

Table C1. Energy Consumption Overview: Estimates by Energy Source and End-Use Sector, 2016
(Trillion Btu)

State	Total Energy ^b	Sources								End-Use Sectors ^a			
		Fossil Fuels				Nuclear Electric Power	Renewable Energy ^e	Net Interstate Flow of Electricity ^f	Net Electricity Imports ^g	Residential	Commercial	Industrial ^b	Transportation
		Coal	Natural Gas ^c	Petroleum ^d	Total								
Alabama	1,933.6	410.2	715.7	553.3	1,679.2	417.3	256.1	-419.0	0.0	344.1	263.4	813.4	512.6
Alaska	600.0	16.6	330.9	233.0	580.5	0.0	19.4	0.0	(s)	46.0	58.5	328.9	166.5
Arizona	1,470.6	323.9	371.5	532.1	1,227.5	338.6	158.2	-254.2	0.4	390.3	348.2	241.2	490.8
Arkansas	1,056.5	246.4	315.7	328.5	890.6	140.4	125.1	-99.6	0.0	215.0	175.7	380.6	285.2
California	7,830.3	32.1	2,248.4	3,476.3	5,756.7	197.8	1,046.7	797.8	31.2	1,384.4	1,477.2	1,853.1	3,115.6
Colorado	1,484.6	321.5	501.1	470.4	1,293.0	0.0	152.3	39.3	(s)	344.0	289.5	434.6	416.4
Connecticut	723.9	2.3	254.7	298.5	555.5	173.4	44.4	-51.2	1.9	225.5	189.6	79.3	229.5
Delaware	273.5	8.2	113.6	103.1	224.9	0.0	7.6	41.0	0.0	60.7	56.4	87.6	68.8
Dist. of Col.	174.2	(s)	30.1	19.6	49.7	0.0	2.1	122.3	0.0	39.2	108.0	5.8	21.2
Florida	4,240.2	426.2	1,414.1	1,621.6	3,461.9	306.7	294.1	177.6	0.0	1,214.4	1,015.1	492.3	1,518.4
Georgia	2,838.9	399.3	728.0	862.9	1,990.3	360.6	299.7	188.4	0.0	714.2	556.8	772.6	795.4
Hawaii	282.9	16.4	0.2	234.9	251.5	0.0	31.4	0.0	0.0	32.7	41.5	62.5	146.2
Idaho	528.5	2.4	110.3	177.8	290.6	0.0	142.3	95.5	(s)	114.2	87.9	168.3	158.0
Illinois	3,907.1	702.5	1,045.2	1,245.1	2,992.7	1,031.3	252.3	-369.3	0.0	927.9	798.8	1,174.3	1,006.1
Indiana	2,802.3	948.4	780.1	765.6	2,494.1	0.0	173.4	134.7	(s)	521.7	369.0	1,279.3	632.3
Iowa	1,529.8	298.0	317.2	432.7	1,047.9	49.2	439.7	-7.0	0.0	227.3	192.5	793.7	316.3
Kansas	1,093.0	253.1	278.1	345.8	877.1	86.2	175.2	-45.5	0.0	213.0	217.2	386.9	275.9
Kentucky	1,702.4	736.6	284.1	598.7	1,619.4	0.0	90.1	-7.1	0.0	356.3	271.1	604.6	470.3
Louisiana	4,205.3	140.5	1,697.4	1,904.4	3,742.3	179.4	169.6	114.0	0.0	317.3	266.3	2,928.7	693.1
Maine	387.8	2.2	54.5	191.0	247.7	0.0	140.7	-17.5	16.9	89.5	62.1	104.9	131.3
Maryland	1,359.3	162.9	229.6	448.2	840.8	154.4	74.4	289.4	0.4	409.3	423.0	110.1	416.7
Massachusetts	1,422.8	20.1	442.7	559.2	1,021.9	56.6	88.4	252.3	3.4	394.9	394.4	159.6	473.9
Michigan	2,751.6	471.2	927.5	853.7	2,252.4	330.0	208.7	-66.1	26.6	713.8	593.0	702.2	742.7
Minnesota	1,806.9	261.2	466.5	598.1	1,325.8	145.0	266.8	40.4	28.9	370.3	349.1	619.3	468.2
Mississippi	1,166.3	61.2	563.4	481.9	1,106.5	61.7	75.2	-77.1	0.0	190.0	154.3	384.7	437.3
Missouri	1,780.0	639.9	273.6	624.6	1,538.1	98.6	90.3	52.9	0.0	495.0	413.5	313.4	558.1
Montana	394.5	161.9	77.6	167.5	407.0	0.0	122.4	-135.3	(s)	79.9	76.8	122.6	115.2
Nebraska	868.3	240.5	172.9	238.8	652.2	97.8	161.2	-42.9	0.4	147.9	134.5	384.8	201.1
