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JANUARY 2019

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[Public Law 120—81st Congress; Chapter 237—1st Session]

JOINT RESOLUTION [S.J. Res. 55]

To print the monthly publication entitled "Economic Indicators"

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That the Joint Economic Committee be authorized to issue a monthly publication entitled "Economic Indicators," and that a sufficient quantity be printed to furnish one copy to each Member of Congress; the Secretary and the Sergeant at Arms of the Senate; the Clerk, Sergeant at Arms, and Doorkeeper of the House of Representatives; two copies to the libraries of the Senate and House, and the Congressional Library; seven hundred copies to the Joint Economic Committee; and the required numbers of copies to the Superintendent of Documents for distribution to depository libraries; and that the Superintendent of Documents be authorized to have copies printed for sale to the public.

Approved June 23, 1949.

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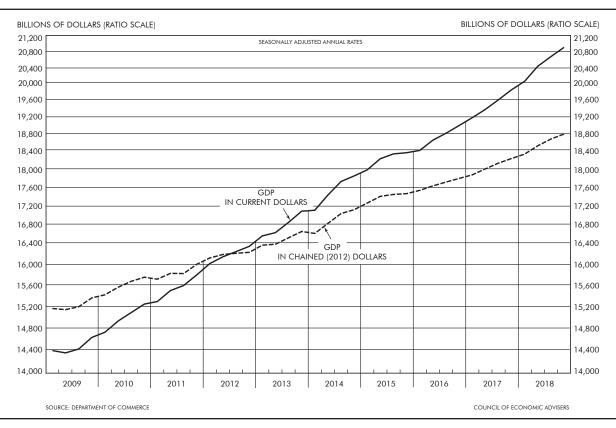
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TOTAL OUTPUT, INCOME, AND SPENDING

Gross Domestic Product

In the fourth quarter of 2018, according to initial estimates, real gross domestic product (GDP) in chained (2012) dollars rose 2.6 percent (annual rate), current dollar GDP rose 4.6 percent, and the chained price index rose 1.8 percent.



[Billions of current dollars; quarterly data at seasonally adjusted annual rates]

		Personal	Gross		rts and impoi ds and servi		G		onsumption gross investn		S	Final		Addendum:
Period	Gross domestic product	con- sumption expendi-	private domestic invest-	Net					Federal		State	sales of domestic	domestic purchases 1	Gross national
	product	tures	ment	exports	Exports	Imports	Total	Total	National defense	Non- defense	and local	product	purchases	product
2009	14,448.9 14,992.1 15,542.6 16,197.0 16,784.9 17,521.7 18,219.3 18,707.2 19,485.4 20,500.6	9,842.2 10,185.8 10,641.1 11,006.8 11,317.2 11,824.0 12,294.5 12,766.9 13,321.4 13,951.6	1,929.7 2,165.5 2,332.6 2,621.8 2,826.0 3,038.9 3,212.0 3,169.9 3,368.0 3,652.2	-396.5 -513.9 -579.5 -568.6 -490.8 -508.3 -521.4 -520.6 -578.4 -625.6	1,582.0 1,846.3 2,103.0 2,191.3 2,273.4 2,371.0 2,265.0 2,217.6 2,350.2 2,530.9	1,978.4 2,360.2 2,682.5 2,759.9 2,764.2 2,879.3 2,786.5 2,738.1 2,928.6 3,156.5	3,073.5 3,154.6 3,148.4 3,137.0 3,132.4 3,167.0 3,234.2 3,291.0 3,374.4 3,522.5	1,218.2 1,297.9 1,298.9 1,286.5 1,226.6 1,214.2 1,220.9 1,232.2 1,265.2 1,319.9	787.6 828.0 834.0 814.2 764.2 742.5 729.5 727.3 743.9 779.0	430.6 469.9 465.0 472.4 462.4 471.6 491.3 504.9 521.3 540.9	1,855.3 1,856.7 1,849.4 1,850.5 1,905.8 1,952.9 2,013.3 2,058.8 2,109.2 2,202.6	14,599.7 14,938.1 15,496.3 16,125.8 16,680.3 17,437.3 18,090.6 18,678.2 19,459.9 20,444.1	14,845.4 15,506.0 16,122.0 16,765.6 17,275.6 18,030.0 18,740.7 19,227.8 20,063.8 21,126.2	14,590.9 15,187.8 15,779.0 16,429.3 17,015.6 17,763.4 18,445.5 18,922.5 19,729.1
2016: I II III IV	18,409.1 18,640.7 18,799.6 18,979.2	12,526.5 12,706.5 12,845.2 12,989.4	3,142.1 3,152.2 3,157.7 3,227.6	-522.2 -496.2 -503.7 -560.2	2,165.6 2,206.6 2,252.5 2,245.6	2,687.8 2,702.7 2,756.3 2,805.8	3,262.7 3,278.2 3,300.5 3,322.4	1,223.5 1,225.4 1,235.9 1,244.1	724.8 722.4 730.6 731.5	498.7 502.9 505.3 512.7	2,039.2 2,052.9 2,064.7 2,078.3	18,361.1 18,615.6 18,799.2 18,937.1	18,931.3 19,136.9 19,303.4 19,539.4	18,613.3 18,853.3 18,997.5 19,226.0
2017: V	19,162.6 19,359.1 19,588.1 19,831.8	13,114.1 13,233.2 13,359.1 13,579.2	3,278.6 3,337.9 3,413.9 3,441.4	-576.6 -571.9 -557.3 -607.9	2,294.1 2,316.3 2,358.3 2,432.0	2,870.7 2,888.2 2,915.5 3,039.9	3,346.4 3,360.0 3,372.3 3,419.1	1,252.4 1,264.0 1,263.8 1,280.6	734.9 746.7 743.1 750.7	517.5 517.3 520.7 529.8	2,093.9 2,096.0 2,108.5 2,138.5	19,154.6 19,342.1 19,532.7 19,810.4	19,739.1 19,931.1 20,145.3 20,439.7	19,395.3 19,575.4 19,843.0 20,102.6
2018: V p	20,041.0 20,411.9 20,658.2 20,891.4	13,679.6 13,875.6 14,050.5 14,200.6	3,543.8 3,579.5 3,710.7 3,774.6	-639.2 -549.8 -653.5 -659.8	2,477.4 2,568.7 2,538.6 2,538.9	3,116.6 3,118.5 3,192.1 3,198.7	3,456.8 3,506.6 3,550.5 3,575.9	1,294.8 1,313.0 1,329.5 1,342.2	759.0 772.6 784.3 799.9	535.8 540.4 545.2 542.3	2,162.0 2,193.5 2,221.0 2,233.7	20,004.7 20,422.3 20,565.5 20,783.9	20,680.2 20,961.7 21,311.7 21,551.2	20,309.8 20,678.9 20,913.3

¹ GDP less exports of goods and services plus imports of goods and services.

Real Gross Domestic Product

[Billions of chained (2012) dollars; quarterly data at seasonally adjusted annual rates]

		Personal		ross privat estic invest			ts and impo ds and serv		Gove		onsumptio Iross inves		ures	F: .		Adden-
Period	Gross domestic	con- sumption	Nonresi- dential	Resi- dential	Change in						Federal		State	Final sales of domestic	Gross domestic	dum: Gross
	product	expendi- tures	fixed invest- ment	fixed invest- ment	private inven- tories	Net exports	Exports	Imports	Total	Total	National defense	Non- defense	and local	product	purchases ¹	national product
2009	15,208.8 15,598.8 15,840.7 16,197.0 16,495.4 16,899.8 17,386.7 17,659.2 18,050.7 18,571.3 17,523.4 17,622.5 17,706.7 17,784.2	10,460.0 10,643.0 10,843.8 11,006.8 11,166.9 11,494.3 11,921.9 12,248.2 12,558.7 12,890.6 12,111.8 12,214.1 12,294.3 12,372.7	1,704.3 1,781.0 1,935.4 2,118.5 2,206.0 2,357.4 2,399.7 2,411.2 2,538.1 2,714.8 2,380.9 2,403.3 2,430.3 2,430.4	395.3 383.0 382.5 432.0 485.5 504.2 555.3 591.3 611.1 609.6 590.9 589.4 586.9 597.9	-177.3 57.3 46.7 71.2 108.7 86.6 129.0 23.4 22.5 45.1 50.7 17.8 -14.1 39.1	-484.8 -565.9 -568.1 -568.6 -532.8 -577.7 -724.9 -786.2 -858.7 -914.1 -777.9 -764.1 -766.3 -836.7	1,763.8 1,977.9 2,119.0 2,191.3 2,269.6 2,367.0 2,380.6 2,378.1 2,450.1 2,546.6 2,371.1 2,370.9 2,406.4 2,384.2	2,248.6 2,543.8 2,687.1 2,759.9 2,802.4 2,944.7 3,105.5 3,164.4 3,308.7 3,460.6 3,129.0 3,135.0 3,172.6 3,220.9	3,307.3 3,307.2 3,203.3 3,137.0 3,061.0 3,032.3 3,088.5 3,132.5 3,137.8 3,137.8 3,133.3 3,126.7 3,134.4 3,135.6	1,293.0 1,346.1 1,311.1 1,286.5 1,215.3 1,183.2 1,183.0 1,187.8 1,196.4 1,227.8 1,188.6 1,188.9 1,188.7 1,190.1	836.7 861.3 842.9 814.2 759.6 728.0 713.5 709.2 713.8 738.2 711.7 705.8 710.7	456.3 484.8 468.3 472.4 455.6 455.0 469.1 478.0 489.1 476.3 477.4 477.3 480.9	2,015.6 1,961.3 1,892.2 1,850.5 1,845.3 1,848.1 1,903.9 1,942.8 1,932.3 1,948.9 1,942.9 1,943.8 1,943.8	15,373.0 15,546.6 15,796.5 16,125.8 16,386.2 16,809.9 17,253.6 17,617.5 18,008.7 18,507.1 17,459.7 17,586.2 17,586.2 17,728.0	15,698.9 16,164.7 16,408.8 16,765.6 17,028.6 17,475.9 18,099.6 18,428.0 19,449.2 18,284.9 18,372.8 18,457.8 18,596.4	15,359.4 15,803.9 16,081.7 16,429.3 16,722.3 17,135.1 17,608.3 17,867.8 18,284.0
2017: 	17,863.0 17,995.2 18,120.8 18,223.8	12,427.6 12,515.9 12,584.9 12,706.4	2,486.5 2,530.8 2,552.3 2,582.7	613.8 605.2 604.5 620.7	-2.4 11.9 64.4 16.1	-845.5 -844.1 -845.9 -899.2	2,413.3 2,435.0 2,456.1 2,495.9	3,258.8 3,279.1 3,302.0 3,395.1	3,129.6 3,130.0 3,121.8 3,140.2	1,190.0 1,197.1 1,193.2 1,205.2	707.9 717.6 712.3 717.5	481.4 478.9 480.3 487.0	1,937.7 1,931.3 1,926.9 1,933.5	17,841.9 17,963.6 18,042.6 18,186.5	18,681.9 18,813.5 18,941.2 19,087.4	18,087.6 18,203.6 18,364.1 18,480.8
2018: I II III IV ^p	18,324.0 18,511.6 18,665.0 18,784.6	12,722.8 12,842.0 12,953.3 13,044.2	2,654.0 2,710.1 2,727.0 2,768.0	615.3 613.2 607.7 602.3	30.3 -36.8 89.8 97.1	-902.4 -841.0 -949.7 -963.2	2,517.8 2,574.2 2,542.2 2,552.0	3,420.1 3,415.2 3,491.9 3,515.2	3,152.2 3,171.8 3,192.0 3,195.3	1,213.1 1,224.0 1,234.7 1,239.5	722.8 733.3 742.2 754.6	489.5 490.1 492.0 484.9	1,937.7 1,946.6 1,956.3 1,955.0	18,274.4 18,515.9 18,562.1 18,675.9	19,190.2 19,324.8 19,574.7 19,706.9	18,581.5 18,766.4 18,908.0

¹ GDP less exports of goods and services plus imports of goods and services.

Note: Because of the formula used for calculating real GDP, the chained (2012) dollar estimates for the detailed components do not add to the chained-dollar value of GDP or to any intermediate aggregates.

Source: Department of Commerce (Bureau of Economic Analysis).

Chained Price Indexes For Gross Domestic Product

[Index numbers, 2012=100; quarterly data are seasonally adjusted]

	0	Pers	sonal consump expenditures	tion	Gross domestic i		Exports and goods and		Gove	rnment consun and gross i		tures
Period	Gross domestic product				Nonresi-	Residential				Federal		State
	product	Total	Goods	Services	dential fixed	fixed	Exports	Imports	Total	National defense	Non- defense	and local
2009	94.999 96.109 98.112 98.112 100.000 101.773 103.687 104.757 105.899 107.932 110.337 105.043 105.738	94.094 95.705 98.131 100.000 101.346 102.868 104.235 106.073 108.230 103.428 104.036	93.812 95.183 98.773 100.000 99.407 98.939 94.340 94.632 95.280 94.193 94.470 94.259	94.231 95.957 97.814 100.000 102.316 104.852 109.325 111.984 114.952 108.171 108.953	99.184 97.416 98.559 100.000 100.251 101.565 102.081 101.281 101.962 103.151 101.341 101.341	98.671 98.317 99.049 100.000 105.054 111.106 118.185 123.495 130.466 115.804 117.326	89.694 93.348 99.242 100.000 100.168 100.169 95.146 93.248 95.923 99.395 92.116 93.073 93.612	87,987 92,783 99,826 100,000 98,636 97,777 89,728 86,531 88,511 91,222 85,902 86,216 86,884	94.214 96.421 99.070 100.000 100.931 102.618 103.200 103.737 105.753 107.497 102.934 103.502	94.126 96.128 98.946 100.000 100.609 101.995 102.256 102.557 104.209 105.512	94.364 96.942 99.289 100.000 101.478 103.656 104.739 105.631 108.188 110.594 104.706 105.346	92.048 94.669 97.739 100.000 103.279 105.670 105.748 105.970 109.155 113.012 104.962 105.769
IV 2017: I II IV	106.703 107.233 107.553 108.134 108.807	104.989 105.528 105.735 106.156 106.873	94.440 94.964 94.298 94.462 94.804	110.425 110.972 111.644 112.201 113.120	101.413 101.559 101.818 102.147 102.325	120.551 121.446 122.955 124.320 125.258	94.192 95.071 95.135 96.032 97.455	87.121 88.099 88.089 88.307 89.548	104.541 105.245 105.594 105.914 106.257	103.241 103.821 104.056 104.322 104.637	106.613 107.502 108.023 108.422 108.806	106.931 108.061 108.528 109.428 110.603
2018: 	109.348 110.172 110.669 111.161	107.524 108.052 108.474 108.869	95.324 95.413 95.329 95.054	113.840 114.606 115.302 116.062	102.501 103.006 103.404 103.694	127.938 130.216 131.373 132.337	98.411 99.799 99.870 99.500	91.134 91.322 91.424 91.006	106.739 107.274 107.682 108.292	105.010 105.355 105.671 106.012	109.452 110.270 110.816 111.837	111.572 112.686 113.533 114.257

Gross Domestic Product and Related Price Measures: Indexes and Percent Changes

[Quarterly data are seasonally adjusted]

			Index numbe	rs, 2012=100					Percent chan	ge from prece	eding period ¹		
Period	Gross do	omestic produ	ct (GDP)	Personal co expendito	onsumption ures (PCE)	Gross	G	iross domesti	c product (GDF	P)	Personal co expendito	onsumption ures (PCE)	Gross
renou	Real GDP (chain-type quantity index)	GDP chain-type price index	GDP implicit price deflator	PCE (chain-type price index)	PCE less food and energy price index	domestic purchases price index	GDP (current dollars)	Real GDP (chain-type quantity index)	GDP chain-type price index	GDP implicit price deflator	PCE (chain-type price index)	PCE less food and energy price index	domestic purchases price index
2009 2010 2011 2012 2013 2014 2015 2016 2016 2018 p.	93.899 96.306 97.800 100.000 101.842 104.339 107.345 109.027 111.445 114.659	94.999 96.109 98.112 100.000 101.773 103.687 104.757 105.899 107.932 110.337	95.004 96.111 98.118 100.000 101.755 103.680 104.789 105.935 107.948 110.389	94.094 95.705 98.131 100.000 101.346 102.868 103.126 104.235 106.073 108.230	95.315 96.608 98.139 100.000 101.526 103.168 104.501 106.237 107.961 110.005	94.559 95.923 98.246 100.000 101.468 103.178 103.512 104.306 106.249 108.574	-1.8 3.8 3.7 4.2 3.6 4.4 4.0 2.7 4.2 5.2	-2.5 2.6 1.6 2.2 1.8 2.5 2.9 1.6 2.2	0.8 1.2 2.1 1.9 1.8 1.9 1.0 1.1 1.9 2.2	0.8 1.2 2.1 1.9 1.8 1.9 1.1 1.1 2.3	-0.1 1.7 2.5 1.9 1.3 1.5 .3 1.1 1.8 2.0	1.2 1.4 1.6 1.9 1.5 1.6 1.3 1.7 1.6	-0.3 1.4 2.4 1.8 1.5 1.7 .3 .8 1.9 2.2
2016: I II IV	108.189 108.801 109.321 109.799	105.043 105.738 106.110 106.703	105.055 105.778 106.172 106.720	103.428 104.036 104.485 104.989	105.461 106.008 106.546 106.933	103.525 104.121 104.521 105.055	1.2 5.1 3.5 3.9	1.5 2.3 1.9 1.8	2 2.7 1.4 2.3	3 2.8 1.5 2.1	.2 2.4 1.7 1.9	1.7 2.1 2.0 1.5	5 2.3 1.5 2.1
2017: 	110.286 111.102 111.878 112.513	107.233 107.553 108.134 108.807	107.275 107.580 108.097 108.824	105.528 105.735 106.156 106.873	107.365 107.724 108.102 108.654	105.619 105.915 106.393 107.069	3.9 4.2 4.8 5.1	1.8 3.0 2.8 2.3	2.0 1.2 2.2 2.5	2.1 1.1 1.9 2.7	2.1 .8 1.6 2.7	1.6 1.3 1.4 2.1	2.2 1.1 1.8 2.6
2018: I	113.132 114.290 115.237 115.976	109.348 110.172 110.669 111.161	109.371 110.266 110.679 111.215	107.524 108.052 108.474 108.869	109.242 109.814 110.246 110.719	107.742 108.381 108.865 109.307	4.3 7.6 4.9 4.6	2.2 4.2 3.4 2.6	2.0 3.0 1.8 1.8	2.0 3.3 1.5 2.0	2.5 2.0 1.6 1.5	2.2 2.1 1.6 1.7	2.5 2.4 1.8 1.6

¹ Quarterly percent changes are at annual rates.

Source: Department of Commerce (Bureau of Economic Analysis).

Nonfinancial Corporate Business-Gross Value Added and Price, Costs, and **Profits**

[Quarterly data at seasonally adjusted annual rates]

		ue added		Prio	ce per unit of re	al gross value ac	Ided of nonfinar	icial corporate bu	ısiness (dollars)	1, 2	
Period	of nonfi corporate (billions o	business		Compensation		Unit nonl	abor cost		Corporate pr and capital	ofits with invent	ory valuation ljustments ⁴
i enou	Current dollars	Chained (2012) dollars	Total	of employees (unit labor cost)	Total	Consumption of fixed capital	Taxes on production and imports ³	Net interest and miscellaneous payments	Total	Taxes on corporate income	Profits after tax ⁵
2008 2009 2010 2011 2011 2012 2013 2014 2015 2016 2017	7,286.7 6,864.6 7,243.2 7,615.3 8,059.1 8,374.1 8,780.3 9,136.3 9,245.4 9,644.4	7,809.2 7,255.1 7,568.0 7,774.1 8,059.1 8,261.5 8,517.3 8,810.0 8,942.5 9,246.1	0.933 .946 .957 .980 1.000 1.014 1.031 1.037 1.034	0.559 .564 .551 .562 .572 .577 .590 .601 .607	0.269 .284 .279 .283 .285 .289 .292 .294 .294	0.141 .153 .148 .150 .153 .155 .159 .160 .160	0.087 .092 .094 .096 .096 .100 .100 .100	0.040 .039 .037 .036 .036 .034 .034 .035 .037	0.106 .097 .127 .134 .143 .148 .149 .143 .133	0.027 .022 .027 .027 .030 .032 .034 .032 .030	0.079 .075 .100 .107 .112 .116 .115 .111 .103
2016: I II IV	9,237.7 9,189.3 9,247.7 9,307.1	8,945.6 8,863.3 9,000.0 8,961.2	1.033 1.037 1.028 1.039	.601 .609 .604 .613	.291 .295 .292 .298	.159 .161 .160 .161	.095 .096 .096 .099	.036 .037 .037 .038	.141 .133 .131 .128	.030 .031 .031 .030	.111 .102 .100 .098
2017: 	9,517.1 9,628.9 9,660.8 9,770.7	9,071.4 9,233.7 9,291.9 9,387.3	1.049 1.043 1.040 1.041	.620 .613 .616 .614	.298 .296 .296 .297	.162 .161 .161 .161	.099 .099 .099 .100	.037 .036 .036 .036	.131 .133 .127 .130	.028 .028 .027 .024	.103 .106 .100 .106
2018: I II III ^r	9,926.5 10,044.0 10,232.6	9,508.5 9,527.2 9,705.2	1.044 1.054 1.054	.616 .619 .616	.296 .298 .296	.161 .163 .162	.099 .100 .099	.036 .035 .034	.131 .137 .143	.016 .018 .018	.116 .119 .125

 ¹ Estimates for nonfinancial corporate business are based on the North American Industry Classification System (NAICS).
 2 The implicit price deflator for gross value added of nonfinancial corporate business divided by 100.
 3 Less subsidies plus business current transfer payments.

⁴ Unit profits from current production.

⁵ With inventory valuation and capital consumption adjustments.

National Income

[Billions of dollars; quarterly data at seasonally adjusted annual rates]

			Propri		Rental income		rporate profi ind capital c								Comment
Period	National income	Com- pensation of employ-			of persons with capital		adjust	th inventory ment and w nsumption a	rithout	Capital con-	Net interest and miscel-	Taxes on produc- tion	Less: Subsidies	Business current transfer	Current surplus of govern- ment
		ees	Farm	Nonfarm	con- sumption adjust- ment	Total	Total	Profits before tax	Inventory valuation adjust- ment	sumption adjust- ment	laneous payments	and imports		payments	enter- prises
2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 p	12,027.2 12,735.8 13,357.7 14,094.7 15,245.5 15,783.0 16,058.9 16,756.1	7,758.5 7,924.9 8,225.9 8,566.7 8,834.2 9,248.1 9,696.8 9,956.2 10,407.2 10,855.7	28.1 39.0 64.9 60.9 88.3 70.1 56.4 37.5 38.9 37.5	910.5 1,069.7 1,164.4 1,286.4 1,315.3 1,377.5 1,365.5 1,381.8 1,462.0 1,542.2	327.3 394.2 478.6 518.0 557.0 608.4 651.8 694.8 730.2 760.0	1,386.8 1,728.7 1,809.8 1,997.4 2,010.7 2,118.8 2,057.3 2,035.0 2,099.3	1,470.1 1,786.4 1,750.2 2,144.7 2,165.9 2,266.1 2,187.0 2,128.7 2,136.4	1,467.5 1,834.0 1,818.2 2,156.1 2,151.5 2,262.5 2,134.2 2,129.7 2,181.9	2.6 -47.6 -68.0 -11.4 14.4 3.6 52.8 -1.0 -45.5	-83.3 -57.7 59.6 -147.2 -155.2 -147.3 -129.8 -93.7 -37.1 133.4	539.3 465.2 461.7 503.7 465.9 517.9 591.8 546.0 576.4 575.0	1,026.8 1,063.1 1,103.7 1,136.1 1,188.7 1,240.9 1,269.9 1,303.7 1,347.2 1,428.5	58.3 55.8 60.0 58.0 59.7 58.1 57.3 61.8 61.3 66.3	124.4 126.8 128.1 98.8 110.3 132.9 156.7 168.1 161.2	-16.1 -20.1 -19.4 -15.4 -15.9 -11.0 -5.8 -2.3 -4.9
2016: I II IV	15,887.7 15,953.9 16,081.2 16,312.9	9,839.5 9,890.2 9,986.1 10,109.3	40.9 41.2 36.7 31.0	1,374.4 1,363.4 1,382.0 1,407.6	685.2 694.0 696.3 703.8	1,995.2 2,017.7 2,044.6 2,082.4	2,101.2 2,114.4 2,132.3 2,166.8	2,037.8 2,146.8 2,137.5 2,196.7	63.4 -32.4 -5.2 -29.9	-106.0 -96.7 -87.7 -84.5	562.8 548.0 535.3 537.7	1,288.9 1,294.6 1,310.8 1,320.7	60.8 62.4 63.1 60.9	163.8 170.1 154.8 183.6	-2.0 -2.8 -2.3 -2.3
2017: 	16,525.2 16,661.1 16,822.6 17,015.3	10,249.2 10,339.9 10,471.2 10,568.6	42.3 41.5 36.4 35.4	1,432.9 1,453.5 1,471.1 1,490.6	719.0 724.4 732.0 745.3	2,055.9 2,089.5 2,101.1 2,150.7	2,148.0 2,187.3 2,199.9 2,010.3	2,211.8 2,200.4 2,230.7 2,084.6	-63.8 -13.0 -30.8 -74.4	-92.1 -97.9 -98.8 140.4	589.3 574.6 561.5 580.1	1,326.1 1,338.9 1,353.7 1,370.0	59.6 58.4 63.0 64.2	173.0 160.7 164.0 147.0	-2.8 -3.5 -5.4 -8.2
2018: I	17,266.2 17,423.7 17,673.9	10,710.1 10,782.9 10,907.9 11,022.1	35.2 37.0 27.9 50.0	1,514.7 1,531.5 1,552.0 1,570.7	749.3 754.2 767.4 769.0	2,177.3 2,242.3 2,320.5	2,036.9 2,107.3 2,189.5	2,111.0 2,197.2 2,223.9	-74.1 -89.9 -34.4	140.4 135.1 131.0 126.9	591.9 583.8 563.2 561.2	1,397.9 1,413.4 1,435.2 1,467.4	60.5 59.2 60.0 85.3	161.2 150.8 172.6 155.9	-10.8 -12.9 -13.0 -11.2

¹ With inventory valuation and capital consumption adjustments.

Source: Department of Commerce (Bureau of Economic Analysis).

