

Table 3. 2015 state energy-related carbon dioxide emissions by sector

million metric tons carbon dioxide

State	Commercial	Electric Power	Residential	Industrial	Transportation	Total
Alabama	2.2	61.9	2.1	20.9	32.8	119.8
Alaska	2.6	3.0	1.6	17.0	12.1	36.2
Arizona	2.9	49.6	2.1	4.3	31.9	90.9
Arkansas	3.1	27.0	2.0	8.3	18.7	59.1
California	18.6	44.3	23.4	71.4	206.0	363.6
Colorado	4.0	36.6	7.4	14.6	27.6	90.3
Connecticut	4.3	7.4	7.7	1.9	15.1	36.5
Delaware	0.9	3.3	1.0	3.8	4.4	13.4
District of Columbia	1.0	0.0	0.8	0.0	1.1	3.0
Florida	6.9	107.6	1.1	11.6	104.1	231.4
Georgia	4.6	55.7	6.9	13.5	56.4	137.1
Hawaii	0.4	6.6	0.0	1.5	10.1	18.6
Idaho	1.3	1.5	1.5	3.3	10.2	17.8
Illinois	13.4	76.5	22.8	35.6	71.0	219.2
Indiana	5.4	87.3	8.0	44.0	43.5	188.1
Iowa	4.3	28.4	4.1	18.6	20.3	75.8
Kansas	2.2	26.4	3.6	12.0	18.9	63.1
Kentucky	2.6	76.7	3.2	16.0	31.7	130.2
Louisiana	2.2	39.2	2.1	127.2	47.6	218.2
Maine	1.8	1.6	3.0	1.7	8.8	16.8
Maryland	5.3	16.7	6.5	2.5	28.5	59.5
Massachusetts	7.6	11.3	13.5	3.5	29.7	65.6
Michigan	10.8	62.4	19.3	20.3	49.8	162.6
Minnesota	6.4	27.0	8.0	16.9	29.5	87.7
Mississippi	1.6	24.7	1.6	11.0	26.2	65.1
Missouri	4.5	65.8	6.0	9.5	37.4	123.3
Montana	1.2	17.6	1.5	4.3	7.6	32.2
Nebraska	2.0	23.4	2.3	9.2	13.8	50.6
Nevada	2.2	14.4	2.2	2.1	14.3	35.2
New Hampshire	1.5	3.5	2.7	0.8	6.7	15.1
New Jersey	10.7	17.9	15.5	9.6	58.1	111.9
New Mexico	1.7	24.6	2.1	7.4	14.4	50.2

Table 3. 2015 state energy-related carbon dioxide emissions by sector (cont.)

million metric tons carbon dioxide

State	Commercial	Electric Power	Residential	Industrial	Transportation	Total
New York	22.8	29.2	35.2	9.7	71.4	168.3
North Carolina	5.8	51.7	5.3	10.2	47.5	120.4
North Dakota	1.1	29.8	0.9	16.2	9.2	57.1
Ohio	11.8	82.6	17.8	38.5	63.8	214.5
Oklahoma	3.1	39.6	3.7	22.6	32.4	101.4
Oregon	2.0	8.6	2.3	4.8	20.4	38.1
Pennsylvania	11.5	87.9	20.7	53.6	59.5	233.2
Rhode Island	1.0	2.8	2.4	0.6	4.1	10.9
South Carolina	2.1	29.3	1.8	8.4	31.8	73.4
South Dakota	0.7	1.9	0.9	3.8	6.8	14.2
Tennessee	3.9	33.5	4.1	16.3	42.0	99.8
Texas	13.4	213.6	12.7	169.2	216.9	625.8
Utah	2.4	32.9	3.4	7.8	16.8	63.2
Vermont	1.0	0.0	1.4	0.4	3.3	6.1
Virginia	5.9	31.8	6.5	11.6	47.2	103.0
Washington	4.1	10.8	4.7	13.1	43.0	75.7
West Virginia	1.7	66.0	1.8	10.7	11.9	92.0
Wisconsin	6.0	41.5	8.8	13.7	29.6	99.6
Wyoming	1.1	43.3	0.8	11.9	7.7	64.8
Total¹	241.4	1,886.5	320.6	947.4	1,853.4	5,249.3

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

Note: The District of Columbia is included in the data tables and figures but not in the analysis because it is not a state.

Source: EIA, State Energy Data System and EIA calculations made for this analysis.