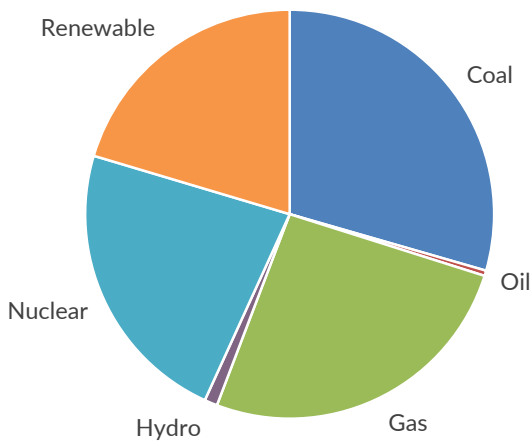




The environmental characteristics of your electricity as reported to the Michigan Public Service Commission pursuant to Public Act 141 of 2000 are as follows.

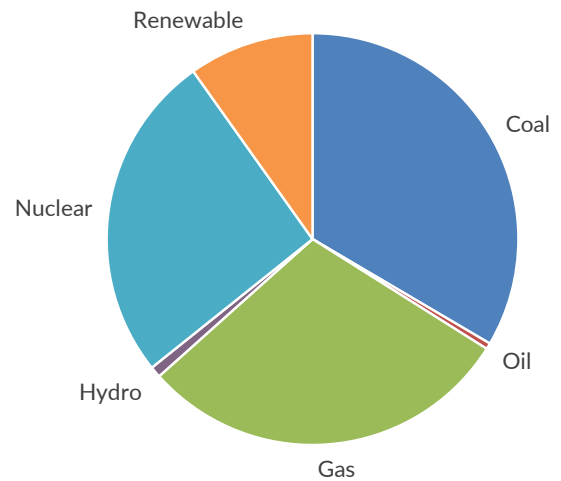
Average fuel mix comparison – Wolverine’s regional average for WPMC versus ECAR’s regional average for the 12-month period ending December 31, 2022.

Percent of Fuel Type Used to Produce WPMC’s Total Electricity



Coal	29.46%
Oil	0.42%
Gas	25.91%
Hydro	1.02%
Nuclear	22.80%
Renewable	20.39%
Total Net Generation and Purchased Power	100.00%

Percent of Fuel Type Used to Produce Electricity in Michigan, Illinois, Indiana, Ohio and Wisconsin



Coal	33.47%
Oil	0.48%
Gas	29.44%
Hydro	0.87%
Nuclear	25.90%
Renewable	9.84%
Total Net Generation and Purchased Power	100.00%

Airborne emissions and high-level nuclear waste comparison – Wolverine’s regional average for WPMC versus ECAR’s regional average for the 12-month period ending December 31, 2022.

Type of Emission/ Waste	WPMC's Average (Pounds/MWh)	Regional Average of All Generation in Michigan, Illinois, Indiana, Ohio and Wisconsin (Pounds/MWh)
Sulfur Dioxide	0.81	0.92
Carbon Dioxide	934.2	1,061.3
Oxides of Nitrogen	0.74	0.84
High-Level Nuclear Waste	0.0053	0.0060