Nevada	679.1	30.8	316.0	245.2	592.0	0.0	97.9	-10.9	0.2	157.4	128.3	172.4	221.0
New Hampshire	300.9	5.3	59.5	146.2	211.0	112.6	56.9	-80.2	0.7	89.8	70.1	40.9	100.2
New Jersey	2,219.4	17.5	795.1	967.6	1,780.1	312.6	87.3	38.9	0.5	543.2	568.8	256.6	850.7
New Mexico	667.8	197.1	259.6	238.1	694.8	0.0	58.3	-85.3	(s)	113.3	123.3	223.6	207.5
New York	3,661.5	29.7	1,335.1	1,305.2	2,670.0	434.8	428.5	67.0	61.2	1,035.2	1,112.3	381.2	1,132.8
North Carolina	2,553.8	381.8	540.2	818.8	1,740.8	447.5	222.1	143.3	0.0	691.3	582.3	557.6	722.7
North Dakota	586.4	394.6	105.8	167.4	667.8	0.0	125.2	-213.6	7.0	67.5	85.2	310.0	123.8
Ohio	3,684.8	825.3	996.9	1,118.9	2,941.1	175.9	142.3	425.5	(s)	866.7	700.5	1,191.9	925.8
Oklahoma	1,636.0	221.8	738.4	535.9	1,496.1	0.0	255.7	-115.8	0.0	283.8	253.4	615.8	482.9
Oregon	977.5	19.4	249.8	332.5	601.8	0.0	466.2	-93.3	2.8	230.0	188.9	258.2	300.4
Pennsylvania	3,755.3	734.8	1,363.8	1,145.3	3,244.0	867.3	210.6	-567.6	1.1	884.9	639.2	1,324.1	907.1
Rhode Island	186.2	0.0	88.9	75.9	164.7	0.0	7.3	13.6	0.5	57.6	46.8	23.3	58.4
South Carolina	1,653.3	221.9	284.2	522.9	1,028.9	583.9	148.7	-108.2	0.0	369.1	279.6	527.2	477.4
South Dakota	383.2	26.7	85.6	115.2	227.4	0.0	142.0	13.8	0.0	65.9	62.3	154.1	100.9
Tennessee	2,211.3	379.8	339.3	712.6	1,431.6	309.4	165.9	304.5	0.0	528.1	452.8	591.1	639.3
Texas	13,183.5	1,323.1	4,155.6	6,405.7	11,884.4	440.1	787.9	77.7	-6.6	1,663.1	1,607.7	6,642.4	3,270.2
Utah	810.1	269.0	250.9	293.6	813.5	0.0	43.9	-47.3	(s)	163.7	163.6	221.6	261.1
Vermont	128.7	0.0	12.4	78.8	91.2	0.0	30.9	-24.0	30.6	36.0	25.4	17.7	49.5
Virginia	2,332.0	222.9	572.1	767.1	1,562.1	311.0	161.8	297.1	0.0	577.0	611.8	442.1	701.1
Washington	2,058.2	53.3	324.9	824.8	1,203.0	100.7	931.5	-174.3	-2.7	441.1	363.1	554.0	700.1
West Virginia	766.2	752.0	187.5	202.1	1,141.6	0.0	51.3	-426.6	0.0	159.3	113.4	310.9	182.7
Wisconsin	1,781.1	357.3	499.6	527.0	1,383.9	106.2	180.9	110.1	0.0	401.3	360.4	584.5	434.9
Wyoming	502.9	457.3	133.0	156.1	746.4	0.0	54.5	-297.9	(s)	46.2	60.6	281.4	114.7
United States	97,314.7	14,227.1	28,438.6	36,070.2	78,716.8	8,426.8	9,965.5	0.0	205.6	20,050.0	17,983.5	31,452.7	27,828.5

^a End-use sector estimates include electricity sales and associated electrical system energy losses.
^b U.S. total energy and U.S. industrial sector include -19.1 trillion Btu of net imports of coal coke that are not allocated to the states.
^c Excludes supplemental gaseous fuels.
^d Excludes fuel ethanol blended into motor gasoline. Fuel ethanol is included in "Renewable Energy."
^e Includes: Conventional hydroelectric power, biomass (wood and biomass waste, fuel ethanol, and losses and co-products from fuel ethanol production), geothermal, solar thermal and photovoltaic, and wind energy.
^f 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.
^g 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.