



Wind Resource of Ohio *Mean Annual Wind Speed at 30 Meters*

Features	Generalized Transmission Line		Mean Speed at 30 m	
	Category	Symbol	mph	m/s
City		Yellow circle	< 10.1	< 4.5
Interstate Highway		Red line with double yellow dashes	10.1 - 11.2	4.5 - 5.0
County Boundary		Dashed black line	11.2 - 12.3	5.0 - 5.5
Water Body		Blue wavy line	12.3 - 13.4	5.5 - 6.0
	500 kV	Thick black line with green dashes	13.4 - 14.5	6.0 - 6.5
	Under 100 kV	Thin black line with blue dashes	14.5 - 15.7	6.5 - 7.0
	100 kV-161 kV	Thin black line with orange dashes	15.7 - 16.8	7.0 - 7.5
	230 kV-287 kV	Thin black line with purple dashes	16.8 - 17.9	7.5 - 8.0
	345 kV	Thin black line with red dashes	17.9 - 19.0	8.0 - 8.5
	735 kV +	Thin black line with yellow dashes	> 19.0	> 8.5
	Step-Up	Thin black line with green dashes		
	DC Line	Thin black line with blue dashes		

AWS Truewind

Projection: Transverse Mercator, UTM Zone 17 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 Global Energy Decisions Velocity Suite. AWS does not warrant the accuracy of the transmission line information.