

Table C1. Energy Consumption Overview: Estimates by Energy Source and End-Use Sector, 2021
(Trillion Btu)

State	Total Energy ^{b,c}	Sources							End-Use Sectors ^a				
		Fossil Fuels				Nuclear Electric Power	Renewable Energy ^{c,f}	Net Interstate Flow of Electricity ^g	Electricity Net Imports ^h	Residential	Commercial	Industrial ^b	Transportation ^c
		Coal	Natural Gas ^d	Petroleum ^e	Total								
Alabama	1,965.2	309.8	739.5	580.0	1,629.4	480.9	303.2	-448.3	0.0	339.5	247.5	825.4	553.6
Alaska	684.2	18.7	384.6	256.0	659.3	0.0	24.9	0.0	0.0	55.4	61.0	378.2	189.7
Arizona	1,563.1	160.3	485.0	606.1	1,251.3	330.4	197.1	-215.7	(s)	426.1	345.6	225.1	567.9
Arkansas	1,079.1	216.1	360.5	329.2	905.9	141.6	114.1	-82.5	0.0	226.0	177.4	389.3	286.9
California	7,387.9	28.2	2,172.8	2,969.5	5,170.5	172.1	1,334.1	698.6	12.5	1,473.2	1,396.7	1,704.4	2,785.1
Colorado	1,509.2	252.4	526.5	489.2	1,268.2	0.0	216.1	25.0	0.0	378.0	289.1	417.4	425.9
Connecticut	704.4	2.9	306.8	287.3	597.0	179.8	51.8	-124.2	0.0	240.4	183.0	65.6	215.6
Delaware	295.5	4.5	87.8	113.2	205.5	0.0	8.1	81.8	0.0	69.3	60.7	85.9	79.6
Dist. of Col.	150.7	0.0	28.3	17.5	45.9	0.0	3.4	101.5	0.0	38.8	88.7	6.0	17.2
Florida	4,313.2	200.2	1,591.2	1,750.5	3,541.9	293.1	353.5	124.7	0.0	1,210.3	937.1	490.2	1,679.3
Georgia	2,833.5	203.9	773.9	922.6	1,900.4	354.7	332.6	245.9	0.0	703.8	518.6	752.9	860.7
Hawaii	270.8	12.6	0.1	223.0	235.7	0.0	35.1	0.0	0.0	37.1	41.1	49.7	142.7
Idaho	573.0	3.1	135.2	188.7	326.9	0.0	145.9	100.2	0.0	139.6	92.3	171.7	170.2
Illinois	3,723.6	521.6	1,082.5	1,140.3	2,744.4	1,013.2	335.5	-369.4	0.0	935.2	762.9	1,127.6	893.3
Indiana	2,726.8	753.6	870.1	714.8	2,338.4	0.0	212.5	175.9	0.0	528.3	363.5	1,250.4	585.9
Iowa	1,567.3	264.4	383.4	411.5	1,059.3	0.0	599.2	-91.2	0.0	231.3	185.3	852.1	297.0
Kansas	1,073.7	219.0	292.2	338.3	849.4	89.6	276.7	-142.0	0.0	215.9	209.5	389.9	258.9
Kentucky	1,688.5	548.4	365.7	585.9	1,500.1	0.0	102.5	86.0	0.0	341.3	244.3	605.9	497.9
Louisiana	4,282.1	95.9	1,861.5	1,840.3	3,797.7	180.2	144.9	159.4	0.0	314.8	244.3	3,022.1	701.9
Maine	372.0	1.6	57.2	164.1	223.0	0.0	133.1	8.3	7.6	101.1	68.0	97.2	105.8
Maryland	1,269.2	69.2	302.2	433.1	804.5	156.6	73.8	234.3	0.0	389.9	368.3	92.0	419.9
Massachusetts	1,343.7	0.0	404.3	502.3	906.6	0.0	103.2	333.8	0.0	419.5	379.5	143.2	401.8
Michigan	2,710.2	436.2	950.1	816.1	2,202.4	358.7	247.4	-105.7	7.5	756.5	586.2	657.6	710.8
Minnesota	1,820.6	179.1	523.8	567.2	1,270.1	147.5	297.8	97.7	7.4	415.2	348.3	608.0	444.3
Mississippi	1,085.0	64.4	576.9	385.4	1,026.8	123.0	68.9	-133.7	0.0	190.5	147.8	396.8	350.6
Missouri	1,760.0	616.4	293.9	609.4	1,519.7	44.8	144.8	50.6	0.0	512.6	394.7	305.3	548.4
Montana	433.5	122.8	87.0	176.9	386.6	0.0	134.7	-83.8	-4.1	101.8	83.8	129.5	119.2
Nebraska	898.0	216.3	191.0	237.5	644.8	71.9	217.4	-36.2	0.0	159.3	138.6	400.0	200.4
Nevada	761.3	35.9	305.2	284.9	626.0	0.0	139.9	-4.6	0.0	186.8	151.0	164.1	259.8
New Hampshire	301.6	3.3	60.1	141.7	205.0	103.0	50.4	-56.9	0.0	96.8	67.0	39.2	98.7
