

Table 3. 2014 state energy-related carbon dioxide emissions by sector

million metric tons carbon dioxide

State	Commercial	Electric Power	Residential	Industrial	Transportation	Total
Alabama	1.9	65.1	2.4	22.2	31.7	123.2
Alaska	2.3	2.9	1.5	16.9	11.5	35.1
Arizona	2.2	53.1	2.0	4.4	31.4	93.1
Arkansas	3.1	35.5	2.4	9.2	18.9	69.0
California	15.0	46.3	22.8	73.2	200.7	358.0
Colorado	3.7	37.7	7.9	14.2	28.1	91.6
Connecticut	3.8	6.7	7.4	2.1	15.1	35.1
Delaware	0.8	3.6	1.0	3.6	4.2	13.3
District of Columbia	1.0	0.0	0.8	0.0	1.1	3.0
Florida	5.2	109.2	1.2	11.1	101.4	228.2
Georgia	4.1	59.5	7.8	14.8	53.8	140.0
Hawaii	0.3	6.7	0.1	1.5	9.9	18.4
Idaho	1.2	1.0	1.6	3.6	9.3	16.6
Illinois	14.3	87.9	27.0	39.7	65.2	234.0
Indiana	5.9	103.3	9.4	45.0	43.4	206.9
Iowa	4.6	32.5	4.9	19.0	20.9	81.9
Kansas	2.2	30.7	4.4	12.2	20.4	69.8
Kentucky	2.6	86.5	3.7	15.9	30.8	139.4
Louisiana	2.0	39.3	2.6	130.6	44.0	218.4
Maine	1.7	1.7	2.5	1.9	8.8	16.6
Maryland	5.0	19.0	6.9	2.7	27.8	61.5
Massachusetts	7.2	10.8	13.6	3.5	28.8	63.9
Michigan	12.1	59.6	21.9	20.5	48.5	162.5
Minnesota	7.1	29.1	9.8	18.8	30.0	94.9
Mississippi	1.7	23.7	2.0	11.2	25.6	64.1
Missouri	4.8	73.2	7.2	9.3	37.7	132.2
Montana	1.3	17.1	1.6	4.5	7.8	32.3
Nebraska	2.0	24.3	2.7	9.1	13.9	52.1
Nevada	1.8	16.0	2.1	3.1	14.1	37.0
New Hampshire	1.4	3.3	2.7	0.8	6.8	15.0
New Jersey	12.3	16.7	16.1	9.7	58.7	113.5
New Mexico	1.6	24.5	2.1	7.6	14.3	50.1

Table 3. 2014 state energy-related carbon dioxide emissions by sector (cont.)

million metric tons carbon dioxide

State	Commercial	Electric Power	Residential	Industrial	Transportation	Total
New York	22.0	30.5	35.1	9.4	72.7	169.7
North Carolina	5.2	57.0	5.6	10.4	48.7	126.8
North Dakota	1.5	28.9	1.1	17.2	9.9	58.6
Ohio	11.6	97.7	19.5	39.8	63.2	231.8
Oklahoma	3.0	42.0	4.3	23.1	32.7	105.0
Oregon	1.8	7.9	2.5	4.8	20.9	38.0
Pennsylvania	11.2	98.9	22.2	52.5	60.5	245.3
Rhode Island	1.1	2.5	2.3	0.6	4.1	10.6
South Carolina	1.8	32.5	2.1	8.3	30.3	74.9
South Dakota	0.8	3.0	1.1	3.8	6.7	15.4
Tennessee	3.8	37.1	4.7	16.6	41.4	103.5
Texas	12.1	224.8	13.9	169.2	221.7	641.7
Utah	2.5	34.4	3.6	8.1	16.7	65.3
Vermont	0.8	0.0	1.4	0.4	3.3	5.9
Virginia	5.3	30.3	6.9	12.6	48.9	104.0
Washington	3.8	11.7	5.0	12.2	40.7	73.4
West Virginia	1.6	73.4	1.9	10.4	11.1	98.4
Wisconsin	6.5	39.7	10.3	14.4	30.3	101.1
Wyoming	1.1	43.2	0.9	12.3	8.1	65.6
Total ¹	233.5	2,021.6	346.3	967.8	1,836.2	5,405.3

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 cause the total for all states to be different from the national-level estimate. See Appendix A. for details on the data series differences.