

State Level Carbon Emissions

Energy Related CO2 Emissions - 2000-2014

State	% Change	Absolute Change MMT CO2
DC	-30.3	-1.3
MD	-20.6	-16.0
VA	-15.5	-19.1

Per Capita Energy Related CO2 Emissions - 2000-2014

State	% Change	Absolute Change (Metric Tons CO2/person)
DC	-39.6	-3.0
MD	-29.4	-4.3
VA	-27.9	-4.8

Energy Intensity of Economy by State - 2000-2014

State	% Change	Absolute Change (Thousand Btu/ chained 2009 \$ of GDP)
DC	-39.4	-0.3
MD	-34.1	-1.8
VA	-24.3	-1.5

Carbon Intensity of Economy by State - 2000-2014

State	% Change	Absolute Change (Metric Tons CO2/ Chained 2009 \$ of GDP)
DC	-47.4	-25.5
MD	-39.6	-126.2
VA	-33.2	-121.2

Energy Related CO2 Emissions by Sector - 2014 only (MMT CO2 & Percent 2014 Emissions in Each Sector)

State	Commercial	Electric Power	Residential	Industrial	Transportation	Total
DC	1.0 (33.8%)	0.0 (0.0%)	0.8 (28.1%)	0.0 (0.0%)	1.1 (37.1%)	3.0
MD	5.0 (8.2%)	19.0 (31.0%)	6.9 (11.2%)	2.7 (4.4%)	27.8 (45.2%)	61.5
VA	5.3 (5.1%)	30.3 (29.1%)	6.9 (6.6%)	12.6 (12.1%)	48.9 (47.0%)	104.0

source:

<https://www.energy.gov/articles/interactive-energy-intensity-and-carbon-intensity-numbers>

<http://www.eia.gov/environment/emissions/state/analysis/>