



Wind Site Assessment Compass Report

for Location: Central NY

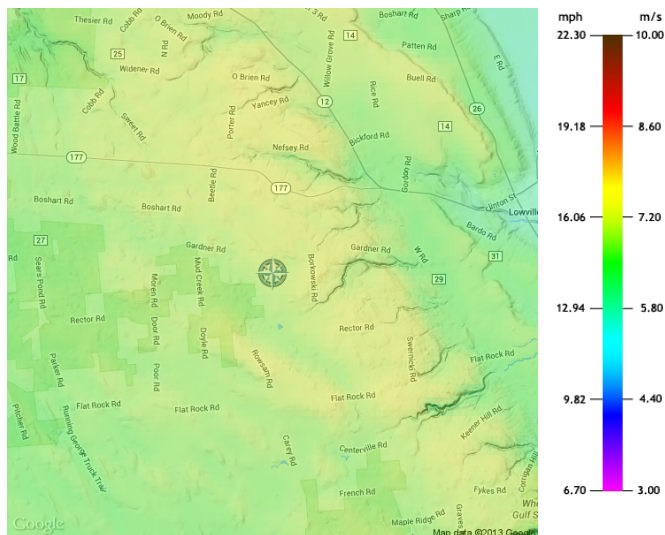
Created for
John Doe
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Site Characteristics



Latitude: 43.7696 Longitude: -75.5897

Wind Speed (80.0 m): 7.2 m/s

Roughness: 0.90 m Elevation: 536.6 m (1,760.5 ft)

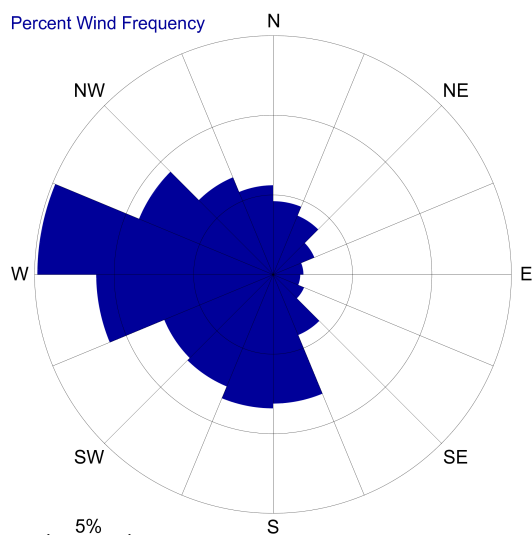
Air Density: 1.177 kg/m³

Mean Power Density: 382 W/m²

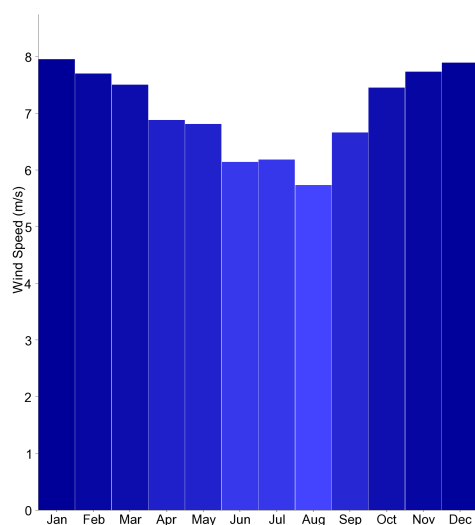
Weibull A: 8.20 Weibull k: 2.28

Mean annual wind speed map at 80 m hub height for Location: Central NY.

200m Graphs



Wind Rose



Monthly Distribution