Predicted wind speed at 30 Meters above ground level

Mile s/Hour | Meters/Sec
---|---
< 10.1 | < 4.5
10.1 - 11.2 | 4.5 - 5.0
11.2 - 12.3 | 5.0 - 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

For more information go to: http://www.dnr.mo.gov/energy/renewables/wind-energy.htm