

Table 2. 2014 state energy-related carbon dioxide emissions by fuel

State	million metric tons of carbon dioxide				shares		
	Coal	Petroleum	Natural Gas	Total	Coal	Petroleum	Natural Gas
Alabama	54.3	34.4	34.6	123.2	44.0%	27.9%	28.1%
Alaska	1.7	15.9	17.5	35.1	4.9%	45.2%	49.9%
Arizona	42.3	34.1	16.7	93.1	45.4%	36.6%	18.0%
Arkansas	32.0	22.4	14.6	69.0	46.4%	32.4%	21.1%
California	3.7	226.0	128.3	358.0	1.0%	63.1%	35.8%
Colorado	33.1	32.2	26.3	91.6	36.1%	35.1%	28.7%
Connecticut	0.9	21.4	12.8	35.1	2.5%	61.1%	36.4%
Delaware	1.0	6.7	5.7	13.3	7.3%	50.1%	42.6%
District of Columbia	0.0	1.1	1.9	3.0	0.0%	37.1%	62.5%
Florida	52.7	109.4	66.1	228.2	23.1%	47.9%	29.0%
Georgia	45.6	59.0	35.3	140.0	32.6%	42.2%	25.3%
Hawaii	1.6	16.8	0.0	18.4	8.9%	91.1%	0.1%
Idaho	0.7	10.9	5.0	16.6	4.2%	65.7%	30.1%
Illinois	96.0	79.4	58.7	234.0	41.0%	33.9%	25.1%
Indiana	115.0	53.5	38.5	206.9	55.6%	25.8%	18.6%
Iowa	37.9	27.5	16.5	81.9	46.2%	33.6%	20.2%
Kansas	29.9	24.6	15.4	69.8	42.8%	35.2%	22.0%
Kentucky	86.3	39.3	13.9	139.4	61.9%	28.2%	9.9%
Louisiana	19.8	118.4	80.2	218.4	9.1%	54.2%	36.7%
Maine	0.2	13.1	3.3	16.6	1.2%	78.9%	19.9%
Maryland	19.0	31.8	10.7	61.5	30.9%	51.7%	17.4%
Massachusetts	2.8	38.0	23.0	63.9	4.4%	59.6%	36.0%
Michigan	58.3	57.6	46.6	162.5	35.9%	35.4%	28.7%
Minnesota	29.6	39.3	26.0	94.9	31.2%	41.4%	27.4%
Mississippi	11.0	29.8	23.4	64.1	17.2%	46.4%	36.4%
Missouri	73.7	42.5	16.0	132.2	55.8%	32.1%	12.1%
Montana	16.6	11.6	4.2	32.3	51.2%	35.8%	13.0%
Nebraska	26.1	16.5	9.5	52.1	50.1%	31.6%	18.3%
Nevada	7.5	15.8	13.8	37.0	20.2%	42.7%	37.1%
New Hampshire	1.4	10.4	3.1	15.0	9.4%	69.8%	20.9%
New Jersey	2.9	68.3	42.3	113.5	2.6%	60.1%	37.3%
New Mexico	20.3	16.2	13.6	50.1	40.6%	32.3%	27.1%
New York	6.1	90.1	73.6	169.7	3.6%	53.1%	43.4%
North Carolina	47.4	55.0	24.5	126.8	37.3%	43.4%	19.3%
North Dakota	37.7	16.4	4.5	58.6	64.3%	27.9%	7.8%
Ohio	99.6	76.8	55.4	231.8	43.0%	33.1%	23.9%
Oklahoma	31.7	37.9	35.3	105.0	30.2%	36.1%	33.7%

Table 2. 2014 state energy-related carbon dioxide emissions by fuel (cont.)

State	million metric tons of carbon dioxide				shares		
	Coal	Petroleum	Natural Gas	Total	Coal	Petroleum	Natural Gas
Oregon	3.2	22.8	12.0	38.0	8.5%	59.9%	31.5%
Pennsylvania	97.7	80.9	66.7	245.3	39.8%	33.0%	27.2%
Rhode Island	0.0	5.8	4.8	10.6	0.0%	54.4%	45.6%
South Carolina	28.9	33.5	12.5	74.9	38.5%	44.8%	16.7%
South Dakota	3.1	7.8	4.4	15.4	20.3%	50.8%	28.9%
Tennessee	40.3	46.7	16.6	103.5	39.0%	45.1%	16.0%
Texas	149.8	279.1	212.9	641.7	23.3%	43.5%	33.2%
Utah	32.5	19.5	13.4	65.3	49.7%	29.8%	20.5%
Vermont	0.0	5.3	0.6	5.9	0.0%	90.3%	9.9%
Virginia	26.2	54.6	23.2	104.0	25.2%	52.5%	22.3%
Washington	7.2	49.2	17.0	73.4	9.9%	67.0%	23.1%
West Virginia	77.0	12.8	8.6	98.4	78.3%	13.0%	8.7%
Wisconsin	39.4	36.4	25.4	101.1	38.9%	36.0%	25.1%
Wyoming	46.2	11.9	7.5	65.6	70.4%	18.1%	11.5%
Total ¹	1,697.7	2,265.6	1,442.0	5,405.3	31.4%	41.9%	26.7%

Source: U.S. Energy Information Administration (EIA), State Energy Data System and EIA calculations made for this analysis.

Note: The District of Columbia is included in the data tables, but not in the analysis as it is not a state.

¹For the United States as a whole see EIA, Monthly Energy Review, Section 12: Environment. Differing methodologies between the two data series causes the total for all states to be slightly different from the national-level estimate. See Appendix A for details on the data series differences.