



West Virginia estimated mercury emissions from coal-burning power plants.

Plant	Parent Company	City	Estimated* Total Mercury Released 1998 (pounds)	Estimated** Mercury Air Pollution 1998 (pounds)
Mt. Storm Power Station‡	Dominion Resources, Inc.	Mt. Storm, WV	2,380	1,303
John E Amos‡	American Electric Power Company, Inc.	St. Albans, WV	1,356	747
Philip Sporn‡	American Electric Power Company, Inc.	New Haven, WV	992	535
Harrison	Allegheny Power System, Inc.	Haywood, WV	1,203	437
Mitchell (WV)‡	American Electric Power Company, Inc.	Moundsville, WV	690	380
Mountaineer	American Electric Power Company, Inc.	New Haven, WV	569	313
Fort Martin‡	Allegheny Power System, Inc.	Maidsville, WV	509	300
Kammer‡	American Electric Power Company, Inc.	Moundsville, WV	399	252
Pleasants	Allegheny Power System, Inc.	Willow Island, WV	597	217
Kanawha River‡	American Electric Power Company, Inc.	Glasgow, WV	234	124
Albright	Allegheny Power System, Inc.	Albright, WV	111	70
Willow Island	Allegheny Power System, Inc.	Willow Island, WV	82	50
Rivesville	Allegheny Power System, Inc.	Rivesville, WV	32	17
Grant Town Power Plant	American Bituminous Power Partners,	Grant Town, WV	N/A	N/A
Morgantown Energy Facility	Morgantown Energy Associates	Morgantown, WV	N/A	N/A
State Total			9,161	4,750

* 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.