Real Personal Consumption Expenditures

[Billions of chained (2012) dollars, except as noted; quarterly data at seasonally adjusted annual rates]

				Goo	ods					Services			Adden-	Retail
	Total		Dura	able		Nondurable							dum: Personal	sales of
Period	personal con- sumption expendi- tures	Total goods	Total durable goods ¹	Motor vehicles and parts	Total non- durable goods ¹	Food and beverages purchased for off- premises con- sumption	Gasoline and other energy goods	Total services ¹	Household con- sumption expendi- tures	Housing and utilities	Health care	Financial services and insurance	con- sumption expendi- tures excluding food and energy ²	passenger cars and light trucks (millions of units)
2009 2010 2011 2012 2013 2014 2015 2016 2017 2018	10,460.0 10,643.0 10,843.8 11,006.8 11,106.9 11,494.3 11,921.9 12,248.2 12,558.7 12,890.6	3,389.8 3,485.7 3,561.8 3,637.7 3,752.2 3,902.9 4,087.7 4,236.1 4,391.9 4,557.3	973.0 1,027.3 1,079.7 1,144.2 1,214.1 1,301.0 1,399.4 1,476.8 1,577.9 1,667.4	346.7 360.0 370.1 396.6 415.3 439.8 471.4 486.5 507.2 518.3	2,423.1 2,461.3 2,482.9 2,493.5 2,538.5 2,603.7 2,691.7 2,763.9 2,822.0 2,901.0	825.3 837.7 839.0 846.2 855.5 872.1 884.9 916.8 938.9 968.4	440.1 437.9 427.8 421.9 429.7 430.1 449.9 452.0 446.5 444.0	7,070.1 7,157.4 7,282.1 7,369.1 7,415.5 7,594.0 7,840.0 8,022.5 8,184.5 8,359.3	6,781.3 6,859.0 6,969.3 7,027.5 7,069.8 7,247.9 7,506.1 7,677.3 7,842.2 7,992.4	1,943.1 1,966.8 1,993.0 1,996.3 2,006.4 2,044.4 2,089.4 2,116.6 2,129.9 2,160.2	1,735.1 1,761.7 1,788.7 1,821.3 1,832.6 1,890.4 2,000.1 2,081.7 2,145.8 2,203.2	809.5 810.5 831.4 820.1 815.2 819.2 841.9 827.4 848.4 856.3	8,988.1 9,151.3 9,363.2 9,531.1 9,667.6 9,974.9 10,371.8 10,661.9 10,950.3 11,241.8	10.4 11.6 12.7 14.4 15.5 16.5 17.4 17.5 17.1
2016: I II IV	12,111.8 12,214.1 12,294.3 12,372.7	4,174.6 4,223.9 4,258.5 4,287.2	1,434.9 1,457.9 1,494.3 1,520.2	470.9 477.0 493.2 504.9	2,743.4 2,770.0 2,769.2 2,773.2	900.8 917.0 921.9 927.4	461.5 452.2 449.1 445.1	7,945.5 8,000.4 8,047.0 8,096.9	7,604.1 7,661.4 7,694.9 7,748.8	2,101.7 2,116.5 2,127.5 2,120.5	2,048.1 2,085.6 2,077.0 2,116.2	830.1 822.7 828.8 827.9	10,545.5 10,626.4 10,695.2 10,780.4	17.3 17.3 17.6 17.6
2017: 	12,427.6 12,515.9 12,584.9 12,706.4	4,307.3 4,366.0 4,410.2 4,483.9	1,527.2 1,559.2 1,588.6 1,636.6	494.3 498.0 508.4 528.3	2,786.3 2,813.9 2,829.9 2,857.7	930.2 932.3 939.7 953.5	442.8 450.6 447.1 445.4	8,131.9 8,165.6 8,193.7 8,246.6	7,786.8 7,821.9 7,855.0 7,904.9	2,114.8 2,130.0 2,131.6 2,143.2	2,127.3 2,129.2 2,156.8 2,169.7	842.7 844.7 851.0 855.1	10,842.6 10,909.5 10,975.1 11,073.9	17.1 16.8 17.1 17.6
2018: 	12,722.8 12,842.0 12,953.3 13,044.2	4,477.0 4,537.6 4,585.5 4,629.0	1,628.2 1,662.3 1,677.4 1,701.6	510.7 518.6 516.2 527.7	2,858.6 2,886.7 2,919.2 2,939.7	958.6 965.2 973.3 976.5	441.9 446.6 442.8 444.8	8,267.9 8,329.8 8,394.9 8,444.5	7,915.2 7,963.5 8,022.7 8,068.2	2,146.0 2,158.1 2,163.7 2,172.9	2,177.3 2,188.9 2,214.3 2,232.1	852.7 852.2 855.3 864.9	11,091.8 11,193.5 11,299.7 11,382.2	17.1 17.2 16.9 17.5

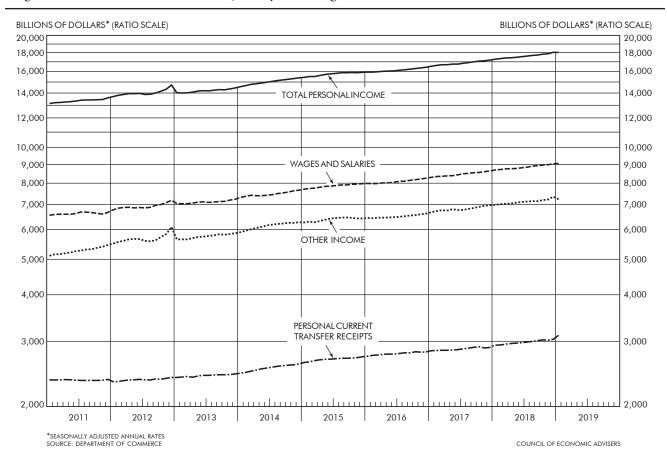
¹ Includes other items, not shown separately. ² Food consists of food and beverages purchased for off-premises consumption; food services, which include purchased meals and beverages, are not classified as food.

Note: Because of the formula used for calculating real GDP, the chained (2012) dollar estimates for the detailed components do not add to the chained-dollar value of GDP or to any intermediate aggregates.

Source: Department of Commerce (Bureau of Economic Analysis).

Sources of Personal Income

Personal income fell \$23.7 billion (annual rate) in January, following an increase of \$179.0 billion in December. Wages and salaries rose \$25.3 billion in January, following an increase of \$45.1 billion in December.



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

		Compe	nsation of emp	loyees	Proprietors	s' income 1		Personal i	ncome receipts	on assets		Less: Contributions
Period	Total personal income	Total	Wages and salaries	Supple- ments to wages and salaries	Farm	Nonfarm	Rental income of persons ²	Total	Personal interest income	Personal dividend income	Personal current transfer receipts 3	for government social insurance, domestic
2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 p	12,059.1 12,551.6 13,326.8 14,010.1 14,181.1 14,991.8 15,719.5 16,125.1 16,830.9 17,581.4	7,758.5 7,924.9 8,225.9 8,566.7 8,834.2 9,248.1 9,696.8 9,956.2 10,407.2 10,855.7	6,248.6 6,372.1 6,625.9 6,927.5 7,113.2 7,473.2 7,854.4 8,080.7 8,453.8 8,834.7	1,509.9 1,552.9 1,600.0 1,639.2 1,721.0 1,774.8 1,842.4 1,875.6 1,953.4 2,021.0	28.1 39.0 64.9 60.9 88.3 70.1 56.4 37.5 38.9 37.5	910.5 1,069.7 1,164.4 1,286.4 1,315.3 1,377.5 1,365.5 1,381.8 1,462.0 1,542.2	327.3 394.2 478.6 518.0 557.0 608.4 651.8 694.8 730.2 760.0	1,852.2 1,782.3 1,950.9 2,165.6 2,066.3 2,301.2 2,471.3 2,516.6 2,631.6 2,766.1	1,299.3 1,238.5 1,269.4 1,330.5 1,273.0 1,347.8 1,438.1 1,440.9 1,523.0 1,614.4	553.0 543.9 681.5 835.1 793.3 953.4 1,033.3 1,075.7 1,108.6 1,151.7	2,146.7 2,325.2 2,358.7 2,363.0 2,424.3 2,540.3 2,683.0 2,778.1 2,859.7 2,980.9	964.3 983.7 916.7 950.5 1,104.3 1,153.8 1,205.3 1,239.9 1,298.6 1,361.1
2018: Jan	17,257.7 17,315.7 17,384.1 17,414.5 17,461.1 17,524.5 17,593.5 17,670.0 17,708.3 17,792.9 17,837.6 18,016.6	10,674.0 10,709.0 10,747.3 10,761.2 10,871.1 10,857.1 10,947.5 10,987.8 11,013.5 11,064.9	8,679.5 8,709.5 8,742.8 8,753.4 8,764.7 8,794.4 8,834.8 8,889.7 8,913.1 8,948.5 9,015.7 9,041.0	1,994.5 1,999.4 2,004.5 2,007.9 2,011.5 2,016.7 2,022.3 2,022.3 2,034.4 2,039.3 2,042.9 2,049.2 2,049.2	34.5 35.2 36.0 36.5 37.0 37.5 32.7 27.9 23.1 30.8 45.0 74.2	1,504.1 1,516.1 1,523.9 1,523.1 1,531.8 1,539.5 1,548.9 1,558.2 1,549.0 1,565.2 1,574.5 1,574.5	745.7 748.6 753.6 752.4 753.7 756.6 761.0 766.9 774.2 771.1 768.4 767.4	2,712.3 2,719.8 2,726.4 2,731.4 2,749.6 2,762.2 2,770.0 2,771.5 2,795.0 2,795.7 2,888.8 2,789.2	1,601.1 1,597.6 1,594.2 1,600.4 1,606.5 1,612.7 1,614.5 1,616.2 1,617.9 1,627.6 1,637.2 1,646.9	1,111.2 1,122.2 1,132.3 1,131.1 1,143.1 1,149.5 1,155.3 1,155.3 1,157.0 1,163.0 1,158.4 1,241.9	2,926.2 2,930.4 2,945.2 2,959.7 2,964.4 2,973.3 2,985.1 2,995.3 3,011.3 3,020.7 3,035.1 3,113.0	1,339.1 1,348.4 1,348.2 1,349.9 1,351.6 1,355.7 1,361.8 1,371.9 1,376.9 1,380.2 1,380.3 1,397.9

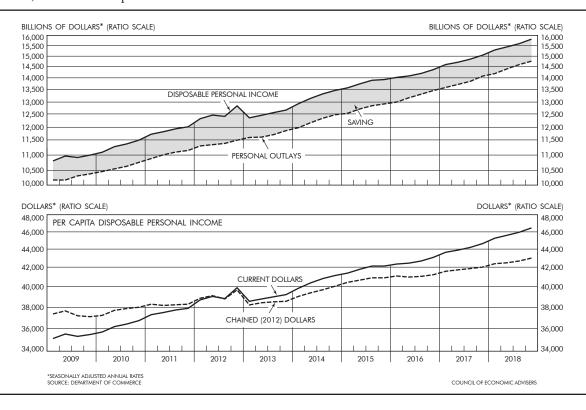
With inventory valuation and capital consumption adjustments.

With capital consumption adjustment.
 Consists mainly of social insurance benefits to persons.

Source: Department of Commerce (Bureau of Economic Analysis).

Disposition of Personal Income

According to initial estimates, per capita disposable personal income in chained (2012) dollars rose 3.5 percent (annual rate) in the fourth quarter of 2018.



Period	Personal	Less: Personal	Equals: Disposable	Less:	Equals:	Disposable personal income in	Per capita persona		Per capita consum expend	iption	Percent change in real	Saving as percent	Population, including Armed
renou	income	current taxes	personal income	Personal outlays ¹	Personal saving	billions of chained (2012) dollars	Current dollars	Chained (2012) dollars	Current dollars	Chained (2012) dollars	per capita disposable personal income	of disposable personal income	Forces overseas (thousands) ²
		Ві	llions of dolla	ırs				Dolla	ars		Per	cent	
2009	12,059.1 12,551.6 13,326.8 14,010.1 14,181.1 14,991.8 15,719.5 16,125.1 16,830.9 17,581.4	1,152.0 1,237.3 1,453.2 1,508.9 1,675.8 1,785.4 1,935.2 1,954.3 2,034.6 2,050.4	10,907.1 11,314.3 11,873.6 12,501.2 12,505.3 13,206.4 13,784.3 14,170.9 14,796.3 15,531.0	10,240.6 10,573.5 11,023.7 11,393.6 11,703.9 12,236.1 12,740.1 13,222.7 13,809.5 14,487.6	666.5 740.9 849.8 1,107.6 801.4 970.3 1,044.2 948.2 986.8 1,043.4	11,591.7 11,822.1 12,099.8 12,501.2 12,339.1 12,838.1 13,366.5 13,595.2 13,949.2 14,349.9	35,500 36,524 38,052 39,780 39,521 41,436 42,938 43,830 45,470 47,432	37,728 38,163 38,777 39,780 38,996 40,281 41,637 42,049 42,866 43,825	32,034 32,881 34,102 35,025 35,766 37,099 38,298 39,487 40,937 42,609	34,045 34,357 34,752 35,025 35,291 36,064 37,137 37,883 38,593 39,368	-1.0 1.2 1.6 2.6 -2.0 3.3 3.4 1.0 1.9 2.2	6.1 6.5 7.2 8.9 6.4 7.3 7.6 6.7 6.7	307,240 309,780 312,033 314,255 316,421 318,717 321,026 323,317 325,410 327,436
2016: I ^r	15,946.5 16,031.6 16,170.6 16,351.8	1,919.9 1,944.2 1,968.7 1,984.3	14,026.7 14,087.4 14,202.0 14,367.5	12,979.1 13,155.8 13,302.2 13,453.6	1,047.6 931.6 899.7 913.9	13,562.3 13,541.5 13,592.9 13,685.4	43,497 43,614 43,887 44,318	42,057 41,924 42,005 42,214	38,845 39,339 39,694 40,068	37,559 37,815 37,992 38,165	2.1 -1.3 .8 2.0	7.5 6.6 6.3 6.4	322,476 322,998 323,606 324,187
2017: ^r ^r ^r ^V r	16,604.4 16,721.2 16,895.1 17,103.1	2,004.9 2,014.2 2,048.5 2,070.9	14,599.6 14,707.0 14,846.6 15,032.2	13,584.7 13,716.7 13,853.3 14,083.3	1,014.9 990.2 993.4 948.9	13,835.3 13,909.8 13,986.2 14,065.9	44,970 45,237 45,588 46,080	42,616 42,785 42,946 43,118	40,395 40,704 41,021 41,626	38,280 38,498 38,643 38,951	3.9 1.6 1.5 1.6	7.0 6.7 6.7 6.3	324,648 325,107 325,667 326,218
2018: I ^r	17,319.2 17,466.7 17,657.3 17,882.4	2,030.0 2,035.3 2,064.9 2,071.3	15,289.2 15,431.4 15,592.4 15,811.1	14,194.8 14,403.8 14,596.3 14,755.6	1,094.3 1,027.7 996.0 1,055.5	14,219.8 14,282.0 14,374.8 14,523.6	46,803 47,171 47,582 48,170	43,530 43,657 43,866 44,247	41,876 42,415 42,876 43,263	38,947 39,256 39,528 39,740	3.9 1.2 1.9 3.5	7.2 6.7 6.4 6.7	326,670 327,138 327,697 328,237

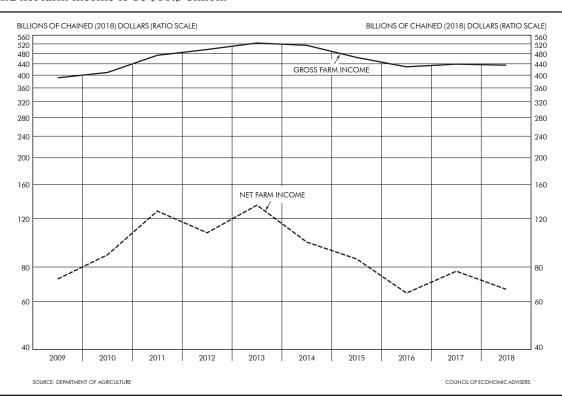
¹ Includes personal consumption expenditures, personal interest payments (nonmortgage), and personal current transfer payments.

Source: Department of Commerce (Bureau of Economic Analysis and Bureau of the Census).

² Annual data are averages of quarterly data, which are averages for the period.

Real Farm Income

According to the current forecast for 2018, gross farm income in chained (2018) dollars is forecast to be \$435.4 billion and net farm income to be \$66.3 billion.



			[Billions of chain	ed (2018) dollars]				
			I	ncome of farm oper	ators from farming	1		
,			Gross farr	m income				
Year			Value of agricultura	I sector production		Direct	Production	Net
	Total	Total	Crops ^{2, 3}	Animals and animal products ³	Farm-related income ⁴	Federal Government payments	expenses	farm income
1999	339.9	308.8	134.2	137.7	36.8	31.1	270.9	69.0
2000	341.9 345.8 314.3 346.1 384.2 377.2 355.8 405.5 427.1 391.4	309.1 314.7 297.3 324.0 367.3 346.4 336.5 391.3 412.8 377.2	134.3 131.5 133.4 145.3 163.0 144.5 145.6 180.4 203.6 191.4	140.2 147.2 127.4 140.5 161.9 159.9 146.3 163.3 139.1	34.5 36.1 36.5 38.3 42.3 42.0 44.6 45.5 45.8 46.7	32.9 31.0 16.9 22.1 16.9 30.8 19.4 14.2 14.3	270.2 269.8 260.9 264.5 277.3 277.7 285.4 321.9 335.7 319.0	71.7 75.9 53.4 81.6 113.9 99.5 70.4 83.6 91.4 72.3
2010	409.7 473.3 496.8 525.1 514.6 464.4 429.5 439.7	395.5 461.6 485.1 513.1 504.2 453.0 415.9 427.9	193.2 224.4 235.2 253.6 219.5 194.0 196.7 194.2	161.2 184.3 186.8 196.4 228.4 204.7 172.7 181.5	41.1 52.8 63.1 63.1 56.3 54.3 46.5 52.2	14.2 11.7 11.7 11.9 10.4 11.4 13.5 11.8	321.1 345.4 390.3 390.8 416.2 379.0 365.3 362.5	88.6 127.9 106.5 134.3 98.5.5 64.2 77.1

¹ The GDP chain-type price index is used to convert the current-dollar statistics to 2018=100 equivalents.

Source: Department of Agriculture (Economic Research Service).

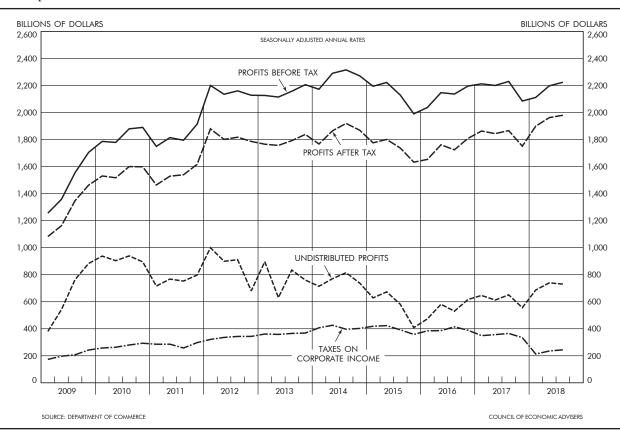
² Crop receipts include proceeds received from commodities placed under Commodity Credit Corporation loans.

³ The value of production equates to the sum of cash receipts, home consumption, and the value of the change in inventories.

⁴ Includes income from forest products sold, the gross imputed rental value of farm dwellings, machine hire and custom work, and other sources of farm income such as commodity insurance

Corporate Profits

In the third quarter of 2018, according to current estimates, corporate profits before tax rose \$26.7 billion (annual rate) and profits after tax rose \$17.9 billion.



[Billions of dollars; quarterly data at seasonally adjusted annual rates]

		Pro	ifits (before t	ax) with inve	ntory valuati	on adjustme	nt ¹				Р	rofits after ta	ìХ	
				Don	nestic indust	ries			Profits	Taxes				Inventory
Period	Total ²					Nonfinancial			before tax	corporate	Total	Net dividends	Undistrib- uted	valuation adjustment
		Total	Financial	Total ³	Manufac- turing	Utilities	Wholesale	Retail		medine		uividends	profits	
2009 2010 2011 2012 2013 2014 2015 2016 2017 2018	1,470.1 1,786.4 1,750.2 2,144.7 2,165.9 2,266.1 2,187.0 2,128.7 2,136.4	1,121.3 1,400.6 1,337.7 1,739.3 1,767.1 1,861.2 1,784.5 1,722.2 1,687.5	362.7 405.8 378.4 482.4 430.7 483.1 437.6 468.9 468.7	758.7 994.8 959.3 1,256.9 1,336.3 1,378.1 1,346.9 1,253.3 1,218.9	164.7 281.8 296.0 403.0 446.9 457.4 422.5 322.9 292.9	23.4 30.6 10.2 13.8 28.3 32.7 20.1 7.2 3.8	88.9 99.3 97.2 137.9 146.4 150.8 152.1 127.5 111.8	107.9 115.9 115.1 155.7 153.3 158.6 169.2 173.5 162.5	1,467.5 1,834.0 1,818.2 2,156.1 2,151.5 2,262.5 2,134.2 2,129.7 2,181.9	204.2 272.5 281.1 334.9 362.8 407.4 397.2 392.9 350.7	1,263.3 1,561.5 1,537.2 1,821.2 1,788.7 1,855.2 1,737.0 1,736.9 1,831.2	622.1 643.2 779.1 948.7 1,009.0 1,096.1 1,164.9 1,187.4 1,215.3 1,241.7	641.3 918.3 758.1 872.6 779.7 759.1 572.1 549.4 615.9	2.6 -47.6 -68.0 -11.4 14.4 3.6 52.8 -1.0 -45.5
2016: I II IV	2,101.2 2,114.4 2,132.3 2,166.8	1,711.7 1,714.1 1,741.9 1,721.0	377.4 472.1 505.5 520.4	1,334.2 1,241.9 1,236.4 1,200.6	395.5 311.1 298.2 286.6	12.6 10.5 1.2 4.4	151.8 120.6 136.8 100.7	169.6 164.9 179.5 179.9	2,037.8 2,146.8 2,137.5 2,196.7	384.4 385.5 413.0 388.5	1,653.4 1,761.2 1,724.6 1,808.2	1,180.2 1,180.9 1,196.3 1,192.4	473.2 580.3 528.3 615.8	63.4 -32.4 -5.2 -29.9
2017: 	2,148.0 2,187.3 2,199.9 2,010.3	1,714.8 1,768.0 1,740.0 1,527.3	463.3 468.7 489.0 453.7	1,251.5 1,299.3 1,251.0 1,073.6	279.2 306.9 320.8 264.5	5.9 5.3 2.7 1.4	117.4 128.9 114.7 86.3	171.4 170.7 168.7 139.2	2,211.8 2,200.4 2,230.7 2,084.6	348.0 355.8 365.2 333.8	1,863.8 1,844.6 1,865.5 1,750.8	1,217.7 1,233.3 1,215.5 1,194.8	646.1 611.3 650.0 556.0	-63.8 -13.0 -30.8 -74.4
2018: I II IV P	2,036.9 2,107.3 2,189.5	1,550.2 1,625.2 1,706.2	444.5 461.6 456.3	1,105.8 1,163.6 1,249.9	238.5 267.7 302.9	-1.1 -0.7 -2.2	88.6 83.3 117.1	155.4 141.1 164.8	2,111.0 2,197.2 2,223.9	212.0 234.8 243.7	1,899.0 1,962.3 1,980.2	1,213.2 1,223.0 1,250.6 1,279.8	685.7 739.3 729.6	-74.1 -89.9 -34.4

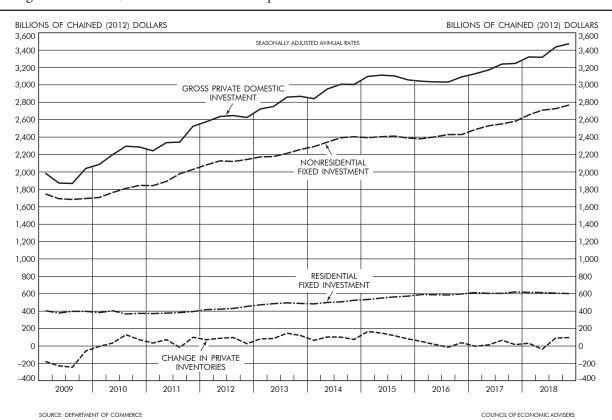
 $^{^1}$ See p. 4 for profits with inventory valuation and capital consumption adjustments. 2 Includes rest of the world, not shown separately. 3 Includes industries not shown separately.

Note: Data by industry are based on the North American Industry Classification System (NAICS).

Source: Department of Commerce (Bureau of Economic Analysis).

Real Gross Private Domestic Investment

In the fourth quarter of 2018, according to initial estimates, nonresidential fixed investment in chained (2012) dollars rose \$41.0 billion (annual rate) and residential fixed investment fell \$5.4 billion. Inventories rose \$97.1 billion, following an increase of \$89.8 billion in the third quarter.



[Billions of chained (2012) dollars; quarterly data at seasonally adjusted annual rates]

		illions of challica	(== := / == := : = / = /		, ,			Observation and	
	_			Fixed inv	estment			Change in priv	ate inventories
Period	Gross private			Nonres	idential				
i ellou	domestic investment	Total	Total	Structures	Equipment	Intellectual property products	Residential	Total	Nonfarm
2009	1,942.0 2,216.5 2,362.1 2,621.8 2,801.5 2,951.6 3,092.2 3,050.5 3,196.6 3,387.2 3,042.9 3,035.2 3,032.2 3,091.7	2,099.8 2,164.2 2,317.8 2,550.5 2,692.1 2,861.5 2,958.5 3,009.8 3,155.1 3,322.4 2,979.7 3,000.0 3,023.5 3,036.1	1,704.3 1,781.0 1,935.4 2,118.5 2,206.0 2,357.4 2,399.7 2,411.2 2,538.1 2,714.8 2,380.9 2,403.3 2,430.3	492.2 412.8 424.1 479.4 485.5 536.9 520.9 494.7 517.5 543.3 484.8 488.8 503.5 501.9	649.7 781.2 886.2 983.4 1,029.2 1,098.7 1,132.6 1,116.2 1,183.7 1,271.9 1,115.1 1,115.5 1,115.8	572.4 588.1 624.8 655.7 691.4 721.1 747.8 803.9 841.1 905.6 785.0 803.2 814.0	395.3 383.0 382.5 432.0 485.5 504.2 555.3 591.3 611.1 609.6 590.9 589.4 586.9 597.9	-177.3 57.3 46.7 71.2 108.7 86.6 129.0 23.4 22.5 45.1 50.7 17.8 -14.1 39.1	-165.2 70.2 48.4 89.9 98.2 90.3 127.8 28.4 27.4 50.9 59.8 20.2 -11.6 45.2
2017:	3,128.6 3,172.1 3,239.8 3,246.0	3,108.6 3,141.3 3,161.2 3,209.3	2,486.5 2,530.8 2,552.3 2,582.7	517.3 522.2 514.5 516.2	1,142.8 1,169.5 1,197.1 1,225.6	829.0 842.3 845.9 847.3	613.8 605.2 604.5 620.7	-2.4 11.9 64.4 16.1	3.8 16.9 67.8 21.1
2018: I	3,321.0 3,316.7 3,436.2 3,474.7	3,271.3 3,322.3 3,331.8 3,364.2	2,654.0 2,710.1 2,727.0 2,768.0	533.3 551.7 546.9 541.1	1,250.9 1,264.9 1,275.6 1,296.4	875.7 897.9 910.2 938.6	615.3 613.2 607.7 602.3	30.3 -36.8 89.8 97.1	35.9 -31.0 95.4 103.3

Note: See p. 10 for further detail on fixed investment by type.

