

S U M M A R I E S Table C2. Energy Consumption Estimates for Major Energy Sources in Physical Units, 2016

State	Coal	Natural Gas ^a	Petroleum							Nuclear Electric Power	Hydro-electric Power ^f	Wind	Fuel Ethanol ^g
			Distillate Fuel Oil	HGL ^b	Jet Fuel ^c	Motor Gasoline ^d	Residual Fuel Oil	Other ^e	Total				
	Million Short Tons	Billion Cubic Feet	Million Barrels							Billion Kilowatthours		Million Barrels	
Alabama	19.8	695.5	29.4	2.2	3.2	65.8	1.9	5.9	108.3	39.9	7.0	0.0	6.8
Alaska	1.1	330.6	11.2	0.3	18.5	7.0	0.0	4.4	41.3	0.0	1.7	0.2	0.0
Arizona	16.8	358.3	25.8	2.3	4.4	69.0	0.0	3.9	105.4	32.4	7.2	0.5	7.1
Arkansas	14.3	309.8	19.7	1.8	1.5	36.2	(s)	4.7	63.9	13.4	3.6	0.0	3.7
California	1.4	2,172.3	97.2	15.1	118.6	364.8	23.2	53.0	671.9	18.9	28.9	13.5	37.8
Colorado	16.9	475.3	18.0	4.3	9.3	56.1	0.0	5.4	93.0	0.0	1.9	9.4	5.8
Connecticut	0.1	248.0	16.5	2.8	1.7	35.8	0.1	2.2	59.1	16.6	0.2	(s)	3.7
Delaware	0.3	108.6	2.5	1.1	0.1	11.6	0.2	4.6	20.1	0.0	0.0	(s)	1.2
Dist. of Col.	(s)	28.8	0.5	(s)	0.0	2.8	0.0	0.5	3.8	0.0	0.0	0.0	0.3
Florida	18.2	1,382.3	54.1	5.1	27.4	213.2	9.4	11.0	320.1	29.3	0.2	0.0	20.1
Georgia	19.7	707.4	39.3	4.7	5.2	114.2	1.4	6.5	171.2	34.5	3.4	0.0	10.8
Hawaii	0.8	3.0	4.5	0.8	13.1	11.2	9.7	2.9	42.2	0.0	0.1	0.6	1.2
Idaho	0.1	106.3	12.3	1.4	1.0	18.8	(s)	1.2	34.6	0.0	9.0	2.6	1.9
Illinois	39.0	1,024.3	51.5	20.9	28.4	115.6	0.1	27.8	244.4	98.6	0.1	10.7	11.6
Indiana	42.2	754.4	40.8	4.8	8.9	75.6	0.3	16.8	147.2	0.0	0.4	4.9	7.3
Iowa	16.9	330.2	26.0	19.1	1.0	41.2	(s)	3.0	90.3	4.7	0.9	20.1	4.7
Kansas	14.7	269.0	20.7	2.4	1.5	32.6	0.6	8.3	66.1	8.2	(s)	14.1	3.1
Kentucky	32.9	275.9	27.1	9.5	12.0	53.1	(s)	15.2	116.9	0.0	3.5	0.0	5.1
Louisiana	8.8	1,658.1	33.3	147.8	29.3	54.2	6.0	128.8	399.4	17.2	1.1	0.0	5.6
Maine	0.1	53.1	12.3	3.5	1.2	19.0	0.6	1.1	37.7	0.0	3.0	1.7	1.9
Maryland	6.5	219.1	17.1	2.8	1.5	65.2	0.1	3.6	90.4	14.8	1.4	0.5	6.7
Massachusetts	0.9	429.8	25.1	2.8	10.7	67.1	0.8	3.7	110.1	5.4	0.7	0.2	6.9
Michigan	24.7	891.0	29.8	11.6	4.0	113.5	0.5	12.2	171.7	31.6	1.6	4.7	10.7
Minnesota	14.8	449.9	27.8	9.0	4.8	64.0	0.1	12.7	118.4	13.9	1.2	9.9	8.0
Mississippi	4.5	546.5	21.2	2.5	17.1	41.7	0.6	8.7	91.8	5.9	0.0	0.0	4.3
Missouri	36.4	267.2	32.6	5.7	2.9	76.9	(s)	5.8	123.9	9.4	1.3	1.1	7.5
Montana	9.6	75.0	8.7	2.1	1.0	13.0	0.0	7.0	31.7	0.0	10.1	2.1	1.3
Nebraska	14.2	163.3	19.3	2.3	1.3	21.6	0.0	1.4	45.9	9.4	0.9	3.8	2.0
Nevada	1.5	303.5	11.1	1.0	6.2	28.0	0.0	1.6	48.0	0.0	1.8	0.3	2.9
New Hampshire	0.2	57.8	7.0	4.2	0.4	17.0	0.2	0.9	29.8	10.8	1.1	0.4	1.7
