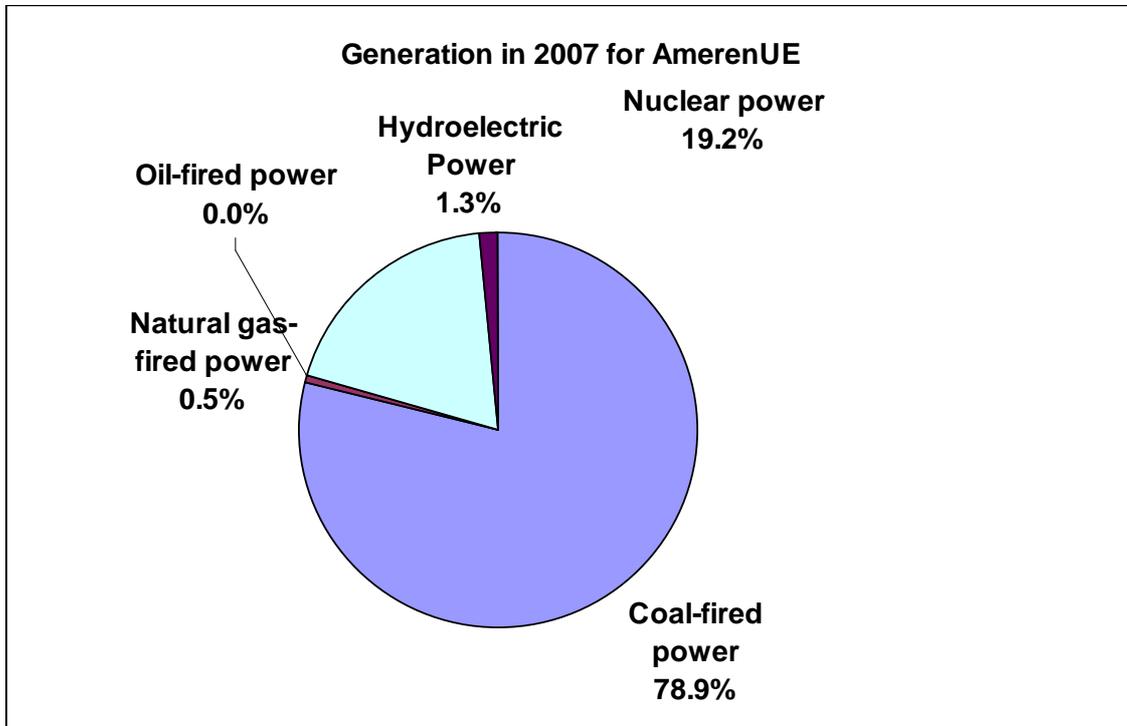




**AmerenUE**  
**Utility-Owned Electric Generation and Emissions**

	<b>Power Generated in 2007 (MWh)</b>	<b>Percent of Total</b>	
<b>Non-renewable sources</b>			
Coal-fired power	38,426,116.97	79.9%	
Natural gas-fired power	262,348.34	0.5%	
Oil-fired power	15,737.69	0.0%	
Nuclear power	9,371,955.00	19.5%	
Other non-renewable power		0.0%	
<b>Non-renewable total</b>	<b>48,076,158.00</b>	<b>100.0%</b>	<b>98.7%</b>
<b>Renewable sources</b>			
Hydroelectric Power	652,891.00	100.0%	
Wind		0.0%	
Waste and biomass		0.0%	
Solar		0.0%	
Geothermal		0.0%	
<b>Renewable total</b>	<b>652,891.00</b>	<b>100.0%</b>	<b>1.3%</b>
<b>Grand total all sources</b>	<b>48,729,049.00</b>		<b>100.0%</b>





**AmerenUE**  
**Emissions from Electricity Generated in 2007**

	<b>NO<sub>x</sub></b>	<b>SO<sub>2</sub></b>	<b>CO<sub>2</sub></b>	<b>CH<sub>4</sub></b>
<b>System emissions (tons) from electricity generated in 2007</b>	25,466.92	150,545.94	39,326,732.03	895,968.19
<b>Emissions (pounds) from electricity consumed by average residential customer using 12,000 kwh/year</b>	214.62	434.29	190,004.46	3,276.72

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 AmerenUE in 2007**

<b>Plant</b>	<b>County</b>	<b>Capacity (MW)</b>	<b>Primary Fuel</b>	<b>Net Generation (MWh)</b>
Audrain Generating Station	Audrain	814.40	Natural Gas	66,683.00
Callaway	Callaway	1,235.80	Nuclear	9,371,955.00
Fairgrounds	Cole	68.30	Oil-fired	471.00
Kirksville	Adair	15.00	Natural Gas	10.00
Labadie	Franklin	2,389.40	Coal	18,918,042.00
Meramec	St Louis	1,041.00	Coal	5,889,096.00
Mexico	Audrain	60.70	Oil-fired	667.00
Osage	Miller	208.00	Hydroelectric	652,891.00
Peno Creek	Pike	240.00	Natural Gas	169,244.00
Rush Island	Jefferson	1,242.00	Coal	7,016,644.00
Sioux	St Charles	1,099.40	Coal	6,643,346.00