

**Table C8. Transportation Sector Energy Consumption Estimates, 2016**  
(Trillion Btu)

State	Coal	Natural Gas <sup>a</sup>	Petroleum								Retail Electricity Sales	Net Energy	Electrical System Energy Losses <sup>e</sup>	Total
			Aviation Gasoline	Distillate Fuel Oil	HGL <sup>b</sup>	Jet Fuel <sup>c</sup>	Lubricants	Motor Gasoline <sup>d</sup>	Residual Fuel Oil	Total				
Alabama	0.0	22.0	0.3	141.2	0.2	18.0	3.2	321.8	5.9	490.6	0.0	512.6	0.0	512.6
Alaska	0.0	0.5	0.1	26.6	(s)	104.8	0.5	34.0	0.0	166.1	0.0	166.5	0.0	166.5
Arizona	0.0	17.6	0.8	112.9	0.5	24.9	2.9	331.1	0.0	473.1	(s)	490.8	(s)	490.8
Arkansas	0.0	8.4	0.2	89.6	0.1	8.5	1.9	176.5	0.0	276.8	(s)	285.2	(s)	285.2
California	0.0	43.3	3.5	462.6	1.1	672.6	14.8	1,764.7	145.5	3,064.8	2.7	3,110.8	4.8	3,115.6
Colorado	0.0	8.5	0.4	81.0	0.4	52.5	2.2	270.6	0.0	407.2	0.2	416.0	0.5	416.4
Connecticut	0.0	4.5	0.1	37.5	0.1	9.5	1.3	174.8	0.0	223.3	0.6	228.4	1.1	229.5
Delaware	0.0	1.0	(s)	9.0	0.1	0.7	0.4	56.6	1.0	67.8	0.0	68.8	0.0	68.8
Dist. of Col.	0.0	1.8	0.0	1.9	(s)	0.0	0.1	13.8	0.0	15.7	1.1	18.7	2.4	21.2
Florida	0.0	19.6	2.3	256.4	0.4	155.4	8.2	1,023.4	51.9	1,498.0	0.3	1,517.9	0.6	1,518.4
Georgia	0.0	8.8	0.6	183.1	0.5	29.3	4.8	559.1	7.4	784.9	0.6	794.2	1.1	795.4
Hawaii	0.0	(s)	(s)	12.6	(s)	74.3	0.4	53.8	5.1	146.2	0.0	146.2	0.0	146.2
Idaho	0.0	6.0	0.2	54.9	(s)	5.5	1.0	90.4	0.0	152.0	0.0	158.0	0.0	158.0
Illinois	0.0	25.0	0.4	246.9	0.2	161.0	5.4	561.5	(s)	975.4	1.8	1,002.2	3.9	1,006.1
Indiana	0.0	9.6	0.3	197.4	0.4	50.2	4.0	369.0	1.2	622.5	0.1	632.1	0.2	632.3
Iowa	0.0	9.5	0.2	97.7	(s)	5.5	2.1	201.2	0.0	306.8	0.0	316.3	0.0	316.3
Kansas	0.0	20.4	0.3	88.1	0.1	8.7	1.7	156.7	0.0	255.6	0.0	275.9	0.0	275.9
Kentucky	0.0	9.5	0.1	128.0	0.1	68.0	2.7	261.8	0.0	460.8	0.0	470.3	0.0	470.3
Louisiana	0.0	63.2	0.3	161.1	0.1	166.1	3.4	266.1	32.6	629.7	(s)	693.0	0.1	693.1
Maine	0.0	0.7	0.1	28.4	0.1	6.5	0.8	93.5	1.3	130.6	0.0	131.3	0.0	131.3
Maryland	0.0	8.1	0.2	72.8	0.1	8.8	2.3	318.4	0.2	402.7	1.8	412.6	4.1	416.7
Massachusetts	0.0	11.1	0.3	66.2	0.1	60.9	2.3	328.3	1.3	459.4	1.2	471.7	2.2	473.9
Michigan	0.0	17.4	0.4	138.8	0.3	22.8	4.3	555.9	2.9	725.2	(s)	742.6	(s)	742.7
Minnesota	0.0	12.1	0.4	115.3	0.1	27.3	2.8	309.2	0.7	455.8	0.1	468.0	0.2	468.2
Mississippi	0.0	22.5	0.2	104.6	0.1	97.2	2.2	206.8	3.6	414.8	0.0	437.3	0.0	437.3
Missouri	0.0	7.0	0.3	152.6	0.2	16.6	3.5	377.5	(s)	550.9	0.1	558.0	0.2	558.1
Montana	0.0	4.8	0.3	40.8	(s)	5.4	0.8	63.2	0.0	110.4	0.0	115.2	0.0	115.2
Nebraska	0.0	6.8	0.2	81.1	(s)	7.5	1.4	104.1	0.0	194.3	0.0	201.1	0.0	201.1