Because of the formula used for calculating real GDP, the chained (2012) dollar estimates for the detailed components do not add to the chained-dollar value of GDP or to any intermediate aggregates.

Real Private Fixed Investment by Type

[Billions of chained (2012) dollars; quarterly data at seasonally adjusted annual rates]

						No	nresidential							Residential	
	Total					Equipn	nent			Intellect	ual property	products		Struc	tures
Period	fixed invest-	Total			Informatio	on processing e	quipment		Transpor-			Research	Total		
2009 2,08 2010 2,18	ment	nonresi- dential	Structures	Total ²	Total	Computers and peripheral equipment ¹	Other	Industrial equip- ment	tation equip- ment	Total ²	Software	and develop- ment ³	resi- dential ²	Total ²	Single family
	2,099.8	1,704.3	492.2	649.7	247.5	81.1	166.5	162.7	72.5	572.4	212.9	297.4	395.3	386.9	105.3
	2,164.2	1,781.0	412.8	781.2	289.1	94.1	195.1	162.5	141.5	588.1	220.9	298.5	383.0	373.8	114.3
	2,317.8	1,935.4	424.1	886.2	303.2	93.9	209.3	194.9	181.8	624.8	245.2	311.0	382.5	372.4	109.1
	2,550.5	2,118.5	479.4	983.4	331.2	103.5	227.7	211.2	215.3	655.7	272.1	313.4	432.0	421.5	132.0
	2,692.1	2,206.0	485.5	1,029.2	351.8	103.0	248.8	208.4	238.5	691.4	287.2	333.8	485.5	474.1	161.8
	2,861.5	2,357.4	536.9	1,098.7	368.6	102.6	266.4	216.6	264.4	721.1	305.3	345.3	504.2	491.8	171.9
	2,958.5	2,399.7	520.9	1,132.6	393.5	103.5	291.0	217.0	291.4	747.8	319.9	352.8	555.3	541.9	191.5
	3,009.8	2,411.2	494.7	1,116.2	410.9	103.0	309.7	214.4	274.3	803.9	345.9	382.0	591.3	576.8	201.1
	3,155.1	2,538.1	517.5	1,183.7	459.8	113.8	348.4	228.6	264.2	841.1	379.3	386.8	611.1	595.7	214.8
	3,322.4	2,714.8	543.3	1,271.9	503.6	122.8	383.8	240.9	282.6	905.6	419.4	411.1	609.6	594.3	217.6
2016: I	2,979.7	2,380.9	484.8	1,115.1	399.6	399.6	298.8	211.8	284.0	785.0	334.4	374.6	590.9	576.7	204.7
II	3,000.0	2,403.3	488.8	1,115.5	405.9	405.9	304.3	213.9	279.8	803.2	343.0	384.8	589.4	575.1	202.1
III	3,023.5	2,430.3	503.5	1,115.8	415.1	415.1	315.6	214.6	270.5	814.0	349.8	387.7	586.9	572.4	195.7
IV	3,036.1	2,430.4	501.9	1,118.2	423.0	423.0	320.3	217.5	262.9	813.3	356.2	380.7	597.9	583.2	202.1
2017: I	3,108.6	2,486.5	517.3	1,142.8	439.7	439.7	334.5	220.6	262.0	829.0	366.2	386.7	613.8	598.7	208.5
II	3,141.3	2,530.8	522.2	1,169.5	455.2	455.2	342.2	227.7	259.0	842.3	377.7	389.5	605.2	590.0	213.1
III	3,161.2	2,552.3	514.5	1,197.1	466.8	466.8	349.7	231.6	264.7	845.9	387.9	384.0	604.5	589.2	216.6
IV	3,209.3	2,582.7	516.2	1,225.6	477.5	477.5	367.1	234.6	270.9	847.3	385.3	386.8	620.7	605.0	220.9
2018: I	3,271.3	2,654.0	533.3	1,250.9	490.5	490.5	371.7	238.5	280.3	875.7	402.1	398.8	615.3	599.7	223.1
II	3,322.3	2,710.1	551.7	1,264.9	502.9	502.9	379.3	236.6	281.3	897.9	414.2	408.6	613.2	597.8	220.6
III	3,331.8	2,727.0	546.9	1,275.6	511.8	511.8	389.7	242.0	278.8	910.2	423.3	411.8	607.7	592.4	217.5
IV ^p	3,364.2	2,768.0	541.1	1,296.4	509.2	509.2	394.5	246.8	289.9	938.6	437.9	425.0	602.3	587.2	209.3

¹ 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. The quantity index for computers can be used to accurately measure the real growth rate of this series. For information on this component, see Survey of Current Business Table 5.3.1 (for growth rates), Table 5.3.2 (for contributions), and Table 5.3.3 (for quantity indexes).

2 Includes other items, not shown separately.

Note: Because of the formula used for calculating real GDP, the chained (2012) dollar estimates for the detailed components do not add to the chained-dollar value of GDP or to any intermediate

Source: Department of Commerce (Bureau of Economic Analysis).

Business Investment

[Billions of dollars]

								Capi	tal expendi	tures							
									By industry								
Period	Total capital expendi- tures	Total by industry	Forestry, fishing, and agri- cultural services	Mining	Utilities	Con- struction	Manu- facturing	Whole- sale trade	Retail trade	Trans- porta- tion and ware- housing	Informa- tion	Finance and insur- ance	Real estate and rental and leasing	Professional, scientific, and technical services	Health care and social assis- tance	Other ¹	For compa- nies without employ- ees
								For compa	nies with e	employees							
2002 2003 2004 2005 2006 2007 2008 2009	997.9 975.0 1,042.1 1,144.8 1,309.9 1,354.7 1,374.2 1,090.7	917.5 886.8 953.2 1,062.5 1,217.1 1,270.5 1,294.5 1,015.3	1.9 1.9 2.1 2.7 2.7 2.1 2.3 2.2	42.5 50.5 51.3 66.7 99.3 120.7 149.3 100.6	65.5 54.6 50.4 58.0 69.8 85.4 98.7 103.0	24.8 23.2 28.6 30.1 30.3 36.7 40.8 19.8	157.2 149.1 156.7 165.6 192.4 197.3 213.1 155.2	26.8 26.0 32.3 40.6 36.6 30.8 32.4 25.3	59.3 65.9 72.2 73.5 86.7 82.5 73.2 58.4	47.1 44.5 46.1 56.9 68.0 67.4 79.6 55.7	88.2 80.5 83.5 91.4 104.4 106.1 103.3 88.4	128.4 120.8 153.6 161.4 163.1 173.4 132.9 99.5	94.5 88.0 91.6 103.0 132.1 117.5 106.9 72.9	25.9 24.7 26.7 33.1 30.3 31.8 33.0 28.2	59.3 61.2 64.6 73.8 75.3 84.2 90.2 79.4	96.1 96.2 93.6 105.6 126.3 134.8 138.7 127.0	80.4 88.2 88.9 82.2 92.8 84.2 79.7 75.4
2010 2011 2012 2013 2014 2015 2016 ^p	1,105.7 1,243.0 1,423.6 1,491.3 1,597.9 1,642.0 1,575.7	1,036.2 1,169.6 1,334.4 1,400.9 1,506.6 1,548.1 1,480.3	3.3 3.1 3.1 3.0 4.0 3.3 4.6	115.7 165.7 196.7 202.2 230.8 174.1 92.7	94.5 98.0 125.0 111.3 118.9 130.5 133.8	17.9 21.8 23.6 27.6 30.3 33.3 36.0	160.8 192.4 203.1 221.3 231.1 245.1 243.6	31.1 35.7 40.9 37.5 44.8 42.4 43.9	65.3 68.1 77.6 77.5 82.4 86.0 87.0	59.0 72.7 81.8 92.6 111.0 116.6 109.7	97.2 100.1 106.5 123.9 132.0 132.7 142.2	103.1 109.2 130.2 137.8 153.3 164.6 167.1	81.3 91.1 115.7 114.2 121.9 151.9 145.3	28.2 28.1 31.6 35.7 30.4 33.3 32.4	78.4 83.1 88.9 94.2 89.0 93.8 93.6	100.6 100.4 110.0 122.1 126.8 140.6 148.6	69.5 73.4 89.2 90.4 91.3 93.9 95.4

¹ Includes the following industries: Management of companies and enterprises; administrative and support and waste management; educational services; arts, entertainment, and recreation; accommodation and food services; and other services (except public administration). Also includes an item for structure and equipment expenditures serving multiple industry categories.

Data shown in this table are capital expenditures for both new and used structures and equipment.

³ Research and development investment includes expenditures for software.

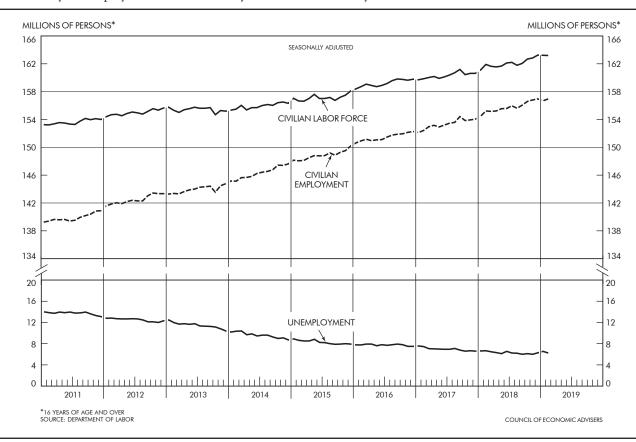
Note: Data from Annual Capital Expenditures. Industry data are based on the North American Industry Classification System (NAICS)

Source: Department of Commerce (Bureau of the Census).

EMPLOYMENT, UNEMPLOYMENT, AND WAGES

Status of the Labor Force

In February, unemployment as measured by the household survey fell 300,000 to 6.2 million.



[Thousands of persons 16 years of age and over, except as noted; monthly data seasonally adjusted except as noted by NSA]

	Civilia-			Civilian er	nployment			Unempl	oyment	-	-		Percent ¹	
Period	Civilian noninsti- tutional population (NSA)	Civilian labor force	Total	Men 20 years and over	Women 20 years and over	Both sexes 16–19 years	Total	Men 20 years and over	Women 20 years and over	Both sexes 16–19 years	Not in labor force	Labor force participa- tion rate	Employ- ment/ population ratio	Unemploy- ment rate
2009	235,801 237,830 239,618 243,284 245,679 247,947 250,801 253,538 255,079 257,791 256,934 257,097 257,272 257,454 257,642 257,642 257,642 257,642 257,843 258,066 258,290 258,290 258,290 258,848	154,142 153,889 153,617 154,975 155,389 155,922 157,130 159,187 160,320 162,075 161,606 161,551 161,667 162,129 162,209 161,802 162,055 162,055 162,054	139,877 139,064 139,869 142,469 146,305 148,834 151,436 153,337 155,761 155,213 155,160 155,592 155,592 155,604 156,069 156,863 156,803 156,945	71,341 71,230 72,182 73,403 74,176 75,471 76,776 78,084 78,919 80,211 80,186 80,091 80,108 80,299 80,006 80,217 80,149 80,251 80,149 80,251 80,388 80,633 80,501	63,699 63,456 63,360 64,640 65,295 66,287 67,323 68,387 69,344 70,424 69,946 70,033 70,161 70,455 70,622 70,563 70,710 70,593 70,949 71,218	4,837 4,378 4,327 4,426 4,458 4,548 4,734 4,965 5,074 5,178 5,125 4,892 5,128 5,128 5,128 5,221 5,226	14,265 14,825 13,747 12,506 11,460 9,617 8,296 6,314 6,887 6,486 6,335 6,128 6,537 6,245 6,197 5,986 6,112 6,018 6,018	7,555 7,763 6,898 5,984 5,568 4,585 3,959 3,975 2,976 3,072 3,055 2,958 3,097 2,801 2,895 2,853 2,895 2,999	5,157 5,534 5,450 5,125 4,565 3,926 3,371 3,151 2,868 2,578 2,746 2,634 2,525 2,429 2,701 2,673 2,590 2,398 2,590 2,398 2,550 2,550	1,552 1,528 1,400 1,397 1,327 1,106 966 925 827 759 870 791 741 740 771 712 735 715 714 745	81,659 83,941 86,001 88,310 90,290 92,025 93,671 94,759 95,716 95,033 95,451 95,721 95,733 96,264 96,235 95,863 95,868 95,869	65.4 64.7 64.1 63.7 62.9 62.9 62.9 62.9 62.9 62.9 62.9 62.9	59.3 58.5 58.4 58.6 59.0 59.3 59.7 60.1 60.4 60.4 60.4 60.4 60.5 60.3 60.4 60.6 60.6	9.3 9.6 8.9 8.1 7.4 6.2 5.3 4.9 4.4 3.9 4.1 4.0 3.9 3.8 4.0 3.9 3.8 3.7 3.8 3.7
2019: Jan Feb	258,239 258,392	163,229 163,184	156,694 156,949	80,472 80,712	71,049 71,221	5,172 5,017	6,535 6,235	3,126 2,920	2,642 2,540	767 776	95,010 95,208	63.2 63.2	60.7 60.7	4.0 3.8

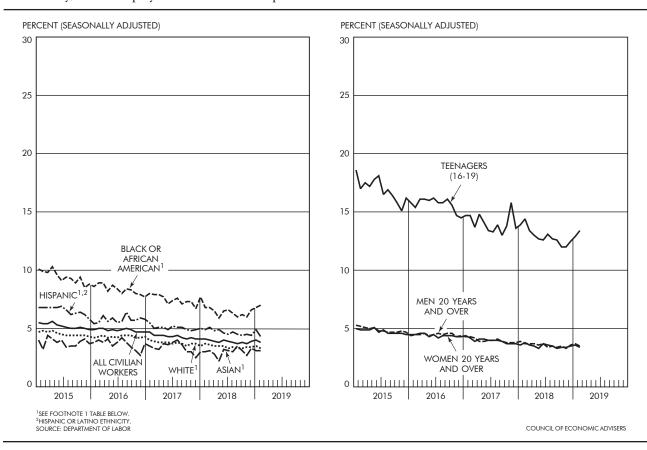
¹ Civilian labor force (or employment) as percent of civilian noninstitutional population; and unemployment as percent of civilian labor force.

Note: Beginning each January, data reflect revised population controls and are not strictly comparable with earlier data. See *Employment and Earnings* for details on breaks in series.

Source: Department of Labor (Bureau of Labor Statistics).

Selected Unemployment Rates

In February, the unemployment rate fell to 3.8 percent.



[Monthly data seasonally adj	usted, except as noted by NSA]
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				ı	Jnemployment	rate (percent o	of civilian labor	force in group)			
		I	By sex and age			By race or	ethnicity ¹			By select	ed groups	
Period	AII civilian workers	Men 20 years and over	Women 20 years and over	Both sexes 16–19 years	White	Black or African American	Asian	Hispanic or Latino ethnicity	Married men, spouse present	Women who maintain families (NSA)	Full-time workers	Part-time workers
2009	9.3 9.6 8.9 8.1 7.4 6.2 5.3 4.9 4.4 3.9	9.6 9.8 8.7 7.5 7.0 5.7 4.9 4.5 4.0 3.6	7.5 8.0 7.9 7.3 6.5 5.6 4.8 4.4 4.0 3.5	24.3 25.9 24.4 24.0 22.9 19.6 16.9 15.7 14.0 12.9	8.5 8.7 7.9 7.2 6.5 5.3 4.6 4.3 3.8 3.5	14.8 16.0 15.8 13.8 13.1 11.3 9.6 8.4 7.5 6.5	7.3 7.5 7.0 5.9 5.2 5.0 3.8 3.6 3.4 3.0	12.1 12.5 11.5 10.3 9.1 7.4 6.6 5.8 5.1	6.6 6.8 5.8 4.9 4.3 3.4 2.8 2.7 2.4 2.0	11.5 12.3 12.4 11.4 10.2 8.6 7.4 6.8 6.2 5.4	10.0 10.4 9.6 8.5 7.7 6.4 5.4 4.9 4.3 3.8	6.0 6.3 6.3 6.1 5.9 5.4 4.9 4.8 4.6
2018: Feb	4.1 4.0 3.9 3.8 4.0 3.9 3.8 3.7 3.8 3.7 3.9	3.7 3.7 3.6 3.7 3.4 3.5 3.4 3.5 3.3 3.6 3.7	3.8 3.6 3.5 3.7 3.6 3.5 3.4 3.4 3.5 3.6	14.4 13.4 13.0 12.7 12.6 13.1 12.7 12.6 12.0 12.5 12.9	3.7 3.6 3.5 3.5 3.3 3.4 3.3 3.4 3.4 3.5 3.3 3.3 3.4	6.8 6.8 6.5 5.9 6.5 6.6 6.3 6.0 6.2 6.0 6.6	3.0 3.1 2.8 2.2 3.2 3.1 3.0 3.5 3.1 2.7 3.3	4.9 5.1 4.8 4.9 4.6 4.5 4.7 4.5 4.4 4.5 4.4 4.9	2.1 2.1 2.1 1.9 2.1 2.0 2.0 1.9 2.0 2.1 2.1	6.2 5.6 5.5 4.7 5.5 5.6 5.4 5.1 5.3 5.4 4.5	4.1 3.9 3.9 3.7 3.7 3.5 3.5 3.5 3.7 4.0	4.4 4.5 4.2 4.1 4.3 4.4 4.3 4.5 4.4 4.5 4.8 4.2 4.1

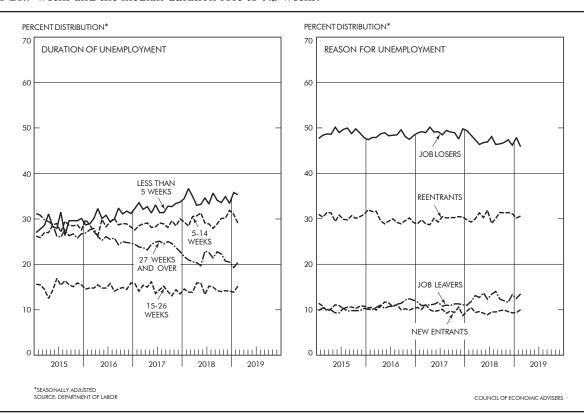
¹ Persons who selected this race group only. Persons whose ethnicity is identified as Hispanic or Latino may be of any race.

Note: Data relate to persons age 16 years and over.

Source: Department of Labor (Bureau of Labor Statistics).

Selected Measures of Unemployment and Unemployment Insurance Programs

In February, the percentages of the unemployed who had been out of work for less than 5 weeks and for 5 to 14 weeks fell, while the percentages for 15 to 26 weeks, and for 27 weeks and over rose. The mean duration of unemployment rose to 21.7 weeks and the median duration rose to 9.3 weeks.



				[M	onthly data s	seasonally a	djusted, exc	ept as noted	l by NSA]					
			[Ouration of u	nemploymen	t		Reason for	unemploym	ent: percent	distribution	State p	rograms	Insured
Period	Unemploy- ment		Percent di	stribution		Number	of weeks					Insured	Initial	unemploy- ment,
	(thou- sands)	Less than 5 weeks	5–14 weeks	15–26 weeks	27 weeks and over	Average (mean) ¹	Median	Job losers	Job leavers	Reentrants	New entrants	unemploy- ment (NSA)	claims (NSA)	all programs (NSA) ²
												Weekly	average, the	ousands
2009	14,265 14,825 13,747 12,506 11,460 9,617 8,296 7,751 6,982 6,314	22.2 18.7 19.5 21.1 22.5 25.7 28.9 30.5 32.5 34.4	26.8 22.0 21.8 22.9 24.1 25.3 27.7 28.7 28.8 29.7	19.5 16.0 15.0 14.9 15.8 15.6 15.3 14.9 14.6	31.5 43.3 43.8 41.1 37.6 33.5 28.1 25.9 24.2 21.4	24.4 33.0 39.3 39.4 36.5 33.7 29.2 27.5 25.0 22.7	15.1 21.4 21.4 19.3 17.0 14.0 10.6 10.0 9.3	64.2 62.4 59.0 55.0 53.0 50.7 49.0 48.2 49.2	6.2 6.0 7.0 7.7 8.1 8.6 9.9 11.1 11.1	22.3 23.4 24.7 26.7 28.0 29.4 30.6 30.1 29.8 30.5	7.3 8.2 9.3 10.5 10.9 11.3 10.6 9.9	5,724 4,487 3,679 3,297 2,947 2,574 2,237 2,099 1,948 1,755	568 454 406 374 342 304 275 259 240 219	9,123 9,732 7,630 6,048 4,605 2,657 2,272 2,127 1,971 1,774
2018: Feb	6,687 6,486 6,335 6,128 6,537 6,245 6,197 5,986 6,112 6,018 6,294	36.7 35.0 33.0 33.2 34.6 33.3 35.7 34.1 33.6 34.9 33.4	28.4 30.5 30.7 31.3 29.1 28.9 27.9 28.9 30.1 30.2 31.9	13.9 13.9 15.9 15.9 13.4 15.2 15.0 14.2 14.0 14.2	21.0 20.6 20.4 19.7 22.9 22.6 21.4 22.8 22.3 20.7 20.5	22.9 24.2 23.0 21.3 21.2 23.1 22.6 24.1 22.4 21.7 21.8	9.3 9.2 9.8 9.3 9.0 9.6 9.2 9.3 9.4 9.0 9.1	48.4 47.4 46.4 46.8 46.9 48.1 46.5 46.5 46.8 47.4 46.2	11.8 13.1 12.7 13.7 12.3 13.4 14.0 12.3 12.0 11.6	29.3 30.0 31.3 30.3 31.9 29.0 30.1 31.4 31.3 31.4	10.5 9.4 9.6 9.2 8.9 9.5 9.5 9.8 9.9 9.6 9.3	2,243 2,135 2,135 1,686 1,608 2,037 1,714 1,547 1,535 1,516	217 213 223 220 226 240 196 172 225 263 307	2,266 2,158 2,158 1,705 1,626 2,057 1,732 1,564 1,553 1,533
2019: Jan Feb	6,535 6,235	35.8 35.3	31.0 29.1	13.9 15.2	19.3 20.4	20.5 21.7	8.9 9.3	47.9 45.9	12.5 13.5	30.2 30.6	9.4 10.0	2,250	325	2,297

Beginning January 2011, includes unemployment durations of up to 5 years; prior data are for up to 2 years.

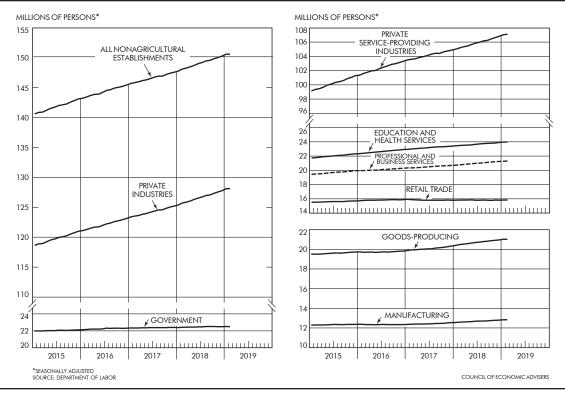
² Includes State (50 States, District of Columbia, Puerto Rico, and the Virgin Islands), Federal (UCFE), ex-service members (UCX), and Federal and State extended benefit programs. Also includes Emergency Unemployment Compensation (2008-2013) and Federal Additional Compensation (2009-2010).

Note: Data relate to persons age 16 years and over (except for insured unemployment and initial claims).

Source: Department of Labor (Bureau of Labor Statistics and Employment and Training Administration).

Nonagricultural Employment

Total nonagricultural employment as measured by the payroll survey rose by 20,000 in February.



[Thousands of wage and salary workers; 1 monthly data seasonally adjusted]

							Pri	vate industr	ies						
	Total .		Goods-	producing in	dustries				Private serv	ice-providin	g industries	;			
Period	nonagri- cultural employ- ment	Total private	Total ²	Construc-	Manufac-	T	Trade, tran and u	sportation, tilities	Informa-	Financial	Profes- sional	Education and	Leisure and	Other	Govern- ment
	ment	·	101312	tion	turing	Total	Total ³	Retail trade	tion	activities	and business services	health services	hospital- ity	services	
2009 ' 2010 ' 2011 ' 2011 ' 2012 ' 2013 ' 2014 ' 2015 ' 2016 ' 2017 ' 2018 '	131,313 130,362 131,932 134,175 136,381 138,958 141,843 144,352 146,624 149,074	108,758 107,871 109,845 112,255 114,529 117,076 119,814 122,128 124,275 126,625	18,558 17,751 18,047 18,738 19,226 19,610 19,750 20,084 20,710	6,016 5,518 5,533 5,646 5,856 6,151 6,461 6,728 6,969 7,289	11,847 11,528 11,726 11,927 12,020 12,185 12,336 12,354 12,439 12,689	90,201 90,121 91,798 93,835 95,791 97,850 100,204 102,379 104,191 105,916	24,850 24,581 25,008 25,416 25,801 26,321 26,824 27,195 27,409 27,659	14,528 14,446 14,674 14,847 15,085 15,363 15,611 15,832 15,846 15,833	2,804 2,707 2,674 2,676 2,706 2,726 2,750 2,750 2,794 2,814 2,828	7,838 7,695 7,697 7,784 7,886 7,977 8,123 8,287 8,451 8,569	16,634 16,783 17,389 17,992 18,575 19,124 19,695 20,114 20,508 20,999	19,630 19,975 20,318 20,769 21,086 21,439 22,029 22,639 23,188 23,667	13,077 13,049 13,353 13,768 14,254 14,696 15,160 15,660 16,051 16,348	5,367 5,331 5,360 5,430 5,483 5,567 5,622 5,691 5,770 5,845	22,555 22,490 22,086 21,920 21,853 21,882 22,029 22,224 22,350 22,449
2018: Feb '	148,097 148,279 148,475 148,745 149,007 149,185 149,467 149,575 149,852 150,048 150,275	125,697 125,870 126,054 126,318 126,554 126,727 126,973 127,081 127,366 127,566	20,497 20,527 20,587 20,650 20,706 20,744 20,794 20,832 20,892 20,921	7,199 7,201 7,230 7,267 7,284 7,303 7,337 7,354 7,379 7,384 7,400	12,592 12,612 12,634 12,655 12,687 12,707 12,715 12,733 12,762 12,789	105,200 105,343 105,467 105,668 105,848 105,983 106,179 106,249 106,474 106,6829	27,560 27,591 27,589 27,630 27,622 27,643 27,693 27,692 27,715 27,783 27,788	15,833 15,834 15,838 15,856 15,822 15,824 15,830 15,804 15,794 15,827	2,812 2,824 2,829 2,831 2,831 2,832 2,826 2,822 2,832 2,829 2,829	8,528 8,537 8,541 8,556 8,567 8,572 8,583 8,597 8,611 8,614	20,774 20,816 20,878 20,929 20,980 21,017 21,075 21,128 21,183 21,217	23,481 23,518 23,542 23,581 23,646 23,694 23,754 23,779 23,816 23,845 23,912	16,233 16,244 16,262 16,300 16,343 16,378 16,395 16,371 16,450 16,554	5,812 5,813 5,826 5,841 5,859 5,847 5,853 5,860 5,867 5,868 5,879	22,400 22,409 22,421 22,427 22,458 22,494 22,494 22,486 22,482 22,482
2019: Jan Feb ^p	150,586 150,606	128,098 128,123	21,042 21,010	7,453 7,422	12,830 12,834	107,056 107,113	27,842 27,844	15,835 15,829	2,815 2,815	8,624 8,630	21,269 21,311	23,976 23,980	16,643 16,643	5,887 5,890	22,488 22,483

¹ Data from the establishment survey. Includes all full- and part-time wage and salary workers in nonagricultural establishments who received pay for any part of the pay period that includes the 12th of the month. Excludes proprietors, self-employed persons, unpaid family workers, and private household workers. Data from the household survey shown on p. 11 include those workers and also count persons as employed when they are not at work because of industrial disputes, bad weather, etc., even if they are not paid for the time off. In the series shown here, persons who work at more than one job are counted each time they appear on a payroll, in contrast to the series shown on p. 11 where persons are counted only once—as employed, unemployed, or not in the labor force. See

Note: Data classified by industry based on the 2017 North American Industry Classification System (NAICS). For details see Employment and Earnings. Data reflect annual revisions released February 2, 2019

Employment and Earnings for details.

