

## State Energy-Related Carbon Dioxide Emissions, Electric Power Sector

Source: U.S. Energy Information Administration

<https://www.eia.gov/environment/emissions/state/>

(million metric tons of carbon dioxide)

State	2019	2009	Change	Percentage	
				Change	RGGI?
Alabama	48.5	67.0	18.5	27.6%	Other
Alaska	2.7	3.2	0.4	13.7%	Other
Arizona	43.5	52.9	9.3	17.7%	Other
Arkansas	31.2	29.1	-2.1	-7.3%	Other
California	31.1	47.9	16.7	35.0%	Other
Colorado	33.5	38.8	5.4	13.8%	Other
Connecticut	7.9	6.6	-1.4	-20.6%	Original RGGI State
Delaware	1.8	3.9	2.1	54.4%	Original RGGI State
District of Columbia	0.0	0.0	0.0	100.0%	Other
Florida	94.3	110.8	16.5	14.9%	Other
Georgia	48.6	74.4	25.8	34.7%	Other
Hawaii	6.3	7.5	1.2	15.5%	Other
Idaho	1.7	0.7	-1.0	-150.3%	Other
Illinois	58.2	91.4	33.2	36.3%	Other
Indiana	75.8	110.3	34.4	31.2%	Other
Iowa	23.9	37.5	13.5	36.1%	Other
Kansas	20.3	35.7	15.3	43.0%	Other

Kentucky	59.5	88.0	28.5	32.4% Other
Louisiana	30.7	38.0	7.3	19.2% Other
Maine	0.7	2.4	1.6	69.8% Original RGGI State
Maryland	11.8	24.6	12.8	52.0% Original RGGI State
Massachusetts	6.2	17.6	11.4	64.6% Original RGGI State
Michigan	54.6	70.0	15.4	22.0% Other
Minnesota	22.9	30.5	7.6	25.0% Other
Mississippi	24.5	23.2	-1.3	-5.8% Other
Missouri	57.9	72.8	14.9	20.4% Other
Montana	15.9	17.2	1.3	7.5% Other
Nebraska	22.0	23.3	1.3	5.6% Other
Nevada	13.6	18.2	4.6	25.3% Other
New Hampshire	1.8	5.4	3.6	66.4% Original RGGI State
New Jersey	17.4	14.7	-2.7	-18.2% Other
New Mexico	20.3	33.0	12.7	38.4% Other
New York	21.4	34.5	13.1	37.9% Original RGGI State
North Carolina	46.1	64.4	18.4	28.5% Other
North Dakota	28.3	31.3	3.0	9.6% Other
Ohio	67.5	115.0	47.6	41.4% Other
Oklahoma	27.0	50.1	23.1	46.1% Other
Oregon	10.5	8.9	-1.6	-18.6% Other
Pennsylvania	75.1	114.5	39.4	34.4% Other
Rhode Island	2.8	3.0	0.2	6.7% Original RGGI State
South Carolina	25.0	37.8	12.9	34.1% Other
South Dakota	3.2	3.4	0.2	6.7% Other

Tennessee	24.0	39.4	15.4	39.0% Other
Texas	190.8	218.0	27.2	12.5% Other
Utah	28.4	36.1	7.6	21.2% Other
Vermont	0.0	0.0	0.0	61.8% Original RGGI State
Virginia	26.9	31.6	4.7	14.8% Other
Washington	13.7	12.7	-1.0	-7.7% Other
West Virginia	57.8	66.6	8.8	13.2% Other
Wisconsin	33.3	39.9	6.7	16.7% Other
Wyoming	36.5	42.4	5.9	13.9% Other
<b>Total<sup>1</sup></b>	<b>1,607.5</b>	<b>2,145.9</b>	<b>538.4</b>	<b>25.1% Other</b>

<b>Row Labels</b>	<b>Average of Percentage Change</b>
<b>Original RGGI State</b>	<b>44%</b>
<b>Other</b>	<b>18%</b>
<b>Grand Total</b>	<b>22%</b>