Wisconsin Electric System

Major Generation, Transmission, and Substation Facilities

Transmission Lines

- 230 kV and Above
- 161 kV and Below
- Underground
- 345 kV Under Construction

Power Plants by Major Fuel Source*

- Combustible Renewables
- Coal
- Fuel Oil
- Hydro
- Natural Gas
- Nuclear
- Wind

Substations

- ▲ Substation
- ● Switching Stations, Switching Structures, and Taps

Managed Lands

- National Forests
- USFWS Wildlife Refuges
- State Forests
- County Forests
- Native American Lands

Madison
1 in = 2 miles

Appleton-Green Bay
1 in = 3 miles

Milwaukee
1 in = 4 miles

* Large power plants include generation plants that are 10 MW or larger and utility-sized wind generation plants. Map labels identify the name-plate capacities of the generation facilities.

PUBLIC SERVICE COMMISSION OF WISCONSIN - OCTOBER 2016