



Missouri
Department of
Natural Resources

Power Plant: Ozark Beach
Plant Owner: Empire District Electric Co
Power generated in 2007 from non-renewable and renewable sources

	Power Generated in 2007 (MWh)	Percent of Total	
Non-renewable sources			
Coal-fired power			
Natural gas-fired power			
Oil-fired power			
Nuclear power			
Other non-renewable power			
Non-renewable total	0.00	0.0%	0.0%
Renewable sources			
Hydroelectric Power	71,360.00	100.0%	
Wind		0.0%	
Waste and biomass		0.0%	
Solar		0.0%	
Geothermal		0.0%	
Renewable total	71,360.00	100.0%	100.0%
Grand total all sources	71,360.00		100.0%

Emissions of criteria pollutants, CO₂, CH₄ and Mercury: 2007

	Total Emitted (Tons)	Output-based rate (lbs per MWh)	Input-based rate (lbs per mmBTU)
Oxides of Nitrogen (NO _x) - Annual	0.00	0.00	0.00
Oxides of Nitrogen (NO _x) - May 1 to Sept 30	0.00	0.00	0.00
Sulphur dioxide (SO ₂)	0.00	0.00	0.00
Carbon dioxide (CO ₂)	0.00	0.00	0.00
Methane (CH ₄)	0.00	0.00	---
Mercury (HG ₃)	N/A	N/A	N/A

Toxic Releases

Plant not included in EPA TRI data reporting

Data Sources

Data for hazardous air pollutants and toxic releases is taken from the U. S. Environmental Protection Agency (EPA) Toxic Release Inventory (TRI). For more information see: <http://www.epa.gov.tri/>

Data for other emissions and generation is taken from EPA Office of Atmospheric Programs, eGRID (Emissions and Generation Resource Integrated Database) database, 2010. For more information see: <http://cfpub.epa.gov/egridweb/>

Note: The data provided includes only generation and emissions from power plants owned by the utility. It does not include generation or emissions from power purchased by the utility and distributed to its customers.



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Definitions

MWh Megawatthours (1000 kilowatthours)
mmBTU Million British Thermal Units