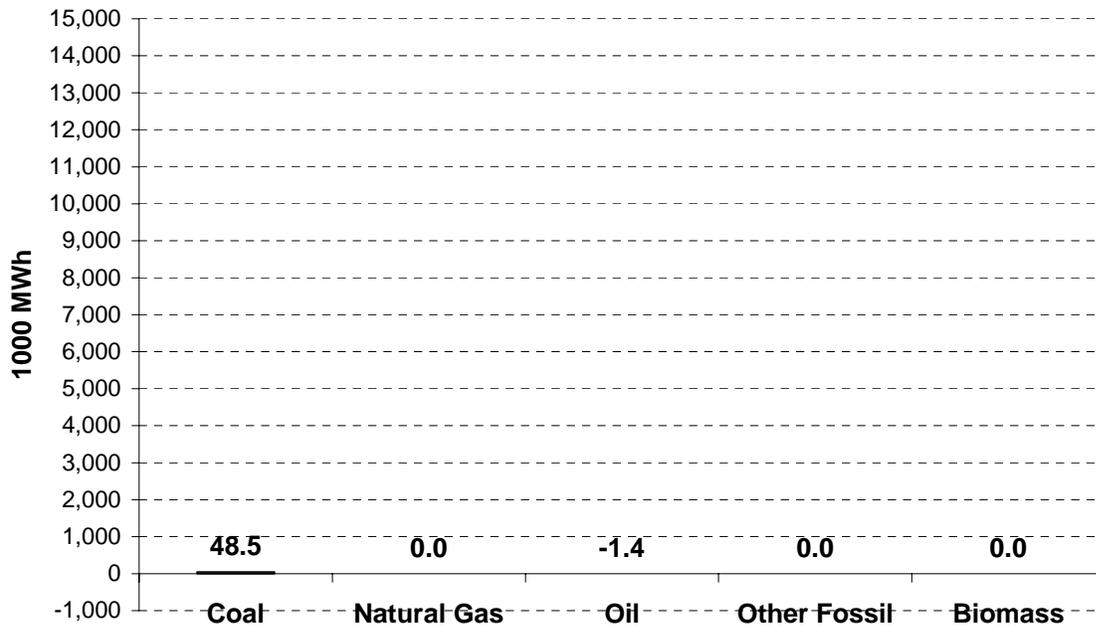




**Missouri
Department of
Natural Resources**

**Missouri City Power Plant, City of Independence -
Power generated in 2000 from fossil fuels & biomass**



Emissions of criteria pollutants and CO₂ – 2000

		Total emitted	Output-based rate (units per MWh)	Input-based rate (units per mmBTU)
NO _x - Annual	(Tons)	349	14.836	0.98
NO _x – May 1 to Sept. 30	(Tons)	349	14.31	0.98
Sulfur dioxide (SO ₂)	(Tons)	1,572	66.80	4.40
Carbon Dioxide (CO ₂)	(Tons)	73,573	3,126	205.81

Data source:

- ◆ EPA Office of Atmospheric Programs, eGRID (Emissions & Generation Resource Integrated Database) database, April 2003

Definitions

NO _x	Oxides of Nitrogen
MWh	Megawatthours (1000 kilowatthours)
mmBtu	Million British Thermal Units