



**USCE-Little Rock District
Power Plant Name: Table Rock
Electric Generation and Emissions in 2011**

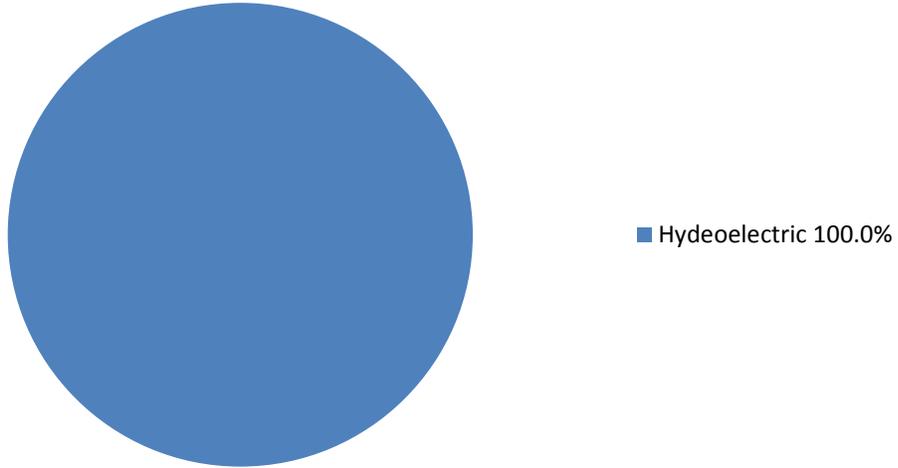
Generation Tables

	Fuel Consumption, MMBTUs	Percent of Total		Net Electric Power Generated, MWh	Percent of Total	
Non-renewable sources						
Coal						
Natural Gas						
Petroleum						
Nuclear						
Other						
Non-renewable total						
Renewable sources						
Biomass						
Hydroelectric	5,431,504	100.0%	100.0%	559,027	100.0%	100.0%
Landfill Gas						
Solar						
Waste Fuels						
Wind						
Wood						
Renewable total	5,431,504	100.0%	100.0%	559,027	100.0%	100.0%
Grand total	5,431,504		100.0%	559,027		100.0%

Fuel Type	Physical Units	Number of Units
Hydroelectric	MMBTU	5,431,504



Net Generation by Fuel Type, 2011 for Table Rock





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Power Plant Nameplate information for Table Rock

Plant Name	County Location	Generator	Generator Type	Generator Status	Nameplate Capacity (MW)
<i>Table Rock</i>		<i>All Operating Generators</i>			<i>800.0</i>
Table Rock	Taney	1	Hydroelectric Turbine (includes turbines associated with delivery of water by pipeline)	Operating - in service	200.0
Table Rock	Taney	2	Hydroelectric Turbine (includes turbines associated with delivery of water by pipeline)	Operating - in service	200.0
Table Rock	Taney	3	Hydroelectric Turbine (includes turbines associated with delivery of water by pipeline)	Operating - in service	200.0
Table Rock	Taney	4	Hydroelectric Turbine (includes turbines associated with delivery of water by pipeline)	Operating - in service	200.0



Emissions from Electricity Generated in 2011: Table Rock

	CO2 Equivalent (TONS)	Carbon Dioxide (CO2) (TONS)	Methane (CH4) (TONS)	Nitrogen Dioxide (NO2) (TONS)
Table Rock	0	0	0	0

	Sulfur Dioxide (SO2) (TONS)	Annual Nitrogen Oxide (NOx) (TONS)	Summer Nitrogen Oxide (NOx) (TONS)
Table Rock	0	0.0000	0.0000

Identified Flue Gas Desulfurization (FGD) controls installed on Table Rock power plant

Plant	Control Equipment	Sorbent Type
	No FGD Controls Installed	

Identified Flue Gas Particulate (FGP) controls installed on Table Rock power plant

Plant	Control Equipment
	No FGP Controls Installed



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Notes:

Generation, emissions and pollution control data include power plants owned by the utility and located in Missouri.

Emissions data calculated by Missouri Department of Natural Resources, Division of Energy, from EIA Fuel Consumption Data

Fuel Consumption and Generation Data from United States Energy Information Administration, Form 923, United States Department of Energy
<http://www.eia.gov/electricity/data/eia923>

Pollution control data (FGD and FGP equipment) from United States Energy Information Administration, Form 860, United States Department of Energy
<http://www.eia.gov/electricity/data/eia860/index.html>

Emissions factors for fuel-based generation from United States Environmental Protection Agency "Emission Factors for Greenhouse Gas Inventories", November 7, 2011,
<http://www.epa.gov/climateleadership/documents/emission-factors.pdf>