

This spreadsheet shows totals of emissions and deposition, and concentrations of deposition of mercury on a State-by-State basis. The emissions and deposition data were compiled from the emissions inventory and CMAQ modeling used for the Clean Air Mercury Rule (CAMR).

State	Emissions are in Tons			Total deposition is in Tons						
	utility only emissions after 1999 in tons	utility only emissions 2020 after CAMR in tons	change in tons (negative values indicate increases)	2001 total deposition from all sources	2001 total deposition from Utilities	2001 percent of total deposition attributable to utilities	2020 predicted total deposition from utilities after CAIR, CAMR, and other Clean Air Act Programs	Percent reduction in utility attributable total deposition	Total deposition from Global Sources Other than The US and Canada	
Alabama	2.469	0.719	1.750	3.25	0.54	16.62	0.11	79.63	2.47	
Alaska	0.000	0.000	0.000	no data	no data	no data	no data	no data	no data	
Arizona	0.628	0.501	0.127	6.64	0.05	0.75	0.07	-40.00	6.46	
Arkansas	0.507	0.179	0.328	3.19	0.25	7.84	0.1	60.00	2.72	
California	0.010	0.095	-0.085	10.78	0.02	0.19	0.05	-150.00	9.38	
Colorado	0.256	0.259	-0.003	4.4	0.06	1.36	0.06	0.00	4.26	
Connecticut	0.042	0.041	0.001	0.63	0.05	7.94	0.01	80.00	0.35	
Delaware	0.109	0.128	-0.019	0.42	0.09	21.43	0.02	77.78	0.21	
District of Columbia	0.000	0.003	-0.003	0.09	0.03	33.33	0.01	66.67	0.03	
Florida	0.975	0.434	0.541	3.98	0.21	5.28	0.06	71.43	3.36	
Georgia	1.491	1.120	0.371	3.28	0.45	13.72	0.13	71.11	2.56	
Hawaii	0.000	0.000	0.000	no data	no data	no data	no data	no data	no data	
Idaho	0.000	0.000	0.000	4.31	0.01	0.23	0.01	0.00	4.07	
Illinois	2.995	1.356	1.639	3.74	0.67	17.91	0.34	49.25	2.52	
Indiana	2.457	1.120	1.337	2.99	0.66	22.07	0.22	66.67	1.81	
Iowa	0.975	0.612	0.363	2.75	0.2	7.27	0.19	5.00	2.41	
Kansas	0.835	0.884	-0.049	3.97	0.15	3.78	0.14	6.67	3.68	
Kentucky	1.741	0.523	1.218	3.6	0.82	22.78	0.19	76.83	2.29	
Louisiana	0.506	0.332	0.174	3.05	0.15	4.92	0.07	53.33	2.69	
Maine	0.002	0.028	-0.026	1.55	0.05	3.23	0.02	60.00	1.33	
Maryland	0.923	0.234	0.689	1.42	0.45	31.69	0.06	86.67	0.66	
Massachusetts	0.146	0.196	-0.050	0.92	0.07	7.61	0.02	71.43	0.56	
Michigan	1.602	1.224	0.378	3.28	0.44	13.41	0.26	40.91	2.44	
Minnesota	0.638	0.661	-0.023	3.41	0.11	3.23	0.09	18.18	2.88	

Mississippi	0.340	0.077	0.263	3.04	0.24	7.89	0.08	66.67	2.56
Missouri	1.372	1.078	0.294	3.88	0.36	9.28	0.29	19.44	3.27
Montana	0.471	0.322	0.149	5.57	0.03	0.54	0.02	33.33	5.41
Nebraska	0.417	0.406	0.011	2.95	0.11	3.73	0.11	0.00	2.78
Nevada	0.165	0.263	-0.098	6.75	0.03	0.44	0.04	-33.33	6.27
New Hampshire	0.018	0.059	-0.041	0.71	0.04	5.63	0.01	75.00	0.55
New Jersey	0.103	0.166	-0.063	1.03	0.15	14.56	0.04	73.33	0.48
New Mexico	1.091	0.349	0.742	5.95	0.06	1.01	0.04	33.33	5.82
New York	0.788	0.365	0.423	3.59	0.57	15.88	0.12	78.95	2.28
North Carolina	1.653	0.780	0.873	3.5	0.64	18.29	0.12	81.25	2.56
North Dakota	1.022	0.638	0.384	2.19	0.06	2.74	0.04	33.33	2.04
Ohio	3.560	1.141	2.419	3.48	1.08	31.03	0.19	82.41	1.96
Oklahoma	0.861	0.915	-0.054	3.58	0.22	6.15	0.14	36.36	3.19
Oregon	0.084	0.049	0.035	6	0.02	0.33	0.02	0.00	5.33
Pennsylvania	5.114	1.150	3.964	4.35	1.53	35.17	0.18	88.24	2.01
Rhode Island	0.000	0.001	-0.001	0.21	0.02	9.52	0	100.00	0.13
South Carolina	0.542	0.273	0.269	2.18	0.31	14.22	0.09	70.97	1.53
South Dakota	0.056	0.080	-0.024	2.55	0.07	2.75	0.05	28.57	2.42
Tennessee	1.125	0.314	0.811	3.02	0.52	17.22	0.11	78.85	2.21
Texas	4.837	2.740	2.097	14.45	0.68	4.71	0.27	60.29	13.11
Utah	0.142	0.189	-0.047	4.61	0.05	1.08	0.05	0.00	4.31
Vermont	0.000	0.002	-0.002	0.66	0.05	7.58	0.01	80.00	0.51
Virginia	0.633	0.318	0.315	3.14	0.78	24.84	0.12	84.62	2.03
Washington	0.281	0.277	0.004	3.99	0.05	1.25	0.01	80.00	3.60136443
West Virginia	2.467	0.593	1.874	2.51	0.91	36.25	0.08	91.21	1.42
Wisconsin	1.156	1.221	-0.065	2.58	0.22	8.53	0.17	22.73	2.01
Wyoming	0.953	0.631	0.322	4.23	0.05	1.18	0.04	20.00	4.06557424

