

Table 4. 2015 state energy-related carbon dioxide emission shares by sector

percent of total

State	Shares				
	Commercial	Electric Power	Residential	Industrial	Transportation
Alabama	1.8%	51.7%	1.8%	17.4%	27.3%
Alaska	7.1%	8.2%	4.4%	47.1%	33.3%
Arizona	3.2%	54.6%	2.3%	4.8%	35.1%
Arkansas	5.3%	45.7%	3.4%	14.0%	31.6%
California	5.1%	12.2%	6.4%	19.6%	56.6%
Colorado	4.4%	40.5%	8.2%	16.2%	30.6%
Connecticut	11.9%	20.4%	21.0%	5.2%	41.5%
Delaware	7.0%	24.2%	7.7%	28.2%	32.8%
District of Columbia	34.3%	0.0%	27.7%	0.7%	37.3%
Florida	3.0%	46.5%	0.5%	5.0%	45.0%
Georgia	3.4%	40.6%	5.0%	9.8%	41.1%
Hawaii	1.9%	35.5%	0.2%	8.1%	54.3%
Idaho	7.1%	8.4%	8.5%	18.7%	57.2%
Illinois	6.1%	34.9%	10.4%	16.2%	32.4%
Indiana	2.9%	46.4%	4.2%	23.4%	23.1%
Iowa	5.7%	37.5%	5.4%	24.6%	26.8%
Kansas	3.5%	41.9%	5.8%	19.0%	29.9%
Kentucky	2.0%	58.9%	2.5%	12.3%	24.4%
Louisiana	1.0%	18.0%	0.9%	58.3%	21.8%
Maine	10.4%	9.5%	17.8%	10.0%	52.2%
Maryland	9.0%	28.0%	11.0%	4.2%	47.9%
Massachusetts	11.6%	17.3%	20.5%	5.3%	45.3%
Michigan	6.6%	38.4%	11.9%	12.5%	30.6%
Minnesota	7.3%	30.8%	9.1%	19.2%	33.6%
Mississippi	2.5%	37.9%	2.4%	16.9%	40.3%
Missouri	3.7%	53.4%	4.8%	7.7%	30.4%
Montana	3.8%	54.6%	4.5%	13.5%	23.6%
Nebraska	3.9%	46.2%	4.6%	18.1%	27.3%
Nevada	6.3%	41.0%	6.2%	6.0%	40.6%
New Hampshire	9.7%	23.1%	17.7%	5.1%	44.4%
New Jersey	9.6%	16.0%	13.9%	8.6%	52.0%
New Mexico	3.4%	48.9%	4.1%	14.7%	28.8%

Table 4. 2015 state energy-related carbon dioxide emission shares by sector (cont.)

percent of total

State	Shares				
	Commercial	Electric Power	Residential	Industrial	Transportation
New York	13.6%	17.3%	20.9%	5.8%	42.4%
North Carolina	4.8%	42.9%	4.4%	8.4%	39.4%
North Dakota	1.9%	52.1%	1.6%	28.3%	16.2%
Ohio	5.5%	38.5%	8.3%	18.0%	29.7%
Oklahoma	3.1%	39.1%	3.7%	22.3%	31.9%
Oregon	5.2%	22.5%	6.0%	12.6%	53.7%
Pennsylvania	4.9%	37.7%	8.9%	23.0%	25.5%
Rhode Island	9.2%	25.6%	22.2%	5.6%	37.4%
South Carolina	2.9%	39.9%	2.4%	11.5%	43.3%
South Dakota	5.2%	13.4%	6.5%	27.0%	47.9%
Tennessee	3.9%	33.6%	4.1%	16.3%	42.1%
Texas	2.1%	34.1%	2.0%	27.0%	34.7%
Utah	3.8%	52.0%	5.3%	12.3%	26.6%
Vermont	16.0%	0.0%	22.7%	6.7%	54.6%
Virginia	5.7%	30.9%	6.3%	11.3%	45.9%
Washington	5.4%	14.3%	6.2%	17.3%	56.8%
West Virginia	1.8%	71.7%	1.9%	11.6%	12.9%
Wisconsin	6.0%	41.7%	8.8%	13.8%	29.7%
Wyoming	1.7%	66.9%	1.2%	18.4%	11.9%
Average all states	4.6%	35.9%	6.1%	18.0%	35.3%

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

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