² Includes mining and logging, not shown separately.

³ Includes wholesale trade, transportation and warehousing, and utilities, not shown separately.

Average Weekly Hours, Hourly Earnings, and Weekly Earnings— Private Nonagricultural Industries

[For production or nonsupervisory workers; monthly data seasonally adjusted]

	Aver	age weekly h	ours	Average	gross hourly	earnings			Average	gross weekly	earnings		
Period	Total private nonagricul-	Manufa	acturing	Total p nonagric		Manufac- turing	Total p nonagrid	orivate cultural ¹	(Current dollars	S	a year	orivate
	tural ¹	Total	Overtime	Current dollars	1982-84 dollars ²		Current dollars	1982-84 dollars ²	Manufac- turing	Construc- tion	Retail trade	Current dollars	1982-84 dollars ²
2009 '	33.1 33.4 33.6 33.7 33.7 33.7 33.8 33.6 33.8 33.8 33.8 33.8 33.8 33.8	39.8 41.1 41.4 41.7 41.8 42.0 41.9 41.9 42.2 42.2 42.4 42.0 42.1 42.2 42.2 42.1 42.0 42.1 42.0	2.9 3.8 4.1 4.2 4.3 4.3 4.3 4.3 4.6 4.7 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	\$18.61 19.05 19.44 19.74 20.13 20.61 21.03 21.54 22.06 22.71 22.36 22.40 22.49 22.55 22.62 22.67 22.71 22.86 22.90 22.99 23.09 23.09	\$8.88 8.90 8.77 8.73 8.78 8.85 9.07 9.20 9.23 9.26 9.20 9.24 9.24 9.24 9.24 9.27 9.29 9.27 9.32	\$18.24 18.61 18.93 19.08 19.30 19.56 19.91 20.44 20.90 21.54 21.39 21.46 21.43 21.46 21.45 21.69 21.78 21.84	\$615.96 636.19 652.89 665.65 677.70 694.85 708.90 723.31 742.62 767.08 751.30 757.12 757.91 762.19 764.56 766.25 767.60 770.64 770.38 771.73 774.76 778.13	\$293.83 297.33 294.66 294.24 295.52 298.51 305.81 309.06 310.65 312.91 309.16 310.89 311.19 312.38 312.45 312.45 313.24 313.13 312.56 314.08 315.86	\$726.12 765.18 784.29 794.67 807.37 822.03 832.25 855.77 876.10 908.08 892.05 900.55 902.66 909.90 900.06 904.31 905.61 909.41 910.20 913.15 917.70	\$851.76 891.83 921.84 942.14 958.72 977.11 998.02 1,031.88 1,061.98 1,108.49 1,079.05 1,109.80 1,109.80 1,109.80 1,109.81 1,108.43 1,106.42 1,105.17 1,105.19 1,125.18	\$388.74 400.38 412.29 422.35 423.44 431.97 446.01 447.69 463.10 482.90 472.72 470.26 476.67 479.65 484.27 486.40 487.01 488.22 487.03 490.03	1.4 3.3 2.6 2.0 2.5 2.0 2.7 3.3 2.5 3.1 3.5 3.2 3.2 3.2 3.2 3.3 3.2 3.2 3.3	2.1 1.2 9 1 1.0 2.4 1.0 5.5 .7 .3 .7 .9 .5 6 .1 .0 .8 1.0
Feb ^p	33.8	42.0 41.8	4.5 4.4	23.10	9.38	21.84	780.78 778.85	317.19	915.42	1,104.48	493.39 492.26	2.9	Z.b

Note: See Note, p. 14.

Source: Department of Labor (Bureau of Labor Statistics).

Employment Cost Index—Private Industry

	Index	(December 2005 =	= 100)			Percent ch	nange from		,
Period		Magas			3 months earlier			12 months earlier	
i endu	Total compensation	Wages and salaries	Benefits ¹	Total compensation	Wages and salaries	Benefits ¹	Total compensation	Wages and salaries	Benefits ¹
				No	t seasonally adjus	sted			
2009: Dec 2010: Dec 2011: Dec 2012: Dec 2013: Dec 2014: Dec 2015: Dec 2016: Dec 2016: Dec 2016: Dec 2017: Dec 2017: Dec 2018: Dec 2018: Dec	110.2 112.5 115.0 117.1 119.4 122.2 124.5 127.2 130.5 134.4	110.8 112.8 114.6 116.6 119.0 121.6 124.2 127.1 130.6 134.7	108.7 111.9 115.9 118.2 120.5 125.1 127.3 130.2 133.6				1.2 2.1 2.2 1.8 2.0 2.3 1.9 2.2 2.6 3.0	1.3 1.8 1.6 1.7 2.1 2.2 2.1 2.3 2.8 3.1	0.9 2.9 3.6 2.0 1.9 2.5 1.3 1.8 2.3 2.6
			Seasonall	y adjusted			No	t seasonally adjus	ted
2016: Mar	125.4 126.1 126.7 127.3	125.1 126.0 126.6 127.2	125.9 126.3 127.0 127.5	0.6 .6 .5	0.6 .7 .5 .5	0.5 .3 .6 .4	1.8 2.4 2.3 2.2	2.0 2.6 2.4 2.3	1.2 1.7 1.8 1.8
2017: Mar	128.3 129.0 130.0 130.6	128.3 129.0 130.0 130.7	128.3 129.1 130.0 130.5	.8 .5 .8 .5	.9 .5 .8 .5	.6 .6 .7 .4	2.3 2.4 2.5 2.6	2.6 2.4 2.6 2.8	1.9 2.2 2.4 2.3
2018: Mar	131.9 132.7 133.7 134.5	132.0 132.8 133.9 134.8	131.6 132.7 133.2 133.9	1.0 .6 .8 .6	1.0 .6 .8 .7	.8 .8 .4 .5	2.8 2.9 2.9 3.0	2.9 2.9 3.1 3.1	2.5 2.8 2.5 2.6

¹ Employer costs for employee benefits.

Note: The employment cost index is a measure of the change in the cost of labor, free from the influence of employment shifts among occupations and industries. Data exclude farm and household workers.

¹ Also includes other private industry groups shown on p. 14. ² Current dollar earnings divided by the consumer price index for urban wage earners and clerical workers (CPI–W) (on a 1982-84=100 base). Seasonally adjusted data revised to reflect CPI-W annual revisions.

Productivity and Related Data, Business and Nonfarm Business Sectors

	Labor pro (output p		Outp	out ¹	Hou all per	rs of sons ²	Comper per h	nsation our ³	Re comper per h	nsation		labor sts	Implic defla	it price ator ⁵
Period	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector
					ln	dexes, 2012=	=100; quarter	ly data seas	onally adjust	ed				
2009 r 2010 r 2011 r 2011 r 2012 2013 r 2014 r 2015 r 2016 r 2017 r 2018 p	96.1 99.3 99.2 100.0 100.9 101.6 102.8 103.0 104.1 105.5	95.9 99.2 99.1 100.0 100.5 101.3 102.6 102.8 103.9 105.3	92.3 95.2 97.1 100.0 102.4 105.6 109.3 111.1 114.0 117.9	92.0 95.0 96.9 100.0 102.2 105.4 109.0 110.8 113.8 117.8	96.0 95.9 97.8 100.0 101.5 103.9 106.3 107.9 109.5 111.8	96.0 95.8 97.8 100.0 101.7 104.0 106.2 107.8 109.5 111.9	93.6 95.3 97.3 100.0 101.5 104.1 107.1 108.3 111.9 115.1	93.5 95.3 97.4 100.0 101.3 104.1 107.3 108.5 112.1 115.2	100.2 100.4 99.4 100.0 100.0 100.9 103.6 103.4 104.7 105.0	100.2 100.4 99.5 100.0 99.8 100.9 103.8 103.6 104.8 105.1	97.4 95.9 98.1 100.0 100.6 102.5 104.2 105.2 107.5 109.1	97.5 96.1 98.2 100.0 100.8 102.8 104.6 105.5 107.9 109.4	94.9 96.0 98.2 100.0 101.5 103.2 103.8 104.7 106.5 108.8	95.4 96.3 98.2 100.0 101.5 103.3 104.2 105.3 107.0 109.4
2015:	103.0 103.2 102.4 102.5 102.7 103.1	102.9 103.0 102.2 102.4 102.6 102.9	109.4 109.6 109.7 110.1 110.8	109.2 109.4 109.4 109.8 110.5	106.2 106.2 107.1 107.4 107.9 108.1	106.2 106.2 107.0 107.3 107.7 108.0	107.2 107.7 107.4 107.5 107.6 108.2	107.3 107.9 107.6 107.7 107.9 108.5	103.4 103.7 103.8 103.5 103.6 103.0	103.9 104.0 103.7 103.8 103.3 103.4	104.0 104.3 104.9 104.9 104.8 105.0	104.3 104.7 105.3 105.2 105.2 105.4	103.8 104.1 104.0 103.8 104.6 104.9	104.2 104.5 104.4 104.4 105.2 105.6
1V ^r	103.1 103.6 103.5 103.9 104.6 104.3	103.4 103.8 104.4 104.3	111.4 112.0 112.5 113.5 114.5 115.3	111.7 112.3 113.3 114.3 115.2	108.7 108.7 109.3 109.4 110.6	108.0 108.2 108.6 109.2 109.6 110.5	108.2 109.7 110.8 111.2 112.7 113.0	108.5 109.8 111.0 111.4 112.8 113.3	103.1 103.8 104.1 104.4 105.3 104.7	103.9 104.3 104.6 105.4 105.0	105.0 105.9 107.0 107.0 107.7 108.3	105.4 106.3 107.4 107.3 108.1 108.7	105.4 105.8 106.1 106.6 107.4	106.0 106.4 106.6 107.1 107.9
2018: ' ' ' V p *	104.5 105.4 105.8 106.3	104.4 105.1 105.6 106.1	116.0 117.5 118.6 119.5	115.9 117.3 118.5 119.4	111.0 111.4 112.1 112.5	111.0 111.6 112.2 112.5	114.3 114.4 115.3 116.3	114.4 114.4 115.4 116.5	105.1 104.6 104.9 105.5	105.2 104.6 105.0 105.6	109.3 108.5 109.0 109.5	109.6 108.8 109.3 109.8	107.9 108.8 109.1 109.6	108.4 109.3 109.7 110.2
					Percent	change; qua	rterly data at	seasonally a	adjusted ann	ual rates				
2009 ' 2010 ' 2011 ' 2012 ' 2013 ' 2014 ' 2015 ' 2016 ' 2017 ' 2018 ' 2018 ' 2018 '	3.6 3.3 1 .8 .9 .7 1.2 .2 1.1 1.4 2.7 2.5 .8	3.5 3.4 .0 .9 .5 .8 1.3 .2 1.1 1.3 2.9 2.2	-3.7 3.2 1.9 3.0 2.4 3.0 3.5 1.7 2.6 3.5 4.1 4.1	-3.9 3.3 2.0 3.1 2.2 3.1 3.5 1.6 2.7 3.5 4.1 4.1	-7.1 1 2.0 2.3 1.5 2.4 2.3 1.5 1.5 2.1 1.4 1.5	-7.2 1 2.0 2.3 1.7 2.3 2.2 1.4 1.6 2.2 1.1 1.9	0.9 1.8 2.1 2.8 1.5 2.6 2.8 1.1 3.4 2.8 4.9 4.0 2.1	0.9 1.9 2.2 2.7 1.3 2.8 3.1 1.1 3.4 2.7 5.3 3.7 2.0	1.2 .1 -1.0 .6 .0 .9 2.7 2 1.2 .4 7.6 1.2 .5	1.3 -9 .5 -2 1.1 2.9 2 1.2 3 8.0 .9	-2.7 -1.5 2.2 2.0 .6 1.9 1.7 .9 2.3 1.4 2.2 1.4	-2.5 -1.5 -2.2 1.8 8 2.0 1.8 .9 2.2 1.4 2.3 1.4	0.2 1.2 2.3 1.9 1.5 1.7 .6 .9 1.7 2.2 -1.3	0.5 1.0 1.9 1.5 1.8 8 1.1 1.6 2.3 6 2.1
2016: I	-3.2 .4 .7 1.4 2.0	-3.1 .5 1.0 1.2 1.4	.1 1.6 2.6 2.2 2.2 1.9	.1 1.6 2.5 2.2 2.3 1.9	3.4 1.2 1.8 .7 .2 2.0	3.2 1.1 1.5 1.0 .9	-1.0 .2 .3 2.4 5.6 4.0	9 .3 .7 2.1 4.8 4.7	-1.2 .3 -2.3 .5 2.8	-1.0 .4 -2.0 .2 2.0 1.6	2.2 2 4 .9 3.6 4.2	2.3 2 2 .9 3.4 4.2	3 8 3.1 1.3 1.7	2 3 3.2 1.5 1.8
2018: I /	1.6 2.8 -1.2 .9 3.4 1.4 1.8	1.6 2.2 4 .6 2.8 1.8 1.9	3.7 3.5 2.9 2.5 5.1 3.9 3.2	3.8 3.6 3.0 2.6 5.0 4.0 3.1	2.1 .7 4.1 1.6 1.6 2.5 1.3	2.2 1.4 3.4 2.0 2.1 2.1 1.2	1.3 5.6 1.1 4.6 .3 3.2 3.6	1.3 5.1 1.9 4.0 1 3.5 3.9	1.3 3.4 -2.1 1.3 -1.8 1.2 2.1	1.2 2.9 -1.4 .8 -2.2 1.4 2.4	3 2.8 2.3 3.7 -3.0 1.8 1.8	3 2.8 2.3 3.5 -2.8 1.6 2.0	.8 2.0 2.9 1.9 3.6 1.1 1.8	.8 2.1 2.9 1.8 3.6 1.4

Note: Data relate to all persons engaged in the sector.

¹ Output refers to real gross domestic product originating in the sector.
2 Hours of all persons engaged in the sector, including hours of proprietors and unpaid family workers. Estimates based primarily on establishment data.

Wages and salaries of employees plus employers' contributions for social insurance and private benefit plans. Also includes an estimate of wages, salaries, and supplemental payments for the

self-employed.

4 Hourly compensation divided by consumer price series. The trend for 1978-2017 is based on the consumer price index research series (CPI-U-RS). The change for recent quarters is based on the consumer price index for all urban consumers (CPI-U).

⁵ Current dollar gross domestic output divided by the output index.

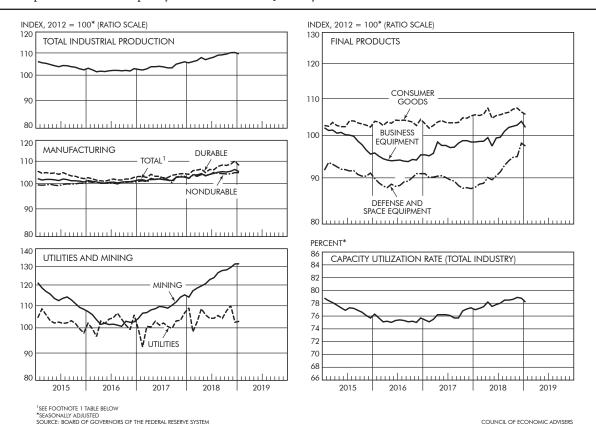
Percent changes are from preceding period and are based on original data; they therefore may differ slightly from percent changes based on indexes shown here.

^{*} Data based on GDP data released on February 28, 2019.

PRODUCTION AND BUSINESS ACTIVITY

Industrial Production and Capacity Utilization

Industrial production and capacity utilization fell in January.



[Monthly data seasonally adjusted]

				[1410	iitiiiy data ood	onany adjusted	'1				
	Total	industrial produc	ction ¹		Ind	ustry production	indexes, 2012=	100			ilization rate
Period		Percent	change ²		Manufa	acturing				capa	percent of city) 1
renou	Index, 2012=100	From preceding month	From year earlier	Total ¹	Durable	Nondurable	Other (non-NAICS) 1	Mining	Utilities	Total industry	Total manufacturing
2009	89.2 94.1 97.1 100.0 102.0 105.2 104.1 102.1 103.7 108.0		-11.5 5.5 3.1 3.0 2.0 3.1 -1.0 -1.9 1.6 4.1	89.5 94.7 97.5 100.0 100.9 102.0 101.5 100.7 101.9 104.4	80.6 89.2 94.7 100.0 102.1 105.1 103.9 101.7 103.3 106.8	97.7 99.8 99.9 100.0 100.0 99.3 99.6 100.4 101.8 103.9	120.3 111.2 106.0 100.0 95.0 93.8 90.4 88.0 81.9 76.1	83.1 87.2 92.6 100.0 106.3 117.8 113.8 102.7 109.3 123.3	99.0 102.8 102.4 100.0 102.2 103.5 102.7 102.3 101.0 105.5	68.5 73.6 76.2 77.2 77.6 79.0 77.3 75.3 76.1 78.0	65.5 70.7 73.6 74.9 75.0 75.8 75.8 74.6 74.8 75.7
2018: Jan	105.4 105.9 106.4 107.7 106.8 107.4 107.9 108.8 109.0 109.3 110.0	-0.3 .5 .5 .5 .1.1 8 .6 .4 .9 .2 .3 .6 .1	2.8 3.7 3.6 3.8 3.0 3.5 4.1 5.5 5.7 4.4 4.5 4.1	102.3 103.8 103.7 104.3 103.3 104.0 104.4 104.9 105.2 105.0 105.3 106.1	104.0 105.6 105.8 106.3 104.7 106.1 106.0 107.5 108.1 108.0 109.9	102.2 103.6 103.1 103.9 103.6 103.9 104.8 104.4 104.3 104.1 104.2 104.7	78.2 79.8 80.1 79.5 77.6 74.4 73.7 73.8 74.7 75.1 73.7 71.6	113.9 117.1 118.4 119.5 120.7 122.8 123.8 126.5 127.6 127.9 129.3 131.2	108.8 98.4 102.6 108.5 105.7 104.1 105.4 104.1 107.5 109.9 102.4	77.0 77.2 77.5 78.2 77.5 77.8 78.0 78.5 78.6 78.9 78.8	74.7 75.7 75.6 75.9 75.1 75.5 75.7 76.0 76.1 75.9 76.0 76.5
Z019: Jan ^p	109.4	b	3.8	105.2	108.0	104.7	/2.0	131.3	102.8	78.2	/5.8

¹ Total industry and total manufacturing series include manufacturing as defined in the North American Industry Classification System (NAICS) plus those industries—logging and newspaper, periodical, book and directory-publishing—that have traditionally been included in manufacturing.

² Percent changes based on unrounded indexes.

Note: Data based on NAICS except series as defined in footnote 1.

Source: Board of Governors of the Federal Reserve System.

Industrial Production— Major Market Groups and Selected Manufactures

[2012=100; monthly data seasonally adjusted]

				Pro	ducts and noni	industrial suppl	ies				Mate	erials
				Final products				Nor	nindustrial supp	olies		
Period		(Consumer good	ls		Equipment					1	
	Total	Total	Durable goods	Nondurable goods	Total ¹	Business	Defense and space	Total	Construction	Business	Total ¹	Energy
2009	93.0 96.0 98.2 100.0 100.3 101.3 100.8 99.1 100.3	99.2 100.3 101.4 100.0 100.7 101.5 103.0 103.6 103.7 106.1	85.9 94.2 97.7 100.0 105.5 110.6 115.0 117.5 117.6 120.7	102.9 101.9 102.3 100.0 99.5 99.2 99.9 100.1 100.1	81.5 87.8 92.2 100.0 99.6 101.0 96.6 90.2 93.8 97.2	80.0 86.1 91.1 100.0 99.9 101.7 99.6 94.4 97.4	93.8 100.9 98.0 100.0 97.1 93.9 91.7 89.1 89.3 92.0	93.5 96.6 98.0 100.0 102.2 103.9 103.2 103.8 105.1 107.3	90.3 93.6 95.8 100.0 103.1 106.4 107.0 108.0 110.8	95.0 98.0 99.0 100.0 101.8 102.8 101.4 101.8 102.3 103.6	84.9 91.9 95.9 100.0 103.4 108.5 106.9 103.7 105.9	86.7 90.6 94.1 100.0 105.1 114.0 112.6 106.0 109.3 120.7
2018: Jan	101.7 101.8 102.1 103.6 101.2 102.2 102.4 103.7 104.3 104.6 104.3	105.5 105.3 105.7 107.4 104.6 105.3 105.5 106.2 107.0 107.3 106.3	117.7 120.9 122.0 121.0 116.0 119.8 119.2 121.8 123.3 121.6 122.5 124.8	102.4 101.3 101.6 103.9 101.7 101.6 102.1 101.9 103.3 103.5 101.6	94.5 95.0 95.2 96.2 94.7 96.5 98.0 98.9 99.3 100.9	98.5 98.6 98.7 99.6 97.5 99.5 101.2 102.2 102.5 102.8 103.8	87.8 88.5 88.7 90.0 89.5 90.4 91.3 92.8 93.9 94.7 94.9 98.2	105.8 106.7 106.8 107.6 107.3 107.3 107.0 107.1 106.9 107.5 107.5 108.0	111.2 114.8 113.6 114.3 114.7 114.2 114.1 114.5 114.3 115.3 117.6	103.1 102.7 103.5 104.3 103.6 103.8 103.5 103.5 103.2 103.9 103.6 103.1	108.2 108.9 109.8 110.9 111.2 111.7 112.6 114.0 113.9 115.1 115.4	115.2 114.7 116.3 117.7 119.2 119.7 121.4 124.0 124.3 124.4 126.1 125.6

¹ Includes other items, not shown separately.

[2012=100; monthly data seasonally adjusted]

				Durable ma	nufactures					Nondurable r	manufactures	
Period	Primary	metals	Fabricated		Compu electronic		Transpo equip	ortation oment		Printing and		
	Total	Iron and steel products	metal products	Machinery	Total	Selected high-tech- nology ¹	Total	Motor vehicles and parts	Apparel	related support activities	Chemicals	Food
2009	77.5 95.0 102.0 100.0 103.3 104.0 96.8 92.5 93.9 97.5 94.8 96.4 97.2 96.8	70.3 91.8 100.1 100.0 102.1 101.3 91.6 87.3 91.7 96.7 92.2 95.3 97.7 95.5	85.2 90.7 97.1 100.0 101.8 103.6 100.2 96.5 97.6 103.1 99.9 101.8 102.0	73.5 82.1 92.5 100.0 95.4 96.7 89.0 82.2 87.5 92.3 90.0 88.9 91.0	75.6 85.6 92.6 100.0 103.2 107.4 108.1 110.4 113.9 120.0 116.6 117.2 117.8	66.6 80.9 91.1 100.0 110.7 122.7 126.7 133.9 139.1 149.1 144.6 143.7 144.7 145.4	74.6 86.5 90.4 100.0 105.1 111.9 115.0 112.2 111.7 113.6 110.6 113.1 114.6 113.8	62.3 82.7 90.4 100.0 107.2 117.1 123.2 124.8 123.7 127.9 124.1 129.0 132.7 130.0	112.7 109.5 102.9 100.0 92.6 88.8 84.3 79.2 71.0 68.9 69.7 70.6 70.4 71.9	103.6 103.5 101.8 100.0 100.3 98.5 97.5 99.2 98.9 97.4 98.2 98.7 96.5 97.5	98.1 101.3 101.4 100.0 96.6 95.2 94.7 95.6 95.9 96.9 97.4 98.5	99.9 100.4 100.2 100.0 102.0 102.9 104.4 106.6 111.0 114.6 112.8 115.6 113.7
May	96.5 95.9 95.3 96.9 98.0 98.5 101.6 101.3	95.3 95.2 93.5 94.0 96.9 97.1 99.2 102.9 100.7	102.0 101.7 103.0 102.7 103.4 103.9 104.2 104.7 104.9	90.1 90.8 91.2 94.0 94.5 94.9 96.1 95.0	118.4 119.7 121.5 121.5 121.4 121.0 121.3 123.3	145.4 145.4 148.6 150.2 152.8 152.3 152.4 153.4 153.9	113.8 108.1 112.8 111.4 114.5 116.2 114.6 115.3 119.5	130.9 118.9 127.4 124.3 129.1 131.9 128.3 129.5 135.1	71.9 71.2 68.6 72.1 69.2 67.5 66.4 65.4 63.5	98.0 98.2 98.6 96.6 97.4 96.8 96.0 95.5	98.9 99.3 100.2 100.4 99.8 99.9 101.2 100.9	114.5 114.8 116.6 115.6 114.9 114.1 113.4 114.3

¹ Computers and peripheral equipment, communications equipment, and semiconductors and related electronic components. Source: Board of Governors of the Federal Reserve System.