* The above data was computed from CMAQ modeling that was performed for the Clean Air Mercury Rule.

Average deposition is in micrograms per square meter and is representative of concentrations

2001 average deposition from all sources	2001 average deposition from Utilities	2001 percent of average deposition attributable to utilities	2020 predicted average deposition from utilities	Percent reduction in utility attributable average deposition	Average Deposition from Global Sources other than the US and Canada
17.5	2.91	16.63	0.6	79.38	13.30
no data	no data	no data	no data	no data	no data
17.54	0.12	0.68	0.17	-41.67	17.07
16.52	1.27	7.69	0.54	57.48	14.11
19.91	0.04	0.20	0.09	-125.00	17.32
13.05	0.18	1.38	0.17	5.56	12.62
23.29	1.84	7.90	0.44	76.09	12.80
22.86	4.75	20.78	1.29	72.84	11.13
30.01	8.83	29.42	2.09	76.33	12.01
17.09	0.92	5.38	0.24	73.91	14.44
15.61	2.16	13.84	0.6	72.22	12.20
no data	no data	no data	no data	no data	no data
14.36	0.03	0.21	0.03	0.00	13.55
18.45	3.32	17.99	1.66	50.00	12.42
22	4.85	22.05	1.59	67.22	13.30
13.74	0.98	7.13	0.94	4.08	12.04
13.9	0.52	3.74	0.5	3.85	12.87
22.68	5.17	22.80	1.18	77.18	14.46
17.08	0.84	4.92	0.39	53.57	15.04
12.17	0.39	3.20	0.15	61.54	10.49
23.71	7.48	31.55	1.04	86.10	11.00
18.31	1.36	7.43	0.35	74.26	11.22
13.82	1.84	13.31	1.08	41.30	10.30
11.37	0.35	3.08	0.33	5.71	9.59

17.13	1.38	8.06	0.43	68.84	14.45
15.8	1.48	9.37	1.2	18.92	13.30
11.43	0.05	0.44	0.04	20.00	11.11
11.4	0.41	3.60	0.41	0.00	10.74
18.04	0.07	0.39	0.11	-57.14	16.76
14.57	0.86	5.90	0.27	68.60	11.33
25.76	3.79	14.71	0.98	74.14	12.01
15.03	0.15	1.00	0.1	33.33	14.70
18.21	2.91	15.98	0.61	79.04	11.56
17.39	3.19	18.34	0.61	80.88	12.72
9.17	0.26	2.84	0.18	30.77	8.57
22.53	7.03	31.20	1.24	82.36	12.69
14.75	0.9	6.10	0.58	35.56	13.14
17.87	0.06	0.34	0.05	16.67	15.89
26.69	9.42	35.29	1.11	88.22	12.37
21.23	2.1	9.89	0.44	79.05	12.53
17.97	2.58	14.36	0.77	70.16	12.59
9.58	0.26	2.71	0.2	23.08	9.11
19.03	3.27	17.18	0.7	78.59	13.92
16.29	0.77	4.73	0.3	61.04	14.78
16.13	0.17	1.05	0.17	0.00	15.08
14.39	0.99	6.88	0.23	76.77	11.10
18.81	4.66	24.77	0.69	85.19	12.13
16.16	0.2	1.24	0.06	70.00	14.57
23.43	8.48	36.19	0.75	91.16	13.29
13.07	1.1	8.42	0.84	23.64	10.18
13.09	0.15	1.15	0.12	20.00	12.59