command-basis gross national product ^{1,3}	18,618.2	19,188.9	19,155.2	19,290.2	19,337.0	19,487.6	19,659.6
	Addenda:	---	---	---	---	---	---	---
11	Command-basis net domestic product ⁴	15,445.7	15,916.2	15,896.6	16,002.9	16,044.3	16,165.6	16,256.3
12	Net domestic product	15,165.1	15,612.6	15,584.7	15,695.7	15,722.5	15,841.7	15,912.3
13	Command-basis net national product ⁴	15,674.8	16,162.9	16,141.6	16,252.9	16,275.4	16,401.1	16,547.9
14	Net national product	15,401.6	15,872.1	15,842.4	15,958.5	15,966.9	16,087.9	16,213.4
	Trade indexes (seasonally adjusted):	---	---	---	---	---	---	---
15	Trading gains index ⁵	101.552	101.597	101.612	101.639	101.677	101.745	101.800
16	Terms of trade index ⁶	108.156	108.690	108.892	109.041	109.137	109.434	109.893
17	Terms of trade, goods ⁷	104.983	105.710	106.043	106.179	106.046	106.133	106.313
18	Terms of trade, nonpetroleum goods ⁸	96.897	99.567	99.852	100.361	99.690	99.182	100.309

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.

Table 1.10. Gross Domestic Income by Type of Income

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross domestic income	19,587.0	20,569.4	20,460.1	20,716.9	20,848.6	21,056.7	21,300.3
2	Compensation of employees, paid	10,424.5	10,941.4	10,888.8	11,007.3	11,070.4	11,319.7	11,449.1
3	Wages and salaries	8,474.9	8,901.4	8,857.7	8,955.3	9,003.1	9,224.6	9,332.6
4	To persons	8,456.0	8,881.8	8,838.4	8,935.5	8,983.3	9,204.7	9,312.7
5	To the rest of the world	19.0	19.6	19.4	19.8	19.8	19.9	19.9
6	Supplements to wages and salaries	1,949.5	2,040.0	2,031.1	2,052.0	2,067.4	2,095.1	2,116.5
7	Taxes on production and imports	1,364.5	1,441.8	1,433.9	1,442.3	1,475.2	1,472.3	1,480.1
8	Less: Subsidies ¹	61.1	64.4	58.6	58.4	81.3	72.6	61.6
9	Net operating surplus	4,737.7	4,959.2	4,924.2	5,009.8	5,026.2	4,935.1	4,986.3
10	Private enterprises	4,740.2	4,965.7	4,929.4	5,017.1	5,036.1	4,946.7	4,999.2
11	Net interest and miscellaneous payments, domestic industries	805.9	893.5	895.3	903.2	895.0	885.7	870.0
12	Business current transfer payments (net)	145.4	153.7	145.4	166.1	159.2	165.4	163.1
13	Proprietors' income with inventory valuation and capital consumption adjustments	1,518.2	1,588.8	1,573.3	1,590.0	1,624.4	1,621.2	1,632.7
14	Rental income of persons with capital consumption adjustment	718.8	756.8	754.0	765.2	764.1	767.0	778.6
15	Corporate profits with inventory valuation and capital consumption adjustments, domestic industries	1,551.9	1,573.0	1,561.4	1,592.6	1,593.3	1,507.3	1,554.7
16	Taxes on corporate income	319.4	219.8	222.6	230.3	218.5	215.4	229.7
17	Profits after tax with inventory valuation and capital consumption adjustments	1,232.4	1,353.2	1,338.8	1,362.3	1,374.9	1,291.9	1,325.1
18	Net dividends	1,038.5	466.3	331.8	779.9	701.5	843.7	863.4
19	Undistributed corporate profits with inventory valuation and capital consumption adjustments	194.0	886.9	1,006.9	582.4	673.4	448.2	461.7
20	Current surplus of government enterprises ¹	-2.5	-6.5	-5.2	-7.3	-9.9	-11.5	-12.9
21	Consumption of fixed capital	3,121.4	3,291.4	3,271.6	3,315.8	3,358.1	3,402.2	3,446.4
22	Private	2,578.2	2,725.8	2,708.0	2,746.8	2,784.2	2,822.6	2,861.4
23	Government	543.2	565.7	563.7	569.1	573.9	579.5	584.9
	Addendum:	---	---	---	---	---	---	---
24	Statistical discrepancy	-67.6	10.8	50.1	32.9	49.2	42.1	38.8

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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	National income	16,708.8	17,545.9	17,454.0	17,673.5	17,743.1	17,912.4	18,174.9
2	Compensation of employees	10,411.6	10,928.5	10,876.1	10,994.3	11,057.4	11,306.6	11,436.1
3	Wages and salaries	8,462.1	8,888.5	8,845.0	8,942.2	8,990.0	9,211.5	9,319.6
4	Government	1,348.0	1,402.6	1,394.1	1,412.6	1,423.3	1,432.0	1,442.7
5	Other	7,114.1	7,485.9	7,450.9	7,529.6	7,566.8	7,779.5	7,876.8
6	Supplements to wages and salaries	1,949.5	2,040.0	2,031.1	2,052.0	2,067.4	2,095.1	2,116.5
7	Employer contributions for employee pension and insurance funds ¹	1,343.9	1,417.2	1,410.9	1,426.6	1,439.3	1,450.3	1,464.7
8	Employer contributions for government social insurance	605.7	622.8	620.2	625.4	628.1	644.8	651.8
9	Proprietors' income with IVA and CCAAdj	1,518.2	1,588.8	1,573.3	1,590.0	1,624.4	1,621.2	1,632.7
10	Farm	38.1	27.2	27.5	17.4	35.9	24.8	19.8
11	Nonfarm	1,480.1	1,561.6	1,545.8	1,572.6	1,588.4	1,596.3	1,612.9
12	Rental income of persons with CCAAdj	718.8	756.8	754.0	765.2	764.1	767.0	778.6
13	Corporate profits with IVA and CCAAdj	2,005.9	2,074.6	2,056.4	2,104.2	2,085.6	2,006.9	2,112.6
14	Taxes on corporate income	319.4	219.8	222.6	230.3	218.5	215.4	229.7
15	Profits after tax with IVA and CCAAdj	1,686.5	1,854.9	1,833.8	1,873.9	1,867.1	1,791.4	1,883.0
16	Net dividends	1,239.6	1,312.6	1,291.9	1,329.7	1,362.5	1,324.6	1,346.2
17	Undistributed profits with IVA and CCAAdj	446.9	542.3	541.9	544.2	504.6	466.8	536.7
18	Net interest and miscellaneous payments	608.0	672.6	678.6	677.0	668.4	657.2	646.1
19	Taxes on production and imports	1,364.5	1,441.8	1,433.9	1,442.3	1,475.2	1,472.3	1,480.1
20	Less: Subsidies ²	61.1	64.4	58.6	58.4	81.3	72.6	61.6
21	Business current transfer payments (net)	145.4	153.7	145.4	166.1	159.2	165.4	163.1
22	To persons (net)	48.1	53.2	53.0	54.4	54.7	54.4	54.4
23	To government (net)	97.1	101.4	96.7	115.0	90.4	88.5	89.2
24	To the rest of the world (net)	0.2	-0.9	-4.4	-3.2	14.1	22.4	19.5
25	Current surplus of government enterprises ²	-2.5	-6.5	-5.2	-7.3	-9.9	-11.5	-12.9
	Addenda for corporate cash flow:	---	---	---	---	---	---	---
26	Net cash flow with IVA	1,856.6	2,327.6	2,326.2	2,340.1	2,308.0	2,331.2	2,430.0
27	Undistributed profits with IVA and CCAAdj	446.9	542.3	541.9	544.2	504.6	466.8	536.7
28	Consumption of fixed capital	1,704.0	1,796.3	1,783.5	1,809.6	1,835.6	1,863.9	1,892.7
29	Less: Capital transfers paid (net)	294.2	11.0	-0.9	13.8	32.2	-0.6	-0.6
	Addenda:	---	---	---	---	---	---	---
30	Proprietors' income with IVA and CCAAdj	1,518.2	1,588.8	1,573.3	1,590.0	1,624.4	1,621.2	1,632.7
31	Farm	38.1	27.2	27.5	17.4	35.9	24.8	19.8
32	Proprietors' income with IVA	44.1	33.5	33.7	23.7	42.5	31.5	26.4
33	Capital consumption adjustment	-6.0	-6.3	-6.2	-6.4	-6.6	-6.7	-6.6
34	Nonfarm	1,480.1	1,561.6	1,545.8	1,572.6	1,588.4	1,596.3	1,612.9
35	Proprietors' income (without IVA and CCAAdj)	1,179.3	1,195.1	1,191.3	1,205.0	1,209.7	1,227.7	1,243.2
36	Inventory valuation adjustment	-8.8	-8.5	-19.6	-6.5	3.1	-3.8	-2.0
37	Capital consumption adjustment	309.6	374.9	374.0	374.1	375.7	372.4	371.7
38	Rental income of persons with CCAAdj	718.8	756.8	754.0	765.2	764.1	767.0	778.6
39	Rental income of persons (without CCAAdj)	738.7	778.7	775.9	787.4	786.5	789.6	801.2
40	Capital consumption adjustment	-19.9	-21.9	-21.8	-22.2	-22.5	-22.5	-22.6
41	Corporate profits with IVA and CCAAdj	2,005.9	2,074.6	2,056.4	2,104.2	2,085.6	2,006.9	2,112.6
42	Corporate profits with IVA	2,084.1	2,011.9	1,991.5	2,045.0	2,031.3	1,999.9	2,110.3
43	Profits before tax (without IVA and CCAAdj)	2,133.0	2,063.5	2,076.4	2,087.1	2,046.5	2,015.5	2,115.7
44	Taxes on corporate income	319.4	219.8	222.6	230.3	218.5	215.4	229.7
45	Profits after tax (without IVA and CCAAdj)	1,813.6	1,843.7	1,853.7	1,856.8	1,828.1	1,800.0	1,886.0
46	Net dividends	1,239.6	1,312.6	1,291.9	1,329.7	1,362.5	1,324.6	1,346.2
47	Undistributed profits (without IVA and CCAAdj)	573.9	531.1	561.9	527.1	465.6	475.4	539.8
48	Inventory valuation adjustment	-48.9	-51.5	-84.8	-42.1	-15.2	-15.5	-5.4
49	Capital consumption adjustment	-78.1	62.7	64.9	59.2	54.3	6.9	2.4

Legend / Footnotes:

IVA Inventory valuation adjustment

CCAAdj 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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross value added of corporate business ¹	11,030.5	11,576.3	11,506.4	11,667.2	11,738.8	11,867.4	12,035.0
2	Consumption of fixed capital	1,704.0	1,796.3	1,783.5	1,809.6	1,835.6	1,863.9	1,892.7
3	Net value added	9,326.5	9,780.0	9,722.9	9,857.5	9,903.1	10,003.4	10,142.2
4	Compensation of employees	6,412.9	6,750.3	6,718.6	6,789.7	6,823.2	7,006.5	7,098.8
5	Wages and salaries	5,381.3	5,665.3	5,638.8	5,698.5	5,726.6	5,890.9	5,971.4
6	Supplements to wages and salaries	1,031.6	1,084.9	1,079.8	1,091.3	1,096.6	1,115.7	1,127.4
7	Taxes on production and imports less subsidies	897.0	953.6	950.4	956.0	970.3	971.1	979.0
8	Net operating surplus	2,016.6	2,076.1	2,054.0	2,111.8	2,109.7	2,025.8	2,064.4
9	Net interest and miscellaneous payments	352.8	381.3	379.8	383.4	387.9	384.3	377.6
10	Business current transfer payments (net)	111.9	121.8	112.8	135.8	128.5	134.2	132.0
11	Corporate profits with IVA and CCAdj	1,551.9	1,573.0	1,561.4	1,592.6	1,593.3	1,507.3	1,554.7
12	Taxes on corporate income	319.4	219.8	222.6	230.3	218.5	215.4	229.7
13	Profits after tax with IVA and CCAdj	1,232.4	1,353.2	1,338.8	1,362.3	1,374.9	1,291.9	1,325.1
14	Net dividends	1,038.5	466.3	331.8	779.9	701.5	843.7	863.4
15	Undistributed profits with IVA and CCAdj	194.0	886.9	1,006.9	582.4	673.4	448.2	461.7
16	Gross value added of financial corporate business ¹	1,423.2	1,513.2	1,504.1	1,540.0	1,540.1	1,579.6	1,604.3
17	Gross value added of nonfinancial corporate business ¹	9,607.3	10,063.1	10,002.3	10,127.2	10,198.7	10,287.7	10,430.7
18	Consumption of fixed capital	1,495.6	1,575.2	1,564.1	1,586.4	1,609.4	1,633.3	1,657.3
19	Net value added	8,111.7	8,487.9	8,438.2	8,540.8	8,589.3	8,654.5	8,773.4
20	Compensation of employees	5,698.5	6,007.6	5,987.2	6,033.1	6,054.6	6,217.3	6,299.2
21	Wages and salaries	4,780.9	5,042.4	5,025.4	5,063.5	5,081.4	5,227.2	5,298.6
22	Supplements to wages and salaries	917.5	965.3	961.8	969.6	973.3	990.2	1,000.5
23	Taxes on production and imports less subsidies	835.0	876.4	873.6	878.8	891.2	894.8	903.2
24	Net operating surplus	1,578.2	1,603.9	1,577.4	1,629.0	1,643.4	1,542.3	1,571.0
25	Net interest and miscellaneous payments	319.5	347.4	345.3	351.2	356.8	353.5	347.5
26	Business current transfer payments (net)	95.5	83.3	84.2	76.9	78.3	88.7	79.9
27	Corporate profits with IVA and CCAdj	1,163.2	1,173.2	1,147.9	1,200.9	1,208.3	1,100.1	1,143.6
28	Taxes on corporate income	232.5	155.6	157.3	166.8	157.5	157.3	173.2
29	Profits after tax with IVA and CCAdj	930.7	1,017.6	990.6	1,034.1	1,050.8	942.8	970.3
30	Net dividends	681.2	196.8	82.6	514.6	404.0	499.0	489.6
31	Undistributed profits with IVA and CCAdj	249.5	820.8	908.1	519.5	646.8	443.7	480.8
	Addenda:	---	---	---	---	---	---	---
	Corporate business:	---	---	---	---	---	---	---
32	Profits before tax (without IVA and CCAdj)	1,678.9	1,561.8	1,581.4	1,575.5	1,554.3	1,515.9	1,557.8
33	Profits after tax (without IVA and CCAdj)	1,359.5	1,342.1	1,358.7	1,345.2	1,335.8	1,300.5	1,328.1
34	Undistributed profits after tax (without IVA and CCAdj)	321.0	875.7	1,026.9	565.3	634.3	456.8	464.7
35	Inventory valuation adjustment	-48.9	-51.5	-84.8	-42.1	-15.2	-15.5	-5.4
36	Capital consumption adjustment	-78.1	62.7	64.9	59.2	54.3	6.9	2.4
	Nonfinancial corporate business:	---	---	---	---	---	---	---
37	Profits before tax (without IVA and CCAdj)	1,265.4	1,156.9	1,163.0	1,178.1	1,163.4	1,097.0	1,133.9
38	Profits after tax (without IVA and CCAdj)	1,032.9	1,001.2	1,005.7	1,011.3	1,005.9	939.7	960.7
39	Inventory valuation adjustment	-48.9	-51.5	-84.8	-42.1	-15.2	-15.5	-5.4
40	Capital consumption adjustment	-53.3	67.9	69.7	64.9	60.1	18.6	15.0
	Value added, in billions of chained (2012) dollars:	---	---	---	---	---	---	---
41	Gross value added of nonfinancial corporate business ²	9,014.2	9,188.5	9,101.9	9,242.8	9,298.6	9,381.5	9,454.3
42	Consumption of fixed capital ³	1,455.7	1,505.7	1,497.2	1,512.8	1,529.6	1,551.6	1,574.1
43	Net value added ⁴	7,558.5	7,682.8	7,604.7	7,729.9	7,769.0	7,829.9	7,880.2

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 2012 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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Price per unit of real gross value added of nonfinancial corporate business ¹	1.066	1.095	1.099	1.096	1.097	1.097	1.103
2	Compensation of employees (unit labor cost)	0.632	0.654	0.658	0.653	0.651	0.663	0.666
3	Unit nonlabor cost	0.305	0.314	0.315	0.313	0.316	0.317	0.316
4	Consumption of fixed capital	0.166	0.171	0.172	0.172	0.173	0.174	0.175
5	Taxes on production and imports less subsidies plus business current transfer payments (net)	0.103	0.104	0.105	0.103	0.104	0.105	0.104
6	Net interest and miscellaneous payments	0.035	0.038	0.038	0.038	0.038	0.038	0.037
7	Corporate profits with IVA and CCAj (unit profits from current production)	0.129	0.128	0.126	0.130	0.130	0.117	0.121
8	Taxes on corporate income	0.026	0.017	0.017	0.018	0.017	0.017	0.018
9	Profits after tax with IVA and CCAj	0.103	0.111	0.109	0.112	0.113	0.100	0.103

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

CCAj 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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
	Production in the United States:	---	---	---	---	---	---	---
1	Gross domestic product (GDP)	2.4	2.9	3.5	2.9	1.1	3.1	2.0
2	Gross domestic income (GDI)	2.1	2.5	0.7	3.3	0.8	3.2	2.1
3	Average of GDP and GDI ¹	2.2	2.7	2.1	3.1	0.9	3.2	2.1
4	Net domestic product ²	2.3	3.0	3.6	2.9	0.7	3.1	1.8
5	Net domestic income ²	2.0	2.5	0.3	3.3	0.3	3.2	1.9
	Production by labor and capital supplied by U.S. residents:	---	---	---	---	---	---	---
6	Gross national product	2.5	3.0	3.1	3.0	0.7	3.1	3.2
7	Gross national income	2.2	2.6	0.4	3.3	0.4	3.2	3.3
8	Net national product ²	2.5	3.1	3.1	3.0	0.2	3.1	3.2
	Final expenditures by U.S. residents:	---	---	---	---	---	---	---
9	Gross domestic purchases	2.6	3.1	2.8	4.9	1.4	2.3	2.7
10	Final sales to domestic purchasers ³	2.5	3.0	4.0	2.8	1.3	1.8	3.6
11	Final sales to private domestic purchasers ⁴	2.9	3.3	4.2	2.9	1.7	1.6	3.5
	Purchasing power of income: ⁵	---	---	---	---	---	---	---
12	Command-basis gross domestic product	2.4	3.0	4.4	2.8	1.4	3.1	2.4
13	Command-basis net domestic product ²	2.3	3.0	4.6	2.7	1.0	3.1	2.3
14	Command-basis gross national product	2.5	3.1	4.0	2.9	1.0	3.2	3.6
15	Command-basis net national product ²	2.4	3.1	4.1	2.8	0.6	3.1	3.6
	After-tax income received by the personal sector:	---	---	---	---	---	---	---
16	Disposable personal income	2.9	4.0	2.7	3.3	2.8	4.5	2.5

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.

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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
	Production in the United States:	---	---	---	---	---	---	---
1	Gross domestic product (GDP)	19,519.4	20,580.2	20,510.2	20,749.8	20,897.8	21,098.8	21,339.1
2	Gross domestic income (GDI)	19,587.0	20,569.4	20,460.1	20,716.9	20,848.6	21,056.7	21,300.3
3	Average of GDP and GDI ¹	19,553.2	20,574.8	20,485.1	20,733.3	20,873.2	21,077.8	21,319.7
4	Net domestic product ²	16,398.0	17,288.8	17,238.5	17,433.9	17,539.7	17,696.7	17,892.7
5	Net domestic income ²	16,465.5	17,278.0	17,188.4	17,401.1	17,490.5	17,654.6	17,853.9
	Production by labor and capital supplied by U.S. residents:	---	---	---	---	---	---	---
6	Gross national product	19,762.7	20,848.1	20,775.8	21,022.1	21,150.4	21,356.7	21,660.1
7	Gross national income	19,830.3	20,837.3	20,725.7	20,989.3	21,101.2	21,314.6	21,621.3
8	Net national product ²	16,641.3	17,556.7	17,504.2	17,706.3	17,792.3	17,954.5	18,213.7
9	National income ³	16,708.8	17,545.9	17,454.0	17,673.5	17,743.1	17,912.4	18,174.9
	Final expenditures by U.S. residents:	---	---	---	---	---	---	---
10	Gross domestic purchases	20,094.8	21,218.4	21,078.6	21,421.1	21,582.0	21,732.7	22,003.0
11	Final sales to domestic purchasers ⁴	20,064.6	21,163.7	21,088.5	21,333.8	21,481.9	21,619.4	21,928.4
12	Final sales to private domestic purchasers ⁵	16,652.6	17,572.2	17,511.4	17,711.2	17,837.1	17,936.3	18,188.5
	After-tax income received by the personal sector:	---	---	---	---	---	---	---
13	Disposable personal income	14,833.0	15,741.5	15,653.3	15,842.0	16,005.4	16,198.5	16,390.4

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 (2012) dollars] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
	Production in the United States:	---	---	---	---	---	---	---
1	Gross domestic product (GDP)	18,108.1	18,638.2	18,598.1	18,732.7	18,783.5	18,927.3	19,023.0
2	Gross domestic income (GDI)	18,170.8	18,628.4	18,552.7	18,703.1	18,739.3	18,889.5	18,988.4
3	Average of GDP and GDI ¹	18,139.4	18,633.3	18,575.4	18,717.9	18,761.4	18,908.4	19,005.7
4	Net domestic product ²	15,165.1	15,612.6	15,584.7	15,695.7	15,722.5	15,841.7	15,912.3
5	Net domestic income ²	15,227.6	15,602.8	15,539.4	15,666.1	15,678.4	15,804.0	15,877.8
	Production by labor and capital supplied by U.S. residents:	---	---	---	---	---	---	---
6	Gross national product	18,344.6	18,897.8	18,855.9	18,995.6	19,028.0	19,173.6	19,324.3
7	Gross national income	18,407.3	18,888.0	18,810.5	18,965.9	18,983.8	19,135.8	19,289.7
8	Net national product ²	15,401.6	15,872.1	15,842.4	15,958.5	15,966.9	16,087.9	16,213.4
	Final expenditures by U.S. residents:	---	---	---	---	---	---	---
9	Gross domestic purchases	18,931.2	19,523.2	19,422.1	19,656.0	19,724.2	19,836.1	19,968.2
10	Final sales to domestic purchasers ³	18,882.3	19,456.8	19,421.1	19,554.0	19,618.8	19,705.7	19,881.9
11	Final sales to private domestic purchasers ⁴	15,716.4	16,237.8	16,204.4	16,320.9	16,389.2	16,452.7	16,593.0
	Purchasing power of income: ⁵	---	---	---	---	---	---	---
12	Command-basis gross domestic product	18,389.0	18,942.3	18,910.3	19,040.2	19,106.1	19,252.3	19,368.3
13	Command-basis net domestic product ²	15,445.7	15,916.2	15,896.6	16,002.9	16,044.3	16,165.6	16,256.3
14	Command-basis gross national product	18,618.2	19,188.9	19,155.2	19,290.2	19,337.0	19,487.6	19,659.6
15	Command-basis net national product ²	15,674.8	16,162.9	16,141.6	16,252.9	16,275.4	16,401.1	16,547.9
	After-tax income received by the personal sector:	---	---	---	---	---	---	---
16	Disposable personal income	14,002.8	14,556.2	14,495.9	14,613.3	14,715.2	14,878.1	14,969.6

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.

Table 2.1. Personal Income and Its Disposition

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Personal income	16,878.8	17,819.2	17,725.0	17,928.5	18,082.8	18,355.4	18,600.8
2	Compensation of employees	10,411.6	10,928.5	10,876.1	10,994.3	11,057.4	11,306.6	11,436.1
3	Wages and salaries	8,462.1	8,888.5	8,845.0	8,942.2	8,990.0	9,211.5	9,319.6
4	Private industries	7,114.1	7,485.9	7,450.9	7,529.6	7,566.8	7,779.5	7,876.8
5	Government	1,348.0	1,402.6	1,394.1	1,412.6	1,423.3	1,432.0	1,442.7
6	Supplements to wages and salaries	1,949.5	2,040.0	2,031.1	2,052.0	2,067.4	2,095.1	2,116.5
7	Employer contributions for employee pension and insurance funds ¹	1,343.9	1,417.2	1,410.9	1,426.6	1,439.3	1,450.3	1,464.7
8	Employer contributions for government social insurance	605.7	622.8	620.2	625.4	628.1	644.8	651.8
9	Proprietors' income with inventory valuation and capital consumption adjustments	1,518.2	1,588.8	1,573.3	1,590.0	1,624.4	1,621.2	1,632.7
10	Farm	38.1	27.2	27.5	17.4	35.9	24.8	19.8
11	Nonfarm	1,480.1	1,561.6	1,545.8	1,572.6	1,588.4	1,596.3	1,612.9
12	Rental income of persons with capital consumption adjustment	718.8	756.8	754.0	765.2	764.1	767.0	778.6
13	Personal income receipts on assets	2,681.6	2,930.1	2,909.3	2,957.7	3,002.0	2,955.1	3,016.2
14	Personal interest income	1,551.6	1,702.7	1,694.6	1,719.3	1,727.2	1,699.3	1,750.8
15	Personal dividend income	1,130.0	1,227.5	1,214.7	1,238.4	1,274.8	1,255.8	1,265.4
16	Personal current transfer receipts	2,848.1	2,971.5	2,963.1	2,983.8	3,003.7	3,113.1	3,159.7
17	Government social benefits to persons	2,800.1	2,918.3	2,910.1	2,929.4	2,949.0	3,058.7	3,105.2
18	Social security ²	926.1	972.4	968.0	976.0	985.1	1,022.9	1,030.5
19	Medicare ³	689.3	730.9	721.9	736.7	754.6	774.9	793.6
20	Medicaid	577.4	597.7	600.4	602.9	597.6	610.3	632.3
21	Unemployment insurance	29.8	27.1	27.2	26.6	26.0	26.9	25.9
22	Veterans' benefits	104.0	109.9	109.0	109.9	111.8	116.4	118.4
23	Other	473.5	480.3	483.5	477.4	473.8	507.3	504.6
24	Other current transfer receipts, from business (net)	48.1	53.2	53.0	54.4	54.7	54.4	54.4
25	Less: Contributions for government social insurance, domestic	1,299.6	1,356.5	1,350.9	1,362.4	1,368.7	1,407.6	1,422.4
26	Less: Personal current taxes	2,045.8	2,077.6	2,071.7	2,086.5	2,077.4	2,156.9	2,210.4
27	Equals: Disposable personal income	14,833.0	15,741.5	15,653.3	15,842.0	16,005.4	16,198.5	16,390.4
28	Less: Personal outlays	13,802.1	14,531.1	14,465.9	14,655.6	14,757.8	14,823.0	15,074.2
29	Personal consumption expenditures	13,312.1	13,998.7	13,939.8	14,114.6	14,211.9	14,266.3	14,511.3
30	Personal interest payments ⁴	299.3	336.7	329.6	341.5	353.4	359.1	363.2
31	Personal current transfer payments	190.7	195.8	196.4	199.6	192.5	197.7	199.7
32	To government	103.6	106.9	106.5	107.3	107.9	108.0	108.6
33	To the rest of the world (net)	87.1	88.9	89.9	92.3	84.5	89.7	91.1
34	Equals: Personal saving	1,030.9	1,210.4	1,187.4	1,186.4	1,247.6	1,375.5	1,316.2
35	Personal saving as a percentage of disposable personal income	7.0	7.7	7.6	7.5	7.8	8.5	8.0
	Addenda:	---	---	---	---	---	---	---
36	Personal income excluding current transfer receipts, billions of chained (2012) dollars ⁵	13,245.3	13,729.6	13,670.5	13,785.6	13,863.6	13,999.8	14,102.7
	Disposable personal income:	---	---	---	---	---	---	---
37	Total, billions of chained (2012) dollars ⁵	14,002.8	14,556.2	14,495.9	14,613.3	14,715.2	14,878.1	14,969.6
	Per capita:	---	---	---	---	---	---	---
38	Current dollars	45,583	48,075	47,849	48,343	48,762	49,284	49,798
39	Chained (2012) dollars	43,031	44,455	44,311	44,594	44,831	45,267	45,482
40	Population (midperiod, thousands)	325,410	327,436	327,138	327,697	328,237	328,678	329,135
	Percent change from preceding period:	---	---	---	---	---	---	---
41	Disposable personal income, current dollars	4.7	6.1	4.9	4.9	4.2	4.9	4.8
42	Disposable personal income, chained (2012) dollars	2.9	4.0	2.7	3.3	2.8	4.5	2.5

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. Note that mortgage interest paid by households is an expense item in the calculation of rental income of persons.
5. The current-dollar measure is deflated by the implicit price deflator for personal consumption expenditures.