New Construction

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

						Private					
	Total new		Reside	ential			Nonres	idential			Federal and
Period	construction expenditures	Total	Total ¹	New housing	Total	Lodging	Office	Commercial (including farm)	Manufactur- ing	Other ²	State and local
2009	906.5 809.3 788.3 850.5 906.4 1,005.6 1,113.6 1,246.0 1,297.7 1,272.6 1,276.3 1,305.5 1,293.1 1,314.7 1,324.3 1,314.8 1,317.7 1,311.8 1,287.9 1,290.6 1,300.6 1,292.7	591.6 505.3 501.9 571.1 635.7 729.5 823.3 899.3 962.8 995.6 983.1 985.9 1,015.3 1,016.8 1,009.4 1,012.6 999.2 983.2 984.1 997.1	247.5 242.0 244.1 269.8 323.4 369.8 422.1 467.2 524.9 542.3 543.7 541.8 560.2 546.6 563.4 561.9 551.7 555.4 540.9 540.9 540.0	133.9 127.3 123.2 154.5 202.3 235.2 273.7 303.6 330.1 344.5 343.4 348.6 349.6 347.5 347.5 347.5 347.5 347.5 347.5 347.5	344.1 263.3 257.8 301.4 312.3 359.7 401.2 432.2 437.8 453.4 454.1 454.1 451.3 451.3 451.3 457.2 458.3 458.1 452.9 458.1	25.4 11.2 8.4 10.2 13.0 16.3 21.3 26.5 28.0 30.9 29.0 28.9 30.1 30.3 31.0 30.5 31.0 31.2 32.3 31.9	37.3 24.4 23.7 27.4 30.1 38.9 47.4 59.6 63.5 60.2 61.4 62.3 62.1 63.1 62.7 63.3 63.4 64.1 67.0 64.9 64.9	51.1 37.2 39.2 44.3 50.9 60.9 63.4 75.0 84.6 86.1 85.8 89.3 88.3 89.3 88.3 89.7 89.4 87.8 84.9 84.9 84.9 84.9 84.9	57.4 40.6 39.8 46.8 49.9 58.1 79.3 75.7 65.8 64.7 64.0 63.8 64.5 63.3 60.3 60.3 60.3 65.1 67.1 67.1 67.1 67.6	173.0 149.9 146.7 172.6 168.3 185.5 189.7 195.3 200.9 208.0 200.1 204.2 206.2 206.2 209.3 210.9 210.8 210.3 211.9 208.9 208.9	314.9 304.0 286.4 279.3 270.7 276.1 290.3 292.5 283.2 302.0 289.5 290.3 292.2 295.2 295.2 295.4 305.1 312.6 306.4 306.4 301.5

Source: Department of Commerce (Bureau of the Census).

New Private Housing and Vacancy Rates

[Thousands of units or houses, except as noted]

		New housing	units started		N	lew housing ur	nits authorized	2	Now		New	Vacancy
Period		Type of s	structure			Type of s	structure		New housing units	New houses	houses for sale	rate for rental housing
	Total	1 unit	2–4 units ¹	5 units or more	Total	1 unit	2–4 units	5 units or more	completed	sold	at end of period ³	units (percent) ⁴
2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 P	554.0 586.9 608.8 780.6 924.9 1,003.3 1,111.8 1,173.8 1,203.0 1,242.3	445.1 471.2 430.6 535.3 617.6 647.9 714.5 781.5 781.5	11.6 11.4 10.9 11.4 13.6 13.7 11.5 11.5 11.4	97.3 104.3 167.3 233.9 293.7 341.7 385.8 380.8 342.7 358.0	583.0 604.6 624.1 829.7 990.8 1,052.1 1,182.6 1,206.6 1,282.0	441.1 447.3 418.5 518.7 620.8 640.3 696.0 750.8 820.0 852.9	20.7 22.0 21.6 25.9 29.0 29.9 32.1 34.8 37.2 37.6	121.1 135.3 184.0 285.1 341.1 382.0 454.5 421.1 424.8 427.4	794.4 651.7 584.9 649.2 764.4 883.8 968.2 1,059.7 1,152.9 1,176.0	375 323 306 368 429 437 501 561 613 622	234 190 151 150 186 210 232 255 294 344	10.6 10.2 9.5 8.7 8.3 7.6 7.1 6.9 7.2 6.9
				Se	easonally adjus	ted annual rati	es					
2018: Jan	1,334 1,290 1,327 1,276 1,379 1,177 1,184 1,280 1,237 1,209 1,206 1,037	886 900 882 898 938 851 861 890 879 863 808 740		435 372 431 357 379 316 317 373 349 327 387 278	1,366 1,323 1,377 1,364 1,301 1,292 1,303 1,249 1,270 1,265 1,326 1,326	870 886 851 863 843 853 873 827 854 847 848 829	45 46 40 41 34 36 28 35 40 36 37 51	451 391 486 460 424 403 402 387 376 382 435 460	1,218 1,289 1,229 1,257 1,251 1,216 1,195 1,230 1,148 1,111 1,101 975	633 663 672 633 653 612 606 601 609 549 599	295 300 297 300 301 308 313 316 322 330 334	7.0 6.8 7.1

Source: Department of Commerce (Bureau of the Census).

 $^{^{1}}$ Includes residential improvements, not shown separately. 2 Includes health care, educational, communication, and power, among other categories not shown separately.

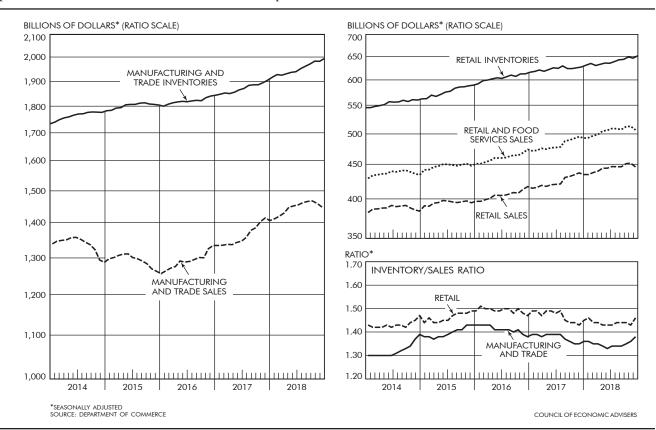
¹ Monthly data do not meet publication standards because tests for identifiable and stable seasonality do not meet reliability standards.

² Based on approximately 20,100 permit-issuing places beginning with 2014 and 19,300 beginning with 2004. Using the 2004 universe, the total for 2014 is 1,046.4.

³ Seasonally adjusted.
4 Quarterly data are three-month averages. Annual data are averages of quarterly data.

Business Sales and Inventories—Manufacturing and Trade

In December, according to preliminary estimates, manufacturing and trade sales fell 0.8 percent, while manufacturing and trade inventories rose \$12.7 billion and retail inventories rose \$5.6 billion. In December, retail sales fell 1.3 percent and retail and food services sales fell 1.2 percent.



[Millions of dollars	excent rating:	hatsuihe vllennseas	eveent as noted

	Man	ufacturing and tra	ade ¹		Wholesale			Retail		Datail and food
Period	Sales ²	Inventories ³	Inventory/sales ratio ⁴	Sales ²	Inventories ³	Inventory/sales ratio 4	Sales ²	Inventories ³	Inventory/sales ratio 4	Retail and food services sales ²
2009	988,802 1,088,890 1,206,660 1,267,248 1,303,229 1,340,932 1,294,787 1,286,409 1,356,014 1,444,204 1,403,578 1,414,511	1,330,869 1,449,499 1,564,021 1,652,863 1,717,465 1,776,773 1,806,740 1,839,188 1,902,544 1,994,489 1,892,739	1.38 1.27 1.26 1.28 1.29 1.31 1.39 1.42 1.38 1.35 1.35	319,115 361,447 407,090 434,002 447,546 463,682 441,036 435,490 466,127 500,885 485,814 492,439	397,383 441,618 487,289 523,034 543,932 575,944 583,576 596,276 616,821 661,843 613,960 616,821	1.29 1.15 1.15 1.17 1.19 1.22 1.33 1.35 1.29 1.28 1.26	301,039 318,171 341,913 358,519 371,538 386,620 393,833 404,695 422,811 443,343 434,561 437,093	429,188 454,548 470,803 505,652 543,640 560,686 587,892 612,018 626,534 651,097 624,924 626,534	1.47 1.39 1.35 1.38 1.41 1.43 1.46 1.49 1.47 1.44 1.44	338,706 357,081 383,192 402,199 416,814 434,638 445,791 459,575 479,196 503,035 491,795
2018: Jan	1,406,327 1,411,971 1,420,071 1,429,298 1,447,550 1,451,814 1,455,246 1,461,984 1,466,193 1,467,492 1,459,719 1,448,122	1,915,012 1,925,817 1,923,669 1,929,393 1,935,563 1,937,569 1,950,641 1,961,025 1,970,561 1,982,473 1,981,834 1,994,489	1.36 1.36 1.35 1.35 1.34 1.33 1.34 1.34 1.35 1.36	483,516 487,805 489,608 496,410 506,959 505,806 506,874 510,369 511,058 508,186 501,933 497,162	623,030 627,913 629,230 629,865 631,955 632,717 636,339 642,214 646,756 652,318 654,714 661,843	1.29 1.29 1.29 1.27 1.25 1.25 1.26 1.26 1.27 1.28 1.30	434,632 434,859 437,764 439,586 444,141 444,367 446,711 446,408 446,256 451,026 452,014 446,066	630,503 634,194 629,727 632,396 635,001 634,638 638,148 642,073 642,971 648,097 645,459 651,097	1.45 1.46 1.44 1.43 1.43 1.43 1.44 1.44 1.44	492,034 492,530 496,077 497,776 503,955 505,168 508,230 507,872 506,749 511,616 512,200 505,826

³ Seasonally adjusted, end of period.

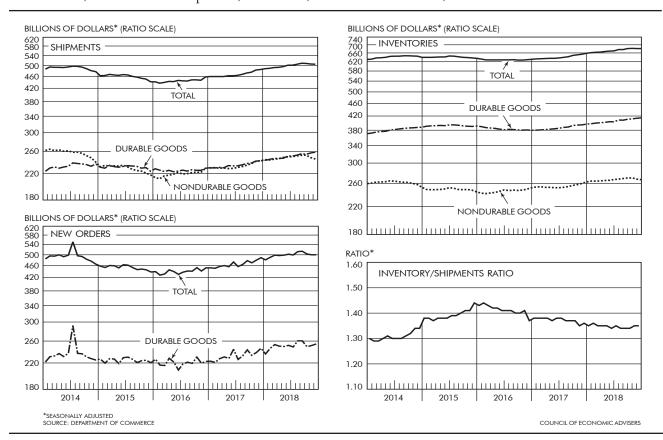
Source: Department of Commerce (Bureau of the Census).

¹ See page 21 for manufacturing.
² Annual data are averages of monthly not seasonally adjusted figures; monthly data are seasonally adjusted totals for month.

⁴ Annual data are averages of seasonally adjusted monthly ratios.

Manufacturers' Shipments, Inventories, and Orders

In December, manufacturers' shipments, inventories, and unfilled orders fell, while new orders rose.



	Manu	facturers' shipm	nents ¹	Manut	acturers' invent	ories ²	Manuf	acturers' new o	rders ¹			
								Durabl	e goods	Manu-	Manu- facturers'	
Period	Total	Durable goods	Nondurable goods	Total	Durable goods	Nondurable goods	Total	Total	Capital goods industries, nondefense	facturers' unfilled orders ²	inventory/ shipments ratio ³	
		Millions of dollars, seasonally adjusted, except as noted										
2009	368,648 409,273 457,658 474,727 484,145 490,630 459,918 446,225 467,076 499,975	171,402 190,059 206,591 218,965 224,651 233,077 231,002 226,090 234,463 251,430	197,246 219,214 251,067 255,762 259,495 257,553 228,916 220,135 232,614 248,545	504,298 553,333 605,929 624,177 629,893 640,143 635,272 630,894 659,189 681,549	294,777 321,512 352,636 367,385 370,629 387,823 391,149 379,310 396,779 415,066	209,521 231,821 253,293 256,792 259,264 252,320 244,123 251,584 262,410 266,483	350,478 407,992 459,305 475,809 485,611 493,833 453,290 441,061 464,953 499,537	153,232 188,778 208,238 220,047 226,116 236,280 224,374 220,926 232,339 250,991	48,926 62,309 71,753 77,674 80,844 81,410 71,502 67,510 73,549 77,910	825,987 871,363 954,604 1,014,692 1,076,059 1,160,491 1,128,598 1,114,849 1,136,974	1.39 1.28 1.29 1.30 1.30 1.31 1.39 1.41 1.37	
2017: Dec	484,979 488,179 489,307 492,699 493,302 496,450 501,641 501,661 505,207 508,879 508,280 505,772 504,894	242,511 243,238 245,051 247,006 247,002 247,423 251,328 253,456 255,840 254,964 257,418 259,144	242,468 244,941 244,256 245,683 246,300 249,027 250,151 250,354 251,751 253,316 248,354 245,750	659,189 661,479 663,710 664,712 667,132 668,607 670,214 676,154 676,738 680,834 682,058 681,661	396,779 397,703 399,816 400,538 402,026 403,402 408,559 407,936 411,069 412,079 144,011 415,066	262,410 263,776 263,894 264,174 265,106 265,205 266,774 267,595 268,802 269,765 269,979 267,650 266,483	488,343 480,449 490,295 498,443 496,409 498,401 501,612 498,925 511,974 513,217 502,261 499,551 499,551	245,875 235,508 246,039 252,760 250,109 249,374 251,499 260,273 260,178 248,945 251,197 254,126	77,573 74,861 77,475 84,205 78,584 76,796 78,473 75,540 81,095 78,513 74,850 75,002 77,538	1,136,974 1,133,139 1,138,190 1,147,769 1,154,664 1,160,743 1,166,061 1,176,807 1,185,282 1,183,284 1,181,196	1.36 1.35 1.36 1.35 1.35 1.35 1.34 1.34 1.34 1.34	

Annual data are averages of monthly not seasonally adjusted figures; monthly data are seasonally adjusted totals for month. Shipments are the same as sales.

Note: Manufacturers' nondurable new orders (not shown) are the same as nondurable shipments. Also, there are no unfilled nondurable orders; data shown for total unfilled orders are durable unfilled orders.

² Seasonally adjusted, end of period.

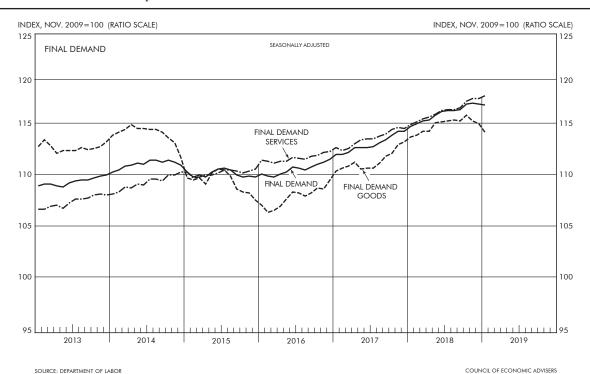
³ Annual data are averages of seasonally adjusted monthly ratios.

Total and durable shipments and inventories include data on semiconductors; new and unfilled orders do not

Source: Department of Commerce (Bureau of the Census).

Producer Prices

The producer price index for final demand fell 0.1 in January. Prices for final demand goods fell 0.8 and prices for final demand services rose 0.3 percent.



[November 2009=100, except as noted; monthly data seasonally adjusted]

			Final dema				<u>'</u>	and services		Final demand less	Processe for inter demand (*	mediate	for inte	ssed goods rmediate (1982=100)	Services
Period	Total final demand ¹	Total	Foods ²	Energy	Less food and energy	Total	Trade ³	Transportation and warehousing	Other	foods, energy, and trade (Aug. 2013 =100) ²	Total	Less food and energy	Total	Nonfood materials less energy	for intermedi- ate demand
Rel. imp. ⁴ 2009	100.0	32.840	5.776	5.292	21.772	65.472	20.317	4.662	40.493	68.615	100.0 172.5	72.804 173.4	100.0 175.2	20.471 248.4	100.0
2010	101.8 105.7 107.7 109.1 110.9 109.9 110.4 113.0 116.2	102.8 109.9 111.7 112.6 114.0 109.1 107.6 111.2 115.0	103.7 112.5 115.9 117.8 121.6 118.4 115.1 116.5 116.7	107.2 126.2 126.3 125.3 124.2 98.6 90.4 99.8 109.9	101.4 104.9 106.8 107.9 109.5 109.9 110.7 113.2 116.0	101.3 103.4 105.4 107.1 109.0 110.0 111.5 113.5	101.7 104.0 106.7 108.2 110.2 111.6 113.1 114.8 116.8	103.2 110.0 114.2 115.3 117.7 115.3 113.5 115.9 121.9	100.9 102.5 103.9 105.8 107.5 108.7 110.6 112.8 115.8	101.5 102.1 103.3 105.4 108.4	172.3 183.4 199.9 200.7 200.8 201.9 188.0 182.2 190.7 200.9	173.4 180.8 192.0 192.6 193.8 195.2 189.4 186.9 193.3 201.7	212.2 249.4 241.4 246.7 249.3 189.1 173.4 190.8 200.7	329.1 390.4 369.6 351.2 345.7 296.0 288.0 324.1 340.2	101.1 103.2 105.3 107.2 108.9 110.2 112.1 115.0 118.6
2018: Jan'	114.8 115.1 115.4 115.5 116.0 116.4 116.5 116.5 117.2 117.3	113.7 113.9 114.3 115.2 115.3 115.4 115.5 115.4 116.0 115.4 115.1	116.7 116.1 118.3 117.0 117.3 115.9 115.8 115.2 115.1 115.9 117.4 120.4	108.3 108.7 107.7 108.0 111.4 112.6 112.1 112.2 111.4 114.2 108.4 103.7	114.5 114.9 115.2 115.5 115.8 116.0 116.5 116.5 116.5 116.5 116.9	115.0 115.3 115.6 115.8 116.1 116.5 116.6 116.8 117.5 117.8 117.8	115.7 115.8 115.8 116.1 116.7 117.3 117.0 116.6 116.2 118.0 118.5 118.4	117.8 119.0 119.6 120.2 120.9 121.9 122.5 122.5 124.1 125.4 125.4	114.5 114.7 115.1 115.2 115.4 115.7 116.1 116.4 116.8 116.8	107.0 107.3 107.6 107.8 108.1 108.3 108.6 108.8 109.1 109.2 109.5 109.5	196.7 197.9 198.0 198.9 201.1 202.0 202.2 202.6 203.1 204.2 202.9 201.1	197.2 198.3 199.8 201.3 202.3 203.0 203.7 204.5 204.7 204.2 202.9	200.8 203.4 196.4 198.3 202.9 200.9 202.7 195.1 196.9 203.8 192.9 214.3	342.6 342.1 345.8 347.7 346.6 348.8 342.2 333.4 330.0 328.4 335.9 341.0	117.0 117.3 117.6 117.9 118.2 118.4 118.9 119.2 119.2 119.2 119.2 120.0

Note: Data revised to reflect annual revisions.

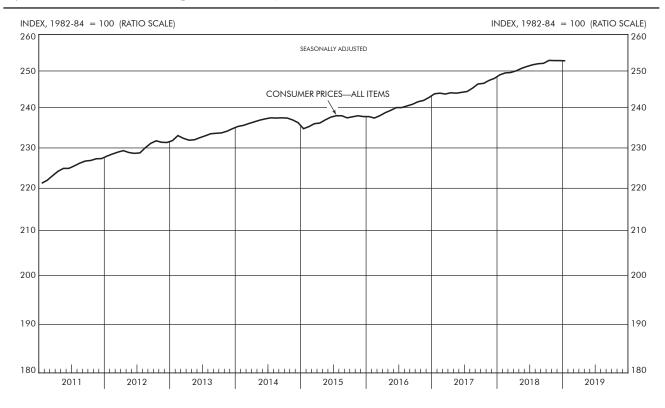
¹ Includes final demand construction, not shown separately.
2 Does not include food and beverages for immediate consumption, which are defined as the service of preparing meals, snacks, and beverages to customer order for immediate consumption.

³ Trade indexes measure changes in margins received by wholesalers and retailers.

⁴ Relative importance, December 2018.

Consumer Prices—All Urban Consumers

In January, the consumer price index for all urban consumers was unchanged; it rose 0.2 percent before seasonal adjustment. The index rose 1.6 percent from its year-earlier level.



SOURCE: DEPARTMENT OF LABOR COUNCIL OF ECONOMIC ADVISERS

 $\hbox{[1982-84=100, except as noted; monthly data seasonally adjusted, except as noted by NSA]}\\$

	All i	tems		All items	less food an	d energy			Food		Ene	rgy	0.00111
Period	Not seasonally adjusted (NSA)	Seasonally adjusted	Total ¹	Shelter	Medical care ²	Apparel	New vehicles	Total ¹	At home	Away from home	Total ^{1, 2}	Gasoline	C-CPI-U (Dec. 1999=100, NSA) ³
Rel. imp. 4 2009 2010 2011 2011 2012 2013 2014 2015 2016 2017 2018 2018 3018 401 401 401 401 401 401 401 401 401 401	100.0 214.537 218.056 224.939 229.594 232.957 236.736 237.017 240.007 245.120 251.107 247.867 248.991 249.554 250.546 251.588 251.989 252.006 252.146 252.439 252.855 252.038 251.233	248.884 249.369 249.498 249.956 250.646 251.1397 251.879 252.010 252.794 252.790 252.792	79.312 219.235 221.337 225.008 229.755 233.806 237.897 242.247 247.602 252.169 257.565 255.218 255.662 256.144 256.420 256.906 257.327 257.876 258.087 258.087 258.087 259.002 259.002	33.259 249.354 248.396 251.646 257.083 263.056 270.513 278.803 288.230 297.803 307.663 303.118 303.740 304.793 305.773 306.808 307.303 308.204 309.037 309.633 311.291	8682 375.613 388.436 400.258 414.924 425.134 435.292 446.752 463.675 475.322 484.707 481.246 481.083 482.495 483.855 485.789 485.211 484.611 485.501 486.252 488.063 489.295	2.959 120.078 119.503 122.111 126.265 127.411 127.514 125.903 126.045 125.612 125.654 125.799 127.338 126.661 126.682 126.786 125.921 125.539 123.905 125.261 125.269 124.530 124.578	3,724 135,623 138,005 141,883 144,232 145,783 146,275 147,135 147,358 146,992 146,287 146,664 145,965 145,984 145,416 145,950 146,409 146,575 146,623 146,606 146,361 146,407 146,416	13.341 217.955 219.625 227.842 233.777 237.037 242.725 247.235 247.931 250.065 253.558 252.145 252.145 252.455 253.036 253.207 253.503 253.879 254.065 254.208 254.115 254.616 255.501	7.286 215.124 215.836 226.201 231.774 233.869 239.456 242.250 239.065 238.589 239.661 239.229 238.983 239.303 239.833 239.475 239.626 240.048 239.994 239.805 239.464 239.760 240.490	6.055 223.272 226.11.401 231.401 237.986 243.068 248.981 256.101 262.695 268.826 275.893 272.772 273.435 274.7393 275.307 275.808 276.125 276.648 277.258 277.513 278.306 279.419	7,347 193.126 211.449 243.909 246.080 244.409 243.583 202.895 189.535 204.540 219.941 217.542 218.955 215.801 217.690 220.967 222.361 222.269 223.341 221.077 225.612 219.295 213.565	3.671 201.555 238.594 301.694 301.470 302.577 290.889 212.007 187.602 211.770 240.599 236.326 237.266 237.266 237.266 237.392 235.604 242.321 246.341 246.341 246.946 245.255 251.885 238.730 224.878	123.850 125.615 129.453 131.976 131.976 140.239 140.805 141.142 141.672 142.215 142.420 142.420 142.423 142.631 142.863 142.389 141.917
2019: Jan	251.712	252.673	260.701	312.891	490.388	125.934	146.727	256.059	240.765	280.380	206.842	212.450	142.194

¹ Includes other items not shown separately.

Note: Data revised to reflect annual revisions.

² Commodities and services.

³ Chained consumer price index (C-CPI-U) reflects the effect of substitution that consumers make across item categories in response to changes in relative prices.

⁴ Relative importance, December 2018.

Changes in Producer Prices

[Percent change from preceding period; monthly data seasonally adjusted, except as noted by NSA]

			l.	reiceill	manye mu	iii piecei	aniy peni	oa; montni	uata se	asonany a	iujusteu,	ехсерт а	s noten b	y INSAJ				
	Total	ı	Final dem	and good	ls	F	inal dem	and service	S	Final demand less	for inter	ed goods rmediate nand	for inte	ssed goods rmediate mand	Services for	Change	from yea (NSA)	ır earlier
Period	final de- mand ¹	Total	Foods	Energy	Less food and energy	Total	Trade	Transportation and ware-housing	Other	foods, energy, and trade	Total	Less food and energy	Total	Nonfood materials less energy	interme- diate demand	Total final demand	Final demand goods	Final demand services
						С	hange, D	ecember to	Decembe	er, NSA								
2009 2010 2011 2012 2012 2013 2014 2015 2016 2017 2018 p	2.8 3.2 1.9 1.2 .9 -1.1 1.7 2.5 2.5		5.3 5.7 4.1 8 4.4 -5.2 -1.6 2.0 3.3	12.7 9.2 -1.3 .9 -13.2 -16.4 6.3 10.1 -2.7	2.4 3.1 1.4 1.3 1.1 1 1.7 2.2 2.5	1.7 2.3 2.2 1.3 2.1 .2 1.6 2.1 2.8	2.1 2.3 3.8 4 4.0 .0 1.0 1.8 2.5	4.3 6.7 2.7 2.0 .8 -3.5 1.1 2.3 6.5	1.3 1.8 1.4 2.0 1.4 .8 2.0 2.3 2.6	1.3 .3 1.8 2.3 2.8	2.9 6.4 5.7 .4 .1 -2.6 -6.6 1.8 5.0 3.0	-0.1 4.7 3.8 .6 .7 1 -3.8 1.6 3.6 3.4	13.3 16.1 6.6 1.4 -1.9 -8.7 -25.3 13.0 5.0 9.1	28.9 27.6 2.4 -1.6 -5.3 -18.5 13.7 8.5 3.1	1.4 2.0 2.9 1.0 1.8 .5 2.6 2.9 3.1	3.8 1.9 1.3 1.6 9 .5 2.4 2.8	6.9 1.6 .8 1.2 -4.3 -1.4 3.3 3.4	2.1 1.9 1.6 1.8 .9 1.4 1.8 2.6
							Cha	nge, month	to month	1								
2018: Jan '	0.4 .3 .1 .4 .3 .1 .0 .1 .5 .1 1	0.4 .2 .4 .0 .8 .1 .1 .1 .1 .5 .5 3	0.1 5 1.9 -1.1 .3 -1.2 1 5 1 .7 1.3 2.6	1.6 .4 -9 .3 3.1 1.1 4 .1 7 2.5 -5.1 -4.3	0.3 .3 .3 .3 .2 .3 .2 .1 1 .3	0.3 .3 .2 .3 .3 .1 .0 .2 .6 .3	0.3 .1 .0 .3 .5 .5 .3 3 3 1.5 .4 1	0.1 1.0 .5 .6 .8 .5 .0 1.3 .0	0.5 .2 .3 .1 .2 .3 .2 .2 .2 .2	0.5 .3 .2 .3 .2 .3 .2 .3 .2 .3 .1 .3	0.8 .6 .1 .5 1.1 .4 .1 .2 .2 .5 6 9	0.5 .5 .3 .8 .5 .3 .3 .4 2 6	2.1 1.3 -3.4 1.0 2.3 -1.0 .9 -3.7 .9 3.5 -5.3 11.1	3.5 1 1.1 .5 3.6 -1.9 -2.6 -1.0 5 2.3 1.5	0.3 .3 .3 .3 .2 .4 .0 .3 .5 .2 .1	2.6 2.8 2.9 2.7 3.1 3.3 3.4 3.0 2.7 2.9 2.5 2.5	3.2 3.1 3.3 3.0 4.3 4.4 4.4 3.9 3.4 3.6 2.2 1.7	2.2 2.7 2.8 2.5 2.4 2.7 2.7 2.5 2.5 2.4 2.6 2.8

¹ Includes final demand construction, not shown separately.

