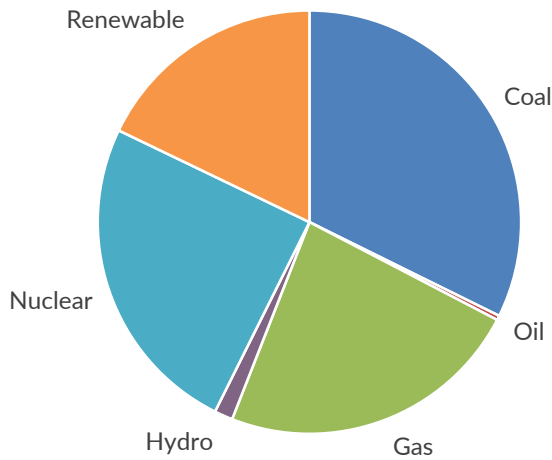


The environmental characteristics of your electricity as reported to the Michigan Public Service Commission pursuant to Public Act 141 of 2000 are as follows.

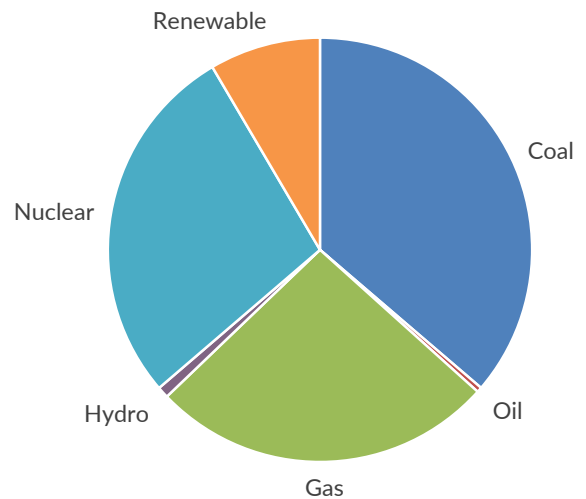
Average fuel mix comparison – Wolverine’s regional average for WPMC versus ECAR’s regional average for the 12-month period ending December 31, 2021.

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



Coal	32.30%
Oil	0.34%
Gas	23.31%
Hydro	1.41%
Nuclear	24.77%
Renewable	17.87%
Total Net Generation and Purchased Power	100.00%

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



Coal	36.27%
Oil	0.39%
Gas	26.18%
Hydro	0.87%
Nuclear	27.82%
Renewable	8.471%
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, 2021.

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	1.03	1.16
Carbon Dioxide	1,038.3	1,166.0
Oxides of Nitrogen	0.73	0.82
High-Level Nuclear Waste	0.0053	0.0060