Table 2.2B. Wages and Salaries by Industry

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Wages and salaries	8,462.1	8,888.5	8,845.0	8,942.2	8,990.0	9,211.5	9,319.6
2	Private industries	7,114.1	7,485.9	7,450.9	7,529.6	7,566.8	7,779.5	7,876.8
3	Goods-producing industries	1,391.7	1,471.6	1,459.4	1,477.3	1,488.0	1,525.3	1,548.5
4	Manufacturing	845.6	883.2	875.0	884.6	891.6	907.1	915.0
5	Services-producing industries	5,722.4	6,014.3	5,991.5	6,052.2	6,078.8	6,254.2	6,328.4
6	Trade, transportation, and utilities	1,312.5	1,361.0	1,356.8	1,366.3	1,373.1	1,403.5	1,408.3
7	Other services-producing industries ¹	4,410.0	4,653.3	4,634.7	4,686.0	4,705.8	4,850.7	4,920.1
8	Government	1,348.0	1,402.6	1,394.1	1,412.6	1,423.3	1,432.0	1,442.7

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 2012 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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Personal consumption expenditures (PCE)	2.6	3.0	4.0	3.5	1.4	1.1	4.7
2	Goods	3.9	4.1	5.4	3.6	1.6	1.5	8.8
3	Durable goods	6.9	6.3	8.0	3.6	1.3	0.3	13.0
4	Motor vehicles and parts	5.1	4.3	7.4	0.5	2.8	-10.2	16.1
5	Furnishings and durable household equipment	8.1	6.2	4.7	5.5	-5.1	1.9	9.0
6	Recreational goods and vehicles	10.5	8.3	9.1	6.6	1.9	12.4	17.2
7	Other durable goods	3.1	7.5	12.9	2.6	6.9	3.0	4.5
8	Nondurable goods	2.5	3.0	4.1	3.6	1.7	2.2	6.8
9	Food and beverages purchased for off-premises consumption	3.3	3.2	1.9	2.7	1.4	-1.7	5.7
10	Clothing and footwear	1.1	3.9	9.6	8.1	0.0	-3.8	14.4
11	Gasoline and other energy goods	-0.9	-0.2	3.2	-2.5	2.0	0.5	1.0
12	Other nondurable goods	3.1	3.4	4.4	4.9	2.5	8.2	6.9
13	Services	2.0	2.5	3.4	3.4	1.4	1.0	2.8
14	Household consumption expenditures (for services)	2.1	2.4	3.0	3.3	0.5	2.2	3.0
15	Housing and utilities	0.8	1.4	2.3	0.6	0.9	0.1	1.3
16	Health care	2.4	2.9	3.5	5.3	-1.9	6.5	3.2
17	Transportation services	3.6	3.0	-4.2	-0.7	-0.8	0.3	1.2
18	Recreation services	1.1	2.2	6.3	0.9	3.2	-1.0	4.7
19	Food services and accommodations	2.6	4.1	4.9	7.5	-2.4	-1.3	4.7
20	Financial services and insurance	1.9	1.0	-0.8	0.9	1.8	2.8	2.3
21	Other services	4.3	3.4	7.2	6.9	5.4	3.5	5.4
22	Final consumption expenditures of nonprofit institutions serving households (NPISHs) ¹	0.3	4.9	12.1	6.1	20.3	-21.9	-0.5
23	Gross output of nonprofit institutions ²	1.5	2.6	7.6	5.9	0.9	2.4	2.0
24	Less: Receipts from sales of goods and services by nonprofit institutions ³	1.9	1.8	6.0	5.8	-5.8	13.6	2.9
	Addenda:	---	---	---	---	---	---	---
25	PCE excluding food and energy ⁴	2.7	3.0	4.0	3.8	1.4	1.6	4.7
26	Energy goods and services ⁵	-0.9	2.4	8.4	-1.9	2.6	-3.8	1.9
27	Market-based PCE ⁶	2.6	2.9	3.7	3.2	0.5	1.9	4.8
28	Market-based PCE excluding food and energy ⁶	2.8	2.9	3.6	3.5	0.3	2.5	4.9

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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
	Percent change at annual rate:	---	---	---	---	---	---	---
1	Personal consumption expenditures (PCE)	2.6	3.0	4.0	3.5	1.4	1.1	4.7
	Percentage points at annual rates:	---	---	---	---	---	---	---
2	Goods	1.23	1.27	1.67	1.12	0.48	0.47	2.67
3	Durable goods	0.72	0.65	0.83	0.38	0.13	0.03	1.30
4	Motor vehicles and parts	0.19	0.16	0.27	0.02	0.10	-0.40	0.56
5	Furnishings and durable household equipment	0.19	0.15	0.11	0.13	-0.13	0.05	0.21
6	Recreational goods and vehicles	0.29	0.23	0.25	0.18	0.05	0.33	0.46
7	Other durable goods	0.05	0.11	0.19	0.04	0.10	0.05	0.07
8	Nondurable goods	0.51	0.62	0.84	0.74	0.35	0.44	1.37
9	Food and beverages purchased for off-premises consumption	0.24	0.23	0.14	0.19	0.10	-0.12	0.40
10	Clothing and footwear	0.03	0.11	0.26	0.22	0.00	-0.11	0.38
11	Gasoline and other energy goods	-0.02	0.00	0.08	-0.07	0.05	0.01	0.02
12	Other nondurable goods	0.26	0.28	0.36	0.40	0.20	0.65	0.56
13	Services	1.38	1.74	2.34	2.35	0.95	0.67	1.99
14	Household consumption expenditures (for services)	1.37	1.58	1.98	2.16	0.36	1.46	2.00
15	Housing and utilities	0.14	0.26	0.42	0.11	0.17	0.01	0.25
16	Health care	0.40	0.49	0.58	0.88	-0.33	1.06	0.54
17	Transportation services	0.12	0.10	-0.14	-0.02	-0.03	0.01	0.04
18	Recreation services	0.04	0.09	0.25	0.04	0.13	-0.04	0.19
19	Food services and accommodations	0.18	0.28	0.34	0.51	-0.17	-0.09	0.33
20	Financial services and insurance	0.14	0.08	-0.05	0.08	0.15	0.22	0.20
21	Other services	0.35	0.28	0.58	0.56	0.44	0.29	0.45
22	Final consumption expenditures of nonprofit institutions serving households (NPISHs) ¹	0.01	0.15	0.36	0.19	0.60	-0.79	-0.01
23	Gross output of nonprofit institutions ²	0.17	0.30	0.84	0.66	0.10	0.28	0.23
24	Less: Receipts from sales of goods and services by nonprofit institutions ³	0.16	0.15	0.48	0.47	-0.50	1.07	0.24
	Addenda:	---	---	---	---	---	---	---
25	PCE excluding food and energy ⁴	2.41	2.68	3.53	3.36	1.23	1.42	4.18
26	Energy goods and services ⁵	-0.04	0.10	0.35	-0.08	0.11	-0.16	0.08
27	Market-based PCE ⁶	2.30	2.56	3.23	2.75	0.47	1.61	4.18
28	Market-based PCE excluding food and energy ⁶	2.10	2.23	2.75	2.65	0.26	1.89	3.70

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, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Personal consumption expenditures (PCE)	114.174	117.605	117.284	118.289	118.711	119.047	120.411
2	Goods	121.048	125.993	125.725	126.836	127.325	127.804	130.532
3	Durable goods	138.648	147.326	147.268	148.558	149.029	149.124	153.737
4	Motor vehicles and parts	128.878	134.403	134.684	134.838	135.787	132.166	137.200
5	Furnishings and durable household equipment	146.110	155.228	155.144	157.228	155.170	155.919	159.307
6	Recreational goods and vehicles	152.892	165.506	164.871	167.532	168.317	173.326	180.352
7	Other durable goods	128.242	137.853	137.854	138.737	141.085	142.124	143.710
8	Nondurable goods	113.300	116.686	116.334	117.368	117.863	118.493	120.447
9	Food and beverages purchased for off-premises consumption	111.147	114.672	114.332	115.084	115.484	115.001	116.599
10	Clothing and footwear	109.923	114.239	113.756	116.005	116.014	114.905	118.845
11	Gasoline and other energy goods	106.218	106.037	106.457	105.773	106.292	106.416	106.673
12	Other nondurable goods	119.149	123.259	122.664	124.134	124.888	127.387	129.532
13	Services	111.034	113.829	113.486	114.446	114.840	115.118	115.929
14	Household consumption expenditures (for services)	111.438	114.119	113.826	114.753	114.907	115.544	116.403
15	Housing and utilities	106.939	108.411	108.422	108.583	108.833	108.854	109.217
16	Health care	116.369	119.784	119.403	120.967	120.376	122.274	123.241
17	Transportation services	123.049	126.708	126.549	126.317	126.063	126.157	126.549
18	Recreation services	113.157	115.598	115.677	115.932	116.849	116.559	117.902
19	Food services and accommodations	114.891	119.602	119.051	121.232	120.492	120.089	121.488
20	Financial services and insurance	101.555	102.608	102.326	102.557	103.021	103.727	104.328
21	Other services	113.755	117.665	116.788	118.760	120.332	121.380	122.983
22	Final consumption expenditures of nonprofit institutions serving households (NPISHs) ¹	102.872	107.906	106.587	108.168	113.274	106.502	106.380
23	Gross output of nonprofit institutions ²	110.436	113.313	112.953	114.576	114.826	115.516	116.078
24	Less: Receipts from sales of goods and services by nonprofit institutions ³	113.420	115.407	115.440	117.078	115.335	119.080	119.921
	Addenda:	---	---	---	---	---	---	---
25	PCE excluding food and energy ⁴	114.957	118.425	118.055	119.163	119.573	120.048	121.436
26	Energy goods and services ⁵	104.360	106.914	107.538	107.014	107.711	106.667	107.169
27	Market-based PCE ⁶	115.351	118.736	118.502	119.428	119.588	120.142	121.565
28	Market-based PCE excluding food and energy ⁶	116.474	119.896	119.619	120.653	120.756	121.510	122.970

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, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Personal consumption expenditures (PCE)	105.929	108.143	107.988	108.413	108.772	108.879	109.495
2	Goods	94.586	95.232	95.400	95.319	94.982	94.590	94.954
3	Durable goods	89.040	87.533	87.628	87.373	87.121	87.049	86.656
4	Motor vehicles and parts	98.259	97.830	97.471	97.980	98.144	97.976	97.968
5	Furnishings and durable household equipment	87.513	86.560	86.833	86.278	86.774	87.521	87.243
6	Recreational goods and vehicles	79.446	76.463	76.618	76.080	75.542	75.084	73.680
7	Other durable goods	88.706	87.074	87.716	86.897	85.199	84.871	85.679
8	Nondurable goods	97.427	99.299	99.508	99.528	99.144	98.568	99.370
9	Food and beverages purchased for off-premises consumption	102.866	103.407	103.416	103.510	103.574	104.339	104.495
10	Clothing and footwear	99.179	99.278	99.956	98.602	98.552	99.196	97.300
11	Gasoline and other energy goods	68.720	78.150	78.401	80.189	77.647	71.675	77.612
12	Other nondurable goods	104.951	105.506	105.707	105.433	105.404	105.385	105.678
13	Services	111.793	114.851	114.520	115.220	115.958	116.339	117.092
14	Household consumption expenditures (for services)	111.516	114.604	114.277	114.978	115.710	116.102	116.861
15	Housing and utilities	114.996	118.618	118.197	118.978	120.004	120.922	121.882
16	Health care	105.848	107.839	107.672	108.045	108.610	108.949	109.472
17	Transportation services	104.713	106.965	106.438	107.345	108.639	108.004	108.803
18	Recreation services	110.769	113.106	112.675	113.419	113.982	114.498	114.940
19	Food services and accommodations	112.827	115.445	115.360	115.795	116.225	117.528	118.622
20	Financial services and insurance	124.918	132.021	131.395	132.969	133.938	132.760	134.486
21	Other services	106.034	108.102	107.809	108.429	108.815	109.125	109.083
22	Final consumption expenditures of nonprofit institutions serving households (NPISHs) ¹	117.769	120.192	119.767	120.444	121.319	121.455	122.076
23	Gross output of nonprofit institutions ²	111.424	114.041	113.722	114.306	115.024	115.550	116.203
24	Less: Receipts from sales of goods and services by nonprofit institutions ³	109.133	111.817	111.535	112.086	112.748	113.414	114.077
	Addenda:	---	---	---	---	---	---	---
25	PCE excluding food and energy ⁴	107.795	109.897	109.707	110.136	110.612	110.902	111.383
26	Energy goods and services ⁵	81.269	87.809	87.990	88.833	87.655	83.729	87.335
27	Market-based PCE ⁶	104.180	106.080	105.977	106.314	106.611	106.829	107.376
28	Market-based PCE excluding food and energy ⁶	106.023	107.741	107.608	107.934	108.356	108.803	109.183

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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Personal consumption expenditures (PCE)	13,312.1	13,998.7	13,939.8	14,114.6	14,211.9	14,266.3	14,511.3
2	Goods	4,165.0	4,364.8	4,363.2	4,398.0	4,399.4	4,397.7	4,508.8
3	Durable goods	1,412.6	1,475.6	1,476.7	1,485.2	1,485.6	1,485.4	1,524.4
4	Motor vehicles and parts	502.2	521.5	520.7	524.0	528.5	513.6	533.1
5	Furnishings and durable household equipment	324.7	341.2	342.1	344.5	341.9	346.5	352.9
6	Recreational goods and vehicles	378.8	394.6	394.0	397.5	396.6	405.9	414.4
7	Other durable goods	206.9	218.3	220.0	219.3	218.7	219.4	224.0
8	Nondurable goods	2,752.5	2,889.2	2,886.5	2,912.8	2,913.8	2,912.3	2,984.4
9	Food and beverages purchased for off-premises consumption	967.5	1,003.4	1,000.5	1,008.0	1,012.1	1,015.4	1,031.0
10	Clothing and footwear	376.4	391.5	392.6	394.9	394.8	393.5	399.2
11	Gasoline and other energy goods	308.0	349.6	352.2	357.9	348.2	321.8	349.3
12	Other nondurable goods	1,100.6	1,144.6	1,141.3	1,152.0	1,158.6	1,181.6	1,204.9
13	Services	9,147.0	9,633.9	9,576.6	9,716.6	9,812.5	9,868.6	10,002.5
14	Household consumption expenditures (for services)	8,733.3	9,190.9	9,140.7	9,271.7	9,343.3	9,426.9	9,559.0
15	Housing and utilities	2,455.0	2,567.2	2,558.3	2,579.0	2,607.2	2,627.7	2,657.4
16	Health care	2,243.4	2,352.6	2,341.4	2,380.3	2,381.1	2,426.2	2,457.1
17	Transportation services	439.4	462.2	459.4	462.5	467.1	464.7	469.6
18	Recreation services	539.9	563.2	561.4	566.4	573.7	574.9	583.7
19	Food services and accommodations	913.8	973.3	968.1	989.5	987.1	994.9	1,015.8
20	Financial services and insurance	1,040.4	1,111.0	1,102.7	1,118.4	1,131.7	1,129.4	1,150.7
21	Other services	1,101.3	1,161.3	1,149.5	1,175.6	1,195.4	1,209.2	1,224.7
22	Final consumption expenditures of nonprofit institutions serving households (NPISHs) ¹	413.8	443.0	435.9	444.9	469.2	441.7	443.4
23	Gross output of nonprofit institutions ²	1,521.6	1,597.9	1,588.2	1,619.3	1,633.0	1,650.3	1,667.7
24	Less: Receipts from sales of goods and services by nonprofit institutions ³	1,107.8	1,154.9	1,152.3	1,174.4	1,163.7	1,208.6	1,224.3
	Addenda:	---	---	---	---	---	---	---
25	PCE excluding food and energy ⁴	11,810.6	12,404.2	12,343.6	12,508.1	12,605.4	12,688.6	12,891.0
26	Energy goods and services ⁵	533.9	591.0	595.7	598.5	594.4	562.3	589.2
27	Market-based PCE ⁶	11,628.1	12,187.6	12,151.4	12,285.3	12,336.2	12,418.8	12,630.1
28	Market-based PCE excluding food and energy ⁶	10,127.1	10,593.7	10,555.7	10,679.3	10,730.2	10,841.6	11,010.3

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 (2012) dollars] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Personal consumption expenditures (PCE)	12,566.9	12,944.6	12,909.2	13,019.8	13,066.3	13,103.3	13,253.4
2	Goods	4,403.4	4,583.3	4,573.5	4,614.0	4,631.8	4,649.2	4,748.4
3	Durable goods	1,586.4	1,685.7	1,685.1	1,699.8	1,705.2	1,706.3	1,759.1
4	Motor vehicles and parts	511.1	533.1	534.2	534.8	538.5	524.2	544.1
5	Furnishings and durable household equipment	371.0	394.2	394.0	399.3	394.0	395.9	404.5
6	Recreational goods and vehicles	476.7	516.1	514.1	522.4	524.8	540.5	562.4
7	Other durable goods	233.2	250.7	250.7	252.3	256.6	258.5	261.3
8	Nondurable goods	2,825.2	2,909.6	2,900.8	2,926.6	2,938.9	2,954.6	3,003.4
9	Food and beverages purchased for off-premises consumption	940.5	970.4	967.5	973.8	977.2	973.1	986.7
10	Clothing and footwear	379.5	394.4	392.7	400.5	400.5	396.7	410.3
11	Gasoline and other energy goods	448.2	447.4	449.2	446.3	448.5	449.0	450.1
12	Other nondurable goods	1,048.7	1,084.9	1,079.6	1,092.6	1,099.2	1,121.2	1,140.1
13	Services	8,182.2	8,388.1	8,362.9	8,433.6	8,462.6	8,483.1	8,542.9
14	Household consumption expenditures (for services)	7,831.4	8,019.7	7,999.1	8,064.3	8,075.1	8,119.9	8,180.2
15	Housing and utilities	2,134.9	2,164.2	2,164.5	2,167.7	2,172.7	2,173.1	2,180.3
16	Health care	2,119.4	2,181.6	2,174.7	2,203.2	2,192.4	2,227.0	2,244.6
17	Transportation services	419.7	432.1	431.6	430.8	429.9	430.3	431.6
18	Recreation services	487.4	498.0	498.3	499.4	503.3	502.1	507.9
19	Food services and accommodations	809.9	843.1	839.2	854.6	849.4	846.5	856.4
20	Financial services and insurance	832.9	841.5	839.2	841.1	844.9	850.7	855.6
21	Other services	1,038.6	1,074.3	1,066.3	1,084.3	1,098.7	1,108.2	1,122.9
22	Final consumption expenditures of nonprofit institutions serving households (NPISHs) ¹	351.4	368.5	364.0	369.4	386.9	363.8	363.3
23	Gross output of nonprofit institutions ²	1,365.6	1,401.1	1,396.7	1,416.7	1,419.8	1,428.4	1,435.3
24	Less: Receipts from sales of goods and services by nonprofit institutions ³	1,015.1	1,032.9	1,033.1	1,047.8	1,032.2	1,065.7	1,073.3
25	Residual	-35.3	-49.6	-50.1	-52.1	-52.1	-56.3	-67.5
	Addenda:	---	---	---	---	---	---	---
26	PCE excluding food and energy ⁴	10,956.6	11,287.2	11,251.9	11,357.5	11,396.5	11,441.8	11,574.1
27	Energy goods and services ⁵	657.0	673.1	677.0	673.7	678.1	671.5	674.7
28	Market-based PCE ⁶	11,161.6	11,489.1	11,466.5	11,556.1	11,571.6	11,625.2	11,762.8
29	Market-based PCE excluding food and energy ⁶	9,551.8	9,832.5	9,809.7	9,894.5	9,903.0	9,964.8	10,084.6

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 (2012) dollar series are calculated as the product of the chain-type quantity index and the 2012 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.

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Personal consumption expenditures (PCE)	1.8	2.1	2.2	1.6	1.3	0.4	2.3
2	Goods	0.3	0.7	0.7	-0.3	-1.4	-1.6	1.5
3	Durable goods	-2.3	-1.7	-1.7	-1.2	-1.1	-0.3	-1.8
4	Motor vehicles and parts	-1.2	-0.4	-1.0	2.1	0.7	-0.7	0.0
5	Furnishings and durable household equipment	-2.8	-1.1	2.2	-2.5	2.3	3.5	-1.3
6	Recreational goods and vehicles	-3.9	-3.8	-5.0	-2.8	-2.8	-2.4	-7.3
7	Other durable goods	-1.3	-1.8	-3.4	-3.7	-7.6	-1.5	3.9
8	Nondurable goods	1.6	1.9	2.0	0.1	-1.5	-2.3	3.3
9	Food and beverages purchased for off-premises consumption	-0.1	0.5	1.1	0.4	0.2	3.0	0.6
10	Clothing and footwear	-0.6	0.1	-0.2	-5.3	-0.2	2.6	-7.4
11	Gasoline and other energy goods	13.0	13.7	11.1	9.4	-12.1	-27.4	37.5
12	Other nondurable goods	1.1	0.5	0.9	-1.0	-0.1	-0.1	1.1
13	Services	2.4	2.7	2.9	2.5	2.6	1.3	2.6
14	Household consumption expenditures (for services)	2.4	2.8	2.9	2.5	2.6	1.4	2.6
15	Housing and utilities	3.4	3.1	3.1	2.7	3.5	3.1	3.2
16	Health care	1.5	1.9	2.4	1.4	2.1	1.3	1.9
17	Transportation services	1.2	2.2	3.9	3.5	4.9	-2.3	3.0
18	Recreation services	2.8	2.1	1.2	2.7	2.0	1.8	1.6
19	Food services and accommodations	2.1	2.3	3.4	1.5	1.5	4.6	3.8
20	Financial services and insurance	4.5	5.7	5.1	4.9	2.9	-3.5	5.3
21	Other services	0.5	2.0	1.7	2.3	1.4	1.1	-0.2
22	Final consumption expenditures of nonprofit institutions serving households (NPISHs) ¹	3.8	2.1	1.8	2.3	2.9	0.4	2.1
23	Gross output of nonprofit institutions ²	2.5	2.3	2.2	2.1	2.5	1.8	2.3
24	Less: Receipts from sales of goods and services by nonprofit institutions ³	2.0	2.5	2.3	2.0	2.4	2.4	2.4
	Addenda:	---	---	---	---	---	---	---
25	PCE excluding food and energy ⁴	1.6	1.9	2.1	1.6	1.7	1.1	1.7
26	Energy goods and services ⁵	8.7	8.0	5.8	3.9	-5.2	-16.7	18.4
27	Market-based PCE ⁶	1.5	1.8	2.1	1.3	1.1	0.8	2.1
28	Market-based PCE excluding food and energy ⁶	1.3	1.6	2.0	1.2	1.6	1.7	1.4

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. 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 3.1. Government Current Receipts and Expenditures

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Current receipts	5,481.7	5,537.7	5,509.2	5,589.7	5,576.6	5,663.9	5,770.1
2	Current tax receipts	3,742.1	3,752.9	3,742.3	3,772.3	3,785.3	3,858.2	3,933.9
3	Personal current taxes	2,045.8	2,077.6	2,071.7	2,086.5	2,077.4	2,156.9	2,210.4
4	Taxes on production and imports	1,364.5	1,441.8	1,433.9	1,442.3	1,475.2	1,472.3	1,480.1
5	Taxes on corporate income	306.0	205.8	209.0	216.3	203.9	200.9	214.6
6	Taxes from the rest of the world	25.9	27.7	27.7	27.2	28.9	28.0	28.8
7	Contributions for government social insurance	1,304.6	1,361.6	1,356.0	1,367.5	1,373.9	1,413.0	1,427.8
8	From persons	1,299.6	1,356.5	1,350.9	1,362.4	1,368.7	1,407.6	1,422.4
9	From the rest of the world ¹	5.0	5.2	5.1	5.2	5.2	5.4	5.4
10	Income receipts on assets	227.1	210.0	200.3	216.3	217.5	199.9	214.2
11	Interest and miscellaneous receipts	117.5	124.9	123.1	125.0	129.8	131.0	133.3
12	Interest receipts ²	100.1	104.9	103.7	105.5	107.6	108.7	110.8
13	Rents and royalties	17.4	20.0	19.4	19.5	22.2	22.4	22.5
14	Dividends	109.6	85.1	77.2	91.3	87.7	68.8	80.9
15	Current transfer receipts	210.4	219.6	215.9	240.8	209.8	204.4	207.1
16	From business (net)	97.1	101.4	96.7	115.0	90.4	88.5	89.2
17	From persons	103.6	106.9	106.5	107.3	107.9	108.0	108.6
18	From the rest of the world ³	9.7	11.3	12.6	18.6	11.4	7.8	9.3
19	Current surplus of government enterprises ⁴	-2.5	-6.5	-5.2	-7.3	-9.9	-11.5	-12.9
20	Current expenditures	6,454.5	6,786.6	6,756.3	6,821.1	6,901.0	6,998.5	7,123.3
21	Consumption expenditures	2,757.2	2,904.3	2,890.4	2,928.7	2,949.4	2,968.0	3,008.4
22	Current transfer payments	2,874.4	2,999.7	2,997.9	3,008.3	3,035.2	3,143.9	3,178.5
23	Government social benefits	2,821.8	2,940.8	2,932.5	2,952.1	2,971.6	3,082.1	3,129.0
24	To persons	2,800.1	2,918.3	2,910.1	2,929.4	2,949.0	3,058.7	3,105.2
25	To the rest of the world ⁵	21.8	22.5	22.5	22.7	22.7	23.4	23.7
26	Other current transfer payments to the rest of the world ^{3,5}	52.6	58.9	65.4	56.2	63.6	61.8	49.5
27	Interest payments ²	761.8	818.2	809.4	825.7	835.2	814.1	874.8
28	To persons and business ²	654.2	693.8	685.8	698.8	707.8	684.7	746.8
29	To the rest of the world	107.6	124.4	123.6	126.9	127.3	129.4	128.0
30	Subsidies ⁴	61.1	64.4	58.6	58.4	81.3	72.6	61.6
31	Net government saving	-972.8	-1,248.9	-1,247.1	-1,231.5	-1,324.5	-1,334.7	-1,353.1
32	Social insurance funds	-322.1	-353.5	-345.3	-356.9	-378.3	-400.4	-412.5
33	Other	-650.7	-895.4	-901.8	-874.6	-946.2	-934.2	-940.6
	Addenda:	---	---	---	---	---	---	---
34	Total receipts	5,761.9	5,567.0	5,537.4	5,621.0	5,604.6	5,690.9	5,795.5
35	Current receipts	5,481.7	5,537.7	5,509.2	5,589.7	5,576.6	5,663.9	5,770.1
36	Capital transfer receipts	280.2	29.3	28.2	31.3	28.0	27.1	25.4
37	Total expenditures	6,597.4	6,930.4	6,901.6	6,971.0	7,042.2	7,149.7	7,290.0
38	Current expenditures	6,454.5	6,786.6	6,756.3	6,821.1	6,901.0	6,998.5	7,123.3
39	Gross government investment	654.8	687.2	686.7	693.9	695.4	715.1	731.5
40	Capital transfer payments	19.7	8.7	8.3	10.8	7.2	7.1	7.1
41	Net purchases of nonproduced assets	11.6	13.6	13.9	14.2	12.5	8.4	13.1
42	Less: Consumption of fixed capital	543.2	565.7	563.7	569.1	573.9	579.5	584.9
43	Net lending or net borrowing (-)	-835.5	-1,363.4	-1,364.2	-1,350.0	-1,437.6	-1,458.7	-1,494.5

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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Current receipts	3,526.4	3,497.7	3,469.3	3,545.4	3,529.0	3,576.7	3,622.7
2	Current tax receipts	2,019.2	1,956.1	1,943.5	1,971.4	1,987.9	2,018.6	2,037.3
3	Personal current taxes ¹	1,613.1	1,620.2	1,613.5	1,628.3	1,633.9	1,688.0	1,699.3
4	Taxes on production and imports ²	128.7	160.8	153.1	159.7	180.3	166.1	161.7
5	Excise taxes	89.0	106.3	106.5	106.0	105.7	90.2	89.0
6	Customs duties	38.5	53.3	45.4	52.5	73.5	74.6	71.5
7	Other	1.2	1.2	1.2	1.2	1.2	1.2	1.2
8	Taxes on corporate income	251.5	147.4	149.2	156.2	144.9	136.6	147.5
9	Taxes from the rest of the world	25.9	27.7	27.7	27.2	28.9	28.0	28.8
10	Contributions for government social insurance	1,283.8	1,339.4	1,333.9	1,345.1	1,351.4	1,390.4	1,405.3
11	From persons	1,278.8	1,334.3	1,328.7	1,340.0	1,346.2	1,385.1	1,399.8
12	From the rest of the world ³	5.0	5.2	5.1	5.2	5.2	5.4	5.4
13	Income receipts on assets	137.8	118.6	109.2	124.6	125.0	106.3	120.3
14	Interest receipts ⁴	28.1	31.3	30.5	31.8	33.0	34.0	35.9
15	Dividends	103.7	79.0	71.0	85.1	81.5	61.9	73.9
16	Federal Reserve banks	80.6	65.3	67.1	60.7	55.2	42.8	57.6
17	Other	23.2	13.7	3.9	24.4	26.3	19.1	16.3
18	Rents and royalties ⁵	6.1	8.3	7.7	7.7	10.4	10.5	10.6
19	Current transfer receipts	84.6	86.0	84.0	107.5	70.3	68.5	68.2
20	From business	48.3	49.1	44.5	62.1	37.4	34.6	36.2
21	From persons	26.6	26.8	26.9	26.8	26.7	26.0	25.9
22	From the rest of the world ⁶	9.7	10.0	12.6	18.6	6.2	7.8	6.1
23	Current surplus of government enterprises ⁷	1.0	-2.5	-1.3	-3.2	-5.6	-7.2	-8.3
24	Current expenditures	4,251.1	4,507.4	4,483.1	4,526.8	4,596.6	4,699.6	4,793.5
25	Consumption expenditures	992.6	1,056.9	1,052.5	1,068.1	1,073.1	1,091.6	1,110.4
26	Current transfer payments	2,722.0	2,846.0	2,841.9	2,851.3	2,881.3	2,992.7	3,017.8
27	Government social benefits	2,109.6	2,204.2	2,194.0	2,209.4	2,233.1	2,330.4	2,354.2
28	To persons	2,087.9	2,181.7	2,171.5	2,186.7	2,210.5	2,307.0	2,330.4
29	To the rest of the world ⁸	21.8	22.5	22.5	22.7	22.7	23.4	23.7
30	Other current transfer payments	612.4	641.8	647.9	641.9	648.2	662.3	663.6
31	Grants-in-aid to state and local governments	559.8	582.9	582.6	585.7	584.6	600.5	614.1
32	To the rest of the world ^{6,8}	52.6	58.9	65.4	56.2	63.6	61.8	49.5
33	Interest payments ⁴	475.9	540.7	530.6	549.5	561.4	543.4	604.4
34	To persons and business ⁴	371.6	420.0	410.7	426.4	437.9	417.6	479.9
35	To the rest of the world	104.4	120.7	119.9	123.1	123.5	125.8	124.5
36	Subsidies ⁷	60.6	63.8	58.0	57.8	80.7	72.0	61.0
37	Net federal government saving	-724.7	-1,009.8	-1,013.8	-981.3	-1,067.6	-1,122.9	-1,170.8
38	Social insurance funds	-327.2	-359.1	-350.9	-362.6	-383.9	-405.9	-417.9
39	Other	-397.6	-650.6	-662.9	-618.8	-683.7	-717.0	-752.9
	Addenda:	---	---	---	---	---	---	---
40	Total receipts	3,799.6	3,520.5	3,491.9	3,567.9	3,551.3	3,598.1	3,642.4
41	Current receipts	3,526.4	3,497.7	3,469.3	3,545.4	3,529.0	3,576.7	3,622.7
42	Capital transfer receipts	273.2	22.9	22.5	22.5	22.3	21.4	19.7
43	Total expenditures	4,333.5	4,586.4	4,559.2	4,609.0	4,678.8	4,781.5	4,879.2
44	Current expenditures	4,251.1	4,507.4	4,483.1	4,526.8	4,596.6	4,699.6	4,793.5
45	Gross government investment	276.8	290.4	287.9	290.6	298.7	303.1	304.8
46	Capital transfer payments	84.9	75.6	73.8	79.6	74.9	77.5	76.0
47	Net purchases of nonproduced assets	-2.2	-0.9	-0.4	-0.3	-2.4	-6.8	-2.3
48	Less: Consumption of fixed capital	277.1	286.1	285.2	287.6	289.0	291.9	292.9
49	Net lending or net borrowing (-)	-534.0	-1,065.8	-1,067.3	-1,041.1	-1,127.5	-1,183.4	-1,236.7

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 34) and interest receipts (line 14) are not shown separately, but are included in interest payments (line 33), 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 36) and the current surplus of government enterprises (line 23) 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 29) are included in line 32, '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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Table 3.3. State and Local Government Current Receipts and Expenditures

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Current receipts	2,515.1	2,623.0	2,622.4	2,629.9	2,632.2	2,687.7	2,761.5
2	Current tax receipts	1,722.9	1,796.8	1,798.8	1,800.9	1,797.4	1,839.5	1,896.6
3	Personal current taxes	432.7	457.4	458.3	458.2	443.6	468.9	511.1
4	Income taxes	397.9	420.9	422.2	421.6	406.8	432.0	474.1
5	Other	34.8	36.5	36.1	36.6	36.8	36.9	37.0
6	Taxes on production and imports	1,235.8	1,281.0	1,280.8	1,282.6	1,294.8	1,306.2	1,318.4
7	Sales taxes	394.7	411.9	414.8	412.0	416.2	423.6	428.4
8	Excise taxes	198.6	204.4	203.8	203.8	207.3	205.8	207.0
9	Property taxes	545.8	562.0	560.0	563.5	567.4	573.5	578.4
10	Other	96.6	102.7	102.1	103.4	103.9	103.3	104.6
11	Taxes on corporate income	54.5	58.4	59.8	60.1	59.0	64.3	67.1
12	Contributions for government social insurance	20.8	22.2	22.1	22.4	22.5	22.5	22.6
13	Income receipts on assets	89.3	91.4	91.0	91.6	92.5	93.5	93.9
14	Interest receipts ¹	72.0	73.6	73.2	73.7	74.5	74.7	75.0
15	Dividends	5.9	6.1	6.2	6.2	6.2	7.0	7.0
16	Rents and royalties	11.4	11.7	11.7	11.7	11.8	11.8	11.9
17	Current transfer receipts	685.6	716.6	714.4	719.0	724.1	736.4	753.0
18	Federal grants-in-aid	559.8	582.9	582.6	585.7	584.6	600.5	614.1
19	From business (net)	48.8	52.3	52.2	52.8	53.0	53.9	53.0
20	From persons	77.0	80.0	79.6	80.4	81.3	82.0	82.7
21	From the rest of the world	0.0	1.3	0.0	0.0	5.2	0.0	3.2
22	Current surplus of government enterprises	-3.4	-4.0	-3.9	-4.0	-4.3	-4.3	-4.6
23	Current expenditures	2,763.2	2,862.1	2,855.8	2,880.1	2,889.1	2,899.4	2,943.8
24	Consumption expenditures	1,764.6	1,847.4	1,837.9	1,860.6	1,876.3	1,876.4	1,898.0
25	Current transfer payments	712.2	736.6	738.5	742.7	738.5	751.7	774.8
26	Government social benefit payments to persons	712.2	736.6	738.5	742.7	738.5	751.7	774.8
27	Current transfer payments to the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	Interest payments ¹	285.8	277.5	278.8	276.2	273.7	270.7	270.4
29	To persons and business ¹	282.6	273.8	275.0	272.4	269.9	267.2	266.8
30	To the rest of the world	3.2	3.7	3.7	3.8	3.8	3.6	3.6
31	Subsidies	0.6	0.6	0.6	0.6	0.6	0.6	0.6
32	Net state and local government saving	-248.1	-239.2	-233.3	-250.1	-256.8	-211.7	-182.3
33	Social insurance funds	5.0	5.6	5.6	5.6	5.6	5.5	5.4
34	Other	-253.1	-244.7	-239.0	-255.8	-262.4	-217.2	-187.7
	Addenda:	---	---	---	---	---	---	---
35	Total receipts	2,588.6	2,696.2	2,693.6	2,707.5	2,705.6	2,763.8	2,836.0
36	Current receipts	2,515.1	2,623.0	2,622.4	2,629.9	2,632.2	2,687.7	2,761.5
37	Capital transfer receipts	73.4	73.3	71.1	77.6	73.3	76.1	74.6
38	Total expenditures	2,890.1	2,993.8	2,990.4	3,016.5	3,015.7	3,039.0	3,093.8
39	Current expenditures	2,763.2	2,862.1	2,855.8	2,880.1	2,889.1	2,899.4	2,943.8
40	Gross government investment	378.0	396.8	398.8	403.3	396.7	412.0	426.7
41	Capital transfer payments	1.2	0.0	0.0	0.0	0.0	0.0	0.0
42	Net purchases of nonproduced assets	13.7	14.5	14.3	14.6	14.9	15.3	15.4
43	Less: Consumption of fixed capital	266.1	279.6	278.5	281.5	284.9	287.7	292.0
44	Net lending or net borrowing (-)	-301.6	-297.6	-296.9	-308.9	-310.1	-275.3	-257.8