Note: Data revised to reflect annual revisions.

Source: Department of Labor (Bureau of Labor Statistics).

Changes in Consumer Prices—All Urban Consumers

[Percent change from preceding period; monthly data seasonally adjusted, except as noted by NSA]

			All items	less food a	nd energy			Food		Ene	ergy		pe		n: All items, ne (annual r	ate)
Period	All items ¹	Total ¹	Shelter	Medical care ²	Apparel	New vehicles	Total ¹	At home	Away from home	Total ^{1, 2}	Gasoline	C-CPI-U (NSA) ³	From previous quarter 4	From 3 months earlier	From 6 months earlier	From year earlier (NSA)
					Change	, Decembe	r to Decem	ber, NSA								
2009	2.7 1.5 3.0 1.7 1.5 .8 .7 2.1 2.1	1.8 .8 2.2 1.9 1.7 1.6 2.1 2.2 1.8 2.2	0.3 .4 1.9 2.2 2.5 2.9 3.2 3.6 3.2 3.2	3.4 3.3 3.5 3.2 2.0 3.0 2.6 4.1 1.8 2.0	1.9 -1.1 4.6 1.8 .6 -2.0 9 1 -1.6	4.9 2 3.2 1.6 .4 .5 .2 .3 5 3	-0.5 1.5 4.7 1.8 1.1 3.4 .8 2 1.6	-2.4 1.7 6.0 1.3 .4 3.7 4 -2.0 .9	1.9 1.3 2.9 2.5 2.1 3.0 2.6 2.3 2.5 2.8	18.2 7.7 6.6 .5 .5 -10.6 -12.6 5.4 6.9 3	53.5 13.8 9.9 1.7 -1.0 -21.0 -19.7 9.1 10.7 -2.1	2.5 1.3 2.9 1.5 1.3 .5 .4 1.8 1.7				-0.4 1.6 3.2 2.1 1.5 1.6 .1 1.3 2.1 2.4
					(Change, mo	nth to mon	th								
2018: Jan '	0.4 .2 .1 .2 .3 .2 .2 .2 .1 .1 .3 .0	0.3 .2 .2 .1 .2 .2 .2 .1 .2 .2 .2 .2	0.3 .2 .3 .3 .3 .2 .3 .2 .2 .3 .3 .3	0.3 .0 .3 .1 .1 .4 1 1 .2 .2 .4 .3	1.1 1.2 5 .0 .1 7 3 -1.3 .9 .2 6	-0.1 5 .0 4 .4 .4 .1 .0 .0 2 .0	0.2 .1 .1 .2 .1 .1 .1 .1 .0 .2 .3	0.1 1 .1 .2 1 .1 .2 .0 1 1 .1 .3	0.4 .2 .1 .2 .3 .2 .1 .2 .2 .1 .3 .4	1.6 .6 -1.4 .9 1.5 .6 .0 .5 -1.0 2.1 -2.8 -2.6	2.8 .4 -2.5 1.8 2.9 1.7 .5 -1.2 2.7 -5.2 -5.8 -5.5	0.5 .4 .2 .4 .4 .1 .0 .0 .0 .1 .2 .3 .3 .3	2.1	3.8 3.3 2.6 1.7 2.1 2.6 2.7 2.0 1.4 1.9 1.4	3.7 3.3 2.5 2.8 2.7 2.6 2.2 2.0 2.3 1.7 1.3	2.1 2.2 2.4 2.5 2.8 2.9 2.7 2.3 2.5 2.2 1.9

¹ Includes other items not shown separately.

Note: Data revised to reflect annual revisions.

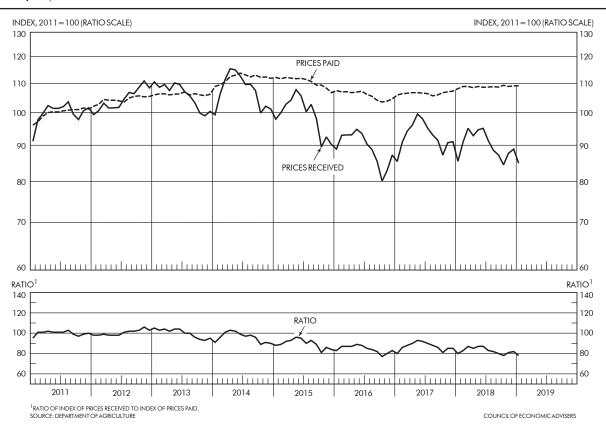
² Commodities and services.

³ Chained consumer price index (C-CPI-U) reflects the effect of substitution that consumers make across item categories in response to changes in relative prices.

4 Quarterly changes are shown in the last month of the quarter.

Prices Received and Paid by Farmers

In January, prices received by farmers fell 4.5 percent and prices paid by farmers rose 0.1 percent. (Data are not seasonally adjusted.)



		[201	1=100; not seasonally	y adjusted]			
	Pri	ces received by farmer	rs ¹		Prices paid by farmers		
Period	Agricultural production	Crop production	Livestock production	All commodities, services, interest, taxes, and wage rates (PPITW) ²	Production items, interest, taxes, and wage rates (PITW)	Production items	Ratio of prices received by farmers to PPITW
2009 2010 2011 2011 2012 2013 2014 2015 2016' 2017' 2018 P 2018: Jan Feb' Mar' Apr' May' June' June' July' Aug' Sept' Oct' Nov Dec P	80.6 86.8 100.0 105.0 107.0 107.9 99.2 90.1 92.9 90.4 85.5 91.0 95.1 92.9 94.7 95.1 91.3 88.6 87.2 88.5 87.7	85.7 87.0 100.0 105.7 92.3 87.0 85.3 85.3 85.3 86.6 87.9 88.3 88.9 90.2 86.3 87.7 88.9	73.8 85.7 100.0 102.5 108.5 128.7 113.4 94.4 99.9 94.2 99.8 95.8 95.8 95.8 98.3 98.3 99.3	87.3 90.0 100.0 104.4 106.3 112.0 110.7 105.9 106.6 108.9 109.0 109.0 108.7 108.8 108.9 108.8 109.0	86.4 89.0 100.0 104.8 106.7 113.1 111.6 105.8 106.2 108.5 107.9 108.7 108.2 108.6 108.2 108.3 108.4 108.3	84.8 87.7 100.0 105.4 107.4 114.1 112.0 104.7 106.5 106.3 106.3 106.1 105.7 105.8 105.7	92 96 100 100 100 96 90 84 87 83 80 83 87 87 87 87 87 87 87 87
2019: Jan ^p	84.9	76.3	97.9	109.3	108.9	106.2	78

Annual indexes for 2011 forward reflect revised methodology. See Agricultural Price Program Update, January 2015 for details.

² Includes items not shown separately.

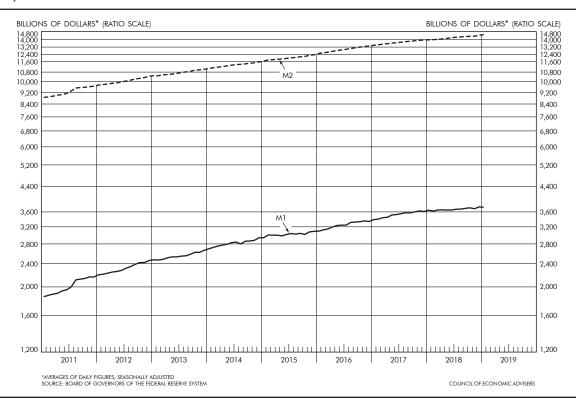
Note: These indexes are also available on a 1910-14=100 basis, as required by statute.

Source: Department of Agriculture (National Agricultural Statistics Service).

MONEY, CREDIT, AND SECURITY MARKETS

Money Stock and Debt Measures

In January, M2 rose.



[Averages of daily figures, except debt end-of-period basis; billions of dollars, seasonally adjusted]

	M1	M2	Debt		Percent change	
Period	Sum of currency, demand deposits,	M1 plus savings deposits,	Debt of domestic	From year or 6 i	months earlier ³	From previous period ⁴
	demand deposits, travelers checks, and other checkable deposits	savings deposits, retail MMMF balances, and small time deposits ¹	nonfinancial sectors ²	M1	M2	Debt
2009: Dec ' 2010: Dec ' 2011: Dec ' 2012: Dec ' 2013: Dec ' 2014: Dec ' 2015: Dec ' 2016: Dec ' 2017: Dec ' 2018: Dec ' 2018: Dec ' 2018: Dec ' 2018: Jan ' Feb ' Mar ' Apr ' May ' June ' July ' Aug ' Sept ' Oct ' Nov '	1,691.9 1,835.8 2,163.5 2,460.6 2,664.4 2,940.7 3,094.9 3,342.4 3,612.0 3,744.0 3,653.2 3,625.5 3,656.4 3,660.3 3,654.7 3,655.0 3,676.9 3,676.9 3,703.5 3,718.7 3,695.2	8,483.4 8,789.1 9,650.9 10,445.6 11,015.7 11,670.1 12,335.9 13,209.6 13,851.9 14,387.7 13,867.7 13,890.4 13,941.1 14,035.2 14,107.5 14,148.5 14,124.9 14,224.9 14,276.5	36,122.7 37,488.6 38,698.6 40,390.1 41,809.9 43,470.7 45,201.6 47,205.2 49,271.7 51,795.7 50,033.3	5.7 8.5 17.9 13.7 8.3 10.4 5.2 8.0 8.1 3.7 5.8 2.3 4.6 3.0 1.3 2.4 1.3 3.2 2.6 3.2	3.7 3.6 9.8 8.2 5.5 5.9 5.7 7.1 4.9 3.9 3.7 3.2 3.3 2.8 3.3 3.7 4.0 4.3 4.1	3.7 4.3 3.6 4.8 3.8 4.1 4.4 4.5 4.1 4.5 4.1 4.5
Dec ^r	3,744.0 3,737.4	14,387.7 14,465.9	51,795.7	4.9 3.3	4.0 4.5	2.7

¹ Money market mutual fund (MMMF). Savings deposits include money market deposit accounts (MMDA).

month of quarter. End-of-year data are for fourth quarter.

3 Annual changes are from December to December and monthly changes are from 6 months earlier at a simple annual rate.

Note: See p. 27 for components.

Source: Board of Governors of the Federal Reserve System.

² Consists of outstanding credit market debt of the U.S. Government, State and local governments, and private nonfinancial sectors; data from flow of funds accounts. Quarterly data shown in last north of quarter.

⁴ Debt growth of domestic nonfinancial sectors is the seasonally adjusted borrowing flow divided by the seasonally adjusted level of debt outstanding in the previous period. Annual changes are from fourth quarter to fourth quarter; quarterly changes are from previous quarter at an annual rate.

Components of Money Stock

[Averages of daily figures; billions of dollars, seasonally adjusted]

								,	,,,					
		Nonbank			ther checkab eposits (OCD		Sa (inc	avings depos luding MMD	ts As)		all-denomina ime deposits		Retail	Institu-
Period	Currency	travelers checks	Demand deposits	Total	At commer- cial banks	At thrift institu- tions	Total	At commer- cial banks	At thrift institu- tions	Total	At commer- cial banks	At thrift institu- tions	money funds	tional money funds ²
2009: Dec /	863.7 918.9 1,001.6 1,090.6 1,090.7 1,160.7 1,253.3 1,329.6 1,526.3 1,526.6 1,537.1 1,550.6 1,559.7 1,569.2 1,589.2 1,589.2 1,590.7 1,614.9 1,620.9 1,620.9 1,632.7	5.1 4.7 4.3 3.8 3.5 2.9 2.5 2.2 1.9 1.7 1.9 1.9 1.8 1.8 1.8 1.8 1.7 1.7	445.9 516.5 751.3 926.8 1,033.9 1,199.6 1,237.8 1,371.0 1,489.3 1,512.3 1,479.2 1,500.0 1,488.9 1,470.3 1,460.7 1,469.1 1,458.2 1,466.8 1,445.4 1,488.3	377.1 395.8 406.3 439.3 466.3 484.9 514.8 547.6 627.4 601.9 599.5 604.0 609.9 612.7 616.8 622.0 635.2 627.3 627.3 629.7	229.9 234.1 231.6 243.5 255.7 265.2 276.4 288.8 306.8 333.2 314.2 312.7 314.0 317.5 322.1 318.7 323.6 328.9 339.3 334.2 333.2	147.2 161.7 174.7 195.8 210.5 219.7 238.4 258.9 287.8 294.2 287.7 286.7 290.0 292.4 290.0 292.4 293.8 293.2 293.8 294.2 295.9 295.9 295.9 295.9 294.2	4,812.9 5,332.4 6,034.3 6,684.3 7,129.1 7,575.2 8,775.2 9,124.4 9,279.9 9,095.0 9,134.1 9,137.0 9,146.0 9,279.9 9,222.8 9,226.1 9,245.6 9,279.9 9,306.0	3,979.7 4,413.1 5,038.2 5,728.0 6,108.9 6,497.7 7,031.4 7,564.3 7,825.1 7,942.0 7,785.8 7,813.9 7,796.6 7,836.9 7,836.9 7,907.4 7,904.4 7,921.7 7,911.16 7,893.5 7,917.1 7,942.0	833.2 919.4 996.1 955.9 1,020.2 1,077.5 1,144.1 1,259.9 1,299.3 1,337.9 1,309.2 1,320.2 1,340.4 1,309.1 1,325.4 1,325.4 1,325.4 1,328.4 1,332.6 1,328.5 1,337.9	1,187.6 934.4 776.9 645.8 570.2 522.8 412.0 351.5 411.3 546.1 417.2 422.8 432.2 443.3 455.1 467.5 512.8 528.8 526.1	868.6 663.9 548.3 469.0 425.7 390.9 301.7 250.2 300.4 433.9 307.5 315.9 327.1 343.4 353.4 354.8 374.7 384.7 396.6 406.3 419.2 433.9	319.0 270.5 228.6 176.8 144.4 131.9 110.3 110.9 112.2 109.6 106.9 105.2 100.0 101.5 102.7 103.8 104.8 105.0 106.5 109.5	791.0 686.5 676.2 655.2 651.3 653.5 691.5 704.2 817.7 702.3 711.1 715.5 724.4 741.1 752.2 760.4 768.3 779.1 793.2 806.9 817.7	2,246.6 1,885.3 1,751.4 1,730.5 1,764.8 1,793.4 1,821.9 1,740.9 1,827.1 1,837.5 1,834.9 1,838.5 1,850.5 1,850.5 1,854.8 1,872.1 1,861.0 1,866.4 1,852.0 1,856.7 1,856.7 1,856.7
ZU13. Jdll	1,032.7		1,474.9	029.7	343.3	204.4	5,300.0	1,312.3	1,333.7	300.0	432.9	113.1	000.0	1,0/9.4

¹ Small-denomination deposits are those issued in amounts of less than \$100,000.

Source: Board of Governors of the Federal Reserve System.

Aggregate Reserves and Monetary Base

[Averages of daily figures 1; millions of dollars, not seasonally adjusted]

				, 5 ,	nons or donar.	,	, ,				
	Re	serves of depo	sitory institutio	ons				Borrowings	s from the Fede	eral Reserve	
Reserve	e balances mai	intained	Rosonio	Vault cash		Monetary					Term asset-
Total	To satisfy reserve balance requirements ²	That exceed the top of the penalty-free band	balance require- ments ³	used to satisfy required reserves	Non- borrowed ⁴	base ⁵	Total ⁶	Primary	Secondary	Seasonal	backed securities loan facility ⁷
1,099,831 1,035,074 1,550,043 1,517,425 2,485,248 2,606,700 2,419,774 2,031,007 2,244,274 1,691,394	75,713 90,852 97,981 116,285 135,719 135,698	2,409,535 2,515,848 2,521,793 1,914,722 2,108,555 1,555,696	24,632 28,438 47,838 58,675 69,030 82,770 89,313 105,944 123,720 123,703	40,619 42,927 48,672 52,959 55,771 59,236 61,413 64,280 65,549 68,462	970,523 1,032,512 1,589,189 1,569,588 2,540,849 2,665,835 2,481,082 2,095,247 2,309,747 1,759,780	2,026,220 2,017,000 2,619,586 2,675,945 3,717,450 3,934,455 3,835,810 3,531,565 3,850,969 3,400,747	169,927 45,488 9,526 795 170 102 106 39 75 76	19,025 41 103 12 13 22 38 13 43	518 3 0 0 0 0 0 0	37 26 23 23 59 80 67 25 33 58	46,310 25,025 9,400 760 98 0 0 0
2,214,601 2,238,775 2,167,009 2,086,192 2,022,453 1,988,224 1,949,820 1,911,165 1,873,866 1,830,017 1,775,291 1,691,394	138,807 135,786 131,778 138,481 140,316 137,568 137,861 135,544 138,965 135,731 138,700 135,698	2,075,794 2,102,989 2,035,232 1,947,710 1,882,137 1,850,656 1,8715,651 1,775,621 1,734,901 1,694,286 1,636,591 1,555,696	126,792 124,006 120,285 126,415 128,144 125,503 123,620 126,756 123,821 126,537 123,703	66,417 66,481 63,866 64,855 64,124 64,525 64,792 64,929 64,145 65,781 65,537 68,462	2,280,960 2,305,236 2,308,599 2,150,996 2,086,483 2,052,605 2,014,388 1,975,833 1,937,721 1,895,589 1,840,731 1,759,780	3,824,795 3,855,056 3,800,608 3,727,119 3,674,755 3,650,485 3,618,272 3,584,450 3,559,828 3,520,863 3,476,330 3,440,747	58 20 16 51 94 143 224 261 290 209 97 76	51 7 4 16 25 17 20 18 38 21 11 18	0 0 0 0 0 0 0 0 0	7 14 12 35 69 126 203 243 252 189 86 58	0 0 0 0 0 0 0 0 0
	1,099,831 1,055,074 1,550,043 1,517,425 2,485,248 2,606,700 2,419,774 2,031,007 2,244,274 1,691,394 2,214,601 2,238,775 2,167,009 2,086,192 2,022,453 1,988,224 1,949,824 1,941,165 1,873,866 1,830,017 1,775,291	To satisfy reserve balances ma	Total	Total	Total To satisfy reserve balance requirements 2 That penalty-free band 24,632 40,619 1,099,831 1,035,074 28,438 42,927 1,550,043 27,550,043 27,550,043 27,606,700 90,852 2,515,848 82,770 59,236 2,419,774 97,981 2,321,793 89,313 61,413 2,031,007 116,285 1,914,722 105,944 64,280 2,244,274 135,719 2,108,555 123,720 65,549 1,691,394 135,698 1,555,696 125,503 64,825 2,022,453 140,316 1,882,137 128,144 64,124 1,948,240 137,568 1,813,698 1,947,710 126,415 64,855 2,022,453 140,316 1,813,194,771 126,415 64,855 2,022,453 140,316 1,813,965 1,255,696 125,503 64,922 1,973,866 138,965 1,734,901 126,756 64,155 1,973,866 138,965 1,734,901 126,756 64,175 1,973,866 138,965 1,734,901 126,756 64,145 1,873,866 138,965 1,734,901 126,756 64,145 1,873,866 138,965 1,734,901 126,756 64,145 1,873,866 138,965 1,734,901 126,756 64,145 1,873,866 138,965 1,734,901 126,756 64,145 1,873,866 138,905 1,734,901 126,756 64,145 1,873,866 138,905 1,734,901 126,756 64,145 1,873,866 138,905 1,734,901 126,756 64,145 1,873,866 138,905 1,734,901 126,756 64,145 1,873,866 138,905 1,734,901 126,756 64,145 1,873,866 138,905 1,734,901 126,756 64,145 1,873,866 138,905 1,735,998 123,703 68,462	Total	Total	Total To satisfy reserve balance ments Total Total Faced the top of the penalty-free band Total Total Faced the top of the penalty-free band Total Faced the top of the penalty-free band Total Faced the top of the penalty-free band Total Total Faced the top of the penalty-free band Total Total Faced the top of the penalty-free band Total Total Faced the top of the penalty-free band Total Total Faced the top of the penalty-free band Total Total Total Faced the top of the penalty-free band Total Total	Total	Total To satisfy reserve balance require- ments 2	Total

Data are prorated averages of biweekly (maintenance period) averages of daily figures.

Note: Data reflect the creation of a penalty-free band around reserve balance requirements which took effect June 27, 2013. See H.3 release of July 11, 2013.

Source: Board of Governors of the Federal Reserve System

 $^{^{\}rm 2}$ Institutional money funds are not part of non-M1 M2.

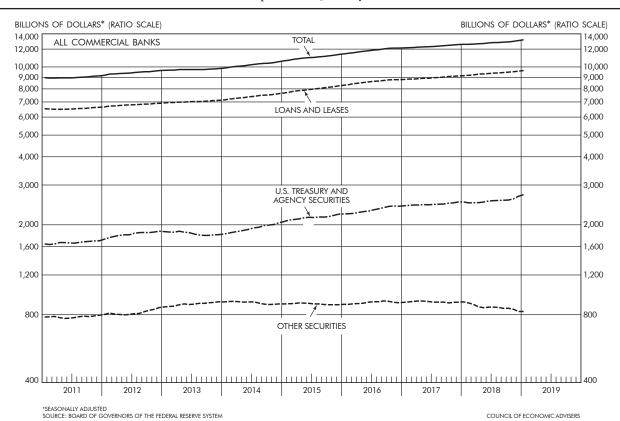
 $[\]frac{2}{2}$ Equals the sum of balances maintained up to the top of each institution's penalty-free band.

Equals the sum or balances maintained up to the top or each institution operation. Second Sec (September 2008 to January 2011), asset-backed commercial paper money market mutual fund liquidity facility (September 2008 to February 2010), and other credit extensions, not shown separately.

7 Includes credit extended by the Federal Reserve Bank of New York to eligible borrowers through the Term Asset-Backed Securities Loan Facility.

Bank Credit at All Commercial Banks

Total commercial bank loans and leases rose 0.5 percent in January.



				[Billion	s of dollars, sea	asonally adjuste	ed ¹]				
		Secu	rities in bank cre	edit ²			Loans a	ınd leases in bar	nk credit		
Period	Total bank		U.S.		Total	Commercial	ı	Real estate Ioan:	S		All other
renou	credit	Total securities	Treasury and agency securities	Other securities	loans and leases ³	and industrial loans	Total ⁴	Revolving home equity loans	Commercial loans	Consumer Ioans ⁵	loans and leases ⁶
2009: Dec / 2010: Dec / 2011: Dec / 2011: Dec / 2012: Dec / 2013: Dec / 2014: Dec / 2016: Dec / 2016: Dec / 2018:	8,783,2 8,983,0 9,108,1 9,626,2 9,827,5 10,539,5 11,343,8 12,095,1 12,548,2 13,076,8 12,565,4 12,564,5 12,565,2 12,676,3 12,797,6 12,817,2 12,846,0 12,891,8 12,952,9 13,076,8	2,326.1 2,427.0 2,493.5 2,733.7 2,721.6 2,932.1 3,110.9 3,316.9 3,499.0 3,431.0 3,401.2 3,376.7 3,410.0 3,420.3 3,422.5 3,419.1 3,425.1 3,494.4	1,446.4 1,641.1 1,699.2 1,872.8 1,809.3 2,040.9 2,226.8 2,413.7 2,527.7 2,572.3 2,521.2 2,500.6 2,499.1 2,504.7 2,518.0 2,565.3 2,562.4 2,565.3 2,572.8 2,562.4 2,565.3 2,572.8 2,672.3	879.7 785.9 794.3 891.3 891.3 891.3 884.2 903.2 909.2 826.7 909.8 900.6 886.4 865.6 858.7 864.0 863.5 860.2 853.8 852.3 845.3	6,457.1 6,556.0 6,614.7 6,892.5 7,105.9 7,607.3 8,232.8 8,778.1 9,111.3 9,577.8 9,134.4 9,204.4 9,285.0 9,299.6 9,343.6 9,377.3 9,343.6 9,377.3 9,343.6 9,377.3	1,265,3 1,192,4 1,303,8 1,474,4 1,574,3 1,773,4 1,953,2 2,092,0 2,112,5 2,313,4 2,118,2 2,120,0 2,137,6 2,181,2 2,202,8 2,226,3 2,245,5 2,276,7 2,313,4	3,776.9 3,613.5 3,495.0 3,550.7 3,531.9 3,638.8 3,871.9 4,119.7 4,289.6 4,413.0 4,301.9 4,316.3 4,331.1 4,343.3 4,340.1 4,352.2 4,363.3 4,371.6 4,392.1 4,404.3 4,404.9 4,413.0	603.2 581.6 549.6 515.3 473.7 457.8 440.6 410.7 381.2 348.5 378.8 376.1 372.9 369.9 365.8 362.6 359.9 357.2 354.8 350.4 348.5	1,640.9 1,500.5 1,418.3 1,428.3 1,498.3 1,605.5 1,781.7 1,965.0 2,087.6 2,186.7 2,095.6 2,114.9 2,122.9 2,132.3 2,142.7 2,148.4 2,154.2 2,165.9 2,177.7 2,182.1 2,186.7	835.8 1,107.3 1,086.3 1,102.6 1,128.0 1,186.5 1,258.4 1,425.7 1,430.3 1,435.1 1,441.3 1,460.3 1,460.3 1,470.0 1,473.5 1,477.6 1,482.3 1,494.2 1,494.2	579.2 642.7 729.6 764.6 871.7 1,008.6 1,149.4 1,211.7 1,283.5 1,294.5 1,300.1 1,310.3 1,318.5 1,320.4 1,324.7 1,326.2 1,326.2
2019: Jan ^p	13,170.6	3,541.6	2,715.7	825.9	9,629.0	2,336.6	4,423.9	349.1	2,192.1	1,499.0	1,369.5

¹ Data are prorated averages of Wednesday values for domestically chartered commercial banks, branches and agencies of foreign banks, and Edge Act and agreement corporations.

