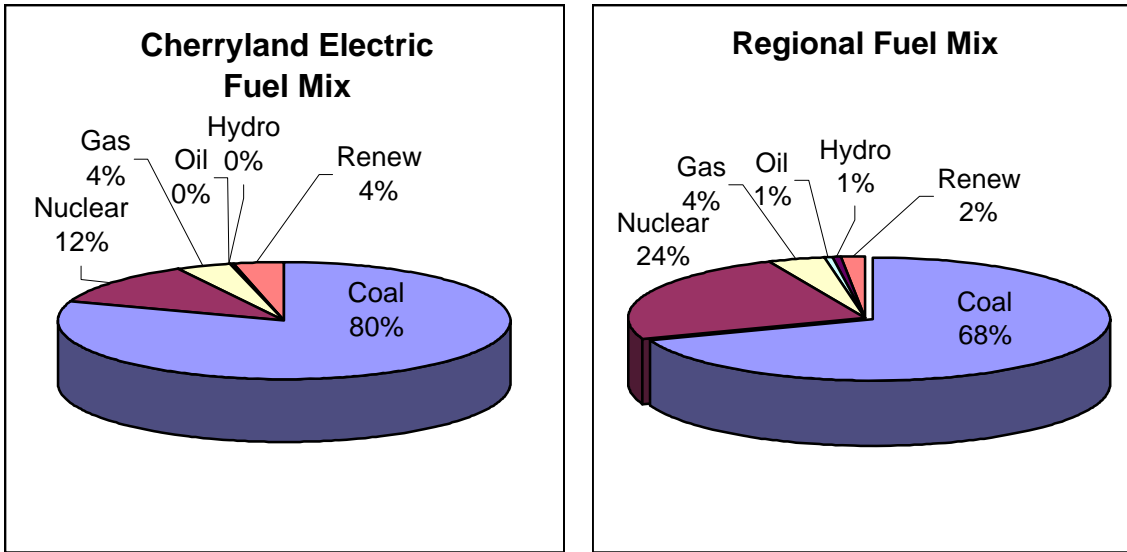


Cherryland Electric Cooperative

The environmental characteristics of your electricity as required by Public Act 141 of 2000.

Comparison of the Fuel Sources Used to Generate Electricity

Cherryland Electric vs. regional average for the 12-month period ended 12/31/2009



Fuel Sources	Percentage of fuel types used to produce Cherryland electricity.	Percentage of fuel type used to produce electricity in Michigan, Illinois, Indiana, Ohio, and Wisconsin (12/31/08).
Coal	80.4	69.4
Nuclear	11.7	23.9
Gas	4	4
Oil	0.1	0.5
Hydroelectric	0.2	0.6
Total Renewable Fuels	3.6	1.6
Biomass	0	0
Biofuel	0	0
Solid Waste Incineration	0.1	0.6
Wind	3.3	0.3
Wood	0.1	0.7
Solar	0	0

Note: (1) Biomass above excludes wood; solid waste incineration includes landfill gas, and (2) Inclusion of long-term renewable (wind) purchase power contract in Wolverine's mix.

Airborne Emissions and High-Level Nuclear Waste Comparison

Cherryland Electric vs. regional average for the 12-month period ended 12/31/2009.

Type of emission/waste	Cherryland Electric average lbs/MWh	A regional average of all generation in Michigan, Illinois, Indiana, Ohio, and Wisconsin (12/31/08).
Sulfur Dioxide	6.6	10.4
Carbon Dioxide	1,814	2,049
Oxides of Nitrogen	2.3	3.1
High-level nuclear waste	0.0083	0.0083

Note: Cherryland Electric purchases 100% of its electricity from Wolverine Power Cooperative, which provided this fuel mix and environmental data.