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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Government consumption expenditures and gross investment	0.7	1.7	2.6	2.1	-0.4	2.9	4.5
2	Consumption expenditures ¹	0.6	1.7	2.1	2.2	-0.1	1.3	3.9
3	Gross investment ²	1.2	2.0	4.4	1.6	-1.7	9.8	6.6
4	Structures	-1.0	0.2	4.6	0.5	-12.3	16.8	10.6
5	Equipment	5.5	6.3	6.4	1.7	13.3	3.9	1.0
6	Intellectual property products	1.7	1.7	2.6	3.3	5.7	3.9	4.4
7	Software	7.2	10.7	12.0	9.5	11.0	7.0	7.0
8	Research and development	-0.1	-1.4	-0.7	1.0	3.7	2.7	3.4
9	Federal	0.8	2.9	3.9	2.9	1.1	2.2	8.1
10	Consumption expenditures	0.2	2.9	4.1	3.2	-1.3	1.8	9.7
11	Gross investment	2.9	2.9	3.4	1.8	10.5	3.5	2.6
12	Structures	1.1	-5.5	-3.5	11.7	1.9	31.0	2.0
13	Equipment	5.9	8.0	7.0	-1.5	19.3	1.3	-0.7
14	Intellectual property products	1.4	0.8	1.8	3.1	6.1	2.5	4.8
15	Software	7.4	9.9	12.2	10.0	12.5	2.5	8.6
16	Research and development	-0.1	-1.7	-0.9	1.1	4.2	2.6	3.6
17	National defense	0.7	3.3	7.5	3.0	5.2	7.7	3.1
18	Consumption expenditures	0.1	2.9	7.9	3.5	2.4	8.2	4.1
19	Gross investment	3.6	5.1	6.3	0.8	17.5	5.3	-1.0
20	Structures	8.5	-6.1	-1.5	10.8	14.0	42.8	-13.2
21	Equipment	6.8	8.3	8.7	-2.7	26.5	3.4	-4.0
22	Intellectual property products	-0.3	2.0	3.8	4.7	7.5	5.9	3.7
23	Software	7.1	10.5	13.9	10.1	8.2	5.3	9.3
24	Research and development	-1.6	0.3	1.9	3.7	7.3	6.1	2.6
25	Nondefense	0.8	2.4	-1.0	2.8	-4.5	-5.4	16.0
26	Consumption expenditures	0.4	3.1	-1.4	2.7	-6.7	-7.5	19.1
27	Gross investment	2.2	0.5	0.1	3.1	2.7	1.5	7.0
28	Structures	-0.9	-5.3	-4.1	12.0	-1.5	27.6	7.1
29	Equipment	2.7	6.8	0.9	3.4	-5.1	-6.5	14.1
30	Intellectual property products	2.6	0.0	0.5	1.9	5.1	0.3	5.5
31	Software	7.5	9.6	11.4	10.0	14.5	1.3	8.3
32	Research and development	1.0	-3.1	-3.0	-0.8	1.9	-0.1	4.5
33	State and local	0.6	1.0	1.8	1.6	-1.2	3.3	2.3
34	Consumption expenditures	0.8	0.9	1.1	1.6	0.7	1.1	0.7
35	Gross investment	-0.1	1.3	5.1	1.4	-9.8	14.6	9.5
36	Structures	-1.1	0.5	5.0	-0.1	-13.0	16.0	11.1
37	Equipment	4.5	2.6	4.8	9.3	0.5	9.9	5.3
38	Intellectual property products	3.0	5.9	6.0	4.3	4.3	10.0	2.9
39	Software	6.8	12.1	11.8	8.5	8.2	16.5	3.9
40	Research and development	-0.2	0.5	0.9	0.5	0.6	3.9	1.8

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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
	Percent change at annual rate:	---	---	---	---	---	---	---
1	Government consumption expenditures and gross investment	0.7	1.7	2.6	2.1	-0.4	2.9	4.5
	Percentage points at annual rates:	---	---	---	---	---	---	---
2	Consumption expenditures ¹	0.47	1.34	1.73	1.76	-0.04	1.08	3.18
3	Gross investment ²	0.23	0.37	0.83	0.31	-0.33	1.81	1.27
4	Structures	-0.09	0.01	0.41	0.05	-1.18	1.41	0.96
5	Equipment	0.22	0.26	0.26	0.08	0.53	0.17	0.06
6	Intellectual property products	0.10	0.10	0.15	0.19	0.32	0.23	0.26
7	Software	0.10	0.16	0.18	0.15	0.17	0.11	0.11
8	Research and development	-0.01	-0.06	-0.03	0.04	0.15	0.12	0.14
9	Federal	0.29	1.09	1.46	1.09	0.41	0.83	3.02
10	Consumption expenditures	0.06	0.86	1.18	0.94	-0.40	0.53	2.80
11	Gross investment	0.23	0.23	0.27	0.15	0.81	0.29	0.23
12	Structures	0.01	-0.03	-0.02	0.05	0.01	0.13	0.01
13	Equipment	0.16	0.22	0.20	-0.04	0.52	0.05	-0.01
14	Intellectual property products	0.07	0.04	0.09	0.14	0.28	0.12	0.22
15	Software	0.07	0.10	0.12	0.10	0.13	0.03	0.09
16	Research and development	0.00	-0.06	-0.03	0.04	0.15	0.09	0.13
17	National defense	0.16	0.72	1.61	0.66	1.12	1.67	0.71
18	Consumption expenditures	0.01	0.50	1.35	0.62	0.41	1.43	0.74
19	Gross investment	0.15	0.22	0.27	0.04	0.70	0.24	-0.03
20	Structures	0.01	-0.01	0.00	0.01	0.01	0.04	-0.02
21	Equipment	0.15	0.19	0.19	-0.06	0.55	0.09	-0.09
22	Intellectual property products	0.00	0.04	0.07	0.09	0.14	0.11	0.07
23	Software	0.02	0.03	0.04	0.03	0.03	0.02	0.03
24	Research and development	-0.03	0.01	0.03	0.06	0.11	0.10	0.04
25	Nondefense	0.13	0.37	-0.16	0.43	-0.71	-0.84	2.31
26	Consumption expenditures	0.04	0.35	-0.16	0.31	-0.81	-0.90	2.05
27	Gross investment	0.08	0.02	0.01	0.11	0.10	0.06	0.26
28	Structures	0.00	-0.02	-0.01	0.04	-0.01	0.09	0.03
29	Equipment	0.02	0.04	0.01	0.02	-0.03	-0.04	0.08
30	Intellectual property products	0.07	0.00	0.01	0.05	0.14	0.01	0.15
31	Software	0.05	0.07	0.08	0.07	0.10	0.01	0.06
32	Research and development	0.02	-0.07	-0.06	-0.02	0.04	0.00	0.09
33	State and local	0.41	0.62	1.10	0.99	-0.78	2.07	1.43
34	Consumption expenditures	0.41	0.48	0.55	0.82	0.36	0.55	0.38
35	Gross investment	-0.01	0.14	0.56	0.16	-1.14	1.52	1.05
36	Structures	-0.10	0.04	0.43	0.00	-1.19	1.29	0.95
37	Equipment	0.06	0.03	0.06	0.12	0.01	0.13	0.07
38	Intellectual property products	0.03	0.06	0.06	0.05	0.05	0.11	0.03
39	Software	0.03	0.06	0.06	0.04	0.04	0.09	0.02
40	Research and development	0.00	0.00	0.00	0.00	0.00	0.02	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, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Government consumption expenditures and gross investment	101.040	102.769	102.691	103.218	103.122	103.861	104.999
2	Consumption expenditures ¹	101.483	103.161	103.021	103.579	103.566	103.908	104.918
3	Gross investment ²	99.235	101.174	101.350	101.755	101.313	103.701	105.363
4	Structures	98.159	98.317	99.338	99.454	96.240	100.043	102.597
5	Equipment	99.346	105.591	104.938	105.377	108.719	109.767	110.053
6	Intellectual property products	100.897	102.622	102.010	102.844	104.285	105.293	106.430
7	Software	124.648	137.933	136.398	139.528	143.226	145.675	148.146
8	Research and development	94.224	92.928	92.554	92.794	93.650	94.287	95.079
9	Federal	93.043	95.778	95.596	96.285	96.547	97.064	98.979
10	Consumption expenditures	93.074	95.816	95.755	96.513	96.188	96.613	98.878
11	Gross investment	92.974	95.684	95.062	95.496	97.901	98.758	99.390
12	Structures	64.864	61.289	60.234	61.922	62.218	66.569	66.892
13	Equipment	93.296	100.761	100.245	99.867	104.370	104.720	104.543
14	Intellectual property products	96.850	97.591	96.971	97.707	99.157	99.782	100.948
15	Software	122.322	134.444	132.760	135.970	140.040	140.900	143.834
16	Research and development	91.424	89.911	89.499	89.750	90.686	91.262	92.082
17	National defense	87.693	90.580	90.363	91.034	92.188	93.903	94.618
18	Consumption expenditures	87.874	90.386	90.282	91.071	91.602	93.432	94.376
19	Gross investment	87.002	91.423	90.741	90.922	94.659	95.894	95.663
20	Structures	41.072	38.557	37.710	38.685	39.974	43.700	42.176
21	Equipment	90.625	98.171	97.547	96.870	102.736	103.592	102.527
22	Intellectual property products	88.245	89.982	89.260	90.299	91.946	93.279	94.137
23	Software	122.890	135.814	134.567	137.841	140.590	142.409	145.608
24	Research and development	83.417	83.704	83.052	83.802	85.301	86.565	87.126
25	Nondefense	102.128	104.617	104.492	105.212	104.000	102.566	106.446
26	Consumption expenditures	102.597	105.757	105.772	106.477	104.633	102.605	107.190
27	Gross investment	100.847	101.342	100.796	101.559	102.250	102.622	104.363
28	Structures	78.345	74.172	73.002	75.095	74.817	79.517	80.891
29	Equipment	105.449	112.578	112.537	113.476	112.002	110.131	113.815
30	Intellectual property products	103.598	103.552	103.012	103.509	104.802	104.869	106.278
31	Software	122.072	133.842	131.966	135.147	139.797	140.235	143.053
32	Research and development	98.466	95.368	95.168	94.980	95.419	95.392	96.440
33	State and local	106.493	107.542	107.534	107.954	107.616	108.506	109.118
34	Consumption expenditures	106.917	107.908	107.718	108.146	108.334	108.623	108.818
35	Gross investment	104.556	105.869	106.690	107.071	104.336	107.960	110.450
36	Structures	101.006	101.485	102.684	102.665	99.150	102.905	105.650
37	Equipment	115.397	118.390	117.380	120.011	120.165	123.025	124.624
38	Intellectual property products	123.103	130.388	129.823	131.207	132.583	135.773	136.733
39	Software	129.536	145.274	144.056	147.014	149.925	155.744	157.234
40	Research and development	117.763	118.312	118.258	118.404	118.580	119.729	120.276

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, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Government consumption expenditures and gross investment	107.647	111.403	111.047	111.882	112.674	113.046	113.548
2	Consumption expenditures ¹	107.987	111.897	111.518	112.385	113.196	113.533	113.971
3	Gross investment ²	106.251	109.363	109.106	109.810	110.524	111.041	111.800
4	Structures	110.261	115.077	114.731	115.731	117.073	117.584	119.448
5	Equipment	100.670	101.516	101.157	101.745	102.205	102.347	101.886
6	Intellectual property products	104.337	106.677	106.623	106.981	106.992	107.807	107.918
7	Software	96.567	96.050	96.226	96.096	95.757	96.015	96.037
8	Research and development	107.012	110.519	110.362	110.934	111.102	112.162	112.312
9	Federal	106.040	109.336	108.992	109.685	110.450	111.691	111.144
10	Consumption expenditures	106.725	110.388	110.007	110.755	111.655	113.076	112.389
11	Gross investment	103.612	105.630	105.414	105.914	106.210	106.834	106.769
12	Structures	111.201	115.810	115.298	116.446	117.763	118.770	119.677
13	Equipment	100.002	100.785	100.407	100.975	101.496	101.627	101.223
14	Intellectual property products	105.002	107.578	107.497	107.893	107.947	108.869	108.941
15	Software	96.685	96.186	96.352	96.186	95.903	96.305	96.047
16	Research and development	107.187	110.724	110.559	111.143	111.313	112.408	112.593
17	National defense	104.518	107.609	107.317	108.027	108.517	108.804	109.275
18	Consumption expenditures	104.984	108.436	108.140	108.890	109.428	109.713	110.315
19	Gross investment	102.617	104.279	104.002	104.552	104.855	105.145	105.108
20	Structures	113.368	118.365	118.089	119.206	119.883	120.493	120.713
21	Equipment	99.470	100.093	99.664	100.268	100.824	100.796	100.215
22	Intellectual property products	105.549	108.366	108.290	108.736	108.684	109.382	110.056
23	Software	95.999	95.289	95.490	95.254	94.968	95.474	95.081
24	Research and development	107.282	110.890	110.746	111.356	111.360	112.102	113.031
25	Nondefense	108.435	112.040	111.617	112.284	113.464	116.187	114.057
26	Consumption expenditures	109.680	113.687	113.168	113.912	115.396	118.709	115.871
27	Gross investment	104.806	107.241	107.098	107.539	107.828	108.864	108.763
28	Structures	110.328	114.814	114.234	115.388	116.890	118.015	119.126
29	Equipment	102.086	103.499	103.319	103.748	104.128	104.929	105.268
30	Intellectual property products	104.614	107.026	106.943	107.304	107.431	108.507	108.162
31	Software	96.990	96.586	96.736	96.602	96.320	96.675	96.478
32	Research and development	107.111	110.594	110.412	110.976	111.275	112.649	112.243
33	State and local	108.731	112.772	112.408	113.332	114.142	113.973	115.133
34	Consumption expenditures	108.817	112.875	112.497	113.434	114.194	113.896	115.002
35	Gross investment	108.339	112.300	112.008	112.870	113.913	114.344	115.748
36	Structures	110.199	115.026	114.688	115.680	117.024	117.508	119.424
37	Equipment	102.206	103.196	102.878	103.513	103.836	104.001	103.415
38	Intellectual property products	101.296	102.647	102.701	102.905	102.741	103.125	103.390
39	Software	96.339	95.787	95.985	95.923	95.477	95.455	96.014
40	Research and development	105.817	109.129	109.021	109.521	109.674	110.515	110.435

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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Government consumption expenditures and gross investment	3,412.0	3,591.5	3,577.1	3,622.6	3,644.8	3,683.1	3,739.9
2	Consumption expenditures ¹	2,757.2	2,904.3	2,890.4	2,928.7	2,949.4	2,968.0	3,008.4
3	Gross investment ²	654.8	687.2	686.7	693.9	695.4	715.1	731.5
4	Structures	311.2	325.3	327.7	331.0	324.0	338.3	352.4
5	Equipment	143.2	153.4	151.9	153.5	159.0	160.8	160.5
6	Intellectual property products	200.4	208.4	207.0	209.4	212.4	216.1	218.6
7	Software	52.1	57.3	56.8	58.0	59.4	60.5	61.6
8	Research and development	148.3	151.1	150.2	151.4	153.0	155.5	157.1
9	Federal	1,269.3	1,347.3	1,340.4	1,358.6	1,371.8	1,394.7	1,415.2
10	Consumption expenditures	992.6	1,056.9	1,052.5	1,068.1	1,073.1	1,091.6	1,110.4
11	Gross investment	276.8	290.4	287.9	290.6	298.7	303.1	304.8
12	Structures	16.3	16.0	15.7	16.3	16.5	17.9	18.1
13	Equipment	97.0	105.6	104.6	104.8	110.1	110.6	110.0
14	Intellectual property products	163.5	168.8	167.6	169.5	172.1	174.6	176.8
15	Software	34.7	37.9	37.5	38.4	39.4	39.8	40.5
16	Research and development	128.8	130.8	130.0	131.1	132.6	134.8	136.2
17	National defense	746.2	793.6	789.5	800.6	814.4	831.8	841.7
18	Consumption expenditures	600.0	637.4	634.9	644.9	651.8	666.6	677.0
19	Gross investment	146.3	156.2	154.6	155.7	162.6	165.2	164.7
20	Structures	3.8	3.7	3.6	3.7	3.9	4.3	4.1
21	Equipment	76.8	83.7	82.9	82.8	88.3	89.0	87.6
22	Intellectual property products	65.7	68.8	68.1	69.2	70.5	71.9	73.0
23	Software	10.7	11.7	11.6	11.9	12.1	12.3	12.5
24	Research and development	55.0	57.1	56.5	57.4	58.4	59.6	60.5
25	Nondefense	523.1	553.7	550.9	558.0	557.4	562.9	573.5
26	Consumption expenditures	392.6	419.5	417.7	423.2	421.3	425.0	433.4
27	Gross investment	130.5	134.2	133.3	134.8	136.1	137.9	140.1
28	Structures	12.5	12.3	12.1	12.5	12.7	13.6	14.0
29	Equipment	20.2	21.8	21.8	22.1	21.8	21.6	22.4
30	Intellectual property products	97.8	100.0	99.4	100.2	101.6	102.7	103.7
31	Software	24.0	26.3	25.9	26.5	27.3	27.5	28.0
32	Research and development	73.8	73.8	73.5	73.7	74.3	75.1	75.7
33	State and local	2,142.7	2,244.2	2,236.7	2,263.9	2,273.0	2,288.4	2,324.7
34	Consumption expenditures	1,764.6	1,847.4	1,837.9	1,860.6	1,876.3	1,876.4	1,898.0
35	Gross investment	378.0	396.8	398.8	403.3	396.7	412.0	426.7
36	Structures	294.9	309.3	312.0	314.7	307.5	320.4	334.3
37	Equipment	46.2	47.9	47.3	48.7	48.9	50.1	50.5
38	Intellectual property products	36.9	39.6	39.5	40.0	40.3	41.5	41.9
39	Software	17.4	19.4	19.3	19.7	19.9	20.7	21.0
40	Research and development	19.5	20.2	20.2	20.3	20.4	20.7	20.8

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 (2012) dollars] Seasonally adjusted at annual rates
Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Government consumption expenditures and gross investment	3,169.6	3,223.9	3,221.4	3,238.0	3,234.9	3,258.1	3,293.8
2	Consumption expenditures ¹	2,553.3	2,595.5	2,592.0	2,606.0	2,605.7	2,614.3	2,639.7
3	Gross investment ²	616.3	628.3	629.4	631.9	629.2	644.0	654.3
4	Structures	282.2	282.7	285.6	286.0	276.7	287.7	295.0
5	Equipment	142.2	151.1	150.2	150.8	155.6	157.1	157.5
6	Intellectual property products	192.1	195.4	194.2	195.8	198.5	200.4	202.6
7	Software	53.9	59.7	59.0	60.4	62.0	63.1	64.1
8	Research and development	138.6	136.7	136.1	136.5	137.7	138.7	139.8
9	Federal	1,197.0	1,232.2	1,229.9	1,238.7	1,242.1	1,248.8	1,273.4
10	Consumption expenditures	930.0	957.4	956.8	964.4	961.2	965.4	988.0
11	Gross investment	267.1	274.9	273.1	274.3	281.3	283.7	285.5
12	Structures	14.6	13.8	13.6	14.0	14.1	15.0	15.1
13	Equipment	97.0	104.8	104.2	103.8	108.5	108.9	108.7
14	Intellectual property products	155.7	156.9	155.9	157.1	159.4	160.4	162.3
15	Software	35.9	39.5	39.0	39.9	41.1	41.3	42.2
16	Research and development	120.1	118.1	117.6	117.9	119.2	119.9	121.0
17	National defense	714.0	737.5	735.7	741.2	750.6	764.5	770.4
18	Consumption expenditures	571.5	587.8	587.1	592.3	595.7	607.6	613.8
19	Gross investment	142.5	149.8	148.7	149.0	155.1	157.1	156.7
20	Structures	3.3	3.1	3.1	3.1	3.2	3.5	3.4
21	Equipment	77.2	83.7	83.1	82.6	87.6	88.3	87.4
22	Intellectual property products	62.2	63.4	62.9	63.7	64.8	65.8	66.4
23	Software	11.1	12.3	12.2	12.5	12.7	12.9	13.2
24	Research and development	51.3	51.5	51.1	51.5	52.4	53.2	53.6
25	Nondefense	482.4	494.2	493.6	497.0	491.3	484.5	502.8
26	Consumption expenditures	358.0	369.0	369.1	371.5	365.1	358.0	374.0
27	Gross investment	124.5	125.1	124.4	125.4	126.2	126.7	128.8
28	Structures	11.3	10.7	10.6	10.9	10.8	11.5	11.7
29	Equipment	19.8	21.1	21.1	21.3	21.0	20.6	21.3
30	Intellectual property products	93.5	93.4	93.0	93.4	94.6	94.6	95.9
31	Software	24.8	27.2	26.8	27.4	28.4	28.5	29.1
32	Research and development	68.9	66.7	66.6	66.4	66.7	66.7	67.4
33	State and local	1,970.6	1,990.0	1,989.9	1,997.7	1,991.4	2,007.9	2,019.2
34	Consumption expenditures	1,621.6	1,636.7	1,633.8	1,640.3	1,643.1	1,647.5	1,650.5
35	Gross investment	348.9	353.3	356.1	357.3	348.2	360.3	368.6
36	Structures	267.6	268.9	272.1	272.0	262.7	272.6	279.9
37	Equipment	45.2	46.4	46.0	47.0	47.1	48.2	48.8
38	Intellectual property products	36.5	38.6	38.4	38.9	39.3	40.2	40.5
39	Software	18.1	20.2	20.1	20.5	20.9	21.7	21.9
40	Research and development	18.5	18.5	18.5	18.6	18.6	18.8	18.9
41	Residual	1.5	0.1	0.4	0.2	-1.1	-1.6	-1.0

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.

Note. Chained (2012) dollar series are calculated as the product of the chain-type quantity index and the 2012 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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Government consumption expenditures ¹	0.6	1.7	2.1	2.2	-0.1	1.3	3.9
2	Gross output of general government	0.9	1.7	2.3	1.9	0.4	1.2	3.9
3	Value added	0.6	0.8	1.2	1.4	-0.2	-0.9	2.9
4	Compensation of general government employees	0.5	0.8	1.2	1.4	-0.7	-1.6	3.2
5	Consumption of general government fixed capital ²	0.7	1.1	1.2	1.3	1.4	1.5	1.6
6	Intermediate goods and services purchased ³	1.6	3.6	4.5	2.8	1.6	5.4	5.9
7	Durable goods	3.6	4.2	13.8	9.4	-13.3	6.8	3.9
8	Nondurable goods	1.8	3.0	2.0	2.9	1.9	3.2	4.8
9	Services	1.3	3.8	4.7	2.1	3.1	6.2	6.6
10	Less: Own-account investment ⁴	0.5	-0.4	0.0	-0.1	-1.0	-0.1	2.9
11	Less: Sales to other sectors ⁵	2.9	2.5	3.5	0.5	3.2	0.5	3.9
12	Federal consumption expenditures ¹	0.2	2.9	4.1	3.2	-1.3	1.8	9.7
13	Gross output of general government	0.2	2.6	4.2	2.5	-0.3	0.5	9.9
14	Value added	0.1	0.4	1.4	1.1	-1.4	-4.3	8.8
15	Compensation of general government employees	0.0	0.3	1.8	1.2	-2.9	-7.5	13.5
16	Consumption of general government fixed capital ²	0.2	0.7	0.8	1.0	1.1	1.3	1.4
17	Intermediate goods and services purchased ³	0.5	7.0	9.9	5.1	1.8	10.3	12.1
18	Durable goods	4.7	5.6	22.5	15.2	-21.1	9.8	4.8
19	Nondurable goods	1.3	7.7	0.3	8.9	4.5	3.8	14.2
20	Services	-0.2	7.0	10.0	2.8	5.4	11.6	12.9
21	Less: Own-account investment ⁴	0.5	-3.1	-3.7	-1.8	-2.3	-2.4	4.6
22	Less: Sales to other sectors	1.1	-10.0	77.4	-46.0	220.8	-69.0	76.4
23	Defense consumption expenditures ¹	0.1	2.9	7.9	3.5	2.4	8.2	4.1
24	Gross output of general government	0.1	2.5	7.2	3.2	2.1	7.8	3.8
25	Value added	-0.3	0.6	1.3	1.2	0.4	1.0	0.9
26	Compensation of general government employees	0.1	1.0	2.1	1.8	0.4	1.2	0.9
27	Consumption of general government fixed capital ²	-0.9	-0.1	0.0	0.3	0.5	0.7	0.8
28	Intermediate goods and services purchased ³	0.9	6.1	18.4	6.7	5.0	20.1	8.8
29	Durable goods	5.2	5.2	25.4	16.5	-23.0	12.0	3.4
30	Nondurable goods	1.5	5.6	0.9	13.3	14.8	12.2	0.6
31	Services	-0.2	6.4	19.7	3.7	10.9	23.0	11.1
32	Less: Own-account investment ⁴	0.5	-5.5	-7.1	-5.6	-4.6	-2.6	-2.9
33	Less: Sales to other sectors	1.6	2.9	2.3	3.5	2.6	2.6	1.3
34	Nondefense consumption expenditures ¹	0.4	3.1	-1.4	2.7	-6.7	-7.5	19.1
35	Gross output of general government	0.4	2.6	-0.1	1.3	-3.9	-9.7	20.1
36	Value added	0.5	0.2	1.5	0.9	-3.8	-11.0	20.5
37	Compensation of general government employees	-0.2	-0.7	1.3	0.4	-7.2	-18.1	33.1
38	Consumption of general government fixed capital ²	1.8	1.8	1.8	2.0	2.1	2.1	2.1
39	Intermediate goods and services purchased ³	0.0	8.5	-3.6	2.2	-3.9	-6.4	19.1
40	Durable goods	0.1	9.3	0.5	4.0	-2.4	-7.6	17.5
41	Nondurable goods	---	---	---	---	---	---	---
42	Commodity Credit Corporation inventory change	---	---	---	---	---	---	---
43	Other nondurable goods	0.6	9.7	-2.4	3.7	-3.6	-2.6	28.6
44	Services	-0.3	8.1	-4.7	1.3	-3.8	-7.1	16.5
45	Less: Own-account investment ⁴	0.4	0.2	1.1	3.4	0.6	-2.2	14.5
46	Less: Sales to other sectors	0.9	-16.6	153.7	-65.1	542.3	-85.2	160.4
47	State and local consumption expenditures ¹	0.8	0.9	1.1	1.6	0.7	1.1	0.7
48	Gross output of general government	1.2	1.3	1.4	1.6	0.7	1.5	1.2
49	Value added	0.8	1.0	1.1	1.6	0.3	0.6	0.3
50	Compensation of general government employees	0.7	0.9	1.0	1.5	0.1	0.4	0.1
51	Consumption of general government fixed capital ²	1.5	1.7	1.7	1.8	1.8	1.8	1.8

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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
52	Intermediate goods and services purchased ³	2.1	2.0	2.0	1.7	1.6	3.2	3.0
53	Durable goods	2.1	2.1	1.9	1.0	0.2	2.5	2.7
54	Nondurable goods	1.9	2.1	2.3	1.8	1.4	3.1	3.0
55	Services	2.2	2.0	1.8	1.7	1.7	3.2	3.0
56	Less: Own-account investment ⁴	0.5	2.3	3.6	1.6	0.4	2.2	1.3
57	Less: Sales to other sectors	2.9	2.8	2.5	1.6	0.9	2.8	2.9
58	Tuition and related educational charges	3.8	2.8	2.4	0.0	0.0	3.0	3.0
59	Health and hospital charges	3.8	3.9	3.9	3.0	2.2	3.0	3.0
60	Other sales ⁵	0.9	1.1	0.3	0.3	-0.6	2.3	2.5

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, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Government consumption expenditures ¹	101.483	103.161	103.021	103.579	103.566	103.908	104.918
2	Gross output of general government	103.133	104.919	104.797	105.284	105.390	105.695	106.713
3	Value added	100.821	101.660	101.571	101.929	101.874	101.633	102.358
4	Compensation of general government employees	100.285	101.046	100.982	101.345	101.179	100.777	101.583
5	Consumption of general government fixed capital ²	102.774	103.909	103.724	104.064	104.433	104.824	105.230
6	Intermediate goods and services purchased ³	108.260	112.113	111.920	112.686	113.142	114.645	116.308
7	Durable goods	94.289	98.206	98.755	100.994	97.463	99.084	100.048
8	Nondurable goods	118.964	122.480	122.044	122.934	123.508	124.488	125.954
9	Services	105.302	109.261	109.084	109.645	110.472	112.155	113.958
10	Less: Own-account investment ⁴	105.934	105.507	105.576	105.561	105.307	105.285	106.032
11	Less: Sales to other sectors ⁵	112.839	115.689	115.642	115.781	116.693	116.831	117.942
12	Federal consumption expenditures ¹	93.074	95.816	95.755	96.513	96.188	96.613	98.878
13	Gross output of general government	93.621	96.027	96.002	96.585	96.508	96.637	98.955
14	Value added	97.250	97.658	97.695	97.963	97.619	96.560	98.612
15	Compensation of general government employees	95.284	95.538	95.680	95.961	95.254	93.415	96.428
16	Consumption of general government fixed capital ²	100.408	101.077	100.934	101.177	101.461	101.785	102.133
17	Intermediate goods and services purchased ³	87.377	93.461	93.321	94.483	94.900	97.246	100.073
18	Durable goods	82.876	87.487	88.307	91.486	86.223	88.262	89.297
19	Nondurable goods	96.075	103.487	102.118	104.317	105.481	106.481	110.078
20	Services	86.630	92.733	92.648	93.295	94.520	97.148	100.140
21	Less: Own-account investment ⁴	103.807	100.577	100.714	100.266	99.674	99.064	100.180
22	Less: Sales to other sectors	111.321	100.156	103.487	88.724	118.741	88.623	102.130
23	Defense consumption expenditures ¹	87.874	90.386	90.282	91.071	91.602	93.432	94.376
24	Gross output of general government	88.427	90.665	90.580	91.297	91.772	93.515	94.400
25	Value added	93.200	93.716	93.628	93.910	94.009	94.248	94.458
26	Compensation of general government employees	92.185	93.108	93.000	93.417	93.507	93.796	94.016
27	Consumption of general government fixed capital ²	94.740	94.600	94.542	94.607	94.718	94.875	95.071
28	Intermediate goods and services purchased ³	81.262	86.238	86.157	87.565	88.643	92.795	94.763
29	Durable goods	80.851	85.023	85.940	89.284	83.649	86.045	86.775
30	Nondurable goods	92.399	97.559	95.242	98.257	101.711	104.689	104.837
31	Services	79.921	85.051	85.038	85.810	88.065	92.751	95.215
32	Less: Own-account investment ⁴	103.752	97.998	98.532	97.118	95.978	95.348	94.646
33	Less: Sales to other sectors	93.090	95.757	95.330	96.147	96.758	97.383	97.707
34	Nondefense consumption expenditures ¹	102.597	105.757	105.772	106.477	104.633	102.605	107.190
35	Gross output of general government	102.953	105.659	105.739	106.088	105.050	102.415	107.203
36	Value added	103.546	103.790	104.018	104.264	103.251	100.276	105.059
37	Compensation of general government employees	99.893	99.189	99.688	99.776	97.932	93.158	100.054
38	Consumption of general government fixed capital ²	109.908	111.924	111.638	112.179	112.751	113.352	113.952
39	Intermediate goods and services purchased ³	101.703	110.357	110.080	110.676	109.576	107.783	112.586
40	Durable goods	108.092	118.122	117.760	118.918	118.206	115.885	120.640
41	Nondurable goods	---	---	---	---	---	---	---
42	Commodity Credit Corporation inventory change	---	---	---	---	---	---	---
43	Other nondurable goods	101.044	110.862	110.446	111.442	110.437	109.703	116.820
44	Services	101.587	109.862	109.615	109.980	108.906	106.927	111.095
45	Less: Own-account investment ⁴	103.882	104.121	103.712	104.590	104.752	104.168	107.751
46	Less: Sales to other sectors	123.799	103.225	109.100	83.855	133.496	82.767	105.139
47	State and local consumption expenditures ¹	106.917	107.908	107.718	108.146	108.334	108.623	108.818
48	Gross output of general government	108.149	109.608	109.435	109.872	110.073	110.472	110.801
49	Value added	102.550	103.596	103.445	103.848	103.932	104.091	104.170
50	Compensation of general government employees	102.016	102.954	102.818	103.209	103.234	103.345	103.365
51	Consumption of general government fixed capital ²	106.113	107.900	107.656	108.130	108.618	109.103	109.588