² Includes securities held in trading accounts, held-to-maturity, and available-for-sale. Excludes all non-security trading assets, such as derivatives with a positive fair value or loans held in trading

³ Excludes unearned income. Includes the allowance for loan and lease losses. Excludes Federal funds sold to, reverse repurchase agreements (RPs) with, and loans to commercial banks in the United States. Includes all loans held in trading accounts under a fair value option. 4 Includes closed-end residential loans, not shown separately.

⁵ Includes credit cards and other consumer loans.

⁶ Includes other items, not shown separately.

Source: Board of Governors of the Federal Reserve System.

Sources and Uses of Funds, Nonfarm Nonfinancial Corporate Business

[Billions of dollars; quarterly data at seasonally adjusted annual rates]

				[2	Sources			jaotoa amiaa			Uses		
						let increase ir	n liabilities)						
					Fund	s raised in ma	arkets					Innenna	Discrepancy
Period	Total	Internal ¹		Total	Net	Credit	market instru	ments		Total	Capital expendi-	Increase in financial	(sources less uses)
			Total	net funds raised	new equity issues	Total	Securities and mortgages	Loans and short-term paper	Other ²		tures ³	assets	dosty
2009 ' 2010 ' 2011 ' 2012 ' 2013 ' 2014 ' 2015 ' 2016 ' 2017 '	1,201.9 2,180.6 2,666.8 2,805.5 2,851.3 3,322.8 3,356.4 3,234.2 2,952.1 2,807.7	1,450.8 1,693.3 1,772.9 1,820.6 1,925.5 1,941.3 1,943.4 1,849.0 1,774.4 2,273.9	-248.9 487.3 893.9 984.9 925.8 1,381.5 1,413.0 1,385.2 1,177.7 533.8	-373.1 -312.9 -133.0 -4.4 36.4 30.6 33.9 -169.2 196.3 -238.9	-51.2 -250.7 -454.6 -344.9 -352.9 -394.5 -549.6 -576.8 -319.3 -513.5	-322.0 -62.3 321.6 340.5 389.3 425.1 583.5 407.6 515.6 274.6	140.4 106.1 81.3 205.2 264.5 247.3 487.8 337.8 322.4 166.9	-462.5 -168.4 240.3 135.3 124.8 177.8 95.7 69.9 193.3 107.6	12.2 638.6 828.1 800.0 702.3 1,166.1 966.4 1,145.9 733.0 512.5	1,274.4 1,872.4 1,920.0 2,039.7 2,509.6 2,664.3 3,414.2 3,190.2 2,858.2 2,440.4	1,077.2 1,300.4 1,425.0 1,611.3 1,676.0 1,818.7 1,915.7 1,770.1 1,889.8 2,075.9	197.2 572.0 495.0 428.4 833.6 845.6 1,498.5 1,420.1 968.4 364.5	-72.5 308.3 746.8 765.9 341.8 658.5 -57.8 44.0 93.9 367.4
2016: I ^r	2,816.2 4,122.1 3,211.9 2,786.6	1,925.3 1,835.7 1,815.6 1,819.4	890.9 2,286.4 1,396.3 967.2	222.1 -328.9 -184.7 -385.2	-617.9 -638.6 -672.2 -378.4	840.0 309.7 487.4 -6.8	565.4 396.6 419.9 -30.9	274.5 -86.9 67.4 24.1	273.4 2,007.2 1,176.6 1,126.6	2,486.5 4,080.7 3,314.4 2,879.1	1,774.4 1,779.3 1,742.4 1,784.1	712.1 2,301.4 1,572.0 1,095.0	329.6 41.4 -102.5 -92.4
2017: ^r ^r ^r V ^r	2,460.4 2,864.8 3,408.6 3,074.5	1,887.2 1,921.8 2,049.1 1,239.5	573.2 943.0 1,359.5 1,835.0	257.1 427.5 183.4 –82.9	-359.3 -220.5 -474.4 -223.0	616.4 648.0 657.9 140.1	466.9 286.5 348.9 187.3	149.5 361.5 309.0 -47.2	-4.2 249.3 933.7 1,753.2	2,370.0 2,831.0 3,142.2 3,089.4	1,827.5 1,865.3 1,938.8 1,927.4	542.5 965.7 1,203.4 1,162.0	90.4 33.8 266.5 –14.9
2018: ^r ^r ^r	2,672.6 2,356.5 3,233.9 2,967.9	2,262.5 2,241.6 2,302.8 2,288.6	410.1 114.9 931.1 679.3	-192.1 -648.6 205.8 -320.8	-396.7 -810.4 -191.1 -656.0	204.6 161.8 396.8 335.2	236.4 94.9 189.4 147.0	-31.9 67.0 207.3 188.1	405.4 789.5 288.5 566.2	2,692.7 1,818.7 2,488.8 2,761.1	1,998.9 2,009.1 2,121.3 2,174.2	693.8 -190.4 367.5 586.9	-20.2 537.8 745.0 206.8

¹ Profits before tax (book) less taxes on corporate income, less net dividends, plus capital consumption allowance (consumption of fixed capital plus capital consumption adjustment), foreign earnings retained abroad, inventory valuation adjustment, and net capital transfers.

² Includes trade payables, taxes payable, and miscellaneous liabilities (foreign direct investment in the U.S., pension fund contributions payable, and other).

³ Nonresidential fixed investment plus residential fixed investment, inventory change with inventory valuation adjustment, and nonproduced nonfinancial assets.

Consumer Credit

[Billions of dollars; seasonally adjusted]

D : 1	Consum	er credit outstanding (end of	period)	Net chang	e in consumer credit ou	tstanding ¹
Period	Total	Revolving	Nonrevolving ²	Total	Revolving	Nonrevolving ²
2009: Dec	2,555.0 2,646.8 2,757.1 2,918.3 3,093.4 3,314.6 3,647.2 3,831.2 4,017.9 3,843.4 3,862.5 3,863.8 3,886.2 3,891.0 3,917.4 3,942.3 3,956.9 3,981.5 4,002.5 4,007.9	916.1 839.1 840.6 844.3 855.6 889.1 907.9 969.4 1.024.0 1.055.5 1.025.2 1.025.2 1.023.5 1.014.9 1.023.5 1.032.1 1.037.9 1.037.9 1.039.7 1.049.7 1.054.5 1.055.5	1,638.9 1,807.7 1,916.4 2,074.0 2,237.8 2,425.4 2,505.7 2,677.8 2,807.1 2,962.4 2,818.2 2,829.1 2,839.0 2,848.9 2,862.8 2,868.4 2,885.3 2,904.4 2,931.8 2,948.0 2,948.0	-88.8 91.8 91.8 110.3 161.2 175.1 221.2 99.0 233.6 184.0 186.7 12.2 10.9 8.2 1.3 22.4 4.8 26.4 24.9 14.6 21.0 15.4	-87.9 -77.0 1.5 3.7 11.3 33.5 18.8 61.5 54.6 31.5 1.2 .0 -1.7 -8.6 8.6 6.5 1.0 9.6 5.8 10.0 4.8 1.0	-0.9 168.8 108.7 157.6 163.8 187.6 80.3 172.1 129.3 155.3 11.1 10.9 9.9 9.9 13.9 13.9 15.6 16.9 19.1 12.7
2019: Jan ^p	4,034.9	1,058.0	2,976.9	17.0	2.5	14.5

Source: Board of Governors of the Federal Reserve System.

¹ Change based on data in billions of dollars as shown here. For year-end data, change from preceding year-end; for monthly data, change from preceding month.

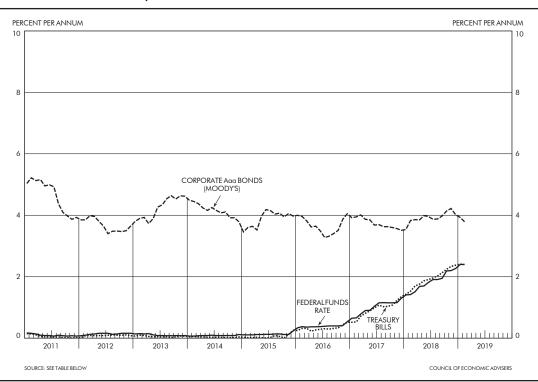
2 Includes automobile loans and all other loans not included in revolving credit, such as loans for mobile homes, education, boats, trailers, or vacations. These loans may be secured or unsecured.

Note: Data include student loans extended by the Federal Government and by SLM Holding Corporation.

Source: Board of Governors of the Federal Reserve System.

Interest Rates and Bond Yields

Interest rates were mixed in February.



				[P	ercent per annum	1]				
Period	3-month bills (at auction) ¹		onstant maturities		High-grade municipal bonds (Standard & Poor's) ³	Corporate Aaa bonds (Moody's)	Discount window primary credit (N.Y. F.R. Bank) ⁴	Prime rate charged by banks ⁴	Federal funds rate ⁵	New-home mortgage yields (FHFA) ⁶
2009	0.16 .14 .06 .09 .06 .03 .03 .94 1.94 1.53 1.70 1.76 1.87 1.91	3-year 1.43 1.11 .75 .38 .54 .90 1.02 1.00 1.58 2.63 2.36 2.42 2.52 2.66 2.65 2.70 2.71 2.84	3.26 3.22 2.78 1.80 2.35 2.54 2.14 1.84 2.33 2.91 2.86 2.84 2.87 2.98 2.99 2.89 2.89	30-year 4,08 4,25 3,91 2,92 3,45 3,34 2,84 2,59 2,89 3,11 3,13 3,09 3,07 3,13 3,05 3,01 3,04 3,04 3,15	4.64 4.16 4.29 3.14 3.96 3.78 3.48 3.07 3.36 3.53 3.54 3.55 3.58 3.55 3.35 3.45 3.45 3.45 3.58	5.31 4.94 4.64 3.67 4.24 4.16 3.89 3.67 3.74 3.93 3.85 4.00 3.96 3.87 3.85 4.00	0.50 .72 .75 .75 .75 .76 1.01 1.60 2.41 2.25 2.25 2.25 2.25 2.50 2.50 2.50	3.25 3.25 3.25 3.25 3.25 3.25 3.26 3.51 4.10 4.91 4.50 4.75 4.75 5.00 5.00 5.00	0.16 .18 .10 .14 .11 .09 .13 .39 1.00 1.83 1.42 1.51 1.69 1.70 1.82 1.91	5.14 4.80 4.56 3.69 4.00 4.22 4.01 3.76 3.97 4.53 4.15 4.33 4.52 4.55 4.58 4.62 4.57
Oct Nov Dec 2019: Jan Feb	2.24 2.34 2.38 2.41 2.40	2.94 2.91 2.67 2.52 2.48	3.15 3.12 2.83 2.71 2.68	3.34 3.36 3.10 3.04 3.02	3.88 3.64 3.69 3.61 3.57	4.14 4.22 4.02 3.93 3.79	2.75 2.75 3.00 3.00 3.00	5.25 5.25 5.50 5.50 5.50	2.19 2.20 2.27 2.40 2.40	4.67 4.77 4.84 4.76
Week ended: 2019: Feb 9 16 23 Mar 2 9	2.39 2.40 2.40 2.41 2.41	2.48 2.49 2.47 2.49 2.48	2.68 2.67 2.66 2.70 2.68	3.02 3.01 3.02 3.07 3.05	3.61 3.59 3.55 3.53 3.55	3.78 3.77 3.78 3.84 3.85	3.00 3.00 3.00 3.00 3.00	5.50 5.50 5.50 5.50 5.50	2.40 2.40 2.40 2.40 2.40 2.40	

¹ High bill rate at auction, issue date within period, bank-discount basis. Data are stop yields from uniform-price auctions.

Yields on actively traded issues adjusted to constant maturities.

Weekly data are Wednesday figures.

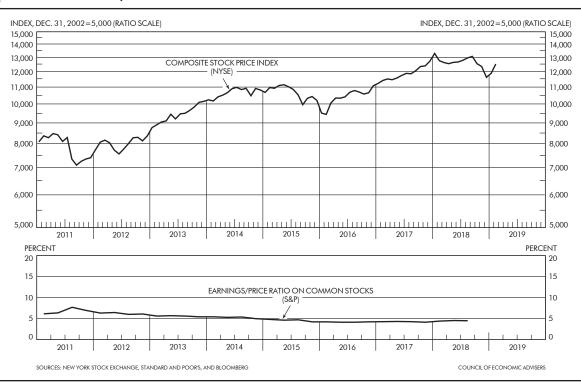
⁴ Average effective rate for year; rate in effect at end of month or week.
5 Beginning March 1, 2016, the daily effective federal funds rate is a volume-weighted median of transaction-level data collected from depository institutions in the Report of Selected Money Market Rates (FR 2420). Prior to that date, the daily effective rate was a volume-weighted mean of rates on brokered trades.

6 Effective rate (in the primary market) on conventional mortgages, reflecting fees and charges as well as contract rate and assumed, on the average, repayment at end of 10 years.

Sources: Department of the Treasury, Board of Governors of the Federal Reserve System, Federal Housing Finance Agency, Moody's Investors Service, Bloomberg, and Standard & Poor's.

Common Stock Prices and Yields

Stock prices rose in February.



			Со	mmon stock prices				Common s (perc	tock yields ent) ⁶
Period		New York Stock E (December 31,	xchange indexes 2002=5,000) ²		Dow Jones industrial	Standard & Poor's	Nasdaq composite index	Dividend/price	Earnings/price
	Composite	Financial	Energy	Health Care	average 3	composite index (1941–43=10) ⁴	(Feb. 5, 1971=100) ⁵	ratio	ratio
2009 2010 2011 2012 2013 2014 2015 2016 2017 2017	6,091.02 7,230.42 7,871.41 8,011.65 9,426.77 10,653.17 10,676.70 10,380.08 11,843.74 12,647.54	3,987.04 4,744.05 4,641.01 4,616.63 5,805.54 6,448.33 6,559.24 6,124.93 7,509.81 7,963.02	10,020,30 10,943,85 12,880,35 12,512,31 13,490,83 14,598,07 11,332,43 10,204,95 10,699,23 11,440,86	5,456,63 6,230,62 6,847,80 7,503,05 9,250,02 11,195,85 12,718,18 12,182,85 13,366,56	8,876,15 10,662,80 11,966,36 12,967,08 14,999,67 16,773,99 17,590,61 17,998,08 21,741,91 25,045,75	946.73 1,139.31 1,268.89 1,379.56 1,642.51 1,930.67 2,061.20 2,092.39 2,448.22 2,744.68	1,841.03 2,347.70 2,680.42 2,965.77 3,537.69 4,374.31 4,943.49 4,982.49 6,231.28 7,419.27	2.40 1.98 2.05 2.24 2.14 2.04 2.10 2.19	1.86 6.04 6.77 6.20 5.57 5.25 4.59 4.17
2018 Feb Mar Mar May June July Aug Sept Oct Nov Dec Mar Mar Dec Month of the sept Mo	12,647.54 12,752.00 12,615.26 12,535.19 12,631.36 12,663.17 12,775.18 12,949.50 13,056.05 12,537.02 12,345.42 11,624.26	7,963.02 8,271.66 8,190.26 8,011.33 8,043.57 7,930.41 7,972.03 8,095.34 8,083.31 7,675.56 7,647.72 7,108.30	11,440.8b 10,915.48 10,756.41 11,490.42 12,182.57 11,978.30 12,143.16 11,865.97 11,623.55 10,686.85 9,737.22	15,U54.70 14,425.24 14,311.49 14,188.05 14,312.39 14,587.88 14,984.25 15,673.16 16,043.91 15,829.10 15,965.62 15,388.60	25,045.75 24,981.55 24,582.17 24,304.21 24,572.53 24,790.11 24,978.23 25,629.99 26,232.67 25,609.34 25,258.68 23,805.55	2,744.68 2,705.16 2,702.77 2,653.63 2,701.49 2,754.35 2,793.64 2,857.82 2,901.50 2,785.46 2,723.23 2,7567.31	7,419.27 7,161.77 7,311.51 7,084.14 7,339.33 7,645.14 7,756.86 7,892.23 7,983.31 7,527.00 7,236.08 6,814.29		4.37 4.51 ''4.47
2019: Jan Feb	11,879.58 12,511.60	7,353.52 7,699.58	10,051.55 10,526.02	15,227.49 15,862.20	24,157.80 25,605.53	2,607.39 2,754.86	6,979.66 7,430.08		
Week ended: 2019: Feb 9 16 23 Mar 2 9	12,359.22 12,450.98 12,654.58 12,684.42 12,531.66	7,641.07 7,662.72 7,762.41 7,775.52 7,694.47	10,442.10 10,447.25 10,654.10 10,622.57 10,532.43	15,672.49 15,823.14 16,049.84 16,025.95 15,839.24	25,263.41 25,468.96 25,932.05 26,015.48 25,644.64	2,721.62 2,745.78 2,783.00 2,794.11 2,769.18	7,342.29 7,408.45 7,490.77 7,557.23 7,497.89		

 $[\]frac{1}{2}$ Annual data are averages of monthly figures. Monthly and weekly data are averages of daily closing prices. $\frac{2}{2}$ Includes all the stocks (in 2018, over 2,700) listed on the NYSE.

³ Includes 30 stocks. 4 Includes 500 stocks.

⁵ Includes over 3,000 stocks in 2018.

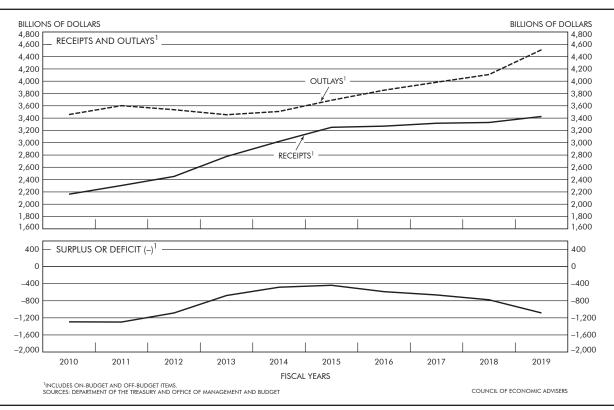
⁶ Standard & Poor's series. Dividend/price ratios based on Wednesday closing prices. Earnings/price ratios based on prices at end of quarter.

Sources: New York Stock Exchange, Dow Jones & Company, Inc., Standard & Poor's, Nasdaq Stock Market, and Bloomberg.

FEDERAL FINANCE.

Federal Receipts, Outlays, and Debt

In the first four months of fiscal year 2019, the deficit was \$310.3 billion, compared with a deficit of \$175.7 billion a year earlier.



				[Billions	of dollars]						
		Total			On-budget			Off-budget			al debt period)
Fiscal year or period	Receipts	Outlays	Surplus or deficit (-)	Receipts	Outlays	Surplus or deficit (-)	Receipts	Outlays	Surplus or deficit (-)	Gross Federal	Held by the public
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2019 2010 2011 2011 2012 2013 2014 2015 2016 2017 2018 2019 2019 2019 2019 2019 2010 2010 2010	2,025.2 1,991.1 1,853.1 1,782.3 1,880.1 2,153.6 2,406.9 2,568.0 2,524.0 2,105.0 2,162.7 2,303.5 2,450.0 2,775.1 3,249.9 3,268.0 3,316.2 3,328.7 3,424.4	1,789.0 1,862.8 2,010.9 2,159.9 2,292.8 2,472.0 2,655.1 2,728.7 2,982.5 3,517.7 3,457.1 3,603.1 3,536.9 3,454.6 3,506.1 3,688.4 4,107.7 4,509.6	236.2 128.2 -157.8 -377.6 -412.7 -318.3 -248.2 -160.7 -458.6 -1,412.7 -1,299.6 -1,087.0 -679.5 -484.6 -438.5 -584.7 -665.4 -779.0 -1,085.3	1,544.6 1,483.6 1,337.8 1,258.5 1,345.4 1,576.1 1,798.5 1,932.9 1,865.9 1,451.0 1,737.7 1,880.5 2,101.8 2,245.8 2,479.5 2,479.5 2,474.0 2,513.3	1,458.2 1,516.0 1,655.2 1,796.9 1,913.3 2,069.7 2,233.0 2,275.0 2,507.8 3,000.7 2,902.4 3,104.5 3,029.4 2,820.8 2,800.0 2,945.3 3,077.9 3,180.4 3,259.2 3,599.8	86.4 -32.4 -317.4 -588.0 -493.6 -434.5 -342.2 -641.8 -1,366.8 -1,148.9 -719.0 -514.1 -465.8 -620.2 -714.8 -785.2 -1,086.4	480.6 507.5 515.3 523.8 534.7 577.5 608.4 635.1 658.0 654.0 631.7 565.8 569.5 673.3 735.6 770.4 810.2 850.6 854.7 911.1	330.8 346.8 355.7 363.0 379.5 402.2 422.1 453.6 474.8 517.0 554.7 498.6 507.6 633.8 706.1 743.1 774.7 801.2 848.6 909.9	149.8 160.7 159.7 160.8 155.2 175.3 186.3 181.5 183.3 137.0 77.0 61.9 39.5 27.3 35.5 29.5 49.4 6.2 1.2	5,628.7 5,769.9 6,198.4 6,760.0 7,354.7 7,905.3 8,451.4 8,950.7 9,986.1 11,875.9 13,528.8 14,764.2 16,050.9 16,719.4 17,794.5 18,120.1 19,539.5 20,205.7 21,460.7 22,818.1	3,409.8 3,319.6 3,540.4 4,295.5 4,592.2 4,829.0 5,035.1 5,803.1 7,544.7 9,018.9 10,128.2 11,281.1 11,982.7 12,779.9 13,116.7 14,167.6 14,665.5 15,751.2 16,978.0
Fiscal year 2018Fiscal year 2019	1,130.6 1,111.2	1,306.3 1,421.5	-175.7 -310.3	861.7 827.1	1,052.1 1,148.4	-190.4 -321.4	268.8 284.1	254.2 273.0	14.7 11.1	20,447.8 21,924.2	14,792.8 16,090.9

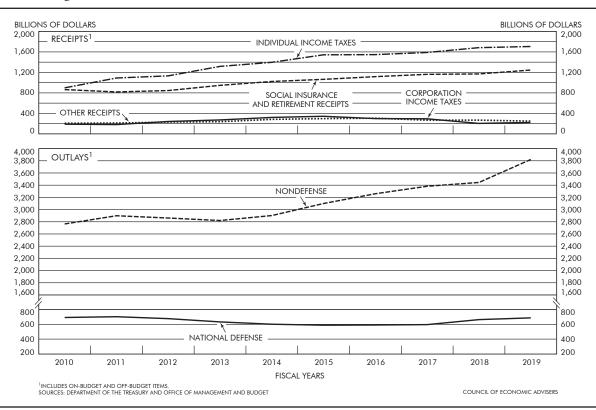
 $^{^1}$ Data for fiscal year 2018 are from Final Monthly Treasury Statement issued October 15, 2018 2 Data from current issue Monthly Treasury Statement.

Note: Data for fiscal year 2019 are from Mid-Session Review, Budget of the U.S. Government, Fiscal Year 2019, issued July 13, 2018. Other data (except as noted) are from Budget of the United States Government, Fiscal Year 2019, issued February 12, 2018.

Sources: Department of the Treasury and Office of Management and Budget.

Federal Receipts by Source and Outlays by Function

In the first four months of fiscal year 2019, receipts were \$19.4 billion lower than a year earlier and outlays were \$115.2 billion higher.



					[Bi	llions of d	ollars]								
	0	n-budget a	and off-buo	lget receip	ts				On-bu	dget and o	ff-budget	outlays			
				Social			Nationa	defense							
Fiscal year or period	Total	Indi- vidual income taxes	Corpora- tion income taxes	insur- ance and retire- ment receipts	Other	Total	Total	Depart- ment of De- fense, military	Interna- tional affairs	Health	Medi- care	Income security	Social security	Net interest	Other
2000	2,025.2 1,991.1 1,853.1 1,782.3 1,880.1 2,153.6 2,406.9 2,568.0 2,524.0 2,105.0	1,004.5 994.3 858.3 793.7 809.0 927.2 1,043.9 1,163.5 1,145.7 915.3	207.3 151.1 148.0 131.8 189.4 278.3 353.9 370.2 304.3 138.2	652.9 694.0 700.8 713.0 733.4 794.1 837.8 869.6 900.2 890.9	160.6 151.7 146.0 143.9 148.4 154.0 171.2 164.7 173.7 160.5	1,789.0 1,862.8 2,010.9 2,159.9 2,292.8 2,472.0 2,655.1 2,728.7 2,982.5 3,517.7	294.4 304.7 348.5 404.7 455.8 495.3 521.8 551.3 616.1 661.0	281.0 290.2 331.8 387.1 436.4 474.1 499.3 528.5 594.6 636.7	17.2 16.5 22.3 21.2 26.9 34.6 29.5 28.5 28.9 37.5	154.5 172.2 196.5 219.5 240.1 250.5 252.7 266.4 280.6 334.3	197.1 217.4 230.9 249.4 269.4 298.6 329.9 375.4 390.8 430.1	253.7 269.8 312.7 334.6 333.1 345.8 352.5 366.0 431.3 533.2	409.4 433.0 456.0 474.7 495.5 523.3 548.5 586.2 617.0 683.0	222.9 206.2 170.9 153.1 160.2 184.0 226.6 237.1 252.8 186.9	239.7 243.1 273.1 302.6 311.8 339.8 393.5 317.9 365.2 651.6
2010	2,162.7 2,303.5 2,450.0 2,775.1 3,021.5 3,249.9 3,268.0 3,316.2 3,328.7 3,424.4	898.5 1,091.5 1,132.2 1,316.4 1,394.6 1,540.8 1,546.1 1,587.1 1,683.5 1,705.2	191.4 181.1 242.3 273.5 320.7 343.8 299.6 297.0 204.7 225.5	864.8 818.8 845.3 947.8 1,023.5 1,065.3 1,115.1 1,161.9 1,170.7 1,243.1	207.9 212.1 230.2 237.4 282.7 300.0 307.3 270.1 269.8 250.6	3,457.1 3,603.1 3,536.9 3,454.6 3,506.1 3,688.4 3,852.6 3,981.6 4,107.7 4,509.6	693.5 705.6 677.9 633.4 603.5 589.7 593.4 598.7 664.7 689.7	666.7 678.1 650.9 607.8 577.9 562.5 565.4 568.9 600.7 657.6	45.2 45.7 47.2 46.2 46.7 48.6 45.3 46.3 49.0 54.5	369.1 372.5 346.7 358.3 409.4 482.2 511.3 533.1 518.5 615.2	451.6 485.7 471.8 497.8 511.7 546.2 594.5 597.3 588.7 636.0	622.2 597.3 541.3 536.5 513.6 508.8 514.1 503.5 495.8 503.7	706.7 730.8 773.3 813.6 850.5 887.8 916.1 944.9 987.8 1,047.3	196.2 230.0 220.4 220.9 229.0 223.2 240.0 262.6 324.7 392.5	372.6 435.5 458.3 347.9 341.7 401.9 437.9 495.2 478.6 570.7
Fiscal year 2018 Fiscal year 2019	1,130.6 1,111.2	602.7 569.9	75.5 59.9	371.7 389.2	80.6 92.2	1,306.3 1,421.5	216.8 240.6	195.8 218.8	15.6 14.6	165.0 177.9	176.0 204.8	136.2 146.2	321.1 337.8	109.3 128.8	166.3 170.6

¹ Data for fiscal year 2018 are from *Final Monthly Treasury Statement* issued October 15, 2018.

