

Cost Chart of Mercury Control Technology:

Technology	Capital Cost	Example costs for 200 MW plant
IGCC (Integrated Gasification Combined Cycle)	\$3.34 p/kW ¹	\$668,000
ACI (Activated Carbon Injection)*	\$1.50-\$3.00 p/kW ²	\$300,00- \$600,000
ECO® (Electro Catalytic Oxidation)	\$225 p/kW ³	\$45,000,000
K-Fuel	\$33 p/ton ⁴	Added cost of \$23.73 per ton based on current coal prices.

* Sorbent Injection systems that use halogen impregnated PAC such as Brominated PAC, will have slightly higher operating costs because this sorbent costs around \$0.20 more than plain PAC. The capital costs should be the same.

¹ Parsons Infrastructure and Technology Group Inc. "The Cost of Mercury Removal in an IGCC Plant." The U.S. Dept. of Energy National Energy Technology Laboratory. Sept. 2002.

² Institute of Clean Air Companies. "Letter to Michael Leavitt, Administrator of U.S. Environmental Protection Agency." January 3, 2005.

³ See note 2.

⁴ See note 2.