New Jersey	1,999.8	12.6	697.0	750.9	1,460.5	294.0	85.9	159.5	0.0	579.8	548.4	242.6	630.4
New Mexico	739.0	133.2	285.0	262.3	680.5	0.0	138.6	-80.2	0.0	124.4	120.3	256.9	238.4
New York	3,542.3	5.4	1,361.2	1,209.8	2,576.4	325.7	473.9	119.5	46.9	1,108.1	1,044.8	367.1	1,021.2
North Carolina	2,627.6	222.5	637.6	884.7	1,744.7	450.4	288.2	144.2	0.0	708.5	563.0	550.8	807.5
North Dakota	703.9	361.8	190.8	169.6	722.2	0.0	185.5	-207.6	3.9	70.3	91.9	404.4	137.3
Ohio	3,542.0	575.9	1,293.1	1,029.3	2,898.4	182.6	165.3	295.6	0.0	851.7	651.9	1,163.4	876.4
Oklahoma	1,651.7	131.7	745.0	519.2	1,396.0	0.0	367.1	-111.4	0.0	299.4	243.8	652.3	457.2
Oregon	1,047.8	1.3	305.7	322.3	629.3	0.0	449.2	-30.8	0.0	257.1	193.4	290.3	304.2
Pennsylvania	3,633.6	485.2	1,867.4	1,035.6	3,388.2	792.9	223.4	-770.8	0.0	874.1	549.2	1,370.5	840.6
Rhode Island	186.0	0.0	105.5	76.6	182.1	0.0	14.5	-10.7	0.0	61.7	47.8	22.1	54.4
South Carolina	1,629.8	162.6	350.1	509.5	1,022.2	561.7	170.7	-124.8	0.0	373.3	262.0	517.0	479.3
South Dakota	410.2	21.6	96.8	119.9	238.3	0.0	205.3	-33.5	0.0	68.1	61.3	177.7	103.2
Tennessee	2,196.1	225.8	413.6	715.6	1,355.0	369.1	198.8	273.2	0.0	533.7	440.9	550.2	672.6
Texas	14,358.7	968.4	4,736.9	6,802.2	12,507.5	420.0	1,293.1	146.3	-8.3	1,748.4	1,682.5	7,743.8	3,189.0
Utah	847.2	276.2	274.4	302.5	853.1	0.0	68.0	-73.8	0.0	191.8	176.4	212.2	267.8
Vermont	128.8	0.0	13.8	72.4	86.2	0.0	40.3	-45.1	47.4	43.2	26.4	16.6	42.7
Virginia	2,440.4	68.6	699.9	789.4	1,557.9	298.5	189.3	394.7	0.0	571.5	674.7	461.2	735.0
Washington	1,896.8	36.9	382.8	712.3	1,132.1	88.9	850.5	-188.2	13.4	479.2	345.5	469.1	604.0
West Virginia	853.1	633.6	279.1	205.1	1,117.8	0.0	48.8	-313.5	0.0	152.7	104.8	400.7	195.6
Wisconsin	1,763.2	286.8	559.5	533.2	1,379.5	104.1	178.7	100.8	0.0	424.8	357.8	546.5	434.8
Wyoming	504.1	377.0	161.4	146.8	685.1	0.0	91.9	-273.0	0.0	52.2	54.5	288.1	110.0
United States	97,810.0	10,547.8	31,655.9	35,252.0	77,406.9	8,129.0	12,140.0	0.0	134.1	20,808.0	17,423.0	32,497.7	27,071.5

^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 -48.7 trillion Btu of net imports of coal coke that are not allocated to the states.
^c U.S. total includes other biofuels not allocated to the states.
^d Excludes supplemental gaseous fuels.
^e Excludes biofuels blended into petroleum products and biofuels product supplied. Biofuels are included in "Renewable Energy."
^f Includes biomass (wood, biomass waste, biodiesel, fuel ethanol, renewable diesel, and losses and co-products from biofuel production), conventional hydroelectric power, geothermal, solar thermal and photovoltaic, and wind energy.

^g 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.
^h Electricity traded with Canada and Mexico. Calculated by converting net imports in kilowatt-hours by 3,412 Btu per kilowatt-hour.
 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>.
 Data Source: U.S. Energy Information Administration, State Energy Data System. See Technical Notes. <http://www.eia.gov/state/seds/>