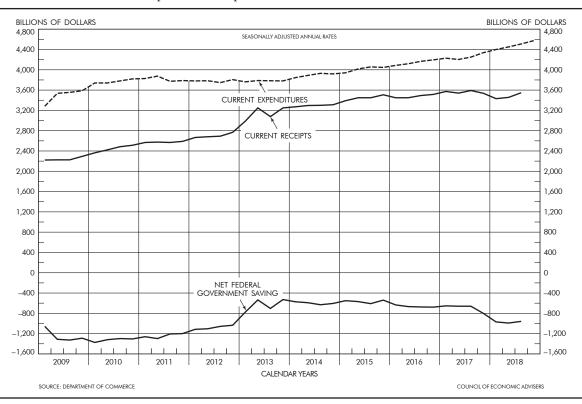
Note: Data for fiscal year 2019 are from Mid-Session Review, Budget of the U.S. Government, Fiscal Year 2019, issued July 13, 2018. Other data (except as noted) are from Budget of the United States Government, Fiscal Year 2019, issued February 12, 2018.

Sources: Department of the Treasury and Office of Management and Budget.

² Data from current issue Monthly Treasury Statement. Data for Department of Defense, military, include a small amount that is classified and listed under international affairs, and not included in national defense.

Federal Sector, National Income Accounts Basis

In the fourth quarter of 2018, according to initial estimates, Federal current expenditures data rose \$65.0 billion (annual rate); Federal current receipts are incomplete.



[Billions of dollars; quarterly data at seasonally adjusted annual rates]

				Federal Gove	ernment curi	ent receipts	3			Fed	leral Govern	ment curre	ent expenditu	ures	
			Current ta	ax receipts		Contribu- tions			Current						Net
Period	Total	Total ¹	Personal current taxes	Taxes on production and imports	Taxes on corporate income	for govern- ment social insur- ance	Income receipts on assets	Current transfer receipts	surplus of govern- ment enter- prises	Total	Con- sumption expendi- tures	Current transfer pay- ments ²	Interest payments	Subsidies	Federal Govern- ment saving
Calendar year: 2009	2,239.5 2,444.0 2,572.8 2,700.3 3,139.0 3,292.2 3,446.3 3,475.5 3,558.8	1,123.7 1,273.6 1,478.4 1,573.0 1,744.9 1,900.1 2,021.2 2,034.5 2,054.9	866.2 943.2 1,130.3 1,165.8 1,302.3 1,403.1 1,528.3 1,545.7 1,613.4	91.4 96.8 108.6 115.2 125.5 136.3 140.4 137.7 131.5	153.0 219.4 224.0 274.7 298.4 339.6 329.6 327.1 284.6	950.7 970.9 903.2 938.0 1,091.8 1,140.3 1,191.4 1,225.0 1,283.2 1,344.8	97.0 133.8 130.4 141.1 243.1 171.7 159.6 138.0 135.4 121.7	67.2 68.1 67.1 56.1 69.3 87.3 77.7 79.8 87.3 84.2	0.9 -2.4 -6.3 -7.8 -10.1 -7.2 -3.6 -1.7 -2.0 -8.2	3,488.4 3,769.1 3,814.7 3,779.0 3,776.9 3,894.0 4,015.2 4,140.6 4,254.2 4,482.3	935.6 1,000.7 1,003.3 999.3 956.9 950.3 955.8 967.6 986.8 1,032.4	2,141.3 2,332.7 2,326.6 2,299.5 2,344.4 2,446.9 2,573.3 2,656.7 2,725.2 2,839.2	354.5 381.5 425.4 422.6 416.3 439.1 429.3 455.0 481.4 545.0	56.9 54.2 59.5 57.6 59.2 57.6 56.7 61.3 60.7 65.7	-1,248.9 -1,325.1 -1,242.0 -1,078.6 -637.9 -601.8 -568.9 -665.1 -695.4
2016: I II IV	3,447.2 3,448.4 3,491.8 3,514.4	2,002.8 2,011.1 2,058.5 2,065.5	1,522.0 1,532.4 1,551.6 1,576.7	138.5 135.7 137.8 138.6	317.7 319.5 345.5 325.7	1,211.4 1,217.5 1,228.5 1,242.5	151.2 136.4 137.4 126.9	83.3 85.8 69.1 80.7	-1.5 -2.4 -1.7 -1.2	4,085.2 4,117.3 4,166.7 4,192.9	958.8 961.8 972.0 977.7	2,628.3 2,644.2 2,671.1 2,683.3	437.8 449.4 461.1 471.7	60.3 61.9 62.6 60.3	-638.0 -668.8 -674.9 -678.6
2017: 	3,572.4 3,538.8 3.590.3	2,031.1 2,050.9 2,079.7 2,058.0	1,588.1 1,606.3 1,625.9 1,633.3	128.8 131.0 132.2 133.9	289.7 288.5 296.0 264.4	1,265.4 1,275.4 1,290.5 1,301.5	161.7 141.7 129.1 109.1	114.9 71.6 93.2 69.6	7 8 -2.1 -4.5	4,228.3 4,200.3 4,250.9 4,337.2	980.5 984.1 984.7 997.9	2,707.3 2,702.4 2,736.7 2,754.6	481.5 456.0 467.0 521.1	59.0 57.8 62.5 63.6	-655.9 -661.5 -660.5 -803.6
2018: I II III ^r IV ^p	3,428.3 3,456.2 3,547.5	1,908.8 1,936.6 1,973.9	1,583.9 1,599.2 1,625.3 1,648.7	149.5 152.0 158.9 180.6	149.0 158.1 162.7	1,327.5 1,336.2 1,350.9 1,364.5	122.4 112.8 126.6 124.9	77.1 80.0 105.2 74.4	-7.5 -9.3 -9.1 -7.0	4,398.2 4,449.9 4,508.1 4,573.1	1,012.7 1,027.9 1,041.3 1,047.8	2,800.1 2,828.8 2,853.1 2,874.8	525.5 534.5 554.4 565.8	60.0 58.7 59.4 84.7	-969.9 -993.7 -960.6

 $^{^{\}rm 1}$ Includes taxes from the rest of the world, not shown separately. 2 Includes Federal grants-in-aid to State and local governments, not shown separately.

Source: Department of Commerce (Bureau of Economic Analysis).

INTERNATIONAL STATISTICS

Industrial Production and Consumer Prices—Major Industrial Countries

		Industri	al production	ı (2012=100;	seasonally a	djusted)				Consumer pr	rices (1982–8	4=100; NSA)		
Period	United States	Canada	Japan	France	Germany	Italy	United Kingdom	United States ¹	Canada	Japan	France	Germany	Italy	United Kingdom
2009	89.2 94.1 97.1 100.0 102.0 105.2 104.1 102.1 103.7 108.0 105.8 105.4 105.9 106.4 107.7 106.8 107.4 107.9	90.2 95.6 100.1 100.0 101.7 106.8 106.3 106.2 112.0 115.7 114.5 115.8 115.9 116.7 116.8	88.7 102.5 99.8 100.0 99.8 101.8 100.6 100.8 103.7 104.7 106.5 101.4 106.1 105.5 104.1 103.7 104.0 103.6	95.4 99.7 102.5 100.0 99.6 98.5 99.9 100.4 102.8 103.2 105.3 102.2 103.8 104.0 102.7 102.6 103.3 103.8 104.0	84.4 93.5 100.3 100.0 100.1 101.5 102.3 103.6 107.0 108.1 110.1 109.5 108.0 109.6 108.2 110.2 107.6 108.2	98.4 105.2 106.1 100.0 96.9 96.3 97.3 99.3 103.7 107.4 104.3 105.0 103.6 104.1 104.4 102.5 104.5	100.2 103.4 102.8 100.0 99.3 100.8 102.0 103.0 104.9 105.6 105.6 105.6 104.9 105.6 106.2 106.1	214.537 218.056 224.939 229.594 232.957 236.736 237.017 240.007 245.120 251.107 246.524 247.867 248.991 249.554 251.588 251.588 251.989 252.006 252.146 252.439 252.439	197.9 201.4 207.2 210.4 216.4 218.8 222.0 225.5 230.6 226.2 227.7 229.1 229.8 230.5 230.5 231.0 231.2 231.0 231.2	118.7 117.8 117.5 117.5 117.5 121.1 122.1 121.9 122.5 123.7 123.6 123.7 123.7 123.3 123.2 123.3 123.2 123.3	184.1 186.9 190.8 194.6 196.3 197.2 197.3 197.7 199.7 203.4 201.0 200.8 200.7 202.8 203.1 204.0 204.0 204.8 204.8 204.8	164.5 166.3 169.7 173.1 175.8 177.3 178.2 179.1 181.8 185.0 182.9 181.8 182.4 183.8 185.2 185.4 186.1 186.3 186.7	282.2 286.5 294.5 303.5 307.1 307.9 308.0 307.7 311.5 315.0 311.8 312.7 313.7 314.0 314.9 316.4 317.7	251.1 262.7 276.3 285.2 293.9 300.8 303.8 309.1 320.1 320.1 320.3 326.7 324.3 326.7 327.0 328.6 329.8 330.9 331.0 333.9 333.8
Nov ^r Dec ^p	110.0 110.1	116.3 116.1	105.5 105.4	102.7 102.6	105.6 105.8	102.3 101.6	104.9 104.5	252.038 251.233	230.8 230.7	124.3 123.9	204.1 204.2	185.8 185.8	315.5 315.2	334.4 335.6
2019: Jan ^p Feb ^p	109.4		101.4	104.0		103.4		251.712	231.0	123.9	203.3 203.3	184.3 185.2	315.5 316.1	332.5

¹ Data relate to all urban consumers.

Note: See Note, p. 17, for information on U.S. industrial production series.

Sources: As reported by each country, Board of Governors of the Federal Reserve System, and Department of Labor (Bureau of Labor Statistics).

U.S. International Trade in Goods and Services

[Billions of dollars; monthly data seasonally adjusted]

			Goods: Ex	kports (f.a	a.s. value)			Go	ods: Imp	orts (cus	toms valu	e)		Serv (BOP)		(e:	Balance xports mi	of trade nus impo	rts)
			Census l	pasis (by	end-use o	category)				Census b	asis (by	end-use o	ategory)						BOP basi	s
Period	BOP basis	Total, Census basis ¹	Foods, feeds, and bever- ages	Indus- trial sup- plies and materi- als	Capital goods except auto- motive	Auto- motive ve- hicles, parts and en- gines	Con- sumer goods (non- food) except auto- motive	BOP basis	Total, Census basis ¹	Foods, feeds, and bever- ages	Indus- trial sup- plies and materi- als	Capital goods except auto- motive	Auto- motive ve- hicles, parts and en- gines	Consumer goods (nonfood) except automotive	Exports	lm- ports	Goods, Census basis	Goods	Ser- vices	Goods and services
2009 2010	1,070.3 1,290.3 1,498.9 1,562.6 1,593.7 1,635.6 1,511.4 1,457.0 1,553.4 1,671.8	1,056.0 1,278.5 1,482.5 1,545.8 1,578.5 1,621.9 1,503.3 1,451.0 1,546.3 1,664.1	93.9 107.7 126.2 133.0 136.2 143.7 127.7 130.5 132.7 133.3	296.5 391.7 501.1 501.2 508.2 505.8 427.0 397.0 464.7 538.9	391.2 447.5 494.0 527.2 534.4 551.5 539.5 519.6 533.3 562.0	81.7 112.0 133.0 146.2 152.7 159.8 151.9 150.3 157.6 158.6	149.5 165.2 175.3 181.7 188.8 199.0 197.7 193.7 197.7 205.9	1,580.0 1,939.0 2,239.9 2,303.7 2,294.2 2,385.5 2,273.2 2,208.0 2,360.9 2,563.1	1,559.6 1,913.9 2,208.0 2,276.3 2,268.0 2,356.4 2,248.8 2,187.6 2,342.0 2,542.8	81.6 91.7 107.5 110.3 115.1 125.9 127.8 130.0 137.8 147.4	462.4 603.1 755.8 730.6 681.5 667.0 486.0 443.3 507.3 575.7	370.5 449.4 510.8 548.7 555.7 594.1 602.5 589.9 640.6 693.3	157.7 225.1 254.6 297.8 308.8 328.6 349.2 350.1 359.0 372.3	427.3 483.2 514.1 516.9 531.7 557.1 594.2 583.4 601.9 647.9	512.7 562.8 627.1 655.7 700.5 741.1 755.3 758.9 797.7 828.1	386.8 409.3 435.8 452.0 461.1 480.8 492.0 509.8 542.5 557.9	-503.6 -635.4 -725.4 -730.4 -689.5 -734.5 -745.5 -736.6 -795.7 -878.7	-509.7 -648.7 -741.0 -741.1 -700.5 -749.9 -761.9 -751.1 -807.5 -891.3	125.9 153.4 191.3 203.7 239.4 260.3 263.3 249.1 255.2 270.2	-383.8 -495.2 -549.7 -537.4 -461.1 -489.6 -498.5 -502.0 -552.3 -621.0
2017: Dec 2018: Jan ' Feb ' Mar ' Apr ' July ' July ' Aug ' Sept ' Oct ' Nov ' Dec '	136.8 133.0 136.0 140.2 140.5 144.3 142.4 140.1 138.3 141.1 140.8 139.5 135.6	136.1 132.2 135.2 139.6 139.8 143.5 141.8 139.5 140.5 140.2 138.9 135.2	10.9 10.1 10.2 11.1 11.7 13.5 13.4 12.6 11.3 10.4 9.7 9.8 9.6	42.8 40.9 42.9 44.3 45.6 44.4 46.3 46.5 44.1 46.9 47.2 45.9 43.8	47.0 44.9 45.8 47.6 46.1 48.2 47.3 46.3 46.4 47.5 47.0 48.4 46.7	13.5 13.6 14.5 14.1 13.9 13.5 12.8 13.1 12.8 13.0 12.7 12.3	16.8 17.8 16.7 17.1 17.2 17.7 16.3 15.9 17.6 17.7 17.9 17.0	210.1 208.4 213.6 210.5 209.8 210.8 212.1 214.1 215.7 219.2 219.6 212.1 217.2	208.5 206.7 212.0 208.9 208.0 209.0 210.5 212.3 214.0 217.6 217.9 210.3 215.5	11.9 11.8 12.6 12.3 12.3 12.4 12.2 12.4 12.3 12.1 12.3 12.2	45.5 46.9 47.2 46.8 47.9 47.9 48.8 49.4 49.7 49.5 49.3 46.1	57.1 55.7 57.6 56.5 56.9 59.0 57.5 58.2 57.7 60.1 56.9 57.3 60.0	30.7 30.7 31.1 30.9 30.0 29.7 30.2 30.7 31.7 31.1 31.9 32.1	55.0 53.2 55.7 54.7 51.9 51.4 52.6 53.5 55.5 57.4 53.1 55.5	68.2 68.2 68.7 69.0 68.6 68.6 68.7 69.0 69.2 69.5 69.5	46.8 46.9 46.3 45.9 45.6 45.9 46.2 46.3 46.8 47.1 47.3	-72.4 -74.4 -76.8 -69.3 -68.2 -65.5 -68.7 -72.9 -76.2 -77.1 -77.7 -71.4 -80.4	-73.3 -75.4 -77.6 -70.3 -69.2 -66.6 -69.7 -74.0 -77.4 -78.1 -78.9 -72.6 -81.5	21.4 22.2 21.8 22.8 22.7 23.0 22.7 22.7 22.9 22.7 22.6 22.3 21.8	-51.9 -53.2 -55.8 -47.5 -46.5 -43.6 -47.0 -51.2 -54.5 -56.3 -50.3 -59.8

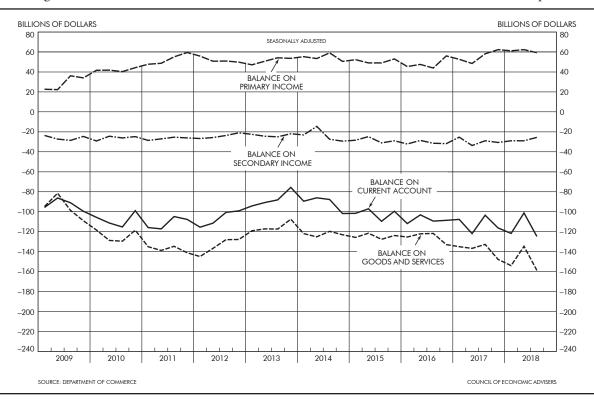
¹ Total includes "other" exports or imports, not shown separately.

Note: BOP refers to balance of payments on international transactions basis. BOP data shown here are consistent with figures shown on pp. 36 and 37.

Source: Department of Commerce (Bureau of the Census and Bureau of Economic Analysis).

U.S. International Transactions

In the third quarter of 2018, the current account deficit widened to \$124.8 billion from \$101.2 billion in the second quarter. The goods and services deficit widened to \$158.7 billion from \$134.6 billion in the second quarter.



[Millions of dollars; quarterly data seasonally adjuste	[Millions	of dollars:	quarterly data	seasonally	v adiusted
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							y data oodoo		1				
	Current Account ¹												
Period	Goods ²			Services			Balance	Primary income receipts and payments			Deleve		Current account balance
	Exports	Imports	Balance on goods	Exports	Imports	Balance on services	on goods and services	Receipts	Payments	Balance on primary income	Balance on secondary Income ³	Balance on current account	as a percentage of GDP
2008 2009 2010 2011 2012 2013 2014 2015 2016 2017	1,308,795 1,070,331 1,290,279 1,498,887 1,562,630 1,593,708 1,635,563 1,511,381 1,456,957 1,553,383	2,141,287 1,580,025 1,938,950 2,239,886 2,303,749 2,294,247 2,385,480 2,273,249 2,208,008 2,360,878	-832,492 -509,694 -648,671 -740,999 -741,119 -700,539 -749,917 -761,868 -751,051	532,817 512,722 562,759 627,061 655,724 700,491 741,094 755,310 758,888 797,690	409,052 386,801 409,313 435,761 452,013 461,087 480,761 491,966 509,838 542,471	123,765 125,920 153,446 191,300 203,711 239,404 260,333 263,343 249,050 255,219	-708,726 -383,774 -495,225 -549,699 -537,408 -461,135 -489,584 -498,525 -502,001 -552,277	815,567 613,249 680,169 755,937 767,972 792,819 824,543 810,073 830,174 928,118	685,918 498,089 511,948 544,853 560,497 586,842 606,152 606,464 637,151 706,386	129,649 115,160 168,221 211,084 207,475 205,977 218,391 203,608 193,023 221,731	-102,312 -103,907 -104,261 -107,047 -96,900 -93,643 -94,006 -112,848 -123,895 -118,597	-681,389 -372,521 -431,265 -445,662 -426,832 -348,801 -365,199 -407,764 -432,873 -449,142	-4.6 -2.6 -2.9 -2.9 -2.6 -2.1 -2.1 -2.2 -2.3
2016: I II IV	353,330 361,159 371,283 371,186	539,770 546,454 556,600 565,185	-186,440 -185,295 -185,316 -194,000	186,905 189,118 191,760 191,104	125,727 125,922 128,214 129,975	61,179 63,196 63,546 61,129	-125,261 -122,099 -121,770 -132,871	199,946 207,929 206,389 215,911	154,498 160,387 162,480 159,787	45,447 47,543 43,909 56,124	-32,087 -28,501 -31,465 -31,842	-111,901 -103,057 -109,327 -108,589	-2.4 -2.2 -2.3 -2.3
2017: I II III IV	381,138 382,492 387,814 401,939	579,484 582,440 584,637 614,317	-198,346 -199,948 -196,823 -212,378	195,168 197,252 201,293 203,977	131,781 134,004 137,261 139,426	63,387 63,248 64,032 64,551	-134,959 -136,700 -132,791 -147,826	217,567 223,979 237,632 248,940	164,962 175,444 179,410 186,569	52,604 48,535 58,222 62,371	-25,355 -33,672 -28,878 -30,692	-107,709 -121,837 -103,447 -116,148	-2.2 -2.5 -2.1 -2.3
2018: <i>p</i>	411,442 429,431 421,762	632,244 632,489 648,775	-220,802 -203,058 -227,012	205,994 205,817 207,635	139,182 137,365 139,279	66,812 68,452 68,356	-153,989 -134,606 -158,656	256,029 266,274 264,523	194,854 203,926 205,098	61,175 62,348 59,425	-28,896 -28,966 -25,586	-121,710 -101,224 -124,817	-2.4 -2.0 -2.4

¹ Current and capital account statistics in the international transactions accounts differ slightly from statistics in the National Income and Product Accounts (NIPAs) because of adjustments made to

convert the international statistics to national accounting concepts. A reconciliation can be found in NIPA table 4.3B.

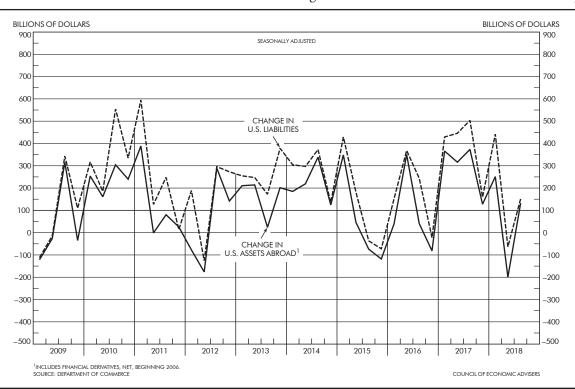
² Adjusted from Census data to align with concepts and definitions used to prepare the international and national economic accounts. The adjustments are necessary to supplement coverage of Census data, to eliminate duplication of transactions recorded elsewhere in the international accounts, to value transactions according to a standard definition, and for earlier years, to record transactions in the appropriate period.

³ Includes U.S. government and private transfers, such as U.S. government grants and pensions, fines and penalties, withholding taxes, personal transfers, insurance-related transfers, and other current transfers.

See p. 37 for continuation of table.

U.S. International Transactions—Continued

In the financial account, U.S. net borrowing was \$31.3 billion in the third quarter of 2018, resulting from a net decrease in U.S. financial assets of \$132.7 billion plus a net decrease in financial derivatives of \$12.3 billion, less a net decrease in U.S. liabilities of \$151.7 billion. U.S. net borrowing was down from \$153.7 billion in the second quarter.



[Millions of dollars; quarterly data seasonally adjusted]

		Financial account												
Period or capi	Balance	Net U.S. acquisition of financial assets excluding financial derivatives [net increase in assets / financial outflow (+)]					Net U.S. incurrence of liabilities excluding financial derivatives [net increase in liabilities / financial inflow (+)]				Financial derivatives	Net lending (+) or net borrowing	Statistical	U.S. official reserve assets, net
	capital account ¹	Total	Direct investment assets	Portfolio invest- ment assets	Other invest-ment assets	Reserve assets ⁴	Total	Direct invest- ment liabilities	Portfolio invest- ment liabilities	Other invest- ment liabilities	other than reserves, net trans- actions	(-) from financial account trans- actions 5	discrep- ancy	(unad- justed, end of period) ⁴
2008 2009 2010 2011 2011 2012 2013 2014 2015 2016 2017	6,010 -140 -157 -1,186 6,904 -412 -45 -42 -59 24,746	-317,607 131,074 958,703 492,530 176,764 649,587 866,523 202,208 348,625 1,182,749	343,584 312,597 349,829 436,615 377,239 392,796 387,528 307,058 312,975 379,222	-284,269 375,883 199,620 85,365 248,760 481,298 582,676 160,410 36,283 586,695	-381,770 -609,662 407,420 -45,327 -453,695 -221,408 -100,099 -258,968 -2,723 218,522	4,848 52,256 1,835 15,877 4,460 -3,099 -3,583 -6,292 2,090 -1,690	462,408 325,644 1,391,042 983,522 632,034 1,052,068 1,109,443 501,121 741,529 1,537,683	341,091 161,082 264,039 263,499 250,343 288,131 251,857 509,087 494,455 354,829	523,683 357,352 820,434 311,626 747,017 511,987 697,607 213,910 231,349 799,182	-402,367 -192,789 306,569 408,397 -365,327 251,949 159,979 -221,876 15,725 383,671	32,947 -44,816 -14,076 -35,006 7,064 2,222 -54,335 -27,035 7,827 23,074	-747,069 -239,386 -446,415 -525,998 -448,205 -400,259 -297,255 -325,948 -385,078 -331,860	-71,690 133,275 -14,992 -79,150 -28,277 -51,046 67,989 81,859 47,855 92,536	77,648 130,760 132,433 147,953 150,175 144,575 130,090 117,581 117,332 123,313
2016: I	-58 0 -1	39,781 350,387 40,432 –81,975	76,062 103,425 95,894 37,593	-64,312 147,012 -33,346 -13,071	29,222 99,761 -23,759 -107,947	-1,191 189 1,642 1,450	152,172 368,537 243,723 -22,901	158,914 186,295 130,934 18,312	-52,832 4,783 217,768 61,630	46,089 177,458 -104,979 -102,843	10,782 608 3,437 -7,000	-101,609 -17,541 -199,854 -66,073	10,350 85,516 -90,527 42,515	119,727 120,202 122,431 117,332
2017: I II IV	-1 0 24,787 -40	366,101 315,922 373,591 127,135	135,054 49,976 102,936 91,256	141,783 180,700 175,910 88,301	89,505 85,095 94,804 -50,883	-241 150 -61 -1,539	429,098 445,338 504,082 159,164	112,354 97,118 107,107 38,250	160,111 263,170 294,275 81,626	156,633 85,050 102,701 39,288	-5,609 9,306 18,600 777	-68,606 -120,111 -111,891 -31,252	39,104 1,727 -33,231 84,936	118,793 122,015 123,863 123,313
2018: I II III ^p	-2 -5 562	251,126 -199,943 132,689	-139,326 -68,060 76,846	304,094 -14,272 72,598	86,365 -120,679 -16,577	-7 3,068 -177	441,080 -63,262 151,723	57,949 16,499 122,336	301,503 20,596 12,469	81,628 -100,358 16,918	29,024 -16,969 -12,255	-160,930 -153,650 -31,289	-39,218 -52,421 92,966	126,510 125,099 123,729

⁴ Consists of monetary gold, special drawing rights (SDRs), the U.S. reserve position in the International Monetary Fund (IMF), and other reserve assets, including foreign currencies.

⁵ Net lending means that U.S. residents are net suppliers of funds to foreign residents, and net borrowing means the opposite.

Sources: Department of Commerce (Bureau of Economic Analysis), Department of the Treasury, and the Board of Governors of the Federal Reserve System.

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General Notes

^c Corrected.

... Not available (also, not applicable). NSA Not seasonally adjusted.