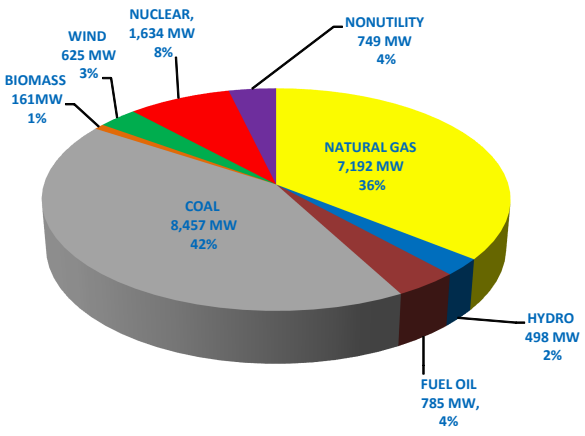
Major Wisconsin Power Plants

(Capacity greater than 9 MW)

2011 Wisconsin Nameplate Capacity (MW) by Fuel

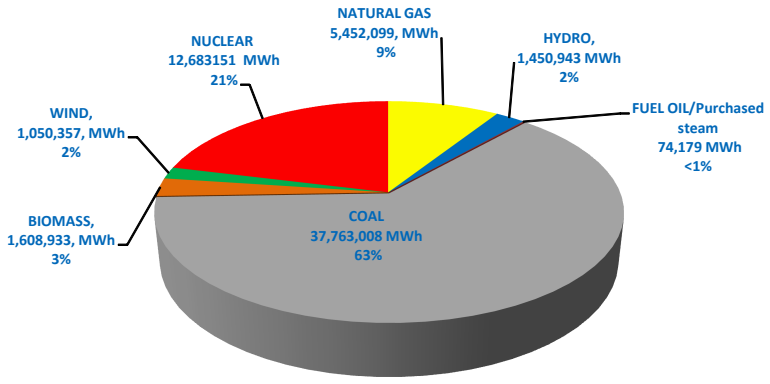
Includes utility and non-utility generation.



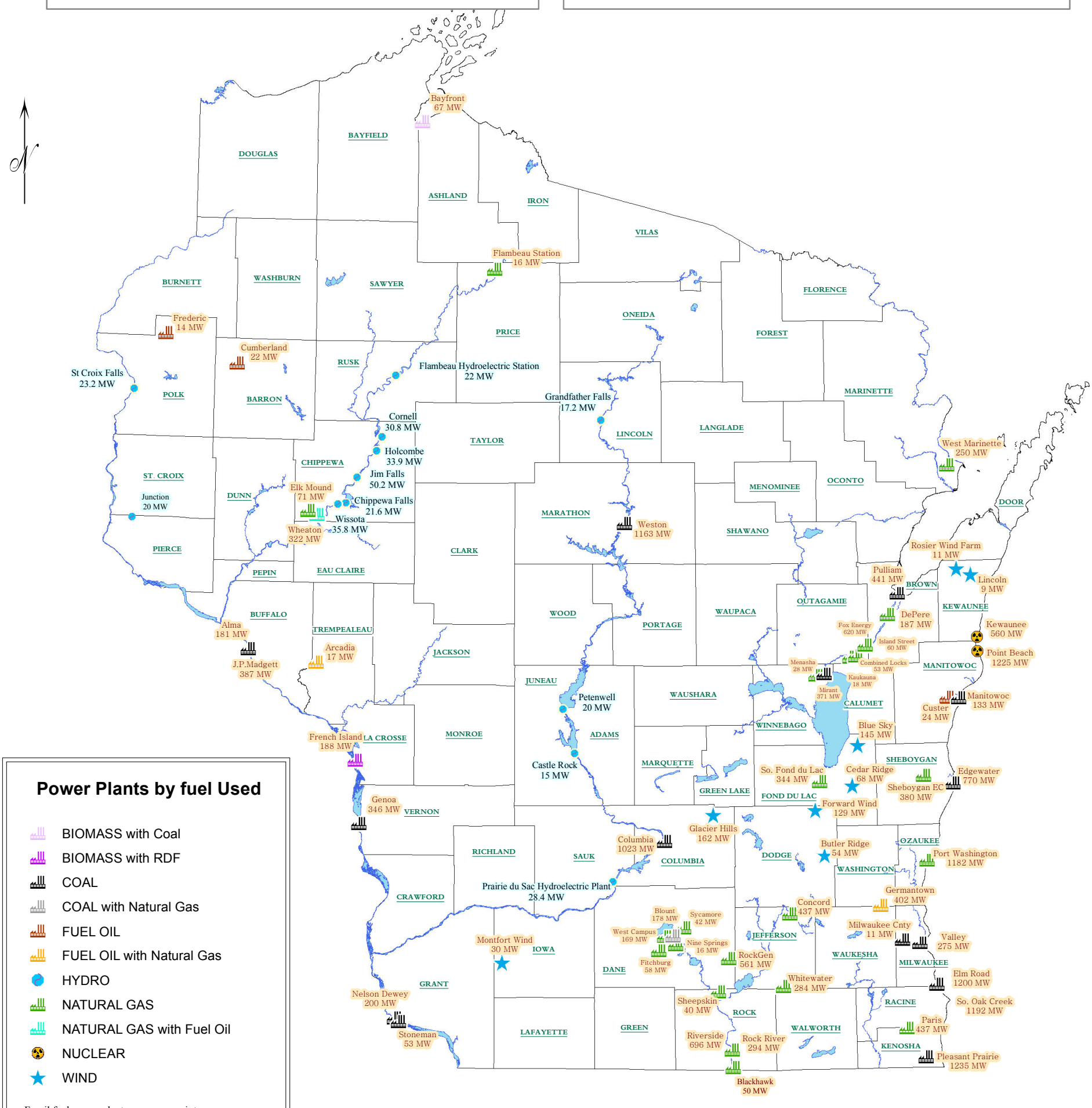
Data extracted from the PSC Wisconsin Generation Database (November 2011).
Total installed capacity (utility and non-utility generation) is 20,101 MW.

2009 Wisconsin Energy (MWh) by Fuel.

Includes generating units operated by IOUs, cooperatives, municipal utlities, non-utilities, and merchants. Does not include out-of-state units.



Data extracted from PSC Generation Database (November 2011).
Wisconsin total electric energy production in 2009 was approximately 60,082,670 MWh.



Power Plants by fuel Used

- BIOMASS with Coal
- BIOMASS with RDF
- COAL
- COAL with Natural Gas
- FUEL OIL
- FUEL OIL with Natural Gas
- HYDRO
- NATURAL GAS
- NATURAL GAS with Fuel Oil
- NUCLEAR
- WIND

Fossil fuel power plants may use a mixture of fuels based on factors such as cost, availability, and generator design. The power plants shown are symbolized to show the primary fuel used during 2009.

GEO-GRAPHICS

PUBLIC SERVICE COMMISSION OF WISCONSIN

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