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

[Index numbers, 2012=100] Seasonally adjusted

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

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
52	Intermediate goods and services purchased ³	121.231	123.675	123.448	123.966	124.446	125.420	126.349
53	Durable goods	118.030	120.502	120.490	120.782	120.828	121.588	122.406
54	Nondurable goods	124.327	126.906	126.692	127.269	127.703	128.677	129.627
55	Services	119.566	121.934	121.687	122.186	122.717	123.702	124.625
56	Less: Own-account investment ⁴	108.161	110.690	110.687	111.129	111.233	111.835	112.190
57	Less: Sales to other sectors	112.873	116.032	115.909	116.378	116.643	117.451	118.288
58	Tuition and related educational charges	105.826	108.743	108.898	108.899	108.911	109.728	110.551
59	Health and hospital charges	120.935	125.634	125.290	126.234	126.908	127.860	128.819
60	Other sales ⁵	105.551	106.665	106.682	106.770	106.612	107.207	107.878

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, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Government consumption expenditures ¹	107.987	111.897	111.518	112.385	113.196	113.533	113.971
2	Gross output of general government	108.177	111.879	111.506	112.331	113.129	113.537	113.993
3	Value added	111.848	115.199	114.706	115.626	116.594	117.725	117.830
4	Compensation of general government employees	113.530	116.963	116.377	117.378	118.482	119.754	119.728
5	Consumption of general government fixed capital ²	105.920	108.983	108.821	109.455	109.949	110.587	111.148
6	Intermediate goods and services purchased ³	100.861	105.180	105.024	105.672	106.161	105.287	106.351
7	Durable goods	101.831	103.111	102.944	103.307	103.692	104.089	104.195
8	Nondurable goods	85.081	92.195	92.099	92.832	93.115	89.649	91.249
9	Services	108.666	111.805	111.618	112.250	112.855	113.210	114.088
10	Less: Own-account investment ⁴	107.701	110.935	110.562	111.361	112.131	113.145	113.103
11	Less: Sales to other sectors ⁵	109.369	111.990	111.653	112.248	112.981	113.680	114.314
12	Federal consumption expenditures ¹	106.725	110.388	110.007	110.755	111.655	113.076	112.389
13	Gross output of general government	106.736	110.391	110.014	110.757	111.648	113.072	112.402
14	Value added	108.719	112.475	111.925	112.800	114.020	116.302	114.751
15	Compensation of general government employees	111.066	115.566	114.775	115.819	117.708	121.041	118.454
16	Consumption of general government fixed capital ²	105.143	107.766	107.584	108.201	108.405	109.117	109.118
17	Intermediate goods and services purchased ³	102.841	106.303	106.240	106.741	107.039	106.953	107.798
18	Durable goods	101.928	102.920	102.824	103.053	103.352	103.748	103.973
19	Nondurable goods	88.123	94.429	94.311	94.836	95.153	93.180	94.524
20	Services	106.027	109.256	109.211	109.752	110.045	110.302	111.133
21	Less: Own-account investment ⁴	107.419	110.553	110.103	110.946	111.964	113.472	112.977
22	Less: Sales to other sectors	105.118	110.040	110.447	110.295	109.847	111.142	111.667
23	Defense consumption expenditures ¹	104.984	108.436	108.140	108.890	109.428	109.713	110.315
24	Gross output of general government	105.025	108.453	108.156	108.907	109.451	109.742	110.354
25	Value added	106.636	110.132	109.706	110.657	111.318	111.913	112.410
26	Compensation of general government employees	107.872	112.021	111.457	112.574	113.550	114.240	115.019
27	Consumption of general government fixed capital ²	104.810	107.315	107.101	107.799	107.977	108.427	108.491
28	Intermediate goods and services purchased ³	102.125	105.432	105.346	105.765	106.119	105.928	106.715
29	Durable goods	101.957	102.891	102.798	103.021	103.299	103.636	103.836
30	Nondurable goods	77.437	84.865	84.752	85.196	85.401	81.266	83.188
31	Services	106.385	109.449	109.369	109.830	110.228	110.671	111.372
32	Less: Own-account investment ⁴	105.847	108.877	108.512	109.358	110.077	110.457	111.356
33	Less: Sales to other sectors	106.524	108.557	108.469	108.691	109.163	109.842	110.593
34	Nondefense consumption expenditures ¹	109.680	113.687	113.168	113.912	115.396	118.709	115.871
35	Gross output of general government	109.591	113.609	113.107	113.838	115.278	118.553	115.781
36	Value added	111.863	115.996	115.268	116.035	118.061	122.828	118.280
37	Compensation of general government employees	115.787	120.795	119.672	120.613	123.833	131.150	123.526
38	Consumption of general government fixed capital ²	105.647	108.439	108.303	108.805	109.045	110.127	110.039
39	Intermediate goods and services purchased ³	104.298	108.050	108.030	108.684	108.877	108.997	109.959
40	Durable goods	101.367	102.877	102.753	103.041	103.516	104.443	104.896
41	Nondurable goods	---	---	---	---	---	---	---
42	Commodity Credit Corporation inventory change	---	---	---	---	---	---	---
43	Other nondurable goods	100.857	105.842	105.717	106.323	106.788	107.516	108.142
44	Services	105.354	108.867	108.881	109.561	109.670	109.581	110.662
45	Less: Own-account investment ⁴	109.658	112.938	112.376	113.216	114.630	117.612	115.334
46	Less: Sales to other sectors	104.382	110.914	111.571	111.257	110.383	111.981	112.335
47	State and local consumption expenditures ¹	108.817	112.875	112.497	113.434	114.194	113.896	115.002
48	Gross output of general government	108.940	112.668	112.296	113.160	113.916	113.845	114.836
49	Value added	113.398	116.560	116.094	117.035	117.886	118.479	119.362
50	Compensation of general government employees	114.409	117.489	116.970	117.957	118.803	119.404	120.217
51	Consumption of general government fixed capital ²	107.007	110.665	110.528	111.186	112.068	112.606	113.915

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

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

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

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
52	Intermediate goods and services purchased ³	99.868	104.572	104.372	105.089	105.667	104.422	105.591
53	Durable goods	101.721	103.430	103.154	103.725	104.241	104.639	104.567
54	Nondurable goods	84.488	91.748	91.655	92.429	92.705	88.955	90.604
55	Services	110.377	113.469	113.198	113.884	114.677	115.091	115.999
56	Less: Own-account investment ⁴	108.018	111.352	111.053	111.809	112.341	112.889	113.274
57	Less: Sales to other sectors	109.465	112.036	111.684	112.294	113.055	113.739	114.375
58	Tuition and related educational charges	117.110	119.695	119.021	120.111	121.169	122.384	123.431
59	Health and hospital charges	107.243	109.719	109.496	109.927	110.446	111.059	111.700
60	Other sales ⁵	108.480	111.200	110.818	111.446	112.441	112.932	113.311

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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Government consumption expenditures ¹	2,757.2	2,904.3	2,890.4	2,928.7	2,949.4	2,968.0	3,008.4
2	Gross output of general government	3,340.6	3,514.8	3,498.8	3,541.1	3,569.8	3,593.1	3,642.2
3	Value added	2,243.1	2,329.5	2,317.5	2,344.3	2,362.6	2,379.9	2,399.0
4	Compensation of general government employees	1,771.8	1,839.2	1,828.8	1,851.1	1,865.5	1,878.0	1,892.6
5	Consumption of general government fixed capital ²	471.3	490.3	488.7	493.1	497.1	501.9	506.4
6	Intermediate goods and services purchased ³	1,097.5	1,185.3	1,181.4	1,196.8	1,207.2	1,213.2	1,243.2
7	Durable goods	69.5	73.2	73.5	75.5	73.1	74.6	75.4
8	Nondurable goods	301.2	336.0	334.4	339.5	342.2	332.0	341.9
9	Services	726.9	776.0	773.4	781.8	792.0	806.5	825.9
10	Less: Own-account investment ⁴	84.2	86.4	86.2	86.8	87.2	87.9	88.5
11	Less: Sales to other sectors ⁵	499.2	524.1	522.2	525.7	533.3	537.2	545.3
12	Federal consumption expenditures ¹	992.6	1,056.9	1,052.5	1,068.1	1,073.1	1,091.6	1,110.4
13	Gross output of general government	1,045.4	1,109.0	1,104.9	1,119.1	1,127.2	1,143.1	1,163.6
14	Value added	701.7	729.0	725.7	733.4	738.7	745.3	751.0
15	Compensation of general government employees	432.9	451.6	449.2	454.6	458.6	462.5	467.2
16	Consumption of general government fixed capital ²	268.8	277.3	276.5	278.7	280.0	282.8	283.7
17	Intermediate goods and services purchased ³	343.8	380.1	379.2	385.8	388.5	397.8	412.6
18	Durable goods	41.3	44.0	44.4	46.1	43.6	44.8	45.4
19	Nondurable goods	47.3	54.6	53.8	55.3	56.1	55.4	58.1
20	Services	255.2	281.5	281.1	284.4	288.9	297.7	309.1
21	Less: Own-account investment ⁴	42.4	42.3	42.2	42.3	42.4	42.7	43.0
22	Less: Sales to other sectors	10.5	9.9	10.2	8.8	11.7	8.8	10.2
23	Defense consumption expenditures ¹	600.0	637.4	634.9	644.9	651.8	666.6	677.0
24	Gross output of general government	628.1	665.0	662.5	672.4	679.3	694.0	704.5
25	Value added	405.1	420.7	418.7	423.6	426.5	429.9	432.8
26	Compensation of general government employees	246.6	258.7	257.1	260.8	263.3	265.7	268.2
27	Consumption of general government fixed capital ²	158.5	162.0	161.6	162.8	163.2	164.2	164.6
28	Intermediate goods and services purchased ³	223.0	244.3	243.8	248.8	252.7	264.1	271.7
29	Durable goods	37.3	39.5	39.9	41.6	39.1	40.3	40.7
30	Nondurable goods	22.8	26.4	25.7	26.7	27.7	27.1	27.8
31	Services	162.9	178.4	178.2	180.5	185.9	196.6	203.1
32	Less: Own-account investment ⁴	24.5	23.8	23.9	23.7	23.6	23.5	23.5
33	Less: Sales to other sectors	3.6	3.8	3.8	3.8	3.8	3.9	3.9
34	Nondefense consumption expenditures ¹	392.6	419.5	417.7	423.2	421.3	425.0	433.4
35	Gross output of general government	417.4	444.0	442.4	446.7	448.0	449.1	459.2
36	Value added	296.6	308.3	307.0	309.8	312.1	315.4	318.2
37	Compensation of general government employees	186.3	193.0	192.2	193.8	195.3	196.8	199.1
38	Consumption of general government fixed capital ²	110.3	115.3	114.9	116.0	116.8	118.6	119.1
39	Intermediate goods and services purchased ³	120.8	135.8	135.4	137.0	135.8	133.8	141.0
40	Durable goods	4.0	4.5	4.4	4.5	4.5	4.4	4.7
41	Nondurable goods	24.5	28.2	28.1	28.6	28.4	28.3	30.3
42	Commodity Credit Corporation inventory change	0.0	0.0	0.0	0.1	0.1	0.0	0.0
43	Other nondurable goods	24.5	28.2	28.0	28.4	28.3	28.3	30.3
44	Services	92.3	103.1	102.9	103.9	103.0	101.0	106.0
45	Less: Own-account investment ⁴	17.9	18.4	18.3	18.6	18.8	19.2	19.5
46	Less: Sales to other sectors	6.9	6.1	6.5	5.0	7.8	4.9	6.3
47	State and local consumption expenditures ¹	1,764.6	1,847.4	1,837.9	1,860.6	1,876.3	1,876.4	1,898.0
48	Gross output of general government	2,295.2	2,405.7	2,393.9	2,422.0	2,442.6	2,450.0	2,478.6
49	Value added	1,541.4	1,600.5	1,591.8	1,610.9	1,624.0	1,634.6	1,648.0
50	Compensation of general government employees	1,338.9	1,387.6	1,379.6	1,396.5	1,406.9	1,415.5	1,425.4
51	Consumption of general government fixed capital ²	202.5	213.0	212.2	214.4	217.1	219.1	222.6

Table 3.10.5. Government Consumption Expenditures and General Government Gross Output

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Table 3.10.5. Government Consumption Expenditures and General Government Gross Output

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
52	Intermediate goods and services purchased ³	753.8	805.2	802.1	811.0	818.7	815.4	830.6
53	Durable goods	28.2	29.2	29.2	29.4	29.5	29.8	30.0
54	Nondurable goods	253.9	281.4	280.6	284.3	286.1	276.6	283.8
55	Services	471.8	494.6	492.4	497.4	503.0	508.9	516.7
56	Less: Own-account investment ⁴	41.8	44.1	44.0	44.5	44.7	45.2	45.5
57	Less: Sales to other sectors	488.7	514.2	512.0	516.9	521.6	528.4	535.1
58	Tuition and related educational charges	94.4	99.1	98.7	99.6	100.5	102.3	103.9
59	Health and hospital charges	244.4	259.8	258.5	261.5	264.1	267.6	271.2
60	Other sales ⁵	149.9	155.3	154.8	155.8	157.0	158.5	160.1

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.

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

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates
Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Government consumption expenditures ¹	2,553.3	2,595.5	2,592.0	2,606.0	2,605.7	2,614.3	2,639.7
2	Gross output of general government	3,088.1	3,141.6	3,137.9	3,152.5	3,155.7	3,164.8	3,195.3
3	Value added	2,005.5	2,022.2	2,020.4	2,027.5	2,026.4	2,021.6	2,036.0
4	Compensation of general government employees	1,560.6	1,572.5	1,571.5	1,577.1	1,574.5	1,568.3	1,580.8
5	Consumption of general government fixed capital ²	445.0	449.9	449.1	450.6	452.2	453.8	455.6
6	Intermediate goods and services purchased ³	1,088.2	1,126.9	1,124.9	1,132.6	1,137.2	1,152.3	1,169.1
7	Durable goods	68.2	71.0	71.4	73.1	70.5	71.7	72.4
8	Nondurable goods	354.0	364.4	363.1	365.8	367.5	370.4	374.8
9	Services	669.0	694.1	693.0	696.5	701.8	712.5	723.9
10	Less: Own-account investment ⁴	78.2	77.9	77.9	77.9	77.7	77.7	78.3
11	Less: Sales to other sectors ⁵	456.4	467.9	467.8	468.3	472.0	472.6	477.1
12	Federal consumption expenditures ¹	930.0	957.4	956.8	964.4	961.2	965.4	988.0
13	Gross output of general government	979.5	1,004.6	1,004.4	1,010.5	1,009.7	1,011.0	1,035.3
14	Value added	645.4	648.1	648.4	650.1	647.9	640.8	654.5
15	Compensation of general government employees	389.8	390.8	391.4	392.5	389.6	382.1	394.4
16	Consumption of general government fixed capital ²	255.6	257.3	257.0	257.6	258.3	259.2	260.0
17	Intermediate goods and services purchased ³	334.3	357.5	357.0	361.4	363.0	372.0	382.8
18	Durable goods	40.5	42.8	43.2	44.7	42.1	43.1	43.6
19	Nondurable goods	53.7	57.8	57.0	58.3	58.9	59.5	61.5
20	Services	240.7	257.6	257.4	259.2	262.6	269.9	278.2
21	Less: Own-account investment ⁴	39.5	38.2	38.3	38.1	37.9	37.7	38.1
22	Less: Sales to other sectors	10.0	9.0	9.3	7.9	10.6	7.9	9.1
23	Defense consumption expenditures ¹	571.5	587.8	587.1	592.3	595.7	607.6	613.8
24	Gross output of general government	598.0	613.2	612.6	617.4	620.7	632.4	638.4
25	Value added	379.9	382.0	381.6	382.8	383.2	384.2	385.0
26	Compensation of general government employees	228.6	230.9	230.6	231.7	231.9	232.6	233.2
27	Consumption of general government fixed capital ²	151.2	151.0	150.9	151.0	151.2	151.4	151.7
28	Intermediate goods and services purchased ³	218.3	231.7	231.5	235.3	238.2	249.3	254.6
29	Durable goods	36.5	38.4	38.8	40.4	37.8	38.9	39.2
30	Nondurable goods	29.5	31.1	30.4	31.3	32.4	33.4	33.4
31	Services	153.1	163.0	162.9	164.4	168.7	177.7	182.4
32	Less: Own-account investment ⁴	23.2	21.9	22.0	21.7	21.4	21.3	21.1
33	Less: Sales to other sectors	3.4	3.5	3.5	3.5	3.5	3.5	3.6
34	Nondefense consumption expenditures ¹	358.0	369.0	369.1	371.5	365.1	358.0	374.0
35	Gross output of general government	380.8	390.8	391.1	392.4	388.6	378.8	396.6
36	Value added	265.1	265.8	266.3	267.0	264.4	256.8	269.0
37	Compensation of general government employees	160.9	159.7	160.5	160.7	157.7	150.0	161.1
38	Consumption of general government fixed capital ²	104.4	106.3	106.1	106.6	107.1	107.7	108.3
39	Intermediate goods and services purchased ³	115.8	125.6	125.3	126.0	124.8	122.7	128.2
40	Durable goods	4.0	4.3	4.3	4.4	4.3	4.3	4.4
41	Nondurable goods	24.3	26.6	26.5	26.9	26.6	26.3	28.0
42	Commodity Credit Corporation inventory change	0.0	0.0	0.0	0.2	0.1	0.0	0.0
43	Other nondurable goods	24.3	26.6	26.5	26.7	26.5	26.3	28.0
44	Services	87.6	94.7	94.5	94.8	93.9	92.2	95.8
45	Less: Own-account investment ⁴	16.3	16.3	16.3	16.4	16.4	16.3	16.9
46	Less: Sales to other sectors	6.6	5.5	5.8	4.5	7.1	4.4	5.6
47	State and local consumption expenditures ¹	1,621.6	1,636.7	1,633.8	1,640.3	1,643.1	1,647.5	1,650.5
48	Gross output of general government	2,106.8	2,135.2	2,131.9	2,140.4	2,144.3	2,152.1	2,158.5
49	Value added	1,359.3	1,373.1	1,371.1	1,376.5	1,377.6	1,379.7	1,380.7
50	Compensation of general government employees	1,170.3	1,181.0	1,179.4	1,183.9	1,184.2	1,185.5	1,185.7
51	Consumption of general government fixed capital ²	189.3	192.4	192.0	192.9	193.7	194.6	195.5

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

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates
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Table 3.10.6. Real Government Consumption Expenditures and General Government Gross Output, Chained Dollars

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates
Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
52	Intermediate goods and services purchased ³	754.8	770.0	768.6	771.8	774.8	780.9	786.6
53	Durable goods	27.7	28.3	28.3	28.3	28.3	28.5	28.7
54	Nondurable goods	300.5	306.7	306.2	307.6	308.6	311.0	313.3
55	Services	427.4	435.9	435.0	436.8	438.7	442.2	445.5
56	Less: Own-account investment ⁴	38.7	39.6	39.6	39.8	39.8	40.0	40.2
57	Less: Sales to other sectors	446.5	458.9	458.5	460.3	461.4	464.6	467.9
58	Tuition and related educational charges	80.6	82.8	82.9	82.9	82.9	83.5	84.2
59	Health and hospital charges	227.9	236.8	236.1	237.9	239.2	241.0	242.8
60	Other sales ⁵	138.2	139.7	139.7	139.8	139.6	140.4	141.3
61	Residual	-7.0	-8.9	-8.7	-9.1	-9.6	-11.5	-11.0

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. 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 (2012) dollar series are calculated as the product of the chain-type quantity index and the 2012 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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	National defense consumption expenditures and gross investment	0.7	3.3	7.5	3.0	5.2	7.7	3.1
2	Consumption expenditures ¹	0.1	2.9	7.9	3.5	2.4	8.2	4.1
3	Gross output of general government	0.1	2.5	7.2	3.2	2.1	7.8	3.8
4	Value added	-0.3	0.6	1.3	1.2	0.4	1.0	0.9
5	Compensation of general government employees	0.1	1.0	2.1	1.8	0.4	1.2	0.9
6	Military	0.1	1.2	0.7	2.0	0.9	1.8	1.1
7	Civilian	0.1	0.7	4.4	1.5	-0.4	0.4	0.8
8	Consumption of general government fixed capital ²	-0.9	-0.1	0.0	0.3	0.5	0.7	0.8
9	Intermediate goods and services purchased ³	0.9	6.1	18.4	6.7	5.0	20.1	8.8
10	Durable goods	5.2	5.2	25.4	16.5	-23.0	12.0	3.4
11	Aircraft	6.5	1.0	52.6	35.4	-48.8	23.6	9.7
12	Missiles	0.5	7.2	13.5	-5.1	18.6	6.3	-29.1
13	Ships	11.4	4.8	9.0	8.4	6.8	8.2	9.4
14	Vehicles	-32.4	-0.5	-9.0	-2.5	27.5	1.3	5.3
15	Electronics	6.0	7.6	6.7	4.1	4.8	5.5	6.8
16	Other durable goods	6.8	10.8	8.3	4.6	0.2	2.7	2.4
17	Nondurable goods	1.5	5.6	0.9	13.3	14.8	12.2	0.6
18	Petroleum products	-7.0	3.4	-6.5	-1.0	-0.5	9.4	-4.5
19	Ammunition	12.5	38.0	65.6	96.3	103.7	40.2	11.1
20	Other nondurable goods	4.4	-3.1	-10.6	0.3	-3.4	0.2	-1.6
21	Services	-0.2	6.4	19.7	3.7	10.9	23.0	11.1
22	Installation support	0.7	-1.9	5.0	-0.2	9.4	8.6	6.4
23	Weapons support	1.9	5.2	20.1	4.7	10.0	21.4	-6.9
24	Personnel support	-1.8	12.5	32.2	5.2	14.5	34.1	23.4
25	Transportation of material	-3.8	-6.4	-8.9	-5.1	-0.2	9.6	-1.7
26	Travel of persons	5.1	4.5	-2.0	8.7	-5.7	-1.8	-6.6
27	Less: Own-account investment ⁴	0.5	-5.5	-7.1	-5.6	-4.6	-2.6	-2.9
28	Less: Sales to other sectors	1.6	2.9	2.3	3.5	2.6	2.6	1.3
29	Gross investment ⁵	3.6	5.1	6.3	0.8	17.5	5.3	-1.0
30	Structures	8.5	-6.1	-1.5	10.8	14.0	42.8	-13.2
31	Equipment	6.8	8.3	8.7	-2.7	26.5	3.4	-4.0
32	Aircraft	13.2	11.3	52.4	0.2	106.9	13.1	-32.7
33	Missiles	-0.2	-2.9	-47.4	18.0	180.1	-12.0	-11.8
34	Ships	-2.8	9.0	5.9	-19.2	19.1	3.3	28.3
35	Vehicles	7.4	17.8	-13.1	27.8	-8.3	-0.9	58.1
36	Electronics	6.1	5.9	5.2	3.3	4.3	5.8	6.8
37	Other equipment	9.3	7.7	2.8	-2.2	-9.6	-0.9	0.2
38	Intellectual property products	-0.3	2.0	3.8	4.7	7.5	5.9	3.7
39	Software	7.1	10.5	13.9	10.1	8.2	5.3	9.3
40	Research and development	-1.6	0.3	1.9	3.7	7.3	6.1	2.6

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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
	Percent change at annual rate:	---	---	---	---	---	---	---
1	National defense consumption expenditures and gross investment	0.7	3.3	7.5	3.0	5.2	7.7	3.1
	Percentage points at annual rates:	---	---	---	---	---	---	---
2	Consumption expenditures ¹	0.06	2.30	6.26	2.83	1.93	6.50	3.26
3	Gross output of general government	0.08	2.13	6.04	2.67	1.80	6.43	3.18
4	Value added	-0.17	0.30	0.73	0.65	0.23	0.55	0.46
5	Compensation of general government employees	0.03	0.33	0.71	0.59	0.13	0.41	0.30
6	Military	0.02	0.24	0.14	0.39	0.18	0.35	0.20
7	Civilian	0.01	0.09	0.57	0.20	-0.05	0.05	0.10
8	Consumption of general government fixed capital ²	-0.20	-0.03	0.02	0.06	0.10	0.14	0.17
9	Intermediate goods and services purchased ³	0.25	1.83	5.31	2.03	1.57	5.88	2.71
10	Durable goods	0.25	0.26	1.16	0.79	-1.30	0.56	0.17
11	Aircraft	0.14	0.02	0.92	0.70	-1.44	0.43	0.19
12	Missiles	0.00	0.03	0.06	-0.02	0.07	0.03	-0.13
13	Ships	0.03	0.01	0.02	0.02	0.02	0.02	0.02
14	Vehicles	-0.04	0.00	-0.01	0.00	0.02	0.00	0.00
15	Electronics	0.04	0.05	0.05	0.03	0.04	0.04	0.05
16	Other durable goods	0.08	0.14	0.11	0.06	0.00	0.04	0.03
17	Nondurable goods	0.05	0.18	0.04	0.41	0.47	0.39	0.02
18	Petroleum products	-0.07	0.04	-0.09	-0.01	-0.01	0.11	-0.05
19	Ammunition	0.05	0.18	0.28	0.42	0.53	0.28	0.09
20	Other nondurable goods	0.06	-0.05	-0.16	0.00	-0.05	0.00	-0.02
21	Services	-0.04	1.40	4.11	0.82	2.39	4.93	2.53
22	Installation support	0.04	-0.10	0.27	-0.01	0.46	0.44	0.32
23	Weapons support	0.08	0.23	0.84	0.21	0.44	0.92	-0.33
24	Personnel support	-0.18	1.28	3.10	0.57	1.55	3.52	2.61
25	Transportation of material	-0.03	-0.05	-0.07	-0.04	0.00	0.07	-0.01
26	Travel of persons	0.05	0.05	-0.02	0.09	-0.06	-0.02	-0.07
27	Less: Own-account investment ⁴	-0.02	0.18	0.23	0.17	0.14	0.08	0.08
28	Less: Sales to other sectors	-0.01	-0.01	-0.01	-0.02	-0.01	-0.01	-0.01
29	Gross investment ⁵	0.68	0.99	1.29	0.17	3.24	1.15	-0.17
30	Structures	0.04	-0.03	-0.01	0.05	0.06	0.18	-0.07
31	Equipment	0.67	0.85	0.95	-0.28	2.54	0.46	-0.42
32	Aircraft	0.29	0.27	1.07	0.02	2.01	0.45	-1.09
33	Missiles	0.00	-0.02	-0.36	0.08	0.60	-0.07	-0.07
34	Ships	-0.05	0.17	0.12	-0.41	0.34	0.06	0.49
35	Vehicles	0.02	0.06	-0.05	0.10	-0.03	0.00	0.18
36	Electronics	0.05	0.05	0.05	0.03	0.04	0.05	0.06
37	Other equipment	0.35	0.31	0.12	-0.09	-0.41	-0.03	0.01
38	Intellectual property products	-0.02	0.17	0.34	0.41	0.64	0.51	0.32
39	Software	0.10	0.15	0.20	0.14	0.12	0.08	0.13
40	Research and development	-0.12	0.03	0.15	0.26	0.52	0.43	0.19

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, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	National defense consumption expenditures and gross investment	87.693	90.580	90.363	91.034	92.188	93.903	94.618
2	Consumption expenditures ¹	87.874	90.386	90.282	91.071	91.602	93.432	94.376
3	Gross output of general government	88.427	90.665	90.580	91.297	91.772	93.515	94.400
4	Value added	93.200	93.716	93.628	93.910	94.009	94.248	94.458
5	Compensation of general government employees	92.185	93.108	93.000	93.417	93.507	93.796	94.016
6	Military	90.516	91.597	91.361	91.810	92.019	92.429	92.671
7	Civilian	94.925	95.597	95.694	96.059	95.961	96.059	96.242
8	Consumption of general government fixed capital ²	94.740	94.600	94.542	94.607	94.718	94.875	95.071
9	Intermediate goods and services purchased ³	81.262	86.238	86.157	87.565	88.643	92.795	94.763
10	Durable goods	80.851	85.023	85.940	89.284	83.649	86.045	86.775
11	Aircraft	85.902	86.784	89.220	96.246	81.399	85.830	87.844
12	Missiles	81.599	87.463	87.768	86.634	90.407	91.802	84.247
13	Ships	119.661	125.447	124.328	126.848	128.946	131.513	134.489
14	Vehicles	24.560	24.448	24.008	23.855	25.347	25.432	25.763
15	Electronics	68.420	73.620	73.321	74.070	74.944	75.958	77.222
16	Other durable goods	88.503	98.094	98.018	99.118	99.166	99.817	100.413
17	Nondurable goods	92.399	97.559	95.242	98.257	101.711	104.689	104.837
18	Petroleum products	77.020	79.646	79.439	79.230	79.135	80.930	80.013
19	Ammunition	82.336	113.589	101.433	120.065	143.437	156.068	160.231
20	Other nondurable goods	117.174	113.585	112.987	113.059	112.085	112.137	111.698
21	Services	79.921	85.051	85.038	85.810	88.065	92.751	95.215
22	Installation support	90.208	88.456	88.250	88.200	90.195	92.085	93.531
23	Weapons support	92.175	97.000	96.930	98.055	100.423	105.420	103.566
24	Personnel support	72.727	81.852	81.995	83.047	85.901	92.446	97.435
25	Transportation of material	58.503	54.741	54.779	54.071	54.047	55.304	55.071
26	Travel of persons	87.907	91.867	91.126	93.057	91.700	91.274	89.725
27	Less: Own-account investment ⁴	103.752	97.998	98.532	97.118	95.978	95.348	94.646
28	Less: Sales to other sectors	93.090	95.757	95.330	96.147	96.758	97.383	97.707
29	Gross investment ⁵	87.002	91.423	90.741	90.922	94.659	95.894	95.663
30	Structures	41.072	38.557	37.710	38.685	39.974	43.700	42.176
31	Equipment	90.625	98.171	97.547	96.870	102.736	103.592	102.527
32	Aircraft	98.777	109.899	107.202	107.257	128.644	132.657	120.172
33	Missiles	70.884	68.817	60.297	62.851	81.306	78.745	76.304
34	Ships	114.700	125.032	127.451	120.821	126.225	127.264	135.456
35	Vehicles	40.461	47.679	46.071	48.985	47.937	47.828	53.628
36	Electronics	74.844	79.264	78.982	79.626	80.467	81.616	82.963
37	Other equipment	94.390	101.675	102.774	102.197	99.657	99.436	99.486
38	Intellectual property products	88.245	89.982	89.260	90.299	91.946	93.279	94.137
39	Software	122.890	135.814	134.567	137.841	140.590	142.409	145.608
40	Research and development	83.417	83.704	83.052	83.802	85.301	86.565	87.126

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, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	National defense consumption expenditures and gross investment	104.518	107.609	107.317	108.027	108.517	108.804	109.275
2	Consumption expenditures ¹	104.984	108.436	108.140	108.890	109.428	109.713	110.315
3	Gross output of general government	105.025	108.453	108.156	108.907	109.451	109.742	110.354
4	Value added	106.636	110.132	109.706	110.657	111.318	111.913	112.410
5	Compensation of general government employees	107.872	112.021	111.457	112.574	113.550	114.240	115.019
6	Military	103.154	107.075	106.545	107.783	108.588	109.175	109.952
7	Civilian	116.204	120.754	120.132	121.044	122.313	123.184	123.968
8	Consumption of general government fixed capital ²	104.810	107.315	107.101	107.799	107.977	108.427	108.491
9	Intermediate goods and services purchased ³	102.125	105.432	105.346	105.765	106.119	105.928	106.715
10	Durable goods	101.957	102.891	102.798	103.021	103.299	103.636	103.836
11	Aircraft	101.663	101.941	101.970	101.928	102.050	102.119	102.396
12	Missiles	102.480	103.732	104.285	103.464	103.626	104.698	104.635
13	Ships	99.525	101.742	101.449	102.112	102.852	103.321	103.568
14	Vehicles	102.748	103.848	103.423	103.507	104.996	104.875	104.487
15	Electronics	100.391	102.161	101.905	102.634	102.738	102.996	102.999
16	Other durable goods	103.576	104.789	104.436	105.076	105.582	106.152	106.449
17	Nondurable goods	77.437	84.865	84.752	85.196	85.401	81.266	83.188
18	Petroleum products	56.285	70.273	69.975	70.974	71.062	61.302	65.410
19	Ammunition	102.345	105.408	105.725	105.144	105.455	106.322	106.378
20	Other nondurable goods	103.077	104.191	104.134	104.287	104.604	104.723	105.049
21	Services	106.385	109.449	109.369	109.830	110.228	110.671	111.372
22	Installation support	105.239	110.068	110.473	110.709	110.429	110.485	111.485
23	Weapons support	107.574	109.702	109.536	110.005	110.495	110.945	111.383
24	Personnel support	107.807	110.238	109.965	110.556	110.975	111.645	112.169
25	Transportation of material	100.877	106.979	106.317	108.241	109.305	108.323	109.952
26	Travel of persons	98.081	100.423	100.699	99.937	102.414	103.192	105.003
27	Less: Own-account investment ⁴	105.847	108.877	108.512	109.358	110.077	110.457	111.356
28	Less: Sales to other sectors	106.524	108.557	108.469	108.691	109.163	109.842	110.593
29	Gross investment ⁵	102.617	104.279	104.002	104.552	104.855	105.145	105.108
30	Structures	113.368	118.365	118.089	119.206	119.883	120.493	120.713
31	Equipment	99.470	100.093	99.664	100.268	100.824	100.796	100.215
32	Aircraft	91.850	91.424	90.393	91.593	92.594	91.985	90.402
33	Missiles	96.548	96.182	98.031	94.536	94.690	96.182	92.446
34	Ships	102.802	103.816	103.502	104.126	104.261	103.835	103.885
35	Vehicles	106.952	109.743	107.559	111.003	113.841	113.611	113.904
36	Electronics	98.590	100.019	99.849	100.406	100.386	100.422	100.229
37	Other equipment	103.287	104.245	103.953	104.484	104.901	105.296	105.583
38	Intellectual property products	105.549	108.366	108.290	108.736	108.684	109.382	110.056
39	Software	95.999	95.289	95.490	95.254	94.968	95.474	95.081
40	Research and development	107.282	110.890	110.746	111.356	111.360	112.102	113.031

