



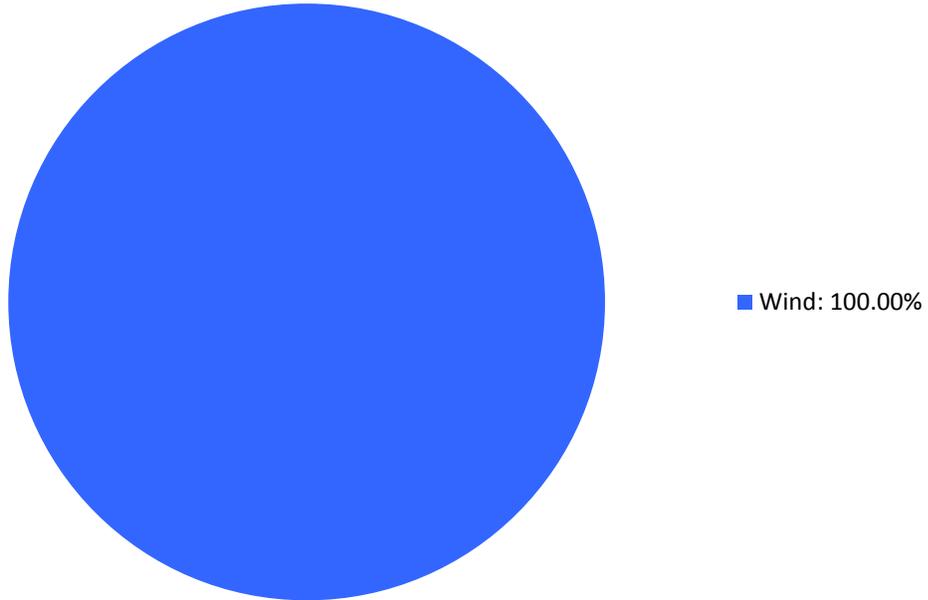
**Iberdrola Renewable Energies USA
Utility-Owned Electric Generation and Emissions in 2009**

	Fuel Consumption, MMBTUs	Percent of Total		Net Electric Power Generated in 2009 (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	0.00%	0.00%	0	0.00%	0.00%
Renewable sources						
Hydroelectric Power						
Wind	1,854,907	100.00%		190,052	100.00%	
Waste and biomass						
Solar						
Geothermal						
Landfill Gas						
Renewable total	1,854,907	100.00%	100.00%	190,052	100.00%	100.00%
Grand total all sources	1,854,907		100.00%	190,052		100.00%

Fuel Type	Physical Units	Number of Units
Wind		0



Net Generation by Fuel Type, 2009 for Iberdrola Renewable Energies USA





Emissions from Electricity Generated in 2009: Iberdrola Renewable Energies USA

Plant	Carbon Dioxide (CO2) (Tons)	Carbon Monoxide (CO) (Tons)	Ammonia (NH3) (Tons)	Nitrogen Oxides (NOx) (Tons)	Sulfur Dioxides (SO2) (Tons)
Iberdrola Renewable Energies USA	NV	NV	NV	NV	NV
Farmers City Wind LLC	0.00	NV	NV	NV	NV

Plant	Volatile Organic Compounds (VOC) (Tons)	Course Particulate Matter (PM10 Total) (Tons)	Fine Particulate Matter (PM2.5 Total) (Tons)	Mercury (Hg) (LBS)
Iberdrola Renewable Energies USA	NV	NV	NV	NV

'NV' = Emissions value not available.

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.



**Pollution controls installed on plants operated by Iberdrola Renewable Energies
USA**

SO2 Controls			
Plant	Control Equipment	Sorbent Type	Operational Efficiency
Farmers City Wind LLC	No SO2 Controls Installed		

NOX Controls				
Plant	Device Type	Description	Capture Efficiency	Control Efficiency
Farmers City Wind LLC	No NOX Controls Installed			



**Missouri Power plants owned and operated by Iberdrola Renewable Energies USA
in 2009**

Plant	County	Primary Fuel	Capacity (MW)	Net Generation (MWh)
Farmers City Wind LLC	Atchison	Wind	146	190,052

Data Sources

- Emissions Data: Missouri Department of Natural Resources, Air Pollution Control Program, Missouri Emissions Inventory System (MOEIS)
<http://www.dnr.mo.gov/env/apcp/moeis/emissionsreporting.htm>
- CO2 Emissions calculated by Missouri Department of Natural Resources, Division of Energy, from EIA Fuel Consumption Data
- Fuel Consumption and Generation Data: United States Energy Information Administration, Form 923, United States Department of Energy
http://www.eia.gov/cneaf/electricity/page/eia906_920.html