



Iowa estimated mercury emissions from coal-burning power plants.

Plant	Parent Company	City	Estimated* Total Mercury Released 1998 (pounds)	Estimated** Mercury Air Pollution 1998 (pounds)
George Neal North	Midwest Power Systems, Inc	Sioux City, IA	625	392
Louisa	Midamerican Energy Company	Muscatine, IA	378	306
Council Bluffs	Midwest Power Systems, Inc	Council Bluffs, IA	474	285
Ottumwa	IES Industries Inc.	Chillicothe, IA	388	243
George Neal south	Midamerican Energy Company	Sioux City, IA	381	210
Muscatine	Muscatine City of	Muscatine, IA	220	102
Lansing	Interstate Power Co	Lansing, IA	140	83
Milton L. Kapp	Interstate Power Co	Clinton, IA	101	63
Prairie Creek	IES Industries Inc.	Cedar Rapids, IA	61	53
Burlington	IES Industries Inc.	Burlington, IA	73	46
Riverside	Midamerican Energy Company	Bettendorf, IA	61	38
Sutherland	IES Industries Inc.	Marshalltown, IA	49	31
Ames	Ames City of	Ames, IA	26	23
Dubuque	Interstate Power Co	Dubuque, IA	35	22
Fair Station	Central Iowa Power Coop	Muscatine, IA	23	15
Streeter Station	Cedar Falls City of	Cedar Falls, IA	3	3
Earl F. Wisdom	Corn Belt Power Coop	Spencer, IA	4	2
State Total			3,052	1,925

* Estimated coal in mercury is calculated using plant specific coal contamination and coal consumption data. Release includes disposal in ponds and landfills as well as reuse applications such as fertilizer.

** Total stack emissions are calculated by applying total mercury released to plant specific emission modification factors. See Appendix A.

‡ Indicates plants that are under investigation by either U.S. EPA/Department of Justice or the State of New York Attorney General's Office for violations of the Clean Air Act. NRDC and a coalition of midwest groups have also served notice on many of these plants.

N/A - Plants listed with N/A released mercury into the environment, however, insufficient data precludes estimation of mercury emissions from these plants.

Source: Environmental Working Group. Compiled from U.S. Department of Energy and U.S. Environmental Protection Agency databases. Plant ownership is attributed to the parent company of the plant operator as of January 1, 1999.