

Table 2. 2013 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	53.3	33.2	33.4	119.8	44.5%	27.7%	27.8%
Alaska	1.4	17.1	17.7	36.1	3.9%	47.2%	48.9%
Arizona	43.0	32.8	18.1	93.8	45.8%	34.9%	19.3%
Arkansas	30.9	21.6	15.3	67.8	45.5%	31.9%	22.5%
California	3.6	217.7	131.8	353.1	1.0%	61.7%	37.3%
Colorado	34.3	30.6	25.6	90.5	37.9%	33.8%	28.2%
Connecticut	0.7	20.8	12.7	34.3	2.1%	60.7%	37.1%
Delaware	1.7	6.3	5.3	13.4	12.8%	47.2%	39.9%
District of Columbia	0.0	1.0	1.8	2.8	0.0%	35.5%	64.5%
Florida	47.7	103.9	66.1	217.6	21.9%	47.7%	30.4%
Georgia	40.2	58.6	33.7	132.5	30.4%	44.2%	25.4%
Hawaii	1.4	16.8	0.0	18.3	7.9%	92.0%	0.1%
Idaho	0.8	10.3	5.7	16.7	4.5%	61.6%	34.0%
Illinois	96.9	76.9	56.4	230.2	42.1%	33.4%	24.5%
Indiana	112.8	50.9	36.1	199.8	56.5%	25.5%	18.1%
Iowa	38.0	25.7	16.3	79.9	47.5%	32.2%	20.3%
Kansas	30.9	26.6	15.3	72.8	42.4%	36.5%	21.1%
Kentucky	86.4	38.1	12.5	137.0	63.0%	27.8%	9.1%
Louisiana	21.5	95.9	77.0	194.5	11.1%	49.3%	39.6%
Maine	0.2	12.6	3.5	16.2	1.0%	77.4%	21.6%
Maryland	17.3	29.6	11.0	57.9	29.9%	51.2%	18.9%
Massachusetts	4.0	37.2	24.1	65.3	6.1%	57.0%	36.9%
Michigan	62.1	54.0	44.2	160.2	38.7%	33.7%	27.6%
Minnesota	25.3	38.0	25.4	88.6	28.5%	42.8%	28.7%
Mississippi	9.2	28.2	22.7	60.2	15.3%	46.9%	37.8%
Missouri	76.2	40.2	14.9	131.3	58.0%	30.6%	11.4%
Montana	15.7	11.7	4.4	31.7	49.4%	36.8%	13.8%
Nebraska	27.7	15.9	9.5	53.0	52.2%	29.9%	18.0%
Nevada	6.1	14.7	15.0	35.8	17.1%	41.0%	41.9%
New Hampshire	1.6	9.4	3.0	14.0	11.3%	67.5%	21.1%
New Jersey	2.5	64.9	37.8	105.1	2.3%	61.7%	36.0%
New Mexico	24.2	16.2	13.4	53.9	44.9%	30.1%	24.9%
New York	6.5	83.7	70.1	160.3	4.0%	52.2%	43.7%
North Carolina	46.6	52.1	23.6	122.4	38.1%	42.6%	19.3%
North Dakota	37.1	15.1	4.5	56.6	65.5%	26.6%	7.9%
Ohio	104.1	74.4	50.2	228.7	45.5%	32.6%	21.9%
Oklahoma	31.7	35.1	36.3	103.1	30.8%	34.1%	35.2%

Table 2. 2013 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	3.7	21.8	13.0	38.4	9.6%	56.7%	33.8%
Pennsylvania	105.9	77.1	60.8	243.9	43.4%	31.6%	24.9%
Rhode Island	0.0	5.3	4.7	10.0	0.0%	52.9%	47.1%
South Carolina	24.3	32.3	12.6	69.2	35.1%	46.7%	18.2%
South Dakota	3.2	7.4	4.5	15.2	21.3%	49.1%	29.6%
Tennessee	37.7	43.8	15.2	96.7	39.0%	45.3%	15.7%
Texas	150.8	280.9	209.2	641.0	23.5%	43.8%	32.6%
Utah	33.5	19.1	13.7	66.4	50.5%	28.8%	20.7%
Vermont	0.0	5.1	0.5	5.6	0.0%	90.9%	9.3%
Virginia	27.4	52.6	23.0	103.0	26.6%	51.1%	22.3%
Washington	7.1	48.7	17.4	73.1	9.7%	66.5%	23.8%
West Virginia	72.8	12.5	8.0	93.3	78.0%	13.4%	8.6%
Wisconsin	42.9	32.7	23.9	99.5	43.1%	32.9%	24.0%
Wyoming	49.2	11.0	8.3	68.4	71.9%	16.0%	12.1%
Total ¹	1,701.7	2,167.9	1,409.0	5,278.6	32.2%	41.1%	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.