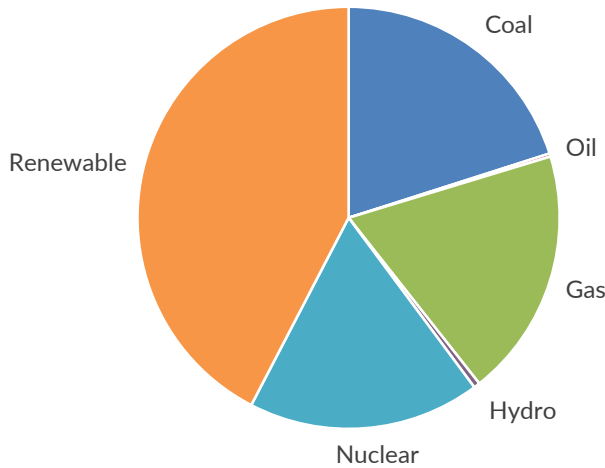




The environmental characteristics of your electricity as reported to the Michigan Public Service Commission pursuant to Public Act 141 of 2000 are as follows.

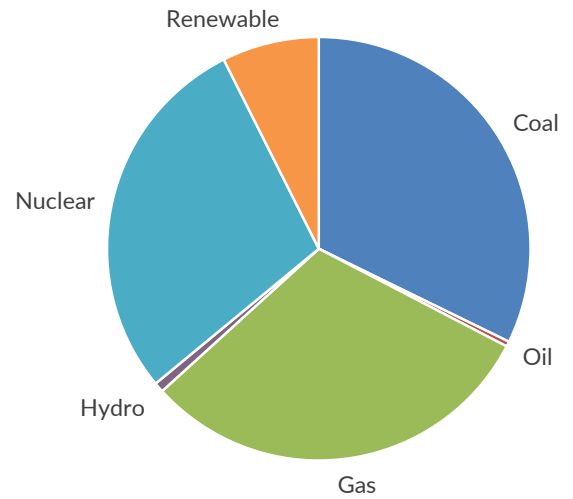
Average fuel mix comparison – Wolverine’s regional average for Spartan versus ECAR’s regional average for the 12-month period ending June 30, 2021.

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



| | |
|---|----------------|
| Coal | 20.07% |
| Oil | 0.24% |
| Gas | 19.06% |
| Hydro | 0.47% |
| Nuclear | 17.79% |
| Renewable | 42.37% |
| Total Net Generation and Purchased Power | 100.00% |

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



| | |
|---|----------------|
| Coal | 32.24% |
| Oil | 0.39% |
| Gas | 30.63% |
| Hydro | 0.75% |
| Nuclear | 28.58% |
| Renewable | 7.41% |
| Total Net Generation and Purchased Power | 100.00% |

Airborne emissions and high-level nuclear waste comparison – Wolverine’s regional average for Spartan versus ECAR’s regional average for the 12-month period ending June 30, 2021.

| Type of Emission/ Waste | Spartan’s Average (Pounds/MWh) | Regional Average of All Generation in Michigan, Illinois, Indiana, Ohio and Wisconsin (Pounds/MWh) |
|--------------------------|--------------------------------|--|
| Sulfer Dioxide | 0.78 | 1.25 |
| Carbon Dioxide | 776.8 | 1,248.0 |
| Oxides of Nitrogen | 0.57 | 0.91 |
| High-Level Nuclear Waste | 0.0037 | 0.0060 |