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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	National defense consumption expenditures and gross investment	746.2	793.6	789.5	800.6	814.4	831.8	841.7
2	Consumption expenditures ¹	600.0	637.4	634.9	644.9	651.8	666.6	677.0
3	Gross output of general government	628.1	665.0	662.5	672.4	679.3	694.0	704.5
4	Value added	405.1	420.7	418.7	423.6	426.5	429.9	432.8
5	Compensation of general government employees	246.6	258.7	257.1	260.8	263.3	265.7	268.2
6	Military	148.6	156.1	154.9	157.4	159.0	160.6	162.1
7	Civilian	98.1	102.6	102.2	103.4	104.3	105.2	106.0
8	Consumption of general government fixed capital ²	158.5	162.0	161.6	162.8	163.2	164.2	164.6
9	Intermediate goods and services purchased ³	223.0	244.3	243.8	248.8	252.7	264.1	271.7
10	Durable goods	37.3	39.5	39.9	41.6	39.1	40.3	40.7
11	Aircraft	16.8	17.0	17.5	18.9	16.0	16.9	17.3
12	Missiles	3.0	3.2	3.2	3.2	3.3	3.4	3.1
13	Ships	1.9	2.0	2.0	2.1	2.1	2.2	2.2
14	Vehicles	0.6	0.6	0.6	0.6	0.7	0.7	0.7
15	Electronics	5.4	5.9	5.8	5.9	6.0	6.1	6.2
16	Other durable goods	9.6	10.7	10.7	10.9	10.9	11.1	11.2
17	Nondurable goods	22.8	26.4	25.7	26.7	27.7	27.1	27.8
18	Petroleum products	7.9	10.2	10.2	10.3	10.3	9.1	9.6
19	Ammunition	3.6	5.1	4.6	5.4	6.4	7.1	7.2
20	Other nondurable goods	11.3	11.1	11.0	11.0	11.0	11.0	11.0
21	Services	162.9	178.4	178.2	180.5	185.9	196.6	203.1
22	Installation support	39.8	40.8	40.9	40.9	41.7	42.6	43.7
23	Weapons support	33.3	35.8	35.7	36.3	37.3	39.3	38.8
24	Personnel support	76.3	87.8	87.7	89.3	92.7	100.4	106.3
25	Transportation of material	5.8	5.8	5.8	5.8	5.9	5.9	6.0
26	Travel of persons	7.7	8.2	8.2	8.3	8.4	8.4	8.4
27	Less: Own-account investment ⁴	24.5	23.8	23.9	23.7	23.6	23.5	23.5
28	Less: Sales to other sectors	3.6	3.8	3.8	3.8	3.8	3.9	3.9
29	Gross investment ⁵	146.3	156.2	154.6	155.7	162.6	165.2	164.7
30	Structures	3.8	3.7	3.6	3.7	3.9	4.3	4.1
31	Equipment	76.8	83.7	82.9	82.8	88.3	89.0	87.6
32	Aircraft	18.3	20.3	19.5	19.8	24.0	24.6	21.9
33	Missiles	4.7	4.5	4.1	4.1	5.3	5.2	4.8
34	Ships	14.1	15.5	15.8	15.0	15.7	15.8	16.8
35	Vehicles	2.5	3.0	2.9	3.2	3.2	3.2	3.6
36	Electronics	6.8	7.3	7.3	7.4	7.5	7.6	7.7
37	Other equipment	30.4	33.0	33.3	33.3	32.6	32.6	32.7
38	Intellectual property products	65.7	68.8	68.1	69.2	70.5	71.9	73.0
39	Software	10.7	11.7	11.6	11.9	12.1	12.3	12.5
40	Research and development	55.0	57.1	56.5	57.4	58.4	59.6	60.5

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 (2012) dollars] Seasonally adjusted at annual rates
Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	National defense consumption expenditures and gross investment	714.0	737.5	735.7	741.2	750.6	764.5	770.4
2	Consumption expenditures ¹	571.5	587.8	587.1	592.3	595.7	607.6	613.8
3	Gross output of general government	598.0	613.2	612.6	617.4	620.7	632.4	638.4
4	Value added	379.9	382.0	381.6	382.8	383.2	384.2	385.0
5	Compensation of general government employees	228.6	230.9	230.6	231.7	231.9	232.6	233.2
6	Military	144.0	145.7	145.4	146.1	146.4	147.1	147.5
7	Civilian	84.4	85.0	85.1	85.4	85.3	85.4	85.6
8	Consumption of general government fixed capital ²	151.2	151.0	150.9	151.0	151.2	151.4	151.7
9	Intermediate goods and services purchased ³	218.3	231.7	231.5	235.3	238.2	249.3	254.6
10	Durable goods	36.5	38.4	38.8	40.4	37.8	38.9	39.2
11	Aircraft	16.5	16.7	17.2	18.5	15.7	16.5	16.9
12	Missiles	2.9	3.1	3.1	3.1	3.2	3.3	3.0
13	Ships	1.9	2.0	2.0	2.0	2.1	2.1	2.2
14	Vehicles	0.6	0.6	0.6	0.6	0.6	0.7	0.7
15	Electronics	5.3	5.7	5.7	5.8	5.9	5.9	6.0
16	Other durable goods	9.2	10.2	10.2	10.3	10.3	10.4	10.5
17	Nondurable goods	29.5	31.1	30.4	31.3	32.4	33.4	33.4
18	Petroleum products	14.1	14.6	14.5	14.5	14.5	14.8	14.6
19	Ammunition	3.5	4.8	4.3	5.1	6.1	6.6	6.8
20	Other nondurable goods	11.0	10.6	10.6	10.6	10.5	10.5	10.5
21	Services	153.1	163.0	162.9	164.4	168.7	177.7	182.4
22	Installation support	37.8	37.1	37.0	37.0	37.8	38.6	39.2
23	Weapons support	31.0	32.6	32.6	33.0	33.8	35.4	34.8
24	Personnel support	70.7	79.6	79.8	80.8	83.6	89.9	94.8
25	Transportation of material	5.8	5.4	5.4	5.4	5.4	5.5	5.5
26	Travel of persons	7.8	8.2	8.1	8.3	8.2	8.1	8.0
27	Less: Own-account investment ⁴	23.2	21.9	22.0	21.7	21.4	21.3	21.1
28	Less: Sales to other sectors	3.4	3.5	3.5	3.5	3.5	3.5	3.6
29	Gross investment ⁵	142.5	149.8	148.7	149.0	155.1	157.1	156.7
30	Structures	3.3	3.1	3.1	3.1	3.2	3.5	3.4
31	Equipment	77.2	83.7	83.1	82.6	87.6	88.3	87.4
32	Aircraft	19.9	22.2	21.6	21.7	26.0	26.8	24.3
33	Missiles	4.9	4.7	4.1	4.3	5.6	5.4	5.2
34	Ships	13.7	15.0	15.2	14.5	15.1	15.2	16.2
35	Vehicles	2.4	2.8	2.7	2.9	2.8	2.8	3.1
36	Electronics	6.9	7.3	7.3	7.4	7.4	7.5	7.7
37	Other equipment	29.4	31.7	32.0	31.8	31.1	31.0	31.0
38	Intellectual property products	62.2	63.4	62.9	63.7	64.8	65.8	66.4
39	Software	11.1	12.3	12.2	12.5	12.7	12.9	13.2
40	Research and development	51.3	51.5	51.1	51.5	52.4	53.2	53.6
41	Residual	-0.3	-0.7	-0.6	-0.6	-1.2	-1.2	-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 (2012) dollar series are calculated as the product of the chain-type quantity index and the 2012 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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Current receipts from the rest of the world	3,478.6	3,771.8	3,810.0	3,786.0	3,796.6	3,817.2	3,843.7
2	Exports of goods and services	2,356.7	2,510.3	2,543.6	2,510.3	2,510.5	2,520.3	2,502.5
3	Goods ¹	1,538.4	1,661.3	1,697.6	1,661.3	1,659.9	1,661.8	1,647.3
4	Durable	959.9	1,005.8	1,016.3	995.0	1,001.2	1,010.1	976.1
5	Nondurable	578.5	655.5	681.3	666.3	658.8	651.6	671.2
6	Services ¹	818.4	848.9	846.0	849.0	850.6	858.5	855.2
7	Income receipts	957.9	1,106.2	1,111.4	1,116.0	1,127.0	1,149.0	1,194.5
8	Wage and salary receipts	6.1	6.7	6.7	6.8	6.8	6.8	6.9
9	Income receipts on assets	951.8	1,099.6	1,104.8	1,109.2	1,120.3	1,142.2	1,187.6
10	Interest	199.7	247.5	245.8	248.6	264.6	272.9	278.4
11	Dividends	391.4	1,049.7	1,164.4	753.0	874.3	676.7	685.6
12	Reinvested earnings on U.S. direct investment abroad	360.7	-197.7	-305.4	107.6	-18.7	192.6	223.7
13	Current taxes, contributions for government social insurance, and transfer receipts from the rest of the world ²	164.0	155.4	155.0	159.7	159.0	147.9	146.8
14	To persons	118.1	111.7	111.5	107.3	114.6	109.8	108.4
15	To business	5.3	-0.5	-2.0	1.5	-1.1	-3.1	-5.1
16	To government	40.6	44.2	45.5	51.0	45.5	41.2	43.5
17	Current payments to the rest of the world	3,945.2	4,281.3	4,254.3	4,316.1	4,382.1	4,363.8	4,342.1
18	Imports of goods and services	2,932.1	3,148.5	3,112.0	3,181.6	3,194.7	3,154.1	3,166.4
19	Goods ¹	2,379.8	2,570.6	2,542.7	2,602.0	2,601.2	2,554.3	2,566.1
20	Durable	1,566.5	1,664.3	1,641.1	1,682.8	1,688.5	1,668.9	1,644.8
21	Nondurable	813.3	906.3	901.7	919.2	912.8	885.4	921.3
22	Services ¹	552.3	577.9	569.3	579.6	593.4	599.8	600.2
23	Income payments	714.6	838.3	845.8	843.6	874.4	891.2	873.5
24	Wage and salary payments	19.0	19.6	19.4	19.8	19.8	19.9	19.9
25	Income payments on assets	695.6	818.8	826.4	823.8	854.6	871.2	853.6
26	Interest	397.6	468.4	462.4	474.7	491.2	501.4	502.3
27	Dividends	190.2	203.5	204.3	203.3	213.4	195.8	202.7
28	Reinvested earnings on foreign direct investment in the United States	107.8	146.9	159.7	145.8	150.0	174.0	148.6
29	Current taxes and transfer payments to the rest of the world ²	298.5	294.5	296.6	290.8	313.0	318.5	302.2
30	From persons	205.2	200.6	201.3	199.6	199.2	199.5	199.5
31	From government	74.4	81.4	87.9	78.9	86.2	85.2	73.2
32	From business	18.9	12.5	7.4	12.3	27.6	33.8	29.5
33	Balance on current account, NIPAs	-466.6	-509.5	-444.3	-530.1	-585.5	-546.6	-498.4
	Addenda:	---	---	---	---	---	---	---
34	Net lending or net borrowing (-), NIPAs	-476.0	-506.7	-444.8	-528.4	-575.1	-547.0	---
35	Balance on current account, NIPAs	-466.6	-509.5	-444.3	-530.1	-585.5	-546.6	-498.4
36	Less: Capital account transactions (net) ³	9.5	-2.8	0.4	-1.7	-10.5	0.5	---

Legend / Footnotes:

1. Beginning with 1959, exports and imports of certain goods, primarily military equipment purchased and sold by the federal government, are reclassified from services to goods. 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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Exports of goods and services	3.5	3.0	5.8	-6.2	1.5	4.1	-5.8
2	Exports of goods ¹	3.9	4.3	12.0	-9.1	2.6	4.6	-5.6
3	Foods, feeds, and beverages	0.5	-0.1	74.2	-19.5	-41.3	39.9	38.7
4	Industrial supplies and materials	8.0	7.0	17.7	-6.7	9.9	-1.9	1.2
5	Durable goods	3.3	3.2	-4.2	-6.1	-0.1	-4.4	-8.0
6	Nondurable goods	10.0	8.4	27.0	-6.8	13.4	-1.1	4.5
7	Petroleum and products	13.4	16.2	61.5	-12.4	28.5	-3.1	11.6
8	Nondurable goods, excluding petroleum and products	7.8	2.4	3.0	-1.3	0.7	0.9	-1.8
9	Capital goods, except automotive	2.5	4.6	5.5	-4.6	5.6	-1.1	-16.8
10	Civilian aircraft, engines, and parts	-3.7	5.5	5.0	-7.4	33.7	-4.2	-46.2
11	Computers, peripherals, and parts	5.0	7.9	13.3	-19.6	27.4	20.4	-6.9
12	Other	4.4	3.8	4.7	-1.5	-5.0	-2.5	-4.9
13	Automotive vehicles, engines, and parts	4.7	-0.2	-13.6	-14.2	-10.0	39.9	-10.9
14	Consumer goods, except food and automotive	3.4	3.2	0.2	-0.8	7.1	8.6	-12.8
15	Durable goods	6.1	3.1	-10.2	-2.8	2.3	1.7	-9.2
16	Nondurable goods	0.2	3.3	15.1	1.7	13.3	17.2	-16.8
17	Other ²	-4.8	4.5	33.8	-45.5	59.3	-28.3	7.0
18	Exports of services ¹	2.7	0.7	-5.3	-0.1	-0.7	3.3	-6.3
19	Transport	3.1	3.3	3.1	-3.7	-3.4	2.7	-2.1
20	Travel (for all purposes including education)	0.0	-0.4	-7.5	-7.9	1.6	9.6	-15.1
21	Charges for the use of intellectual property n.e.c.	-0.2	-0.6	-17.6	-3.6	-6.4	-3.7	-4.8
22	Other business services ³	5.9	0.7	-4.1	8.0	-0.2	5.2	-3.9
23	Government goods and services n.e.c.	3.5	5.6	39.4	-18.7	10.0	-5.5	14.9
24	Other	-4.5	2.8	6.7	4.9	7.0	-28.4	0.3
25	Imports of goods and services	4.7	4.4	0.3	8.6	3.5	-1.5	0.1
26	Imports of goods ¹	4.8	5.0	0.8	9.2	2.3	-2.8	0.3
27	Foods, feeds, and beverages	2.3	7.8	10.1	9.6	-6.1	2.9	2.5
28	Industrial supplies and materials	1.7	-0.1	6.4	5.0	-8.5	-12.4	-4.1
29	Durable goods	5.3	2.7	-0.5	3.6	2.3	-15.1	-5.7
30	Nondurable goods	-0.2	-1.5	10.2	5.7	-13.5	-11.0	-3.3
31	Petroleum and products	-0.4	-4.9	11.3	6.1	-25.5	-11.5	8.5
32	Nondurable goods, excluding petroleum and products	0.0	4.2	8.7	5.1	10.3	-10.2	-19.2
33	Capital goods, except automotive	9.5	8.4	8.9	6.5	-1.6	-5.9	-1.4
34	Civilian aircraft, engines, and parts	1.5	6.6	40.3	4.3	7.4	55.1	-11.4
35	Computers, peripherals, and parts	11.6	10.7	9.3	8.4	-18.8	-8.2	18.0
36	Other	9.8	8.0	5.8	6.1	2.9	-10.9	-4.9
37	Automotive vehicles, engines, and parts	2.8	3.9	-5.7	15.4	9.0	-1.3	8.4
38	Consumer goods, except food and automotive	4.5	7.8	-12.0	9.4	17.4	5.3	-4.4
39	Durable goods	10.0	5.9	-16.4	24.7	11.2	8.5	-21.5
40	Nondurable goods	-1.2	10.0	-7.0	-5.1	24.6	2.0	17.0
41	Other	3.5	-3.3	13.5	27.3	-5.2	5.1	29.7
42	Imports of services ¹	4.4	1.6	-2.0	6.1	8.9	4.5	-0.8
43	Transport	2.5	0.7	1.8	2.4	9.5	-3.6	-4.5
44	Travel (for all purposes including education)	7.9	5.4	0.8	8.5	15.9	9.0	-4.3
45	Charges for the use of intellectual property n.e.c.	11.6	2.6	-15.5	0.1	19.3	0.5	-0.5
46	Other business services ³	1.9	-0.9	-3.7	6.1	3.3	7.2	2.1
47	Government goods and services n.e.c.	-1.8	-0.4	10.5	22.4	1.4	2.7	5.2
48	Other	21.8	21.4	16.2	10.7	3.7	0.8	4.5
	Addenda:	---	---	---	---	---	---	---
49	Exports of durable goods	3.1	3.4	-0.2	-7.9	3.3	3.2	-13.2
50	Exports of nondurable goods	5.2	5.6	34.4	-10.9	1.6	6.7	7.2

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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
51	Exports of agricultural goods ⁴	1.7	0.4	66.5	-17.9	-37.1	32.3	39.0
52	Exports of nonagricultural goods	4.1	4.7	7.7	-8.2	7.3	2.4	-9.1
53	Imports of durable goods	7.3	5.7	-1.0	12.3	3.6	-2.7	-3.2
54	Imports of nondurable goods	0.1	3.7	4.1	3.9	0.0	-3.1	7.0
55	Imports of nonpetroleum goods	5.2	6.0	-0.2	9.6	5.6	-2.0	-0.4

Legend / Footnotes:

n.e.c. Not elsewhere classified

1. Beginning in 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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
	Percent change at annual rate:	---	---	---	---	---	---	---
1	Exports of goods and services	3.5	3.0	5.8	-6.2	1.5	4.1	-5.8
	Percentage points at annual rates:	---	---	---	---	---	---	---
2	Exports of goods ¹	2.52	2.78	7.67	-6.19	1.70	3.04	-3.64
3	Foods, feeds, and beverages	0.03	-0.01	3.14	-1.17	-2.70	1.69	1.78
4	Industrial supplies and materials	1.44	1.39	3.46	-1.44	2.05	-0.40	0.28
5	Durable goods	0.18	0.18	-0.24	-0.34	-0.01	-0.24	-0.43
6	Nondurable goods	1.26	1.21	3.70	-1.11	2.06	-0.16	0.71
7	Petroleum and products	0.66	1.01	3.45	-1.02	2.00	-0.24	0.84
8	Nondurable goods, excluding petroleum and products	0.60	0.20	0.25	-0.09	0.06	0.08	-0.14
9	Capital goods, except automotive	0.59	1.02	1.21	-1.02	1.23	-0.23	-4.00
10	Civilian aircraft, engines, and parts	-0.20	0.28	0.26	-0.39	1.54	-0.23	-3.12
11	Computers, peripherals, and parts	0.10	0.15	0.25	-0.42	0.47	0.38	-0.14
12	Other	0.69	0.59	0.70	-0.22	-0.78	-0.38	-0.74
13	Automotive vehicles, engines, and parts	0.32	-0.01	-0.96	-0.95	-0.64	2.13	-0.74
14	Consumer goods, except food and automotive	0.29	0.27	0.02	-0.05	0.57	0.70	-1.12
15	Durable goods	0.28	0.14	-0.49	-0.12	0.10	0.08	-0.42
16	Nondurable goods	0.01	0.12	0.52	0.07	0.47	0.62	-0.71
17	Other ²	-0.13	0.12	0.79	-1.55	1.19	-0.86	0.17
18	Exports of services ¹	0.95	0.24	-1.85	0.00	-0.22	1.11	-2.17
19	Transport	0.12	0.12	0.12	-0.13	-0.13	0.10	-0.08
20	Travel (for all purposes including education)	0.00	-0.03	-0.67	-0.69	0.13	0.79	-1.39
21	Charges for the use of intellectual property n.e.c.	-0.01	-0.03	-1.01	-0.18	-0.34	-0.19	-0.24
22	Other business services ³	0.86	0.11	-0.61	1.13	-0.04	0.76	-0.58
23	Government goods and services n.e.c.	0.03	0.05	0.27	-0.17	0.08	-0.05	0.12
24	Other	-0.04	0.02	0.06	0.04	0.06	-0.31	0.00
	Percent change at annual rate:	---	---	---	---	---	---	---
25	Imports of goods and services	4.7	4.4	0.3	8.6	3.5	-1.5	0.1
	Percentage points at annual rates:	---	---	---	---	---	---	---
26	Imports of goods ¹	3.87	4.06	0.64	7.52	1.88	-2.34	0.24
27	Foods, feeds, and beverages	0.11	0.36	0.45	0.45	-0.29	0.14	0.12
28	Industrial supplies and materials	0.28	-0.02	1.17	0.97	-1.62	-2.29	-0.72
29	Durable goods	0.30	0.17	-0.03	0.24	0.14	-0.97	-0.34
30	Nondurable goods	-0.02	-0.18	1.21	0.73	-1.76	-1.32	-0.38
31	Petroleum and products	-0.02	-0.37	0.83	0.49	-2.22	-0.82	0.55
32	Nondurable goods, excluding petroleum and products	0.00	0.19	0.38	0.24	0.46	-0.50	-0.93
33	Capital goods, except automotive	2.02	1.81	1.87	1.45	-0.34	-1.32	-0.31
34	Civilian aircraft, engines, and parts	0.03	0.12	0.58	0.09	0.13	0.85	-0.25
35	Computers, peripherals, and parts	0.48	0.46	0.41	0.38	-0.93	-0.36	0.70
36	Other	1.51	1.24	0.88	0.98	0.46	-1.81	-0.77
37	Automotive vehicles, engines, and parts	0.35	0.47	-0.70	1.73	1.04	-0.16	0.98
38	Consumer goods, except food and automotive	0.95	1.58	-2.65	1.91	3.33	1.10	-0.95
39	Durable goods	1.08	0.64	-1.93	2.40	1.15	0.90	-2.58
40	Nondurable goods	-0.13	0.94	-0.72	-0.49	2.17	0.20	1.63
41	Other	0.16	-0.14	0.49	1.01	-0.22	0.21	1.12
42	Imports of services ¹	0.83	0.31	-0.37	1.12	1.59	0.84	-0.16
43	Transport	0.09	0.02	0.06	0.09	0.32	-0.13	-0.16
44	Travel (for all purposes including education)	0.35	0.25	0.04	0.38	0.69	0.41	-0.21
45	Charges for the use of intellectual property n.e.c.	0.20	0.05	-0.30	0.00	0.31	0.01	-0.01
46	Other business services ³	0.16	-0.07	-0.29	0.46	0.25	0.53	0.16
47	Government goods and services n.e.c.	-0.01	0.00	0.07	0.15	0.01	0.02	0.04
48	Other	0.05	0.06	0.05	0.04	0.01	0.00	0.02

Legend / Footnotes:

n.e.c. Not elsewhere classified

1. Beginning in 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.

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

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Exports of goods and services	112.207	115.592	116.823	114.970	115.391	116.569	114.840
2	Exports of goods ¹	112.382	117.166	119.223	116.404	117.148	118.471	116.788
3	Foods, feeds, and beverages	119.394	119.244	130.803	123.891	108.431	117.927	127.974
4	Industrial supplies and materials	118.279	126.540	128.165	125.976	128.981	128.362	128.749
5	Durable goods	102.156	105.471	106.029	104.362	104.334	103.164	101.032
6	Nondurable goods	125.769	136.330	138.456	136.037	140.390	140.020	141.568
7	Petroleum and products	161.226	187.353	192.918	186.638	198.726	197.153	202.646
8	Nondurable goods, excluding petroleum and products	105.953	108.542	108.865	108.521	108.711	108.960	108.467
9	Capital goods, except automotive	104.130	108.893	109.524	108.238	109.731	109.435	104.512
10	Civilian aircraft, engines, and parts	112.625	118.862	118.166	115.902	124.640	123.310	105.625
11	Computers, peripherals, and parts	113.120	122.103	124.532	117.913	125.271	131.227	128.897
12	Other	101.128	105.002	105.838	105.436	104.096	103.431	102.133
13	Automotive vehicles, engines, and parts	107.503	107.337	109.060	104.949	102.227	111.184	108.017
14	Consumer goods, except food and automotive	118.175	121.988	121.593	121.359	123.467	126.052	121.797
15	Durable goods	118.010	121.721	121.148	120.306	120.978	121.485	118.601
16	Nondurable goods	118.376	122.316	122.139	122.664	126.550	131.685	125.759
17	Other ²	130.859	136.689	145.631	125.140	140.585	129.385	131.592
18	Exports of services ¹	112.030	112.791	112.462	112.436	112.252	113.160	111.344
19	Transport	112.633	116.400	117.419	116.326	115.320	116.092	115.473
20	Travel (for all purposes including education)	123.715	123.255	123.790	121.263	121.744	124.560	119.565
21	Charges for the use of intellectual property n.e.c.	95.305	94.752	94.396	93.543	92.001	91.149	90.031
22	Other business services ³	116.985	117.806	116.388	118.642	118.575	120.081	118.904
23	Government goods and services n.e.c.	83.013	87.702	91.301	86.691	88.790	87.533	90.632
24	Other	79.561	81.780	81.272	82.241	83.643	76.928	76.995
25	Imports of goods and services	119.880	125.115	123.572	126.158	127.238	126.758	126.782
26	Imports of goods ¹	120.672	126.710	125.195	127.984	128.705	127.779	127.871
27	Foods, feeds, and beverages	117.932	127.115	126.907	129.842	127.829	128.748	129.544
28	Industrial supplies and materials	104.171	104.097	104.446	105.724	103.390	100.023	98.969
29	Durable goods	126.455	129.887	129.084	130.238	130.976	125.741	123.908
30	Nondurable goods	97.788	96.340	97.123	98.478	94.971	92.249	91.467
31	Petroleum and products	96.111	91.407	92.996	94.391	87.705	85.062	86.806
32	Nondurable goods, excluding petroleum and products	104.623	109.028	108.224	109.586	112.302	109.322	103.635
33	Capital goods, except automotive	128.814	139.628	139.401	141.597	141.042	138.918	138.415
34	Civilian aircraft, engines, and parts	120.119	128.099	129.450	130.816	133.185	148.630	144.185
35	Computers, peripherals, and parts	112.017	123.987	125.021	127.573	121.093	118.532	123.551
36	Other	135.495	146.273	145.422	147.602	148.670	144.426	142.631
37	Automotive vehicles, engines, and parts	125.447	130.289	126.788	131.420	134.291	133.848	136.570
38	Consumer goods, except food and automotive	128.933	138.997	134.950	138.030	143.690	145.570	143.938
39	Durable goods	149.337	158.188	151.099	159.673	163.979	167.376	157.536
40	Nondurable goods	109.044	119.902	118.472	116.944	123.563	124.170	129.133
41	Other	132.162	127.789	125.311	133.099	131.330	132.975	141.898
42	Imports of services ¹	115.891	117.769	116.122	117.847	120.399	121.745	121.490
43	Transport	118.447	119.275	118.377	119.076	121.806	120.703	119.337
44	Travel (for all purposes including education)	137.582	144.967	142.204	145.144	150.612	153.875	152.210
45	Charges for the use of intellectual property n.e.c.	129.554	132.921	130.041	130.070	135.947	136.101	135.919
46	Other business services ³	106.799	105.845	104.597	106.158	107.031	108.897	109.474
47	Government goods and services n.e.c.	78.783	78.474	76.881	80.869	81.150	81.692	82.734
48	Other	121.640	147.723	146.852	150.629	151.986	152.288	153.962
	Addenda:	---	---	---	---	---	---	---
49	Exports of durable goods	106.549	110.224	111.118	108.857	109.739	110.618	106.768
50	Exports of nondurable goods	123.003	129.836	134.001	130.192	130.697	132.838	135.166

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

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
51	Exports of agricultural goods ⁴	118.920	119.350	129.732	123.492	109.962	117.934	128.048
52	Exports of nonagricultural goods	111.719	116.916	118.193	115.696	117.750	118.454	115.673
53	Imports of durable goods	131.913	139.442	137.033	141.063	142.306	141.327	140.191
54	Imports of nondurable goods	104.657	108.530	108.289	109.319	109.306	108.452	110.298
55	Imports of nonpetroleum goods	125.774	133.351	131.347	134.393	136.252	135.556	135.410

Legend / Footnotes:

n.e.c. Not elsewhere classified

1. Beginning in 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, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Exports of goods and services	95.850	99.104	99.364	99.640	99.284	98.663	99.443
2	Exports of goods ¹	89.963	93.186	93.583	93.796	93.125	92.185	92.701
3	Foods, feeds, and beverages	83.559	83.942	85.698	82.128	83.194	83.505	82.806
4	Industrial supplies and materials	79.821	87.435	87.968	89.364	87.333	84.440	85.748
5	Durable goods	89.775	93.017	94.291	92.809	92.118	92.456	92.365
6	Nondurable goods	75.945	84.917	85.217	87.500	85.072	81.228	82.938
7	Petroleum and products	60.044	71.156	71.270	74.844	70.889	66.108	69.340
8	Nondurable goods, excluding petroleum and products	89.288	95.231	95.641	96.172	95.869	93.565	93.142
9	Capital goods, except automotive	97.131	98.049	98.057	98.311	98.287	98.448	98.453
10	Civilian aircraft, engines, and parts	113.887	116.620	116.269	116.992	117.702	118.881	119.947
11	Computers, peripherals, and parts	82.722	82.395	82.699	82.597	81.773	80.478	78.055
12	Other	94.385	94.983	95.047	95.223	95.110	95.204	95.313
13	Automotive vehicles, engines, and parts	100.471	101.247	101.357	101.342	101.263	101.591	101.983
14	Consumer goods, except food and automotive	92.182	93.062	93.176	93.094	92.931	92.858	93.385
15	Durable goods	94.019	94.302	94.309	94.420	94.120	93.528	93.860
16	Nondurable goods	89.984	91.575	91.819	91.503	91.499	92.012	92.755
17	Other ²	91.779	95.270	95.803	95.840	95.168	94.263	94.918
18	Exports of services ¹	109.078	112.389	112.323	112.747	113.137	113.278	114.680
19	Transport	93.958	95.027	95.792	94.619	94.553	94.809	95.516
20	Travel (for all purposes including education)	105.347	107.760	107.874	108.178	108.326	108.619	110.278
21	Charges for the use of intellectual property n.e.c.	106.683	109.193	109.026	109.545	109.941	110.164	110.749
22	Other business services ³	114.583	118.994	118.644	119.538	120.061	119.739	121.617
23	Government goods and services n.e.c.	104.817	107.810	108.057	107.725	107.841	108.499	108.824
24	Other	175.742	192.132	190.321	193.893	198.857	206.312	205.771
25	Imports of goods and services	88.622	91.181	91.250	91.378	90.972	90.158	90.491
26	Imports of goods ¹	85.693	88.153	88.250	88.338	87.816	86.858	87.196
27	Foods, feeds, and beverages	105.918	105.029	105.172	102.833	105.159	104.774	107.241
28	Industrial supplies and materials	67.142	76.682	76.688	77.733	76.313	73.352	75.438
29	Durable goods	92.352	98.984	100.173	99.273	98.142	97.220	95.680
30	Nondurable goods	58.940	69.564	69.159	70.882	69.341	65.610	69.013
31	Petroleum and products	47.806	60.557	60.481	62.648	59.001	54.642	60.896
32	Nondurable goods, excluding petroleum and products	90.146	95.035	93.731	94.238	98.050	95.669	91.976
33	Capital goods, except automotive	90.450	90.331	90.523	90.270	89.995	89.911	89.344
34	Civilian aircraft, engines, and parts	106.545	107.855	107.700	107.832	108.156	110.008	110.553
35	Computers, peripherals, and parts	93.774	93.930	94.229	93.923	93.350	91.988	89.521
36	Other	87.775	87.454	87.649	87.376	87.125	87.177	86.997
37	Automotive vehicles, engines, and parts	95.923	95.941	95.945	95.823	95.806	95.638	95.177
38	Consumer goods, except food and automotive	90.231	90.009	90.164	90.236	89.361	88.790	88.545
39	Durable goods	78.411	77.329	77.707	77.219	76.099	75.074	74.784
40	Nondurable goods	105.891	106.996	106.804	107.722	107.247	107.387	107.214
41	Other	100.046	101.304	101.345	101.107	101.507	101.257	100.829
42	Imports of services ¹	103.943	107.026	106.937	107.290	107.513	107.463	107.769
43	Transport	101.086	106.744	106.375	107.639	108.680	108.568	107.008
44	Travel (for all purposes including education)	97.697	99.317	99.307	99.277	98.888	98.490	98.952
45	Charges for the use of intellectual property n.e.c.	106.696	109.202	109.020	109.539	109.935	110.158	110.743
46	Other business services ³	108.416	111.185	110.994	111.560	111.862	111.854	112.910
47	Government goods and services n.e.c.	100.445	105.082	106.986	103.038	102.172	103.314	103.235
48	Other	106.948	110.637	110.430	111.139	111.870	112.765	112.654
	Addenda:	---	---	---	---	---	---	---
49	Exports of durable goods	96.073	97.315	97.537	97.476	97.294	97.383	97.495
50	Exports of nondurable goods	80.546	86.465	87.102	87.672	86.347	84.036	85.072