Nevada	0.0	5.3	0.2	43.9	0.2	35.0	1.1	135.2	0.0	215.7	(s)	221.0	(s)	221.0
New Hampshire	0.0	0.2	0.1	13.3	0.1	2.5	0.5	83.5	0.0	100.0	0.0	100.2	0.0	100.2
New Jersey	0.0	7.9	0.2	135.0	0.1	187.2	4.1	488.3	24.9	839.9	1.0	848.8	1.9	850.7
New Mexico	0.0	9.2	0.2	78.3	0.1	7.2	1.4	111.1	0.0	198.3	0.0	207.5	0.0	207.5
New York	0.0	34.8	0.4	181.2	0.2	201.2	5.4	652.6	31.2	1,072.1	9.4	1,116.3	16.5	1,132.8
North Carolina	0.0	2.8	0.4	152.0	0.3	14.9	4.3	547.5	0.1	719.7	(s)	722.6	(s)	722.7
North Dakota	0.0	16.3	0.3	49.8	(s)	5.6	0.8	51.1	0.0	107.5	0.0	123.8	0.0	123.8
Ohio	0.0	23.4	0.4	234.9	0.3	67.4	5.5	593.5	(s)	902.0	0.1	925.5	0.3	925.8
Oklahoma	0.0	52.9	0.3	146.0	0.2	52.6	2.7	228.2	0.0	430.0	0.0	482.9	0.0	482.9
Oregon	0.0	5.4	0.5	79.7	(s)	28.6	1.8	184.1	0.0	294.8	0.1	300.2	0.1	300.4
Pennsylvania	0.0	48.0	0.5	198.6	0.3	69.2	5.0	574.8	2.6	851.1	2.7	901.8	5.3	907.1
Rhode Island	0.0	3.1	0.1	7.2	(s)	4.1	0.3	43.4	(s)	55.0	0.1	58.3	0.1	58.4
South Carolina	0.0	2.9	0.2	115.6	0.1	11.7	3.0	334.5	9.4	474.5	0.0	477.4	0.0	477.4
South Dakota	0.0	6.8	0.1	31.9	(s)	4.9	0.6	56.5	0.0	94.2	0.0	100.9	0.0	100.9
Tennessee	0.0	10.1	0.3	148.4	0.1	76.5	3.6	400.2	0.0	629.2	0.0	639.3	0.0	639.3
Texas	0.0	94.8	1.9	829.6	1.5	477.6	18.7	1,665.6	178.7	3,173.6	0.6	3,269.1	1.2	3,270.2
Utah	0.0	13.4	0.3	65.9	0.1	39.4	1.4	140.1	0.0	247.2	0.2	260.8	0.4	261.1
Vermont	0.0	0.1	0.1	11.0	(s)	1.6	0.3	36.4	(s)	49.4	0.0	49.5	0.0	49.5
Virginia	0.0	8.8	0.3	146.8	0.1	61.5	3.9	474.8	2.9	690.4	0.6	699.8	1.2	701.1
Washington	0.0	13.4	0.4	126.6	0.2	118.2	3.9	324.8	112.5	686.6	(s)	700.0	(s)	700.1
West Virginia	0.0	22.4	0.1	61.6	(s)	1.2	1.2	96.3	0.0	160.3	0.0	182.7	0.0	182.7
Wisconsin	0.0	4.0	0.3	111.3	0.2	10.0	2.7	306.3	0.0	430.9	(s)	434.9	(s)	434.9
Wyoming	0.0	14.0	0.1	55.1	(s)	3.1	0.8	41.6	0.0	100.7	0.0	114.7	0.0	114.7
United States	0.0	769.6	20.5	6,213.0	9.7	3,349.9	154.4	16,614.3	623.1	26,984.8	25.6	27,780.0	48.5	27,828.5

<sup>a</sup> Transportation use of natural gas is gas consumed in the operation of pipelines, primarily in compressors, and gas consumed as vehicle fuel.

<sup>b</sup> Hydrocarbon gas liquids, assumed to be propane only.

<sup>c</sup> Includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Industrial Sector, Other Petroleum."

<sup>d</sup> Motor gasoline as it is consumed; includes fuel ethanol blended into motor gasoline.

<sup>e</sup> Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses.

Where shown, (s) = Value less 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.