



South Carolina estimated mercury emissions from coal-burning power plants.

Plant	Parent Company	City	Estimated* Total Mercury Released 1998 (pounds)	Estimated** Mercury Air Pollution 1998 (pounds)
Cross Generating Station	South Carolina Pub Serv Authority	Pineville, SC	602	234
Winyah Generating Station	South Carolina Pub Serv Authority	Georgetown, SC	456	194
Wateree	SCANA Corporation	Eastover, SC	326	180
Jefferies Generating Station	South Carolina Pub Serv Authority	Moncks Corner, SC	152	97
Canadys Steam	SCANA Corporation	Canadys, SC	123	73
Cope	SCANA Corporation	Cope, SC	209	71
Williams	SCANA Corporation	Goose Creek, SC	105	65
McMeekin	SCANA Corporation	Columbia, SC	119	61
W. S. Lee	Duke Power Company	Williamston, SC	65	60
Urquhart	SCANA Corporation	Beech Island, SC	93	58
H B Robinson	Carolina Power & Light Co	Hartsville, SC	79	49
Grainger Generating Station	South Carolina Pub Serv Authority	Conway, SC	56	35
State Total			2,389	1,182

* 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.