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

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
51	Exports of agricultural goods ⁴	83.315	83.916	86.029	82.116	82.804	82.959	82.313
52	Exports of nonagricultural goods	90.688	94.200	94.398	95.080	94.265	93.212	93.858
53	Imports of durable goods	89.532	89.988	90.285	89.937	89.448	89.024	88.452
54	Imports of nondurable goods	79.701	85.644	85.398	86.232	85.642	83.730	85.664
55	Imports of nonpetroleum goods	92.844	93.592	93.722	93.459	93.414	92.945	92.415

Legend / Footnotes:

n.e.c. Not elsewhere classified

1. Beginning in 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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Exports of goods and services	2,356.7	2,510.3	2,543.6	2,510.3	2,510.5	2,520.3	2,502.5
2	Exports of goods ¹	1,538.4	1,661.3	1,697.6	1,661.3	1,659.9	1,661.8	1,647.3
3	Foods, feeds, and beverages	132.7	133.2	149.1	135.3	120.0	130.9	140.9
4	Industrial supplies and materials	456.2	534.6	544.7	544.0	544.3	523.8	533.5
5	Durable goods	128.7	137.6	140.3	135.9	134.8	133.8	130.9
6	Nondurable goods	327.6	397.0	404.5	408.1	409.5	389.9	402.5
7	Petroleum and products	137.5	189.3	195.3	198.4	200.1	185.1	199.6
8	Nondurable goods, excluding petroleum and products	190.1	207.7	209.2	209.7	209.4	204.8	203.0
9	Capital goods, except automotive	533.5	563.2	566.5	561.3	568.9	568.3	542.7
10	Civilian aircraft, engines, and parts	121.0	130.7	129.6	127.9	138.3	138.2	119.5
11	Computers, peripherals, and parts	46.1	49.5	50.7	47.9	50.4	52.0	49.5
12	Other	366.5	382.9	386.2	385.5	380.1	378.1	373.7
13	Automotive vehicles, engines, and parts	157.9	158.8	161.6	155.5	151.3	165.1	161.0
14	Consumer goods, except food and automotive	197.2	205.5	205.1	204.5	207.7	211.9	205.9
15	Durable goods	109.5	113.3	112.8	112.1	112.4	112.2	109.9
16	Nondurable goods	87.7	92.2	92.3	92.4	95.3	99.7	96.0
17	Other ²	60.9	66.0	70.7	60.8	67.8	61.8	63.3
18	Exports of services ¹	818.4	848.9	846.0	849.0	850.6	858.5	855.2
19	Transport	88.8	92.9	94.4	92.4	91.5	92.4	92.6
20	Travel (for all purposes including education)	210.7	214.7	215.9	212.1	213.2	218.7	213.1
21	Charges for the use of intellectual property n.e.c.	126.5	128.7	128.1	127.5	125.9	125.0	124.1
22	Other business services ³	353.3	369.5	363.9	373.8	375.2	378.9	381.1
23	Government goods and services n.e.c.	18.8	20.5	21.4	20.2	20.7	20.6	21.4
24	Other	20.2	22.7	22.4	23.0	24.0	22.9	22.9
25	Imports of goods and services	2,932.1	3,148.5	3,112.0	3,181.6	3,194.7	3,154.1	3,166.4
26	Imports of goods ¹	2,379.8	2,570.6	2,542.7	2,602.0	2,601.2	2,554.3	2,566.1
27	Foods, feeds, and beverages	138.8	148.4	148.4	148.4	149.4	150.0	154.4
28	Industrial supplies and materials	505.9	577.3	579.3	594.3	570.6	530.6	539.9
29	Durable goods	175.7	193.5	194.6	194.6	193.4	184.0	178.4
30	Nondurable goods	330.1	383.9	384.7	399.8	377.1	346.6	361.5
31	Petroleum and products	199.6	240.4	244.3	256.8	224.8	201.9	229.6
32	Nondurable goods, excluding petroleum and products	130.6	143.4	140.4	142.9	152.4	144.7	131.9
33	Capital goods, except automotive	642.9	695.9	696.3	705.3	700.4	689.2	682.4
34	Civilian aircraft, engines, and parts	51.4	55.5	56.0	56.6	57.8	65.6	64.0
35	Computers, peripherals, and parts	128.4	142.4	144.0	146.5	138.2	133.3	135.2
36	Other	463.1	498.1	496.3	502.2	504.4	490.3	483.2
37	Automotive vehicles, engines, and parts	359.2	373.1	363.1	375.9	384.1	382.1	388.0
38	Consumer goods, except food and automotive	603.6	649.1	631.3	646.3	666.2	670.6	661.3
39	Durable goods	323.9	338.4	324.9	341.2	345.3	347.7	326.0
40	Nondurable goods	279.6	310.7	306.5	305.1	320.9	322.9	335.3
41	Other	129.5	126.8	124.4	131.8	130.5	131.9	140.1
42	Imports of services ¹	552.3	577.9	569.3	579.6	593.4	599.8	600.2
43	Transport	101.8	108.2	107.0	108.9	112.5	111.3	108.5
44	Travel (for all purposes including education)	134.9	144.5	141.7	144.6	149.5	152.1	151.1
45	Charges for the use of intellectual property n.e.c.	53.4	56.1	54.8	55.1	57.8	58.0	58.2
46	Other business services ³	231.8	235.6	232.4	237.1	239.7	243.8	247.4
47	Government goods and services n.e.c.	22.0	23.0	22.9	23.2	23.1	23.5	23.8
48	Other	8.4	10.5	10.4	10.8	11.0	11.1	11.2
	Addenda:	---	---	---	---	---	---	---
49	Exports of durable goods	959.9	1,005.8	1,016.3	995.0	1,001.2	1,010.1	976.1
50	Exports of nondurable goods	578.5	655.5	681.3	666.3	658.8	651.6	671.2

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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
51	Exports of agricultural goods ⁴	143.8	145.4	161.9	147.1	132.1	141.9	152.9
52	Exports of nonagricultural goods	1,394.6	1,515.9	1,535.7	1,514.2	1,527.9	1,519.9	1,494.5
53	Imports of durable goods	1,566.5	1,664.3	1,641.1	1,682.8	1,688.5	1,668.9	1,644.8
54	Imports of nondurable goods	813.3	906.3	901.7	919.2	912.8	885.4	921.3
55	Imports of nonpetroleum goods	2,180.2	2,330.2	2,298.4	2,345.2	2,376.5	2,352.5	2,336.5

Legend / Footnotes:

n.e.c. Not elsewhere classified

1. Beginning in 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 (2012) dollars] Seasonally adjusted at annual rates
Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Exports of goods and services	2,458.8	2,532.9	2,559.9	2,519.3	2,528.5	2,554.4	2,516.5
2	Exports of goods ¹	1,710.0	1,782.8	1,814.1	1,771.2	1,782.5	1,802.6	1,777.0
3	Foods, feeds, and beverages	158.9	158.7	174.0	164.8	144.3	156.9	170.3
4	Industrial supplies and materials	571.6	611.5	619.3	608.8	623.3	620.3	622.2
5	Durable goods	143.3	148.0	148.7	146.4	146.4	144.7	141.7
6	Nondurable goods	431.3	467.5	474.8	466.5	481.5	480.2	485.5
7	Petroleum and products	229.0	266.1	274.0	265.1	282.2	280.0	287.8
8	Nondurable goods, excluding petroleum and products	212.9	218.1	218.7	218.0	218.4	218.9	217.9
9	Capital goods, except automotive	549.2	574.4	577.7	570.9	578.8	577.2	551.3
10	Civilian aircraft, engines, and parts	106.2	112.1	111.4	109.3	117.5	116.3	99.6
11	Computers, peripherals, and parts ²	55.7	60.1	61.3	58.0	61.7	64.6	63.4
12	Other	388.3	403.1	406.3	404.8	399.7	397.1	392.1
13	Automotive vehicles, engines, and parts	157.1	156.9	159.4	153.4	149.4	162.5	157.9
14	Consumer goods, except food and automotive	213.9	220.8	220.1	219.7	223.5	228.1	220.4
15	Durable goods	116.5	120.1	119.6	118.7	119.4	119.9	117.1
16	Nondurable goods	97.4	100.7	100.5	100.9	104.1	108.4	103.5
17	Other ³	66.3	69.3	73.8	63.4	71.3	65.6	66.7
18	Exports of services ¹	750.3	755.4	753.2	753.0	751.7	757.8	745.7
19	Transport	94.5	97.7	98.6	97.6	96.8	97.5	96.9
20	Travel (for all purposes including education)	200.0	199.2	200.1	196.0	196.8	201.3	193.3
21	Charges for the use of intellectual property n.e.c.	118.6	117.9	117.5	116.4	114.5	113.4	112.0
22	Other business services ⁴	308.3	310.5	306.8	312.7	312.5	316.5	313.4
23	Government goods and services n.e.c.	18.0	19.0	19.8	18.8	19.2	19.0	19.6
24	Other	11.5	11.8	11.8	11.9	12.1	11.1	11.1
25	Residual	-348.8	-391.7	-405.7	-394.3	-401.7	-403.2	-433.8
26	Imports of goods and services	3,308.5	3,453.0	3,410.4	3,481.8	3,511.6	3,498.3	3,499.0
27	Imports of goods ¹	2,777.1	2,916.1	2,881.2	2,945.4	2,962.0	2,940.7	2,942.8
28	Foods, feeds, and beverages	131.1	141.3	141.0	144.3	142.1	143.1	144.0
29	Industrial supplies and materials	753.4	752.9	755.4	764.6	747.8	723.4	715.8
30	Durable goods	190.3	195.5	194.2	196.0	197.1	189.2	186.5
31	Nondurable goods	560.1	551.8	556.3	564.1	544.0	528.4	523.9
32	Petroleum and products	417.5	397.0	403.9	410.0	380.9	369.5	377.0
33	Nondurable goods, excluding petroleum and products	144.8	150.9	149.8	151.7	155.5	151.3	143.5
34	Capital goods, except automotive	710.8	770.4	769.2	781.3	778.2	766.5	763.7
35	Civilian aircraft, engines, and parts	48.2	51.4	52.0	52.5	53.5	59.7	57.9
36	Computers, peripherals, and parts ²	136.9	151.6	152.8	156.0	148.0	144.9	151.0
37	Other	527.6	569.6	566.3	574.7	578.9	562.4	555.4
38	Automotive vehicles, engines, and parts	374.5	388.9	378.5	392.3	400.9	399.5	407.7
39	Consumer goods, except food and automotive	668.9	721.1	700.2	716.1	745.5	755.2	746.8
40	Durable goods	413.1	437.6	418.0	441.7	453.6	463.0	435.8
41	Nondurable goods	264.1	290.4	286.9	283.2	299.2	300.7	312.7
42	Other	129.4	125.1	122.7	130.3	128.6	130.2	139.0
43	Imports of services ¹	531.3	539.9	532.4	540.3	552.0	558.1	557.0
44	Transport	100.7	101.4	100.6	101.2	103.5	102.6	101.4
45	Travel (for all purposes including education)	138.0	145.5	142.7	145.6	151.1	154.4	152.7
46	Charges for the use of intellectual property n.e.c.	50.1	51.4	50.3	50.3	52.6	52.6	52.5
47	Other business services ⁴	213.8	211.9	209.4	212.5	214.2	218.0	219.1
48	Government goods and services n.e.c.	22.0	21.9	21.4	22.5	22.6	22.8	23.1
49	Other	7.8	9.5	9.5	9.7	9.8	9.8	9.9
50	Residual	-1.3	12.3	10.5	7.2	19.5	24.7	29.8
	Addenda:	---	---	---	---	---	---	---

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

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates
Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
51	Exports of durable goods	999.1	1,033.6	1,041.9	1,020.7	1,029.0	1,037.2	1,001.1
52	Exports of nondurable goods	718.2	758.1	782.4	760.2	763.1	775.6	789.2
53	Exports of agricultural goods ⁵	172.6	173.2	188.3	179.2	159.6	171.2	185.8
54	Exports of nonagricultural goods	1,537.7	1,609.3	1,626.9	1,592.5	1,620.8	1,630.5	1,592.2
55	Imports of durable goods	1,749.6	1,849.5	1,817.5	1,871.0	1,887.5	1,874.5	1,859.4
56	Imports of nondurable goods	1,020.5	1,058.2	1,055.9	1,065.9	1,065.8	1,057.5	1,075.5
57	Imports of nonpetroleum goods	2,348.3	2,489.7	2,452.3	2,509.2	2,543.9	2,530.9	2,528.2

Legend / Footnotes:

n.e.c. Not elsewhere classified

1. The quantity index for computers can be used to accurately measure the real growth of this component. However, because computers exhibit rapid changes in prices relative to other prices in the economy, the chained-dollar estimates 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.

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.

Note. Chained (2012) dollar series are calculated as the product of the chain-type quantity index and the 2012 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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Gross saving	3,626.5	3,795.2	3,753.8	3,814.9	3,785.9	3,909.8	3,946.1
2	Net saving	505.0	503.8	482.2	499.1	427.8	507.6	499.8
3	Net private saving	1,477.8	1,752.7	1,729.3	1,730.6	1,752.2	1,842.3	1,852.9
4	Domestic business	446.9	542.3	541.9	544.2	504.6	466.8	536.7
5	Undistributed corporate profits	573.9	531.1	561.9	527.1	465.6	475.4	539.8
6	Inventory valuation adjustment, corporate	-48.9	-51.5	-84.8	-42.1	-15.2	-15.5	-5.4
7	Capital consumption adjustment, corporate	-78.1	62.7	64.9	59.2	54.3	6.9	2.4
8	Households and institutions	1,030.9	1,210.4	1,187.4	1,186.4	1,247.6	1,375.5	1,316.2
9	Personal saving	1,030.9	1,210.4	1,187.4	1,186.4	1,247.6	1,375.5	1,316.2
10	Net government saving	-972.8	-1,248.9	-1,247.1	-1,231.5	-1,324.5	-1,334.7	-1,353.1
11	Federal	-724.7	-1,009.8	-1,013.8	-981.3	-1,067.6	-1,122.9	-1,170.8
12	State and local	-248.1	-239.2	-233.3	-250.1	-256.8	-211.7	-182.3
13	Consumption of fixed capital	3,121.4	3,291.4	3,271.6	3,315.8	3,358.1	3,402.2	3,446.4
14	Private	2,578.2	2,725.8	2,708.0	2,746.8	2,784.2	2,822.6	2,861.4
15	Domestic business	2,041.0	2,151.4	2,136.4	2,167.4	2,198.0	2,230.9	2,264.1
16	Households and institutions	537.2	574.4	571.6	579.3	586.3	591.8	597.4
17	Government	543.2	565.7	563.7	569.1	573.9	579.5	584.9
18	Federal	277.1	286.1	285.2	287.6	289.0	291.9	292.9
19	State and local	266.1	279.6	278.5	281.5	284.9	287.7	292.0
20	Gross domestic investment, capital account transactions, and net lending, NIPAs	3,558.9	3,806.0	3,804.0	3,847.8	3,835.1	3,951.9	3,984.9
21	Gross domestic investment	4,025.5	4,315.5	4,248.3	4,377.9	4,420.6	4,498.5	4,483.3
22	Gross private domestic investment	3,370.7	3,628.3	3,561.6	3,684.0	3,725.2	3,783.4	3,751.8
23	Domestic business	2,550.3	2,769.6	2,701.7	2,821.9	2,865.3	2,907.8	2,876.4
24	Households and institutions	820.4	858.7	859.9	862.1	860.0	875.6	875.4
25	Gross government investment	654.8	687.2	686.7	693.9	695.4	715.1	731.5
26	Federal	276.8	290.4	287.9	290.6	298.7	303.1	304.8
27	State and local	378.0	396.8	398.8	403.3	396.7	412.0	426.7
28	Capital account transactions (net) ¹	9.5	-2.8	0.4	-1.7	-10.5	0.5	---
29	Private	258.3	4.2	6.4	4.6	-2.1	12.0	---
30	Domestic business	285.3	6.8	-2.5	8.6	24.0	4.2	---
31	Households and institutions	-26.9	-2.7	8.9	-4.0	-26.1	7.8	---
32	Government	-248.9	-7.0	-6.0	-6.3	-8.4	-11.5	-5.2
33	Federal	-190.4	51.8	50.8	56.8	50.1	49.3	54.0
34	State and local	-58.5	-58.8	-56.8	-63.1	-58.5	-60.8	-59.2
35	Net lending or net borrowing (-), NIPAs	-476.0	-506.7	-444.8	-528.4	-575.1	-547.0	---
36	Private	359.5	856.8	919.4	821.6	862.5	911.7	---
37	Domestic business	-415.2	-72.0	29.2	-86.0	-137.5	-172.3	---
38	Households and institutions	774.7	928.8	890.2	907.6	1,000.0	1,083.9	---
39	Government	-835.5	-1,363.4	-1,364.2	-1,350.0	-1,437.6	-1,458.7	-1,494.5
40	Federal	-534.0	-1,065.8	-1,067.3	-1,041.1	-1,127.5	-1,183.4	-1,236.7
41	State and local	-301.6	-297.6	-296.9	-308.9	-310.1	-275.3	-257.8
42	Statistical discrepancy	-67.6	10.8	50.1	32.9	49.2	42.1	38.8
	Addenda:	---	---	---	---	---	---	---
43	Gross private saving	4,056.0	4,478.4	4,437.3	4,477.4	4,536.4	4,664.9	4,714.3
44	Domestic business	2,487.9	2,693.7	2,678.3	2,711.6	2,702.6	2,697.6	2,800.8
45	Households and institutions	1,568.1	1,784.8	1,759.0	1,765.7	1,833.9	1,967.3	1,913.5
46	Gross government saving	-429.6	-683.2	-683.4	-662.4	-750.6	-755.1	-768.2
47	Federal	-447.6	-723.6	-728.6	-693.8	-778.6	-831.1	-877.9
48	State and local	18.0	40.4	45.2	31.3	28.1	76.0	109.7
49	Net domestic investment	904.0	1,024.0	976.7	1,062.1	1,062.5	1,096.3	1,036.9
50	Private	792.5	902.5	853.6	937.2	941.0	960.7	890.3

Table 5.1. Saving and Investment by Sector

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
51	Domestic business	509.3	618.2	565.3	654.5	667.3	677.0	612.3
52	Households and institutions	283.2	284.3	288.4	282.7	273.7	283.8	278.1
53	Government	111.6	121.5	123.0	124.8	121.5	135.6	146.6
54	Federal	-0.4	4.3	2.7	3.0	9.7	11.2	11.9
55	State and local	111.9	117.2	120.3	121.9	111.8	124.3	134.6
56	Gross saving as a percentage of gross national income	18.3	18.2	18.1	18.2	17.9	18.3	18.3
57	Net saving as a percentage of gross national income	2.5	2.4	2.3	2.4	2.0	2.4	2.3
58	Disaster losses ²	104.1	51.2	0.0	140.6	64.0	0.0	0.0
59	Private	102.0	51.0	0.0	140.0	64.0	0.0	0.0
60	Domestic business	26.0	9.0	0.0	12.0	24.0	0.0	0.0
61	Households and institutions	76.0	42.0	0.0	128.0	40.0	0.0	0.0
62	Government	2.1	0.2	0.0	0.6	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	2.1	0.2	0.0	0.6	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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Private fixed investment	4.2	4.6	5.2	0.7	2.7	3.2	-1.1
2	Nonresidential	4.4	6.4	7.9	2.1	4.8	4.4	-0.6
3	Structures	4.7	4.1	11.0	-2.1	-9.0	4.0	-9.4
4	Commercial and health care	3.2	-0.1	-5.4	-8.3	-9.8	7.0	-11.4
5	Manufacturing	-15.2	-6.1	-15.7	22.1	-4.8	17.8	-3.5
6	Power and communication	-0.9	-0.7	11.1	-9.5	-15.7	1.9	-4.9
7	Mining exploration, shafts, and wells ¹	40.9	24.2	65.5	-1.7	-11.6	-0.7	-15.6
8	Other structures ²	1.7	2.6	5.7	3.6	-0.3	-0.1	-6.7
9	Equipment	4.7	6.8	3.4	2.9	7.4	-0.1	0.7
10	Information processing equipment	9.8	9.2	3.8	10.7	-1.9	9.2	7.1
11	Computers and peripheral equipment	8.8	9.9	10.8	0.4	-6.7	9.2	36.0
12	Other ³	10.3	9.0	1.0	15.3	0.1	9.2	-3.0
13	Industrial equipment	6.3	4.5	-4.1	6.0	6.5	-3.4	1.8
14	Transportation equipment	-4.9	6.4	5.9	-4.9	21.4	-4.1	-10.3
15	Other equipment ⁴	7.9	5.6	7.1	-2.3	8.1	-5.7	3.3
16	Intellectual property products	3.7	7.4	11.9	4.1	11.7	10.8	3.7
17	Software ⁵	8.0	10.6	10.3	8.3	10.6	14.7	5.2
18	Research and development ⁶	0.4	5.3	14.5	0.6	13.5	9.7	3.2
19	Entertainment, literary, and artistic originals	2.6	4.6	5.8	4.5	7.7	0.8	-0.2
20	Residential	3.5	-1.5	-3.7	-4.0	-4.7	-1.0	-2.9
21	Structures	3.4	-1.5	-3.7	-4.0	-4.6	-1.1	-3.0
22	Permanent site	3.8	-0.4	-3.6	-6.3	-10.5	-11.4	-1.8
23	Single family	6.7	0.9	-4.4	-5.9	-15.6	-14.6	-4.0
24	Multifamily	-7.4	-6.3	0.1	-8.3	17.7	4.3	7.8
25	Other structures ⁷	3.1	-2.4	-3.7	-2.1	0.3	7.5	-3.9
26	Equipment	7.2	0.8	-6.9	-5.2	-8.1	4.2	2.3
	Addenda:	---	---	---	---	---	---	---
27	Private fixed investment in structures	4.0	1.0	2.7	-3.1	-6.6	1.1	-5.9
28	Private fixed investment in new structures	4.6	2.3	5.1	-1.9	-6.3	0.3	-7.5
29	Nonresidential structures ⁸	4.8	4.3	11.4	-2.1	-9.2	3.8	-9.6
30	Residential structures ⁹	4.3	0.4	-0.9	-1.8	-3.2	-3.2	-5.3
31	Private fixed investment in information processing equipment and software	9.0	9.9	6.9	9.5	3.9	11.9	6.2

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. Includes research and development expenditures for software.

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

Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
	Percent change at annual rate:	---	---	---	---	---	---	---
1	Private fixed investment	4.2	4.6	5.2	0.7	2.7	3.2	-1.1
	Percentage points at annual rates:	---	---	---	---	---	---	---
2	Nonresidential	3.38	4.90	6.02	1.63	3.70	3.44	-0.51
3	Structures	0.81	0.73	1.89	-0.38	-1.68	0.69	-1.72
4	Commercial and health care	0.17	0.00	-0.29	-0.45	-0.53	0.35	-0.62
5	Manufacturing	-0.37	-0.12	-0.30	0.36	-0.09	0.31	-0.07
6	Power and communication	-0.03	-0.02	0.36	-0.34	-0.56	0.06	-0.16
7	Mining exploration, shafts, and wells ¹	0.98	0.79	1.94	-0.07	-0.49	-0.03	-0.63
8	Other structures ²	0.06	0.09	0.19	0.12	-0.01	0.00	-0.24
9	Equipment	1.63	2.30	1.18	0.97	2.45	-0.01	0.23
10	Information processing equipment	1.09	1.03	0.44	1.17	-0.22	1.01	0.78
11	Computers and peripheral equipment	0.28	0.32	0.35	0.01	-0.23	0.29	1.03
12	Other ³	0.81	0.71	0.09	1.16	0.01	0.72	-0.25
13	Industrial equipment	0.43	0.31	-0.28	0.40	0.44	-0.23	0.12
14	Transportation equipment	-0.46	0.54	0.51	-0.42	1.65	-0.35	-0.90
15	Other equipment ⁴	0.57	0.41	0.52	-0.17	0.59	-0.44	0.24
16	Intellectual property products	0.94	1.88	2.95	1.04	2.92	2.76	0.98
17	Software ⁵	0.82	1.09	1.05	0.84	1.08	1.51	0.56
18	Research and development ⁶	0.05	0.68	1.76	0.08	1.65	1.23	0.42
19	Entertainment, literary, and artistic originals	0.07	0.12	0.14	0.11	0.19	0.02	-0.01
20	Residential	0.79	-0.34	-0.84	-0.91	-1.04	-0.22	-0.63
21	Structures	0.76	-0.34	-0.81	-0.89	-1.01	-0.24	-0.64
22	Permanent site	0.38	-0.04	-0.36	-0.63	-1.05	-1.11	-0.16
23	Single family	0.52	0.07	-0.36	-0.49	-1.32	-1.18	-0.29
24	Multifamily	-0.15	-0.12	0.00	-0.14	0.28	0.07	0.13
25	Other structures ⁷	0.38	-0.30	-0.45	-0.26	0.03	0.87	-0.48
26	Equipment	0.03	0.00	-0.03	-0.02	-0.03	0.01	0.01
	Addenda:	---	---	---	---	---	---	---
27	Private fixed investment in structures	1.57	0.38	1.08	-1.26	-2.69	0.46	-2.35
28	Private fixed investment in new structures	1.56	0.81	1.74	-0.67	-2.22	0.10	-2.61
29	Nonresidential structures ⁸	0.82	0.74	1.89	-0.36	-1.66	0.65	-1.71
30	Residential structures ⁹	0.74	0.07	-0.16	-0.31	-0.56	-0.55	-0.90
31	Private fixed investment in information processing equipment and software	1.91	2.12	1.49	2.01	0.86	2.52	1.34

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. Includes research and development expenditures for software.

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 5.3.3. Real Private Fixed Investment by Type, Quantity Indexes

[Index numbers, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Private fixed investment	123.492	129.126	129.202	129.435	130.287	131.323	130.949
2	Nonresidential	119.479	127.083	126.972	127.633	129.137	130.541	130.329
3	Structures	108.361	112.821	114.529	113.924	111.256	112.345	109.610
4	Commercial and health care	156.956	156.850	158.981	155.591	151.639	154.237	149.638
5	Manufacturing	126.773	118.980	115.143	121.043	119.577	124.570	123.471
6	Power and communication	105.543	104.786	107.917	105.253	100.849	101.336	100.078
7	Mining exploration, shafts, and wells ¹	62.500	77.594	80.772	80.419	77.967	77.821	74.599
8	Other structures ²	133.003	136.493	136.379	137.606	137.493	137.448	135.089
9	Equipment	119.543	127.646	126.882	127.788	130.078	130.047	130.268
10	Information processing equipment	137.771	150.494	149.101	152.950	152.208	155.602	158.296
11	Computers and peripheral equipment ³	108.508	119.285	120.512	120.625	118.544	121.190	130.871
12	Other ⁴	152.152	165.779	162.918	168.830	168.868	172.632	171.305
13	Industrial equipment	108.016	112.929	111.373	113.005	114.792	113.814	114.309
14	Transportation equipment	122.300	130.106	129.794	128.162	134.525	133.139	129.575
15	Other equipment ⁵	105.279	111.171	111.416	110.779	112.964	111.307	112.203
16	Intellectual property products	128.051	137.497	136.794	138.159	142.038	145.736	147.055
17	Software ⁶	137.405	151.978	150.405	153.425	157.332	162.834	164.914
18	Research and development ⁷	123.939	130.536	130.471	130.677	134.868	138.016	139.095
19	Entertainment, literary, and artistic originals	113.433	118.680	117.884	119.188	121.408	121.645	121.570
20	Residential	141.637	139.546	140.343	138.911	137.255	136.894	135.890
21	Structures	141.537	139.394	140.185	138.763	137.129	136.739	135.706
22	Permanent site	167.822	167.085	169.191	166.462	161.924	157.114	156.414
23	Single family	162.644	164.071	166.560	164.056	157.235	151.137	149.619
24	Multifamily	200.343	187.726	187.828	183.826	191.477	193.485	197.175
25	Other structures ⁸	126.300	123.311	123.326	122.674	122.757	125.001	123.766
26	Equipment	148.212	149.470	150.562	148.557	145.465	146.969	147.817
	Addenda:	---	---	---	---	---	---	---
27	Private fixed investment in structures	124.223	125.410	126.656	125.653	123.511	123.864	121.982
28	Private fixed investment in new structures	125.436	128.366	129.594	128.968	126.894	126.974	124.527
29	Nonresidential structures ⁹	108.000	112.647	114.387	113.786	111.064	112.109	109.309
30	Residential structures ¹⁰	150.228	150.867	151.423	150.749	149.522	148.300	146.307
31	Private fixed investment in information processing equipment and software	137.606	151.216	149.736	153.186	154.675	159.083	161.480

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. Includes research and development expenditures for software.

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

[Index numbers, 2012=100] Seasonally adjusted

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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, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Private fixed investment	106.057	108.507	108.386	108.951	109.096	109.577	110.103
2	Nonresidential	102.116	103.515	103.428	103.841	103.839	104.241	104.763
3	Structures	112.952	117.062	116.547	117.480	119.087	119.899	121.054
4	Commercial and health care	110.864	115.150	114.610	115.511	117.422	118.253	120.036
5	Manufacturing	110.960	116.285	115.526	116.478	119.412	120.427	123.356
6	Power and communication	106.747	110.600	109.889	111.503	112.617	113.417	113.954
7	Mining exploration, shafts, and wells ¹	114.077	116.262	116.056	116.185	117.371	117.709	117.838
8	Other structures ²	118.571	123.876	123.397	124.525	125.843	127.053	127.980
9	Equipment	97.287	97.396	97.321	97.710	97.436	97.669	97.764
10	Information processing equipment	83.494	81.970	82.154	81.875	81.213	80.698	79.954
11	Computers and peripheral equipment	96.000	96.183	96.223	96.247	95.910	95.154	93.264
12	Other ³	78.848	76.779	77.008	76.631	75.869	75.434	75.077
13	Industrial equipment	101.127	103.105	102.919	103.426	103.789	104.343	104.577
14	Transportation equipment	107.497	107.738	107.890	108.601	107.390	107.928	109.369
15	Other equipment ⁴	104.776	106.137	105.397	106.624	107.584	108.657	108.832
16	Intellectual property products	101.742	103.282	103.433	103.558	102.984	103.378	104.113
17	Software ⁵	93.068	91.905	92.190	91.947	91.344	91.200	91.555
18	Research and development ⁶	108.628	112.850	112.870	113.319	112.795	113.727	114.789
19	Entertainment, literary, and artistic originals	105.930	107.338	107.453	107.808	107.163	107.578	108.590
20	Residential	123.510	130.488	130.203	131.450	132.267	133.108	133.652
21	Structures	124.596	131.698	131.414	132.652	133.470	134.326	134.898
22	Permanent site	127.294	133.396	133.081	134.164	135.365	136.869	136.964
23	Single family	125.824	131.254	131.060	131.977	133.121	134.695	134.594
24	Multifamily	132.924	142.265	141.486	143.478	144.978	146.147	147.121
25	Other structures ⁷	122.544	130.423	130.163	131.523	132.045	132.417	133.337
26	Equipment	79.852	82.012	81.701	83.244	84.013	84.249	83.743
	Addenda:	---	---	---	---	---	---	---
27	Private fixed investment in structures	118.849	124.525	124.132	125.219	126.415	127.249	128.100
28	Private fixed investment in new structures	116.797	121.677	121.329	122.300	123.522	124.417	125.282
29	Nonresidential structures ⁸	112.868	116.931	116.403	117.333	119.000	119.832	121.046
30	Residential structures ⁹	121.460	127.234	127.082	128.103	128.845	129.812	130.295
31	Private fixed investment in information processing equipment and software	87.805	86.445	86.673	86.411	85.777	85.433	85.197

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. Includes research and development expenditures for software.

