

9. What is the long-term potential for more wind, solar, hydro, biomass, landfill gas, and other renewables sources in other locations to which Michigan is tied electrically?

In addition to having Michigan specific resource maps, NREL also provides resource maps and potential information for other states as well. Individuals interested in viewing the resource maps for other states can find them by clicking this [link](#).

Below is a chart comparing Michigan’s renewable source potential with neighboring states:

<b>NREL Estimated Renewable Energy Potential – Michigan and Neighboring States (MW)</b>							
	<b>Michigan</b>	<b>Wisconsin</b>	<b>Illinois</b>	<b>Indiana</b>	<b>Ohio</b>	<b>Pennsylvania</b>	<b>Minnesota</b>
<b>Solar*</b>	3,500,000	3,253,000	5,033,000	3,080,000	2,453,000	393,000	6,510,000
<b>Wind (Onshore)</b>	59,000	104,000	250,000	148,000	55,000	3,000	489,000
<b>Wind (Offshore)</b>	423,000	81,000	16,000	<1,000	42,000	6,000	29,000
<b>Biomass</b>	2,000	2,000	4,000	2,000	2,000	2,000	3,000
<b>Hydro</b>	<1,000	1,000	1,000	<1,000	1,000	2,000	<1,000
<b>Geothermal</b>	58,000	82,000	86,000	55,000	63,000	42,000	47,000
Source: <a href="#">NREL: U.S. Renewable Energy Technical Potentials: A GIS-Based Analysis</a>							
*Total estimated technical potential for urban and rural utility-scaled photovoltaics							