



Hercules Inc
Utility-Owned Electric Generation and Emissions

	Power Generated in 2007 (MWh)	Percent of Total	
Non-renewable sources			
Coal-fired power	69,761.55	99.4%	
Natural gas-fired power		0.0%	
Oil-fired power	386.45	0.6%	
Nuclear power		0.0%	
Other non-renewable power		0.0%	
Non-renewable total	70,148.00	100.0%	100.0%
Renewable sources			
Hydroelectric Power			
Wind			
Waste and biomass			
Solar			
Geothermal			
Renewable total	0.00	0.0%	0.0%
Grand total all sources	70,148.00		100.0%





**Hercules Inc
Emissions from Electricity Generated in 2007**

	NO_x	SO₂	CO₂	CH₄
System emissions (tons) from electricity generated in 2007	194.51	1,188.55	40,141.85	919.30
Emissions (pounds) from electricity consumed by average residential customer using 12,000 kwh/year	66.55	406.64	13,733.88	157.26

Source: U.S. Environmental Protection Agency, Office of Atmospheric Programs, eGRID (Emissions & 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.

Missouri Power plants owned and operated by Hercules Inc in 2007

Plant	County	Capacity (MW)	Primary Fuel	Net Generation (MWh)
Ashland Inc	Pike	17.20	Coal	70,148.00