

**Table C1. Energy Consumption Overview: Estimates by Energy Source and End-Use Sector, 2018**  
(Trillion Btu)

State	Total Energy <sup>b</sup>	Sources								End-Use Sectors <sup>a</sup>			
		Fossil Fuels				Nuclear Electric Power	Renewable Energy <sup>e</sup>	Net Interstate Flow of Electricity <sup>f</sup>	Electricity Net Imports <sup>g</sup>	Residential	Commercial	Industrial <sup>b</sup>	Transportation
		Coal	Natural Gas <sup>c</sup>	Petroleum <sup>d</sup>	Total								
Alabama	1,954.8	377.2	770.9	519.6	1,667.6	412.6	298.4	-423.8	0.0	358.1	263.7	841.3	491.7
Alaska	609.8	17.3	346.3	221.2	584.8	0.0	25.0	0.0	(s)	49.3	57.4	334.3	168.8
Arizona	1,487.8	331.5	400.6	539.5	1,271.6	325.1	178.5	-287.5	0.1	407.3	351.6	227.0	501.9
Arkansas	1,119.7	304.1	366.9	329.9	1,001.0	133.0	123.8	-138.0	0.0	234.9	184.4	411.3	289.2
California	7,966.6	33.3	2,207.4	3,512.8	5,753.5	190.4	1,154.5	865.7	2.5	1,439.2	1,509.2	1,848.2	3,170.0
Colorado	1,513.3	284.5	519.6	501.0	1,305.1	0.0	164.6	43.6	(s)	360.2	292.9	424.6	435.6
Connecticut	753.0	4.0	286.0	312.7	602.7	176.5	50.4	-78.4	1.8	248.5	193.2	78.0	233.4
Delaware	290.3	4.3	99.4	109.4	213.1	0.0	8.0	69.2	(s)	68.8	62.3	86.0	73.2
Dist. of Col.	174.5	(s)	32.6	19.0	51.7	0.0	2.7	120.2	(s)	42.0	106.7	5.6	20.3
Florida	4,281.3	327.8	1,511.1	1,688.0	3,526.9	306.5	317.5	130.5	0.0	1,195.0	988.4	489.3	1,608.6
Georgia	2,876.1	340.2	759.3	876.3	1,975.8	359.3	302.4	238.6	0.0	738.4	550.2	770.4	817.2
Hawaii	292.9	14.4	0.2	247.2	261.8	0.0	31.1	0.0	0.0	34.2	42.7	56.3	159.7
Idaho	553.3	2.8	115.8	180.8	299.4	0.0	178.9	74.9	0.1	129.6	91.1	170.9	161.7
Illinois	4,012.0	704.6	1,127.5	1,228.6	3,060.6	1,025.7	284.7	-359.1	0.1	990.0	823.2	1,185.1	1,013.7
Indiana	2,837.6	985.7	890.4	741.1	2,617.2	0.0	185.9	34.2	0.2	556.4	376.3	1,293.9	611.0
Iowa	1,616.1	325.7	431.5	413.4	1,170.5	51.2	463.4	-68.9	0.0	247.1	198.2	867.6	303.1
Kansas	1,134.5	227.7	321.4	345.6	894.6	95.9	220.3	-76.3	0.0	233.8	221.5	394.7	284.5
Kentucky	1,743.9	655.9	356.5	604.1	1,616.5	0.0	102.1	25.4	(s)	369.0	267.6	610.7	496.7
Louisiana	4,403.2	137.8	1,860.7	1,897.0	3,895.5	179.3	155.0	173.3	0.0	334.7	269.2	3,066.9	732.3
Maine	395.3	2.1	48.4	173.6	224.1	0.0	160.4	-3.7	14.5	107.0	70.7	107.8	109.8
Maryland	1,361.2	124.2	313.0	448.5	885.7	156.7	90.4	228.3	0.1	415.4	410.2	103.8	431.7
Massachusetts	1,458.6	0.1	452.6	561.5	1,014.2	46.4	105.2	289.5	3.3	433.9	411.8	151.1	461.8
Michigan	2,894.2	506.1	1,010.8	877.4	2,394.3	318.7	250.4	-91.3	22.1	787.7	619.5	721.7	765.3
Minnesota	1,913.9	261.5	514.5	582.6	1,358.6	152.7	302.2	87.4	13.1	431.6	377.7	640.6	464.0
Mississippi	1,192.7	60.0	591.4	465.2	1,116.6	72.3	76.8	-73.1	0.0	201.0	157.2	411.0	423.5
Missouri	1,847.8	668.2	329.8	610.7	1,608.7	111.4	108.5	19.2	0.0	556.0	427.5	309.1	555.1
Montana	435.2	152.3	90.8	172.7	415.8	0.0	147.1	-126.0	-1.7	100.2	85.4	131.8	117.8
Nebraska	914.6	264.1	196.4	242.3	702.8	58.9	193.5	-40.6	-0.1	167.8	147.5	386.9	212.4
Nevada	727.2	35.0	310.8	259.8	605.6	0.0	117.3	4.2	0.1	171.8	152.9	172.7	229.9
New Hampshire	324.7	7.8	51.5	155.2	214.4	105.2	62.1	-57.7	0.7	107.0	73.1	42.1	102.4
New Jersey	2,240.7	16.7	799.6	935.1	1,751.4	334.4	86.9	68.0	(s)	586.1	583.9	264.3	806.4
New Mexico	702.8	136.8	281.2	259.4	677.4	0.0	95.2	-69.8	0.1	120.1	122.8	231.5	228.5