New Jersey	0.7	764.1	30.6	6.1	33.0	99.9	4.0	14.1	187.7	29.9	(s)	(s)	10.4
New Mexico	10.6	248.2	16.0	1.8	1.3	22.9	0.0	3.8	45.9	0.0	0.1	3.6	2.4
New York	1.2	1,294.9	57.2	8.5	35.5	134.8	6.4	10.5	252.9	41.6	26.9	3.9	13.4
North Carolina	15.4	522.0	33.1	7.9	2.6	112.2	0.1	8.1	164.1	42.8	4.4	(s)	10.6
North Dakota	28.4	102.5	14.7	2.7	1.0	10.6	0.0	2.8	31.7	0.0	1.9	8.2	1.1
Ohio	33.1	931.0	50.4	7.0	11.9	121.9	0.6	25.3	217.1	16.8	0.5	1.2	11.5
Oklahoma	12.8	703.9	30.3	2.6	9.3	47.0	0.4	12.0	101.6	0.0	2.6	20.1	4.5
Oregon	1.1	235.9	17.4	1.7	5.0	38.0	0.1	2.9	65.0	0.0	34.5	7.2	3.9
Pennsylvania	33.4	1,310.1	56.8	12.1	12.2	117.9	0.6	23.0	222.5	82.9	2.4	3.5	11.5
Rhode Island	0.0	86.4	3.7	0.6	0.7	8.9	0.1	1.0	14.9	0.0	(s)	(s)	0.9
South Carolina	9.0	275.9	22.7	2.4	2.1	67.9	1.7	6.5	103.2	55.8	2.2	0.0	6.4
South Dakota	1.6	81.1	7.6	1.8	0.9	11.6	(s)	0.8	22.6	0.0	4.8	3.7	1.2
Tennessee	17.8	329.4	29.0	2.5	13.5	81.6	(s)	12.1	138.6	29.6	6.8	(s)	7.7
Texas	86.8	4,034.6	177.2	550.5	84.2	338.0	30.4	206.4	1,386.8	42.1	1.3	57.5	35.0
Utah	12.6	240.8	14.2	1.1	6.9	28.5	0.0	5.5	56.3	0.0	0.8	0.8	3.0
Vermont	0.0	12.1	4.8	2.4	0.3	7.4	(s)	0.8	15.7	0.0	1.1	0.3	0.7
Virginia	9.5	543.3	32.1	5.6	10.8	96.9	1.2	5.5	152.1	29.7	1.5	0.0	9.6
Washington	3.2	301.4	27.1	4.3	20.8	67.0	17.9	17.5	154.7	9.6	78.3	8.0	6.9
West Virginia	30.6	171.0	13.3	3.4	0.2	19.7	0.1	2.7	39.5	0.0	1.6	1.4	1.9
Wisconsin	19.9	480.8	24.9	8.4	1.8	62.7	0.1	7.2	105.2	10.2	2.8	1.5	6.5
Wyoming	26.1	123.8	13.7	1.1	0.5	8.8	0.0	4.6	28.7	0.0	1.0	4.4	0.9
United States	731.1	27,487.3	1,419.1	928.2	590.8	3,410.1	119.4	738.0	7,205.5	805.7	267.8	227.0	341.8

^a Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.

^b Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.

^c Includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Other Petroleum."

^d Motor gasoline as it is consumed; includes fuel ethanol blended into motor gasoline.

^e Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, petroleum coke, and the "other petroleum products" category. See Technical Notes, Section 4.

^f Conventional hydroelectric power. Does not include pumped-storage hydroelectricity.

^g Includes denaturant. Because of differences in data sources and estimation methods, the ratio of fuel ethanol consumption and motor gasoline consumption should not be interpreted as the average ethanol blend rate.

Where shown, (s) = Value less than 0.05.

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.