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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Private fixed investment	3,340.5	3,573.6	3,571.6	3,596.7	3,625.2	3,670.1	3,677.2
2	Nonresidential	2,584.7	2,786.9	2,782.0	2,807.7	2,840.7	2,882.7	2,892.4
3	Structures	586.8	633.2	640.0	641.7	635.2	645.8	636.2
4	Commercial and health care	180.6	187.4	189.1	186.6	184.8	189.3	186.5
5	Manufacturing	65.8	64.7	62.2	65.9	66.8	70.2	71.2
6	Power and communication	115.3	118.6	121.4	120.1	116.3	117.7	116.8
7	Mining exploration, shafts, and wells ¹	109.0	137.9	143.3	142.9	139.9	140.1	134.4
8	Other structures ²	116.1	124.5	123.9	126.1	127.4	128.6	127.3
9	Equipment	1,143.7	1,222.6	1,214.3	1,227.9	1,246.4	1,249.0	1,252.4
10	Information processing equipment	381.0	408.6	405.8	414.8	409.5	416.0	419.3
11	Computers and peripheral equipment	107.8	118.8	120.1	120.2	117.7	119.4	126.4
12	Other ³	273.2	289.8	285.7	294.6	291.8	296.6	292.9
13	Industrial equipment	230.7	245.9	242.1	246.9	251.6	250.8	252.5
14	Transportation equipment	283.0	301.8	301.5	299.7	311.0	309.4	305.1
15	Other equipment ⁴	248.9	266.3	265.0	266.5	274.2	272.9	275.5
16	Intellectual property products	854.2	931.1	927.7	938.1	959.1	987.9	1,003.9
17	Software ⁵	347.9	380.0	377.3	383.8	391.0	404.1	410.8
18	Research and development ⁶	422.0	461.7	461.6	464.1	476.8	492.0	500.5
19	Entertainment, literary, and artistic originals	84.3	89.4	88.9	90.2	91.3	91.8	92.6
20	Residential	755.7	786.7	789.5	789.0	784.4	787.4	784.8
21	Structures	743.3	773.7	776.6	775.9	771.6	774.3	771.7
22	Permanent site	330.1	344.4	348.0	345.2	338.8	332.4	331.1
23	Single family	270.2	284.3	288.2	285.8	276.3	268.7	265.8
24	Multifamily	59.9	60.1	59.8	59.4	62.5	63.7	65.3
25	Other structures ⁷	413.2	429.3	428.6	430.7	432.7	441.9	440.6
26	Equipment	12.5	12.9	13.0	13.0	12.9	13.1	13.0
	Addenda:	---	---	---	---	---	---	---
27	Private fixed investment in structures	1,330.1	1,406.9	1,416.5	1,417.6	1,406.8	1,420.1	1,407.9
28	Private fixed investment in new structures	1,150.4	1,226.5	1,234.7	1,238.6	1,230.8	1,240.5	1,225.1
29	Nonresidential structures ⁸	568.3	614.1	620.8	622.4	616.2	626.3	616.9
30	Residential structures ⁹	582.1	612.4	613.9	616.1	614.7	614.2	608.2
31	Private fixed investment in information processing equipment and software	728.9	788.6	783.0	798.7	800.5	820.0	830.1

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. Includes research and development expenditures for software.

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 5.3.6. Real Private Fixed Investment by Type, Chained Dollars

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Private fixed investment	3,149.7	3,293.4	3,295.4	3,301.3	3,323.0	3,349.4	3,339.9
2	Nonresidential	2,531.2	2,692.3	2,689.9	2,703.9	2,735.8	2,765.6	2,761.1
3	Structures	519.5	540.9	549.1	546.2	533.4	538.6	525.5
4	Commercial and health care	162.9	162.8	165.0	161.5	157.4	160.1	155.3
5	Manufacturing	59.3	55.7	53.9	56.6	55.9	58.3	57.8
6	Power and communication	108.0	107.3	110.5	107.7	103.2	103.7	102.4
7	Mining exploration, shafts, and wells ¹	95.6	118.6	123.5	123.0	119.2	119.0	114.1
8	Other structures ²	97.9	100.5	100.4	101.3	101.2	101.2	99.5
9	Equipment	1,175.6	1,255.3	1,247.8	1,256.7	1,279.2	1,278.9	1,281.1
10	Information processing equipment	456.3	498.5	493.9	506.6	504.2	515.4	524.3
11	Computers and peripheral equipment ³	112.3	123.5	124.8	124.9	122.7	125.5	135.5
12	Other ⁴	346.5	377.5	371.0	384.4	384.5	393.1	390.1
13	Industrial equipment	228.2	238.5	235.2	238.7	242.5	240.4	241.4
14	Transportation equipment	263.3	280.1	279.4	275.9	289.6	286.6	279.0
15	Other equipment ⁵	237.6	250.9	251.4	250.0	254.9	251.2	253.2
16	Intellectual property products	839.6	901.6	896.9	905.9	931.3	955.6	964.2
17	Software ⁶	373.8	413.5	409.2	417.4	428.0	443.0	448.7
18	Research and development ⁷	388.5	409.2	409.0	409.6	422.7	432.6	436.0
19	Entertainment, literary, and artistic originals	79.6	83.3	82.7	83.6	85.2	85.4	85.3
20	Residential	611.9	602.9	606.3	600.1	593.0	591.4	587.1
21	Structures	596.6	587.5	590.9	584.9	578.0	576.3	572.0
22	Permanent site	259.3	258.2	261.4	257.2	250.2	242.8	241.7
23	Single family	214.7	216.6	219.9	216.6	207.6	199.5	197.5
24	Multifamily	45.1	42.3	42.3	41.4	43.1	43.6	44.4
25	Other structures ⁸	337.2	329.2	329.2	327.5	327.7	333.7	330.4
26	Equipment	15.6	15.7	15.9	15.7	15.3	15.5	15.6
27	Residual	-16.3	-31.6	-27.8	-34.4	-37.9	-42.8	-46.1
	Addenda:	---	---	---	---	---	---	---
28	Private fixed investment in structures	1,119.1	1,129.8	1,141.1	1,132.0	1,112.7	1,115.9	1,099.0
29	Private fixed investment in new structures	985.0	1,008.0	1,017.6	1,012.7	996.4	997.0	977.8
30	Nonresidential structures ⁹	503.5	525.2	533.3	530.5	517.8	522.7	509.6
31	Residential structures ¹⁰	479.3	481.3	483.1	480.9	477.0	473.1	466.8
32	Private fixed investment in information processing equipment and software	830.2	912.3	903.4	924.2	933.2	959.7	974.2

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. Includes research and development expenditures for software.

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

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates

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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 (2012) dollar series are calculated as the product of the chain-type quantity index and the 2012 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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Change in private inventories	30.2	54.7	-10.0	87.3	100.1	113.3	74.6
2	Farm	-3.7	-7.8	-6.0	-8.7	-11.3	-10.1	-10.5
3	Mining, utilities, and construction	-15.2	-1.8	-4.5	-0.6	0.7	1.9	7.3
4	Manufacturing	8.6	2.7	-5.9	25.2	-2.7	31.1	19.8
5	Durable goods industries	9.5	8.4	-4.1	24.1	10.0	15.2	21.5
6	Nondurable goods industries	-0.9	-5.7	-1.8	1.1	-12.7	15.9	-1.7
7	Wholesale trade	23.0	25.9	-15.7	39.7	55.2	52.4	41.5
8	Durable goods industries	13.0	32.0	7.8	34.0	60.1	21.6	33.5
9	Nondurable goods industries	9.9	-6.1	-23.6	5.8	-4.9	30.9	7.9
10	Retail trade	13.3	22.8	13.5	20.6	37.2	28.1	7.5
11	Motor vehicle and parts dealers	12.6	22.7	13.2	27.6	24.5	14.0	2.2
12	Food and beverage stores	1.6	-0.6	-2.0	0.7	-0.2	0.1	3.0
13	General merchandise stores	-3.4	-1.5	0.7	-1.0	-1.5	2.6	-0.5
14	Other retail stores	2.5	2.2	1.6	-6.6	14.5	11.4	2.8
15	Other industries	4.2	12.9	8.7	11.0	20.9	9.8	9.0
	Addenda:	---	---	---	---	---	---	---
16	Change in private inventories	30.2	54.7	-10.0	87.3	100.1	113.3	74.6
17	Durable goods industries	34.9	63.3	12.6	90.1	95.0	56.2	60.9
18	Nondurable goods industries	-4.7	-8.6	-22.6	-2.7	5.0	57.1	13.7
19	Nonfarm industries	33.9	62.5	-3.9	96.1	111.4	123.4	85.1
20	Nonfarm change in book value ¹	74.0	119.0	91.1	139.5	136.1	140.7	79.3
21	Nonfarm inventory valuation adjustment ²	-40.1	-56.5	-95.1	-43.4	-24.8	-17.3	5.7
22	Wholesale trade	23.0	25.9	-15.7	39.7	55.2	52.4	41.5
23	Merchant wholesale trade	15.6	28.6	-17.8	42.2	58.2	42.0	34.0
24	Durable goods industries	7.2	31.6	6.9	32.0	59.0	20.2	28.7
25	Nondurable goods industries	8.4	-3.0	-24.8	10.2	-0.8	21.8	5.3
26	Nonmerchant wholesale trade	7.4	-2.7	2.1	-2.5	-3.0	10.5	7.4

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 (2012) dollars] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Change in private inventories	31.7	48.1	-28.0	87.2	93.0	116.0	69.0
2	Farm	-4.8	-9.0	-6.6	-10.5	-13.7	-14.2	-13.7
3	Mining, utilities, and construction	-15.1	-1.8	-4.8	-0.3	0.6	2.0	7.7
4	Manufacturing	10.2	1.9	-5.5	26.1	-5.9	36.9	17.4
5	Durable goods industries	9.9	8.0	-3.6	23.5	10.0	15.7	20.5
6	Nondurable goods industries	-0.1	-7.0	-2.0	1.7	-17.5	21.9	-4.5
7	Wholesale trade	23.6	26.2	-15.1	39.9	55.5	54.5	41.8
8	Durable goods industries	13.2	31.5	7.6	33.4	59.0	21.0	33.0
9	Nondurable goods industries	10.3	-5.8	-23.3	6.1	-4.2	33.7	8.4
10	Retail trade	13.4	22.4	14.0	19.3	37.1	27.5	7.8
11	Motor vehicle and parts dealers	12.9	23.1	13.7	27.9	24.9	14.1	2.2
12	Food and beverage stores	1.5	-0.6	-1.8	0.6	-0.2	0.1	2.8
13	General merchandise stores	-3.3	-1.4	0.7	-0.9	-1.4	2.5	-0.4
14	Other retail stores	2.7	2.3	2.1	-6.9	14.7	11.2	3.2
15	Other industries	2.3	5.4	-10.0	9.2	13.5	6.1	5.6
16	Residual	2.1	3.4	0.1	3.5	7.5	1.9	4.0
	Addenda:	---	---	---	---	---	---	---
17	Change in private inventories	31.7	48.1	-28.0	87.2	93.0	116.0	69.0
18	Durable goods industries	35.7	62.3	13.3	88.4	93.5	55.8	59.3
19	Nondurable goods industries	-5.1	-15.7	-42.3	-3.0	-2.4	60.0	8.8
20	Nonfarm industries	35.3	55.2	-21.7	94.6	103.0	126.6	79.8
21	Wholesale trade	23.6	26.2	-15.1	39.9	55.5	54.5	41.8
22	Merchant wholesale trade	15.7	28.6	-17.5	42.2	58.2	43.2	33.8
23	Durable goods industries	7.3	31.2	6.8	31.5	58.0	19.8	28.3
24	Nondurable goods industries	8.5	-2.7	-24.7	10.6	-0.1	23.4	5.4
25	Nonmerchant wholesale trade	8.0	-2.7	2.5	-2.6	-3.2	11.4	8.0

Legend / Footnotes:

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

Chained (2012) 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

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Line		2018			2019	
		Q2	Q3	Q4	Q1	Q2
1	Private inventories ¹	2,738.1	2,766.6	2,809.0	2,836.2	2,840.7
2	Farm	175.4	168.6	175.3	175.6	168.7
3	Mining, utilities, and construction	100.9	101.9	106.2	102.9	100.5
4	Manufacturing	802.2	814.3	815.3	818.8	814.5
5	Durable goods industries	470.5	477.8	490.8	489.9	489.5
6	Nondurable goods industries	331.7	336.6	324.4	329.0	325.0
7	Wholesale trade	780.3	791.7	804.8	817.8	828.4
8	Durable goods industries	434.9	443.0	458.6	464.9	470.8
9	Nondurable goods industries	345.4	348.7	346.2	352.9	357.6
10	Retail trade	671.4	677.5	689.6	700.2	702.0
11	Motor vehicle and parts dealers	238.0	243.8	250.0	255.6	255.6
12	Food and beverage stores	56.0	56.0	58.0	57.2	57.8
13	General merchandise stores	89.4	89.3	89.5	90.5	90.3
14	Other retail stores	288.0	288.3	292.0	296.9	298.2
15	Other industries	207.8	212.5	218.0	220.9	226.6
	Addenda:	---	---	---	---	---
16	Private inventories	2,738.1	2,766.6	2,809.0	2,836.2	2,840.7
17	Durable goods industries	1,242.8	1,265.5	1,300.4	1,313.1	1,319.6
18	Nondurable goods industries	1,495.3	1,501.1	1,508.5	1,523.1	1,521.2
19	Nonfarm industries	2,562.7	2,598.0	2,633.7	2,660.6	2,672.0
20	Wholesale trade	780.3	791.7	804.8	817.8	828.4
21	Merchant wholesale trade	651.3	662.9	678.6	688.6	697.2
22	Durable goods industries	370.1	377.7	393.0	398.8	403.9
23	Nondurable goods industries	281.2	285.2	285.7	289.8	293.3
24	Nonmerchant wholesale trade	129.0	128.8	126.1	129.2	131.3
25	Final sales of domestic business ²	1,188.1	1,194.2	1,200.3	1,211.2	1,228.2
26	Final sales of goods and structures of domestic business ²	640.8	638.4	641.0	650.2	659.2
	Ratios of private inventories to final sales of domestic business:	---	---	---	---	---
27	Private inventories to final sales	2.30	2.32	2.34	2.34	2.31
28	Nonfarm inventories to final sales	2.16	2.18	2.19	2.20	2.18
29	Nonfarm inventories to final sales of goods and structures	4.00	4.07	4.11	4.09	4.05

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 (2012) dollars] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2018			2019	
		Q2	Q3	Q4	Q1	Q2
1	Private inventories ¹	2,749.9	2,771.7	2,794.9	2,823.9	2,841.2
2	Farm	210.9	208.3	204.8	201.3	197.9
3	Mining, utilities, and construction	107.9	107.9	108.0	108.5	110.4
4	Manufacturing	821.7	828.2	826.8	836.0	840.3
5	Durable goods industries	463.3	469.1	471.6	475.6	480.7
6	Nondurable goods industries	359.3	359.8	355.4	360.9	359.8
7	Wholesale trade	774.9	784.9	798.8	812.4	822.8
8	Durable goods industries	426.9	435.2	450.0	455.2	463.5
9	Nondurable goods industries	348.3	349.8	348.8	357.2	359.3
10	Retail trade	649.1	653.9	663.2	670.1	672.1
11	Motor vehicle and parts dealers	239.8	246.7	253.0	256.5	257.0
12	Food and beverage stores	53.6	53.7	53.7	53.7	54.4
13	General merchandise stores	85.4	85.1	84.8	85.4	85.3
14	Other retail stores	271.9	270.2	273.9	276.7	277.5
15	Other industries	181.6	183.9	187.2	188.7	190.2
16	Residual	1.0	1.9	3.8	4.2	5.3
	Addenda:	---	---	---	---	---
17	Private inventories	2,749.9	2,771.7	2,794.9	2,823.9	2,841.2
18	Durable goods industries	1,223.3	1,245.4	1,268.7	1,282.7	1,297.5
19	Nondurable goods industries	1,524.8	1,524.1	1,523.5	1,538.5	1,540.6
20	Nonfarm industries	2,536.7	2,560.4	2,586.1	2,617.8	2,637.7
21	Wholesale trade	774.9	784.9	798.8	812.4	822.8
22	Merchant wholesale trade	643.9	654.5	669.0	679.8	688.3
23	Durable goods industries	363.5	371.4	385.9	390.9	397.9
24	Nondurable goods industries	280.6	283.3	283.3	289.1	290.5
25	Nonmerchant wholesale trade	131.4	130.7	129.9	132.8	134.8
26	Final sales of domestic business ²	1,093.4	1,094.4	1,097.6	1,106.0	1,114.4
27	Final sales of goods and structures of domestic business ²	613.2	609.3	612.0	619.9	625.3
	Ratios of private inventories to final sales of domestic business:	---	---	---	---	---
28	Private inventories to final sales	2.52	2.53	2.55	2.55	2.55
29	Nonfarm inventories to final sales	2.32	2.34	2.36	2.37	2.37
30	Nonfarm inventories to final sales of goods and structures	4.14	4.20	4.23	4.22	4.22

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 (2012) dollar inventory series are calculated to ensure that the chained (2012) dollar change in inventories for 2012 equals the current-dollar change in inventories for 2012 and that the average of the 2011 and 2012 end-of-year chain-weighted and fixed-weighted inventories are equal.

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

[Index numbers, 2012=100] Seasonally adjusted

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Line		2018			2019	
		Q2	Q3	Q4	Q1	Q2
1	Private inventories ¹	99.570	99.816	100.501	100.436	99.983
2	Farm	83.152	80.969	85.553	87.239	85.257
3	Mining, utilities, and construction	93.511	94.504	98.289	94.822	91.046
4	Manufacturing	97.631	98.321	98.610	97.950	96.924
5	Durable goods industries	101.558	101.839	104.072	103.005	101.826
6	Nondurable goods industries	92.321	93.548	91.285	91.165	90.342
7	Wholesale trade	100.694	100.870	100.751	100.664	100.680
8	Durable goods industries	101.882	101.786	101.917	102.118	101.585
9	Nondurable goods industries	99.163	99.680	99.251	98.795	99.514
10	Retail trade	103.435	103.601	103.972	104.489	104.457
11	Motor vehicle and parts dealers	99.243	98.816	98.846	99.646	99.444
12	Food and beverage stores	104.640	104.333	108.129	106.556	106.351
13	General merchandise stores	104.715	104.930	105.511	105.973	105.915
14	Other retail stores	105.917	106.688	106.623	107.299	107.467
15	Other industries	114.447	115.576	116.411	117.063	119.148
	Addenda:	---	---	---	---	---
16	Private inventories	99.570	99.816	100.501	100.436	99.983
17	Durable goods industries	101.594	101.615	102.498	102.374	101.699
18	Nondurable goods industries	98.064	98.495	99.019	99.001	98.734
19	Nonfarm industries	101.025	101.469	101.839	101.637	101.300
20	Wholesale trade	100.694	100.870	100.751	100.664	100.680
21	Merchant wholesale trade	101.149	101.285	101.435	101.288	101.291
22	Durable goods industries	101.802	101.691	101.831	102.032	101.490
23	Nondurable goods industries	100.221	100.683	100.850	100.229	100.975
24	Nonmerchant wholesale trade	98.172	98.551	97.077	97.299	97.382

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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	National income without capital consumption adjustment	16,503.3	17,136.5	17,043.2	17,268.7	17,342.2	17,562.3	17,830.1
2	Domestic industries	16,260.0	16,868.6	16,777.6	16,996.4	17,089.5	17,304.5	17,509.1
3	Private industries	14,349.6	14,889.6	14,808.5	15,005.6	15,085.7	15,288.2	15,478.0
4	Agriculture, forestry, fishing, and hunting	133.0	119.7	124.4	116.3	117.2	115.7	---
5	Mining	158.5	202.7	196.8	205.2	219.3	196.0	---
6	Utilities	176.1	157.7	159.8	156.6	151.8	162.4	---
7	Construction	840.0	902.5	897.3	912.6	916.8	931.7	---
8	Manufacturing	1,622.2	1,635.3	1,627.2	1,651.9	1,665.7	1,645.8	---
9	Durable goods	970.1	964.9	964.1	979.2	967.9	997.4	---
10	Nondurable goods	652.1	670.4	663.1	672.7	697.8	648.4	---
11	Wholesale trade	941.6	958.2	928.9	961.2	997.9	1,006.1	---
12	Retail trade	1,113.8	1,124.1	1,112.9	1,136.5	1,128.2	1,161.7	---
13	Transportation and warehousing	538.1	554.4	540.6	558.6	578.6	576.1	---
14	Information	624.0	629.7	643.0	639.6	607.6	624.9	---
15	Finance, insurance, real estate, rental, and leasing	2,914.0	3,058.8	3,068.3	3,085.3	3,061.9	3,116.1	---
16	Professional and business services ¹	2,391.2	2,522.6	2,509.3	2,541.2	2,564.5	2,638.5	---
17	Educational services, health care, and social assistance	1,686.6	1,764.8	1,751.6	1,771.7	1,795.1	1,819.2	---
18	Arts, entertainment, recreation, accommodation, and food services	732.1	756.6	750.9	761.8	767.8	774.3	---
19	Other services, except government	478.4	502.5	497.6	507.0	513.4	519.6	---
20	Government	1,910.4	1,979.0	1,969.0	1,990.7	2,003.9	2,016.3	2,031.1
21	Rest of the world	243.3	267.9	265.6	272.4	252.6	257.9	321.0

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 2012 North American Industry Classification System (NAICS).

Table 6.16D. Corporate Profits by Industry

[Billions of dollars] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Corporate profits with inventory valuation and capital consumption adjustments	2,005.9	2,074.6	2,056.4	2,104.2	2,085.6	2,006.9	2,112.6
2	Domestic industries	1,551.9	1,573.0	1,561.4	1,592.6	1,593.3	1,507.3	1,554.7
3	Financial ¹	388.6	399.8	413.5	391.7	385.0	407.2	411.2
4	Nonfinancial	1,163.2	1,173.2	1,147.9	1,200.9	1,208.3	1,100.1	1,143.6
5	Rest of the world	454.1	501.7	495.0	511.6	492.3	499.6	557.9
6	Receipts from the rest of the world	752.1	852.0	859.0	860.7	855.6	869.3	909.2
7	Less: Payments to the rest of the world	298.0	350.4	364.0	349.1	363.4	369.8	351.3
8	Corporate profits with inventory valuation adjustment	2,084.1	2,011.9	1,991.5	2,045.0	2,031.3	1,999.9	2,110.3
9	Domestic industries	1,630.0	1,510.3	1,496.5	1,533.4	1,539.1	1,500.4	1,552.4
10	Financial	413.5	405.0	418.4	397.4	390.8	419.0	423.8
11	Federal Reserve banks	78.3	63.6	65.6	61.9	56.8	50.6	55.6
12	Other financial ²	335.2	341.4	352.8	335.5	334.0	368.4	368.2
13	Nonfinancial	1,216.5	1,105.3	1,078.2	1,136.1	1,148.2	1,081.4	1,128.6
14	Utilities	11.6	-4.0	-1.6	-5.4	-10.7	-4.2	---
15	Manufacturing	315.5	283.7	287.0	298.9	303.0	260.1	---
16	Durable goods	173.2	132.0	137.3	143.9	126.1	140.4	---
17	Fabricated metal products	20.4	19.3	18.0	20.2	20.1	24.5	---
18	Machinery	18.3	12.0	11.3	12.4	13.0	14.9	---
19	Computer and electronic products	44.2	43.0	46.1	49.7	43.7	46.6	---
20	Electrical equipment, appliances, and components	9.6	6.1	7.6	5.0	0.9	2.0	---
21	Motor vehicles, bodies and trailers, and parts	15.9	-0.3	-1.1	4.4	-3.5	-3.9	---
22	Other durable goods ³	64.9	51.9	55.4	52.3	51.8	56.4	---
23	Nondurable goods	142.3	151.7	149.7	154.9	176.9	119.7	---
24	Food and beverage and tobacco products	60.4	46.9	50.8	50.1	39.6	43.8	---
25	Petroleum and coal products	-7.5	19.4	11.9	16.5	45.2	-0.2	---
26	Chemical products	62.2	58.5	59.7	60.5	65.4	52.9	---
27	Other nondurable goods ⁴	27.1	26.9	27.3	27.8	26.8	23.1	---
28	Wholesale trade	124.2	108.9	92.3	110.9	122.9	116.1	---
29	Retail trade	156.9	133.1	122.8	141.8	130.0	151.2	---
30	Transportation and warehousing	58.2	45.0	39.9	43.5	53.6	41.1	---
31	Information	141.0	121.7	127.3	124.3	111.4	108.6	---
32	Other nonfinancial ⁵	409.1	416.9	410.4	422.1	438.1	408.5	---
33	Rest of the world	454.1	501.7	495.0	511.6	492.3	499.6	557.9

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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

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

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

[Dollars] Seasonally adjusted at annual rates

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Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
	Current dollars:	---	---	---	---	---	---	---
1	Gross domestic product	59,984	62,853	62,696	63,320	63,667	64,193	64,834
2	Gross national product	60,732	63,671	63,508	64,151	64,436	64,978	65,809
3	Personal income	51,869	54,420	54,182	54,711	55,091	55,846	56,514
4	Disposable personal income	45,583	48,075	47,849	48,343	48,762	49,284	49,798
5	Personal consumption expenditures	40,909	42,752	42,611	43,072	43,298	43,405	44,089
6	Goods	12,799	13,330	13,337	13,421	13,403	13,380	13,699
7	Durable goods	4,341	4,506	4,514	4,532	4,526	4,519	4,632
8	Nondurable goods	8,458	8,824	8,824	8,889	8,877	8,861	9,068
9	Services	28,109	29,422	29,274	29,651	29,895	30,025	30,390
	Chained (2012) dollars:	---	---	---	---	---	---	---
10	Gross domestic product	55,647	56,922	56,851	57,165	57,226	57,586	57,797
11	Gross national product	56,374	57,715	57,639	57,967	57,970	58,336	58,713
12	Disposable personal income	43,031	44,455	44,311	44,594	44,831	45,267	45,482
13	Personal consumption expenditures	38,619	39,533	39,461	39,731	39,807	39,867	40,267
14	Goods	13,532	13,998	13,980	14,080	14,111	14,145	14,427
15	Durable goods	4,875	5,148	5,151	5,187	5,195	5,191	5,345
16	Nondurable goods	8,682	8,886	8,867	8,931	8,954	8,989	9,125
17	Services	25,144	25,618	25,564	25,736	25,782	25,810	25,956
18	Population (midperiod, thousands)	325,410	327,436	327,138	327,697	328,237	328,678	329,135

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

[Percent] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Motor vehicle output	-0.9	7.5	-0.3	10.3	1.3	-7.6	-8.3
2	Auto output	-19.2	-17.5	-11.1	-49.8	41.9	-19.8	-55.8
3	Truck output	3.5	12.2	1.4	22.4	-2.8	-5.9	0.0
4	Final sales of domestic product	-0.7	6.0	8.8	-5.5	1.8	-0.3	0.6
5	Personal consumption expenditures	5.6	4.6	8.1	0.3	2.9	-12.0	18.0
6	New motor vehicles	2.7	3.1	6.5	-2.5	6.9	-21.8	17.1
7	Autos	-7.3	-6.4	1.7	-7.4	0.3	-21.3	-15.2
8	Light trucks (including utility vehicles)	6.6	6.2	8.0	-1.0	8.9	-21.9	27.8
9	Net purchases of used autos and used light trucks	11.6	7.5	11.1	5.6	-4.1	8.6	19.7
10	Used autos	1.3	-4.9	-7.3	-5.7	-9.9	5.1	13.5
11	Used light trucks (including utility vehicles)	19.6	15.7	23.0	12.2	-1.0	10.4	22.8
12	Private fixed investment	-8.0	7.9	7.2	-0.3	12.5	11.1	-4.2
13	New motor vehicles	-0.8	8.5	9.1	-1.1	12.3	3.0	4.5
14	Autos	-13.0	-13.1	-14.1	-21.8	28.5	-12.7	-6.1
15	Trucks	4.5	16.1	16.6	5.1	8.5	7.3	7.3
16	Light trucks (including utility vehicles)	5.2	14.7	17.2	-2.8	8.7	6.8	8.5
17	Other	1.5	21.9	13.9	42.4	8.0	9.2	2.7
18	Net purchases of used autos and used light trucks	17.1	9.8	12.9	-2.7	11.8	-11.2	24.3
19	Used autos	6.7	2.5	4.6	-5.0	34.6	-30.8	13.6
20	Used light trucks (including utility vehicles)	25.9	15.0	18.4	-1.2	-0.6	3.8	31.0
21	Gross government investment	-5.3	0.4	-0.9	267.6	-30.0	-31.4	-1.1
22	Autos	4.1	-4.6	2.9	-3.7	-10.3	41.6	-13.3
23	Trucks	-6.3	1.0	-1.3	326.2	-31.6	-36.5	0.4
24	Net exports	---	---	---	---	---	---	---
25	Exports	2.3	-2.8	-22.8	-26.2	-13.1	105.7	-21.1
26	Autos	1.1	-3.8	-35.8	-28.2	-8.1	125.8	-20.6
27	Trucks	4.0	-1.6	-2.6	-23.8	-18.7	83.8	-21.7
28	Imports	4.5	1.6	-7.3	18.8	5.9	6.7	20.0
29	Autos	-2.2	-0.3	-17.5	0.1	17.2	15.7	21.4
30	Trucks	16.7	4.4	10.9	51.2	-7.8	-4.7	18.1
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	0.5	5.5	7.6	4.0	4.6	-5.5	9.3
43	Private fixed investment in new autos and new light trucks	-1.1	6.3	8.3	-7.8	13.2	1.7	4.9
44	Domestic output of new autos ²	-19.4	-5.7	-18.5	-23.2	53.2	-8.9	-20.4
45	Sales of imported new autos ³	-0.2	-11.6	-16.3	-18.8	-9.8	13.1	-10.8

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, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Motor vehicle output	121.052	130.165	128.445	131.619	132.048	129.464	126.688
2	Auto output	59.756	49.321	52.054	43.806	47.814	45.241	36.896
3	Truck output	151.576	169.997	166.156	174.750	173.501	170.890	170.881
4	Final sales of domestic product	124.075	131.477	132.955	131.097	131.684	131.599	131.780
5	Personal consumption expenditures	131.400	137.443	137.813	137.910	138.894	134.529	140.223
6	New motor vehicles	115.803	119.356	119.703	118.941	120.953	113.759	118.342
7	Autos	75.081	70.263	71.002	69.649	69.698	65.642	63.000
8	Light trucks (including utility vehicles)	142.024	150.855	150.955	150.564	153.824	144.618	153.768
9	Net purchases of used autos and used light trucks	172.776	185.805	186.226	188.796	186.810	190.711	199.461
10	Used autos	150.412	143.010	144.279	142.196	138.536	140.281	144.790
11	Used light trucks (including utility vehicles)	191.537	221.640	221.346	227.813	227.219	232.908	245.181
12	Private fixed investment	126.160	136.091	135.716	135.614	139.664	143.379	141.867
13	New motor vehicles	139.050	150.878	150.794	150.384	154.802	155.939	157.677
14	Autos	95.501	83.020	83.433	78.450	83.533	80.755	79.487
15	Trucks	166.493	193.298	192.904	195.301	199.342	202.880	206.465
16	Light trucks (including utility vehicles)	188.444	216.197	217.942	216.423	220.970	224.620	229.252
17	Other	110.628	134.839	129.224	141.152	143.902	147.114	148.115
18	Net purchases of used autos and used light trucks	173.530	190.487	191.206	189.924	195.315	189.575	200.155
19	Used autos	150.081	153.770	152.268	150.333	161.921	147.679	152.472
20	Used light trucks (including utility vehicles)	195.368	224.662	227.445	226.770	226.410	228.548	244.502
21	Gross government investment	132.093	132.663	114.033	157.900	144.435	131.471	131.121
22	Autos	126.582	120.717	122.331	121.169	117.912	128.632	124.110
23	Trucks	132.756	134.126	113.028	162.398	147.677	131.820	131.965
24	Net exports	---	---	---	---	---	---	---
25	Exports	95.848	93.149	95.816	88.816	85.750	102.690	96.770
26	Autos	106.092	102.105	103.686	95.459	93.463	114.571	108.135
27	Trucks	84.435	83.058	86.787	81.089	77.000	89.660	84.334
28	Imports	128.176	130.202	126.334	131.900	133.812	135.992	142.329
29	Autos	130.764	130.437	127.551	127.596	132.751	137.682	144.510
30	Trucks	124.547	129.996	124.701	138.283	135.494	133.856	139.542
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	129.483	136.646	136.202	137.539	139.108	137.168	140.265
43	Private fixed investment in new autos and new light trucks	144.992	154.120	155.249	152.132	156.910	157.584	159.481
44	Domestic output of new autos ²	77.565	73.175	72.633	67.988	75.645	73.894	69.797
45	Sales of imported new autos ³	96.387	85.201	86.938	82.533	80.433	82.940	80.600

