

CARMA's State Aggregates for CO2 Differ from USEPA's Results

Rank	States	Annual CO2 Emissions (tons)			Rank Comparison	
		USEPA-2007	CARMA-2007	Diff. %	USEPA	CARMA
1.	TEXAS	261,798,527	289,729,984	-10.67%	??	
2.	OHIO	138,567,563	133,183,312	3.89%		??
3.	FLORIDA	134,583,091	156,889,198	-16.57%	??	
4.	INDIANA	132,366,691	137,319,341	-3.74%		
5.	PENNSYLVANIA	123,583,664	135,559,129	-9.69%		
6.	ILLINOIS	109,014,968	113,276,473	-3.91%		
7.	KENTUCKY	101,784,836	98,280,596	3.44%		
8.	GEORGIA	100,759,061	91,514,885	9.17%		
9.	ALABAMA	94,803,674	90,686,002	4.34%		
10.	WEST VIRGINIA	90,866,457	88,614,338	2.48%		
11.	MISSOURI	80,383,505	82,525,517	-2.66%		
12.	MICHIGAN	78,841,977	91,466,505	-16.01%	??	??
13.	NORTH CAROLINA	77,650,779	77,642,409	0.01%		
14.	ARIZONA	66,426,202	64,534,089	2.85%		
15.	TENNESSEE	63,711,756	63,397,876	0.49%		
16.	OKLAHOMA	51,548,649	57,088,840	-10.75%	??	??
17.	WISCONSIN	50,175,431	54,831,774	-9.28%		??
18.	WYOMING	49,954,054	45,799,988	8.32%		??
19.	NEW YORK	49,572,620	69,585,841	-40.37%	??	??
20.	LOUISIANA	47,548,400	61,044,651	-28.38%	??	
21.	COLORADO	46,961,973	47,143,630	-0.39%		
22.	SOUTH CAROLINA	46,472,992	52,469,777	-12.90%	??	
23.	IOWA	43,925,814	38,762,631	11.75%	??	??
24.	KANSAS	42,987,499	43,570,537	-1.36%		
25.	CALIFORNIA	42,883,362	79,164,048	-84.60%	??	??
26.	UTAH	42,177,274	41,899,804	0.66%		
27.	MINNESOTA	39,927,678	43,440,865	-8.80%		
28.	VIRGINIA	37,999,633	49,739,360	-30.89%	??	??
29.	NORTH DAKOTA	34,679,303	37,655,620	-8.58%		
30.	ARKANSAS	32,721,245	35,380,256	-8.13%		

* USEPA data downloaded on 11-May-08

** CARMA data aggregated from plant level emissions; data from CARMA.org dated 15-19 Nov, 07

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31.	NEW MEXICO	32,273,824	32,848,415	-1.78%	31	32
32.	MISSISSIPPI	30,879,695	30,916,982	-0.12%	32	33
33.	MARYLAND	30,063,514	33,613,472	-11.81%	??	31
34.	MASSACHUSETTS	25,104,520	29,372,629	-17.00%	??	34
35.	NEBRASKA	23,461,853	24,393,349	-3.97%	35	35
36.	MONTANA	22,419,752	20,318,136	9.37%	36	38
37.	NEVADA	17,049,816	20,822,413	-22.13%	??	37
38.	NEW JERSEY	14,698,009	22,117,972	-50.48%	??	36
39.	WASHINGTON	12,766,455	19,567,697	-53.27%	??	39
40.	OREGON	10,728,865	12,559,669	-17.06%	??	41
41.	CONNECTICUT	8,169,180	13,357,513	-63.51%	??	40
42.	NEW HAMPSHIRE	7,846,974	8,619,268	-9.84%	42	42
43.	DELAWARE	6,779,221	7,313,224	-7.88%	43	44
44.	MAINE	3,533,199	7,817,319	-121.25%	??	43
45.	SOUTH DAKOTA	3,241,000	4,680,446	-44.41%	??	45
46.	RHODE ISLAND	2,417,212	2,614,260	-8.15%	46	46
47.	IDAHO	685,225	1,060,886	-54.82%	??	47
48.	VERMONT	470,815	436,855	7.21%	48	48
49.	DISTRICT OF COLUMBIA	35,209	113,248	-221.64%	??	49

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