Wind Speed of Michigan at 50 Meters

Mean Speed at 50 m

mph	m/s
< 12.3	< 5.5
12.3 - 13.4	5.5 - 6.0
13.4 - 14.5	6.0 - 6.5
14.5 - 15.7	6.5 - 7.0
15.7 - 16.8	7.0 - 7.5
16.8 - 17.9	7.5 - 8.0
17.9 - 19.0	8.0 - 8.5
19.0 - 20.1	8.5 - 9.0
20.1 - 21.3	9.0 - 9.5
> 21.3	> 9.5

City
Major Road
Transmission Line
Category
Below 230kV
230kV - 344kV
345kV - 499kV
735kV - 999kV
County Boundary
Urban Area
Water Body

0 20 40 80 120 160 Kilometers
0 20 40 80 120 160 Miles

AWS Truewind

Projection: UTM, Zone 16N, WGS84
Spatial Resolution of Wind Resource Data: 200m
This map was created by AWS Truewind using the MesoMap system and historical weather data. Although it is believed to represent an accurate overall picture of the wind energy resource, estimates at any location should be confirmed by measurement.

The transmission line information was obtained by AWS Truewind from the Platts POWERmap Transmission Line Layer. AWS Truewind does not warrant the accuracy of the transmission line information.
Source: POWERmap, powermap.platts.com
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