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, 2012=100] Seasonally adjusted

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Motor vehicle output	103.135	102.692	102.445	103.233	102.859	102.844	103.607
2	Auto output	95.334	93.943	93.870	95.544	94.438	97.847	101.625
3	Truck output	105.834	105.552	105.272	105.933	105.650	105.149	105.551
4	Final sales of domestic product	103.380	102.893	102.690	103.500	102.988	102.967	103.836
5	Personal consumption expenditures	98.025	97.364	97.007	97.477	97.613	97.320	97.178
6	New motor vehicles	102.803	102.299	102.052	102.504	102.282	102.680	102.893
7	Autos	98.943	98.462	98.122	98.805	98.771	98.798	99.229
8	Light trucks (including utility vehicles)	104.784	104.268	104.050	104.429	104.145	104.659	104.811
9	Net purchases of used autos and used light trucks	88.438	87.535	87.014	87.500	88.195	86.854	86.195
10	Used autos	87.436	86.200	85.960	86.506	86.420	84.626	84.519
11	Used light trucks (including utility vehicles)	89.281	88.577	87.900	88.354	89.462	88.351	87.407
12	Private fixed investment	107.599	107.308	107.593	108.354	106.629	107.111	108.802
13	New motor vehicles	102.967	102.881	102.573	103.136	103.091	103.491	103.718
14	Autos	98.924	98.450	98.112	98.796	98.756	98.784	99.221
15	Trucks	105.115	105.154	104.851	105.381	105.331	105.834	106.011
16	Light trucks (including utility vehicles)	104.779	104.258	104.041	104.418	104.137	104.647	104.805
17	Other	106.481	108.877	108.242	109.404	110.255	110.737	110.988
18	Net purchases of used autos and used light trucks	92.632	92.897	91.592	91.811	94.609	94.857	92.548
19	Used autos	92.433	92.636	91.386	91.604	94.273	94.476	92.248
20	Used light trucks (including utility vehicles)	92.803	93.110	91.769	91.989	94.871	95.148	92.789
21	Gross government investment	108.297	109.413	108.946	109.952	110.308	110.184	110.814
22	Autos	108.562	107.216	105.780	107.090	110.492	104.454	105.358
23	Trucks	108.288	109.691	109.324	110.289	110.347	110.881	111.477
24	Net exports	---	---	---	---	---	---	---
25	Exports	103.855	105.127	104.925	105.296	105.560	105.364	105.571
26	Autos	98.460	99.371	99.463	99.269	99.353	96.933	96.972
27	Trucks	111.276	113.054	112.491	113.647	114.167	117.120	117.571
28	Imports	97.568	97.598	97.532	97.469	97.408	97.278	96.751
29	Autos	98.304	98.204	98.107	98.042	97.915	94.499	93.802
30	Trucks	96.411	96.632	96.615	96.556	96.586	101.167	100.892
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	101.457	100.957	100.796	101.371	100.935	100.895	101.362
43	Private fixed investment in new autos and new light trucks	102.342	101.839	101.593	102.049	101.835	102.220	102.443
44	Domestic output of new autos ²	99.094	99.157	99.083	99.451	99.193	98.100	98.522
45	Sales of imported new autos ³	98.914	98.453	98.117	98.796	98.762	98.792	99.228

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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Motor vehicle output	543.3	581.6	572.6	591.2	591.0	579.4	571.1
2	Auto output	85.2	69.3	73.2	62.7	67.7	66.3	56.2
3	Truck output	458.0	512.3	499.4	528.5	523.3	513.0	514.9
4	Final sales of domestic product	524.2	552.9	558.0	554.5	554.2	553.7	559.2
5	Personal consumption expenditures	429.3	446.0	445.6	448.0	451.9	436.4	454.2
6	New motor vehicles	282.1	289.3	289.5	288.9	293.1	276.8	288.5
7	Autos	70.3	65.5	65.9	65.1	65.2	61.4	59.2
8	Light trucks (including utility vehicles)	211.8	223.8	223.5	223.8	228.0	215.4	229.4
9	Net purchases of used autos and used light trucks	147.2	156.7	156.1	159.2	158.7	159.6	165.6
10	Used autos	58.4	54.8	55.1	54.6	53.2	52.7	54.4
11	Used light trucks (including utility vehicles)	88.8	101.9	101.0	104.5	105.5	106.8	111.3
12	Private fixed investment	214.7	230.9	230.9	232.4	235.5	242.8	244.1
13	New motor vehicles	322.1	349.3	348.0	349.0	359.0	363.1	367.9
14	Autos	84.0	72.7	72.8	68.9	73.4	71.0	70.1
15	Trucks	238.1	276.6	275.2	280.0	285.7	292.1	297.8
16	Light trucks (including utility vehicles)	193.0	220.3	221.6	220.9	224.9	229.7	234.8
17	Other	45.2	56.3	53.6	59.2	60.8	62.4	63.0
18	Net purchases of used autos and used light trucks	-107.5	-118.3	-117.1	-116.6	-123.6	-120.2	-123.9
19	Used autos	-44.8	-46.0	-44.9	-44.5	-49.3	-45.0	-45.4
20	Used light trucks (including utility vehicles)	-62.7	-72.3	-72.2	-72.1	-74.3	-75.2	-78.5
21	Gross government investment	19.9	20.2	17.3	24.2	22.2	20.2	20.2
22	Autos	2.1	2.0	2.0	2.0	2.0	2.1	2.0
23	Trucks	17.8	18.2	15.3	22.1	20.1	18.1	18.2
24	Net exports	-139.7	-144.3	-135.8	-150.1	-155.3	-145.6	-159.3
25	Exports	73.2	72.0	74.0	68.8	66.6	79.6	75.2
26	Autos	40.9	39.7	40.4	37.1	36.3	43.5	41.0
27	Trucks	32.4	32.3	33.6	31.7	30.3	36.2	34.1
28	Imports	212.9	216.3	209.8	218.9	221.9	225.2	234.5
29	Autos	128.7	128.3	125.3	125.3	130.2	130.3	135.8
30	Trucks	84.2	88.1	84.5	93.6	91.7	94.9	98.7
31	Change in private inventories	19.0	28.8	14.6	36.7	36.8	25.6	12.0
32	Autos	3.0	9.0	7.2	4.6	17.0	11.0	10.6
33	New	-6.1	-4.5	-4.2	-8.2	-1.2	-2.7	-2.0
34	Domestic	-6.1	-3.0	-2.3	-6.8	-1.0	-3.5	-2.0
35	Foreign	0.0	-1.5	-1.8	-1.4	-0.2	0.8	0.0
36	Used	9.1	13.4	11.4	12.8	18.2	13.7	12.6
37	Trucks	16.0	19.8	7.4	32.1	19.7	14.6	1.4
38	New	7.3	13.1	0.5	27.4	13.7	8.8	-4.8
39	Domestic	5.2	12.4	1.9	27.4	15.7	10.1	-3.3
40	Foreign	2.2	0.6	-1.5	0.0	-2.1	-1.3	-1.5
41	Used ¹	8.7	6.8	6.9	4.7	6.1	5.8	6.1
	Addenda:	---	---	---	---	---	---	---
42	Final sales of motor vehicles to domestic purchasers	663.9	697.2	693.8	704.6	709.5	699.4	718.5
43	Private fixed investment in new autos and new light trucks	277.0	293.0	294.4	289.8	298.3	300.7	305.0
44	Domestic output of new autos ²	88.1	83.1	82.4	77.5	86.0	83.1	78.8
45	Sales of imported new autos ³	100.2	88.2	89.7	85.7	83.5	86.1	84.1

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 7.2.6B. Real Motor Vehicle Output, Chained Dollars

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Motor vehicle output	526.7	566.4	558.9	572.7	574.6	563.3	551.3
2	Auto output	89.4	73.8	77.9	65.5	71.5	67.7	55.2
3	Truck output	432.8	485.4	474.4	498.9	495.4	487.9	487.9
4	Final sales of domestic product	507.1	537.3	543.4	535.8	538.2	537.8	538.6
5	Personal consumption expenditures	438.0	458.1	459.3	459.7	462.9	448.4	467.4
6	New motor vehicles	274.4	282.8	283.6	281.8	286.6	269.6	280.4
7	Autos	71.1	66.5	67.2	65.9	66.0	62.1	59.6
8	Light trucks (including utility vehicles)	202.1	214.7	214.8	214.3	218.9	205.8	218.8
9	Net purchases of used autos and used light trucks	166.5	179.0	179.4	181.9	180.0	183.7	192.2
10	Used autos	66.8	63.5	64.1	63.2	61.5	62.3	64.3
11	Used light trucks (including utility vehicles)	99.5	115.1	114.9	118.3	118.0	120.9	127.3
12	Private fixed investment	199.5	215.2	214.6	214.4	220.8	226.7	224.3
13	New motor vehicles	312.9	339.5	339.3	338.4	348.3	350.9	354.8
14	Autos	84.9	73.8	74.2	69.8	74.3	71.8	70.7
15	Trucks	226.5	263.0	262.5	265.7	271.2	276.0	280.9
16	Light trucks (including utility vehicles)	184.2	211.3	213.0	211.5	216.0	219.5	224.1
17	Other	42.4	51.7	49.5	54.1	55.2	56.4	56.8
18	Net purchases of used autos and used light trucks	-116.0	-127.4	-127.9	-127.0	-130.6	-126.8	-133.8
19	Used autos	-48.5	-49.7	-49.2	-48.5	-52.3	-47.7	-49.2
20	Used light trucks (including utility vehicles)	-67.6	-77.7	-78.6	-78.4	-78.3	-79.0	-84.5
21	Gross government investment	18.4	18.5	15.9	22.0	20.1	18.3	18.3
22	Autos	2.0	1.9	1.9	1.9	1.8	2.0	1.9
23	Trucks	16.4	16.6	14.0	20.1	18.3	16.3	16.3
24	Net exports	-147.7	-153.1	-144.6	-159.2	-164.7	-156.0	-171.1
25	Exports	70.5	68.5	70.5	65.3	63.1	75.5	71.2
26	Autos	41.5	40.0	40.6	37.4	36.6	44.8	42.3
27	Trucks	29.1	28.6	29.9	27.9	26.5	30.9	29.0
28	Imports	218.2	221.7	215.1	224.6	227.8	231.5	242.3
29	Autos	131.0	130.6	127.7	127.8	132.9	137.9	144.7
30	Trucks	87.3	91.1	87.4	96.9	95.0	93.8	97.8
31	Change in private inventories	19.2	29.2	15.0	37.8	36.8	26.1	13.0
32	Autos	3.1	9.3	7.7	5.0	17.4	11.2	11.0
33	New	-6.0	-4.3	-4.0	-7.9	-1.2	-2.6	-2.0
34	Domestic	-5.9	-2.8	-2.2	-6.4	-1.0	-3.3	-1.9
35	Foreign	0.0	-1.5	-1.8	-1.4	-0.2	0.8	0.0
36	Used	9.9	14.6	12.5	14.1	19.5	14.6	13.8
37	Trucks	15.9	19.7	7.4	32.3	19.5	14.9	2.2
38	New	6.8	12.3	0.5	25.7	12.8	8.7	-3.5
39	Domestic	4.7	11.5	1.8	25.4	14.5	9.7	-2.2
40	Foreign	2.2	0.6	-1.5	0.0	-2.1	-1.3	-1.5
41	Used ¹	9.5	7.3	7.6	5.2	6.5	6.2	6.7
42	Residual	0.6	2.1	1.4	3.3	2.9	2.0	1.5
	Addenda:	---	---	---	---	---	---	---
43	Final sales of motor vehicles to domestic purchasers	654.4	690.6	688.3	695.1	703.0	693.2	708.8
44	Private fixed investment in new autos and new light trucks	270.6	287.7	289.8	284.0	292.9	294.2	297.7
45	Domestic output of new autos ²	88.9	83.8	83.2	77.9	86.7	84.7	80.0
46	Sales of imported new autos ³	101.3	89.6	91.4	86.8	84.6	87.2	84.7

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 (2012) dollar series are calculated as the product of the chain-type quantity index and the 2012 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: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2017	2018	2018			2019	
				Q2	Q3	Q4	Q1	Q2
1	Consumption of fixed capital	3,121.4	3,291.4	3,271.6	3,315.8	3,358.1	3,402.2	3,446.4
2	Private	2,578.2	2,725.8	2,708.0	2,746.8	2,784.2	2,822.6	2,861.4
3	Domestic business	2,041.0	2,151.4	2,136.4	2,167.4	2,198.0	2,230.9	2,264.1
4	Corporate business	1,704.0	1,796.3	1,783.5	1,809.6	1,835.6	1,863.9	1,892.7
5	Financial	208.4	221.1	219.4	223.3	226.2	230.6	235.4
6	Nonfinancial	1,495.6	1,575.2	1,564.1	1,586.4	1,609.4	1,633.3	1,657.3
7	Noncorporate business	337.0	355.1	352.9	357.8	362.3	366.9	371.4
8	Sole proprietorships and partnerships	280.9	295.2	293.4	297.4	301.3	305.4	309.3
9	Farm	33.0	34.1	33.8	34.2	34.7	35.3	35.5
10	Nonfarm	247.9	261.2	259.6	263.2	266.6	270.1	273.8
11	Other private business	56.1	59.8	59.6	60.4	61.0	61.5	62.0
12	Rental income of persons	48.6	51.9	51.7	52.4	52.9	53.3	53.7
13	Nonfarm tenant-occupied housing	44.3	47.3	---	---	---	---	---
14	Farm tenant-occupied housing	0.4	0.4	---	---	---	---	---
15	Farms owned by nonoperator landlords	0.3	0.3	---	---	---	---	---
16	Nonfarm nonresidential properties	3.7	4.0	---	---	---	---	---
17	Proprietors' income	7.5	7.9	7.8	8.0	8.1	8.2	8.3
18	Households and institutions	537.2	574.4	571.6	579.3	586.3	591.8	597.4
19	Owner-occupied housing	384.1	412.5	410.8	416.4	420.7	423.8	426.9
20	Nonprofit institutions serving households	153.2	161.9	160.8	163.0	165.5	168.0	170.4
21	Government	543.2	565.7	563.7	569.1	573.9	579.5	584.9
22	General government	471.3	490.3	488.7	493.1	497.1	501.9	506.4
23	Federal	268.8	277.3	276.5	278.7	280.0	282.8	283.7
24	State and local	202.5	213.0	212.2	214.4	217.1	219.1	222.6
25	Government enterprises	71.9	75.4	75.0	75.9	76.8	77.7	78.6
26	Federal	8.3	8.8	8.7	8.9	8.9	9.1	9.2
27	State and local	63.6	66.6	66.3	67.1	67.8	68.6	69.4
	Addendum:	---	---	---	---	---	---	---
28	Nonfarm business	2,064.5	2,176.7	2,161.7	2,193.0	2,223.6	2,256.6	2,290.3

Table 8.1.3. Real Gross Domestic Product, Quantity Indexes, Not Seasonally Adjusted

[Index numbers, 2012=100]

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2018			2019	
		Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	114.864	116.250	118.253	113.875	117.488
2	Personal consumption expenditures	117.440	117.776	122.327	115.512	120.570
3	Goods	124.127	125.048	137.972	119.525	129.361
4	Durable goods	145.953	147.059	163.056	136.681	152.651
5	Nondurable goods	114.628	115.469	127.083	111.940	119.250
6	Services	114.352	114.448	115.588	113.473	116.593
7	Gross private domestic investment	126.320	136.207	130.178	127.066	130.974
8	Fixed investment	132.052	131.769	133.192	122.393	133.595
9	Nonresidential	127.786	127.884	133.259	124.115	130.875
10	Structures	115.519	116.744	113.336	105.067	110.837
11	Equipment	129.238	127.609	133.676	122.867	132.450
12	Intellectual property products	135.278	136.857	148.623	141.183	144.790
13	Residential	151.179	149.411	135.645	118.268	146.844
14	Change in private inventories	---	---	---	---	---
15	Net exports of goods and services	---	---	---	---	---
16	Exports	116.628	115.291	116.346	114.714	114.462
17	Goods	120.390	115.158	118.799	115.914	117.506
18	Services	109.683	115.716	111.914	112.611	108.953
19	Imports	125.116	127.799	129.102	120.756	128.138
20	Goods	126.176	129.172	131.346	121.850	128.571
21	Services	119.986	121.344	119.046	115.434	125.436
22	Government consumption expenditures and gross investment	103.132	103.838	103.745	102.105	105.594
23	Federal	94.503	97.564	96.915	96.953	98.576
24	National defense	90.160	92.597	91.658	93.000	94.718
25	Nondefense	101.920	106.025	105.855	103.769	105.241
26	State and local	109.008	108.129	108.413	105.632	110.382

Table 8.1.4. Price Indexes for Gross Domestic Product, Not Seasonally Adjusted

[Index numbers, 2012=100]

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2018			2019	
		Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	110.462	110.663	110.933	111.603	112.502
2	Personal consumption expenditures	108.140	108.510	108.551	108.838	109.711
3	Goods	95.894	95.433	94.574	94.416	95.489
4	Durable goods	87.993	87.524	86.575	87.033	87.044
5	Nondurable goods	100.073	99.619	98.818	98.307	99.985
6	Services	114.486	115.299	115.848	116.377	117.144
7	Gross private domestic investment	107.895	108.148	107.828	109.242	109.811
8	Fixed investment	108.714	108.921	108.519	109.940	110.518
9	Nonresidential	103.835	103.792	103.126	104.649	105.223
10	Structures	116.507	117.414	119.129	119.979	121.018
11	Equipment	97.256	97.516	97.536	97.836	97.697
12	Intellectual property products	104.771	103.710	100.706	104.208	105.470
13	Residential	130.220	131.473	132.261	133.134	133.720
14	Change in private inventories	---	---	---	---	---
15	Net exports of goods and services	---	---	---	---	---
16	Exports	99.296	99.701	99.287	98.716	99.431
17	Goods	93.556	93.831	93.139	92.239	92.770
18	Services	112.162	112.869	113.108	113.321	114.472
19	Imports	91.345	91.612	91.047	89.816	90.592
20	Goods	88.359	88.675	87.862	86.438	87.337
21	Services	106.954	106.961	107.751	107.575	107.712
22	Government consumption expenditures and gross investment	111.750	111.140	112.593	112.989	114.354
23	Federal	109.033	109.542	110.462	111.929	111.201
24	National defense	107.401	107.902	108.385	109.018	109.333
25	Nondefense	111.592	112.115	113.690	116.423	114.083
26	State and local	113.518	112.219	114.006	113.729	116.411

Table 8.1.5. Gross Domestic Product, Not Seasonally Adjusted

[Billions of dollars at quarterly rates]

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2018			2019	
		Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	5,141.7	5,210.0	5,311.4	5,148.4	5,357.1
2	Personal consumption expenditures	3,494.3	3,516.2	3,653.5	3,459.1	3,639.5
3	Goods	1,082.7	1,085.5	1,186.9	1,026.5	1,123.6
4	Durable goods	367.5	368.3	404.0	340.4	380.2
5	Nondurable goods	715.1	717.1	782.9	686.1	743.3
6	Services	2,411.6	2,430.8	2,466.7	2,432.6	2,515.9
7	Gross private domestic investment	897.8	966.8	920.0	912.6	948.1
8	Fixed investment	915.3	915.0	921.5	857.9	941.3
9	Nonresidential	702.8	703.0	727.8	687.9	729.4
10	Structures	161.3	164.3	161.8	151.1	160.7
11	Equipment	309.0	305.9	320.5	295.5	318.1
12	Intellectual property products	232.5	232.8	245.5	241.3	250.5
13	Residential	212.5	212.0	193.6	170.0	211.9
14	Change in private inventories	-17.5	51.8	-1.5	54.7	6.8
15	Net exports of goods and services	-154.1	-178.1	-178.1	-127.9	-177.4
16	Exports	634.4	629.7	632.8	620.4	623.5
17	Goods	428.4	411.0	420.9	406.7	414.7
18	Services	206.0	218.7	211.9	213.7	208.8
19	Imports	788.5	807.7	811.0	748.3	800.9
20	Goods	641.4	659.0	664.0	606.0	646.0
21	Services	147.1	148.7	147.0	142.3	154.8
22	Government consumption expenditures and gross investment	903.8	905.0	916.0	904.7	946.9
23	Federal	331.4	343.7	344.3	349.0	352.5
24	National defense	197.1	203.3	202.2	206.3	210.8
25	Nondefense	134.3	140.4	142.1	142.7	141.8
26	State and local	572.4	561.3	571.7	555.7	594.4

Table 8.1.6. Real Gross Domestic Product, Chained Dollars, Not Seasonally Adjusted

[Billions of chained (2012) dollars at quarterly rates]

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2018			2019	
		Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	4,651.1	4,707.3	4,788.4	4,611.1	4,757.4
2	Personal consumption expenditures	3,231.6	3,240.8	3,366.1	3,178.6	3,317.7
3	Goods	1,128.9	1,137.2	1,254.8	1,087.0	1,176.5
4	Durable goods	417.5	420.7	466.4	391.0	436.7
5	Nondurable goods	714.6	719.8	792.2	697.8	743.4
6	Services	2,106.7	2,108.4	2,129.4	2,090.5	2,147.9
7	Gross private domestic investment	828.0	892.8	853.2	832.8	858.5
8	Fixed investment	842.0	840.2	849.3	780.4	851.8
9	Nonresidential	676.8	677.3	705.8	657.4	693.2
10	Structures	138.5	139.9	135.8	125.9	132.8
11	Equipment	317.7	313.7	328.6	302.1	325.6
12	Intellectual property products	221.8	224.3	243.6	231.4	237.3
13	Residential	163.3	161.4	146.5	127.7	158.6
14	Change in private inventories	-18.8	53.0	-0.3	55.0	4.1
15	Net exports of goods and services	-224.3	-250.2	-253.4	-204.7	-257.1
16	Exports	638.9	631.6	637.4	628.4	627.0
17	Goods	458.0	438.1	451.9	440.9	447.0
18	Services	183.6	193.7	187.4	188.5	182.4
19	Imports	863.3	881.8	890.8	833.2	884.1
20	Goods	726.0	743.2	755.7	701.1	739.7
21	Services	137.5	139.1	136.4	132.3	143.8
22	Government consumption expenditures and gross investment	808.8	814.4	813.6	800.8	828.1
23	Federal	304.0	313.8	311.7	311.8	317.1
24	National defense	183.5	188.5	186.6	189.3	192.8
25	Nondefense	120.4	125.2	125.0	122.5	124.3
26	State and local	504.3	500.2	501.5	488.7	510.6
27	Residual	3.7	2.5	-14.3	-6.9	-2.7

Legend / Footnotes:

Note. Chained (2012) dollar series are calculated as the product of the chain-type quantity index and the 2012 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 8.1.11. Real Gross Domestic Product: Percent Change From Quarter One Year Ago, Not Seasonally Adjusted

[Percent]

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2018			2019	
		Q2	Q3	Q4	Q1	Q2
1	Gross domestic product	3.0	2.9	2.4	2.7	2.3
2	Personal consumption expenditures	3.1	3.3	2.6	2.3	2.7
3	Goods	4.2	3.8	3.0	2.3	4.2
4	Durable goods	7.5	5.4	4.2	2.6	4.6
5	Nondurable goods	2.5	3.0	2.4	2.2	4.0
6	Services	2.6	3.0	2.5	2.3	2.0
7	Gross private domestic investment	3.3	4.5	4.7	5.9	3.7
8	Fixed investment	5.1	4.6	3.4	2.4	1.2
9	Nonresidential	6.9	6.4	5.5	3.9	2.4
10	Structures	5.3	4.9	0.8	-0.6	-4.1
11	Equipment	7.2	6.3	5.3	2.3	2.5
12	Intellectual property products	7.7	7.5	9.2	9.3	7.0
13	Residential	-0.7	-1.2	-4.0	-3.0	-2.9
14	Change in private inventories	---	---	---	---	---
15	Net exports of goods and services	---	---	---	---	---
16	Exports	5.0	2.3	0.2	0.5	-1.9
17	Goods	6.9	3.9	1.1	1.4	-2.4
18	Services	1.2	-0.6	-1.5	-1.1	-0.7
19	Imports	3.7	5.5	3.7	2.0	2.4
20	Goods	4.4	6.4	4.1	1.4	1.9
21	Services	0.5	1.7	2.1	4.3	4.5
22	Government consumption expenditures and gross investment	1.5	2.3	1.7	1.7	2.4
23	Federal	2.3	3.6	3.6	3.0	4.3
24	National defense	2.7	3.7	4.2	5.8	5.1
25	Nondefense	1.7	3.5	2.9	-0.9	3.3
26	State and local	1.1	1.5	0.6	1.0	1.3

Table 8.2. Gross Domestic Income by Type of Income, Not Seasonally Adjusted

[Billions of dollars at quarterly rates]

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2018			2019	
		Q2	Q3	Q4	Q1	Q2
1	Gross domestic income	5,057.2	5,101.8	5,296.6	5,303.4	5,241.6
2	Compensation of employees, paid	2,643.9	2,644.3	2,859.7	2,917.1	2,778.2
3	Wages and salaries	2,141.2	2,137.9	2,337.4	2,387.3	2,254.6
4	To persons	2,136.6	2,133.0	2,331.9	2,382.5	2,249.9
5	To the rest of the world	4.6	4.9	5.5	4.7	4.7
6	Supplements to wages and salaries	502.7	506.5	522.3	529.8	523.6
7	Taxes on production and imports	357.9	361.4	369.2	367.2	368.9
8	Less: Subsidies	14.6	14.6	20.3	18.1	15.4
9	Net operating surplus	1,252.1	1,281.8	1,248.5	1,186.8	1,248.3
10	Private enterprises	1,253.3	1,283.6	1,251.1	1,189.5	1,251.4
11	Net interest and miscellaneous payments, domestic industries	223.0	226.3	225.4	220.8	213.1
12	Business current transfer payments (net)	36.3	41.5	39.7	41.4	40.7
13	Proprietors' income with inventory valuation and capital consumption adjustments	395.2	395.7	416.2	396.0	411.9
14	Rental income of persons with capital consumption adjustment	188.5	191.3	191.0	191.8	194.6
15	Corporate profits with inventory valuation and capital consumption adjustments, domestic industries	410.4	428.8	378.6	339.6	391.1
16	Taxes on corporate income	61.4	59.0	50.7	49.3	57.7
17	Profits after tax with inventory valuation and capital consumption adjustments	349.0	369.8	328.0	290.2	333.4
18	Net dividends	91.0	201.0	146.0	212.4	223.3
19	Undistributed corporate profits with inventory valuation and capital consumption adjustments	257.9	168.8	182.0	77.8	110.0
20	Current surplus of government enterprises	-1.3	-1.8	-2.6	-2.8	-3.1
21	Consumption of fixed capital	817.9	829.0	839.5	850.5	861.6
22	Private	677.0	686.7	696.1	705.7	715.4
23	Government	140.9	142.3	143.5	144.9	146.2
	Addendum:	---	---	---	---	---
24	Statistical discrepancy	84.5	108.2	14.8	-155.0	115.5

Table 8.3. Federal Government Current Receipts and Expenditures, Not Seasonally Adjusted

[Billions of dollars at quarterly rates]

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2018			2019	
		Q2	Q3	Q4	Q1	Q2
1	Current receipts	879.9	846.3	881.5	909.0	905.9
2	Current tax receipts	480.7	477.1	502.7	506.0	486.4
3	Personal current taxes	392.8	388.9	418.2	428.5	402.5
4	Taxes on production and imports	37.8	40.7	45.5	40.6	39.3
5	Taxes on corporate income	43.2	40.7	31.8	29.9	37.4
6	Taxes from the rest of the world	6.9	6.8	7.2	7.0	7.2
7	Contributions for government social insurance	351.7	312.3	331.8	357.4	370.7
8	Income receipts on assets ¹	26.9	30.9	31.0	30.1	33.9
9	Current transfer receipts ²	20.9	26.9	17.5	17.2	17.0
10	Current surplus of government enterprises ³	-0.3	-0.8	-1.5	-1.7	-2.0
11	Current expenditures	1,123.0	1,134.3	1,147.8	1,170.8	1,207.8
12	Consumption expenditures	259.6	270.8	268.6	274.2	276.4
13	Current transfer payments	710.0	711.6	719.6	747.7	754.5
14	Government social benefits	548.6	552.2	557.2	582.6	587.3
15	To persons	542.9	546.4	551.5	576.7	581.4
16	To the rest of the world ⁴	5.7	5.7	5.7	5.9	6.0
17	Other current transfer payments	161.4	159.4	162.4	165.2	167.2
18	Grants-in-aid to state and local governments	145.8	145.0	145.8	149.9	155.4
19	To the rest of the world ^{2,4}	15.6	14.4	16.6	15.3	11.8
20	Interest payments ¹	138.8	137.4	139.3	130.9	161.6
21	To persons and business ¹	108.9	106.6	108.5	99.5	130.5
22	To the rest of the world	30.0	30.8	30.9	31.4	31.1
23	Subsidies ³	14.5	14.5	20.2	18.0	15.2
24	Net federal government saving	-243.1	-287.9	-266.2	-261.8	-301.9
	Addenda:	---	---	---	---	---
25	Gross government investment	71.7	72.9	75.7	74.8	76.1
26	Consumption of fixed capital	71.3	71.9	72.2	73.0	73.2

Legend / Footnotes:

1. Beginning with 1947, includes receipts from the leasing of federally owned lands and mineral deposits. Beginning with 1960, includes interest receipts. Prior to 1960, interest receipts are included in interest payments (line 20), which are 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.

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

3. Prior to 1959, subsidies (line 23) and the current surplus of government enterprises (line 10) are not shown separately; subsidies are presented net of the current surplus of government enterprises.

4. Prior to 1960, government social benefits to the rest of the world (line 16) are included in line 19, 'other current transfer payments to the rest of the world.'

Table 8.4. State and Local Government Current Receipts and Expenditures, Not Seasonally Adjusted

[Billions of dollars at quarterly rates]

Last Revised On: Aug 29 2019 8:30AM - Next Release Date: Sep 26 2019 8:30AM

Line		2018			2019	
		Q2	Q3	Q4	Q1	Q2
1	Current receipts	655.8	656.1	657.7	671.7	692.2
2	Current tax receipts	449.7	450.2	449.3	459.9	474.1
3	Personal current taxes	114.6	114.6	110.9	117.2	127.8
4	Taxes on production and imports	320.2	320.7	323.7	326.6	329.6
5	Taxes on corporate income	14.9	15.0	14.8	16.1	16.8
6	Contributions for government social insurance	5.5	5.6	5.6	5.6	5.6
7	Income receipts on assets	22.8	22.9	23.1	23.4	23.5
8	Current transfer receipts	178.8	178.3	180.6	183.9	190.1
9	Federal grants-in-aid	145.8	145.0	145.8	149.9	155.4
10	From business (net)	13.1	13.2	13.3	13.5	13.2
11	From persons	19.9	20.1	20.3	20.5	20.7
12	From the rest of the world	0.0	0.0	1.3	0.0	0.8
13	Current surplus of government enterprises	-1.0	-1.0	-1.1	-1.1	-1.1
14	Current expenditures	723.3	700.6	728.3	727.0	746.2
15	Consumption expenditures	468.9	445.7	475.1	471.2	484.7
16	Current transfer payments	184.7	185.7	184.6	188.0	193.7
17	Government social benefit payments to persons	184.7	185.7	184.6	188.0	193.7
18	Current transfer payments to the rest of the world	0.0	0.0	0.0	0.0	0.0
19	Interest payments ¹	69.7	69.1	68.5	67.7	67.6
20	To persons and business ¹	68.7	68.1	67.5	66.8	66.7
21	To the rest of the world	0.9	1.0	1.0	0.9	0.9
22	Subsidies	0.1	0.1	0.1	0.1	0.1
23	Net state and local government saving	-67.5	-44.6	-70.7	-55.3	-53.9
	Addenda:	---	---	---	---	---
24	Gross government investment	103.5	115.6	96.6	84.5	109.7
25	Consumption of fixed capital	69.6	70.4	71.2	71.9	73.0

Legend / Footnotes:

1. Interest payments includes interest accrued on the actuarial liabilities of defined benefit pension plans for state and local government employees.