New York	3,854.2	16.7	1,393.7	1,328.9	2,739.3	448.7	490.3	122.8	53.1	1,174.1	1,152.3	392.8	1,135.0
North Carolina	2,616.1	325.1	599.3	838.4	1,762.8	439.9	273.2	140.3	(s)	725.3	584.6	566.1	740.2
North Dakota	661.0	407.3	130.5	189.9	727.6	0.0	160.5	-230.6	3.5	75.6	92.6	353.9	138.9
Ohio	3,755.9	717.8	1,211.9	1,110.5	3,040.2	191.5	158.6	365.3	0.3	923.8	705.6	1,205.8	920.7
Oklahoma	1,706.5	171.3	834.6	538.7	1,544.5	0.0	317.9	-155.9	0.0	307.1	257.5	658.1	483.8
Oregon	1,012.2	16.9	271.3	332.9	621.1	0.0	496.8	-107.1	1.5	246.9	195.9	255.6	313.7
Pennsylvania	3,961.6	644.1	1,513.2	1,203.2	3,360.4	872.7	251.2	-522.9	0.2	965.3	655.1	1,403.0	938.1
Rhode Island	197.4	0.0	104.7	84.4	189.2	0.0	10.0	-2.3	0.5	64.4	47.8	23.0	62.1
South Carolina	1,671.8	205.2	336.8	529.4	1,071.4	551.2	163.5	-114.3	0.0	377.9	275.2	535.7	483.0
South Dakota	396.8	27.6	95.5	114.4	237.6	0.0	149.5	9.7	0.0	73.4	65.5	158.1	99.9
Tennessee	2,255.9	251.8	403.5	719.5	1,374.8	378.2	206.0	296.8	0.0	562.6	469.0	577.9	646.4
Texas	14,258.8	1,189.3	4,564.1	6,998.9	12,752.2	430.6	1,009.0	51.1	15.9	1,779.2	1,657.5	7,281.5	3,540.5
Utah	835.1	273.1	253.5	303.4	830.0	0.0	61.3	-56.3	0.1	177.2	173.1	217.8	267.1
Vermont	139.2	0.0	14.2	76.3	90.6	0.0	44.2	-28.8	33.2	48.5	27.5	18.0	45.2
Virginia	2,401.2	149.3	666.9	776.4	1,592.6	305.8	181.5	321.3	0.1	610.2	636.4	438.0	716.6
Washington	2,078.7	61.2	334.8	801.3	1,197.2	101.5	956.8	-163.2	-13.7	479.2	376.9	542.6	680.0
West Virginia	832.9	661.8	222.9	218.6	1,103.2	0.0	53.7	-324.0	(s)	163.6	114.7	361.8	192.8
Wisconsin	1,885.9	362.1	565.3	543.1	1,470.4	105.9	199.6	110.0	0.0	445.7	377.6	609.5	453.0
Wyoming	558.6	455.7	174.9	162.6	793.2	0.0	54.9	-289.5	(s)	51.4	59.2	330.3	117.6
United States	101,083.6	13,250.0	31,086.4	36,901.6	81,212.3	8,438.1	11,281.6	0.0	151.7	21,474.1	18,414.0	32,740.0	28,455.5

<sup>a</sup> End-use sector estimates include electricity sales and associated electrical system energy losses.  
<sup>b</sup> U.S. total energy and U.S. industrial sector include -25.6 trillion Btu of net imports of coal coke that are not allocated to the states.  
<sup>c</sup> Excludes supplemental gaseous fuels.  
<sup>d</sup> Excludes biofuels blended into petroleum products. Biofuels are included in "Renewable Energy."  
<sup>e</sup> Includes biomass (wood and biomass waste, biodiesel and fuel ethanol), and losses and co-products from biofuel production), conventional hydroelectric power, geothermal, solar thermal and photovoltaic, and wind energy.  
<sup>f</sup> Includes the energy losses associated with the generation, transmission, and distribution of the electricity

flowing across state lines. A positive number indicates that more electricity came into the state than went out of the state during the year.  
<sup>g</sup> Electricity traded with Canada and Mexico. Calculated by converting net imports in kilowatthours by 3,412 Btu per kilowatthour.  
Where shown, (s) = Value less than +0.05 and greater than -0.05 trillion Btu.  
Note: Totals may not equal sum of components due to independent rounding.  
Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.  
Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.