



Antrim Wind Project

Town of Antrim - Hillsborough County, New Hampshire

Figure 7: Viewshed Analysis

Sheet 3 of 4: Turbine Hub Visibility Based on Topography Only

May 2016

- Notes:**
1. Basemap: Hillshade derived from 10-meter resolution USGS DEM data; ESRI StreetMap North America, 2008.
 2. Potential turbine visibility based on topography only. Screening effects of buildings, trees or other factors are not accounted for.
 3. Viewshed analysis based on the turbine hub height of 92.5 meters for Turbines 1-8 and 79.5 meters for Turbine 9.
 4. This is a color graphic. Reproduction in grayscale may misrepresent the data.

- Wind Turbine
 - 5-Mile Study Area
 - 10-Mile Study Area
 - - - City or Village Boundary
 - - - Town Boundary
 - County Boundary
- | Potential Turbine Visibility | |
|------------------------------|----------------------|
| ■ (Dark Green) | 1-2 Turbines Visible |
| ■ (Medium Green) | 3-4 Turbines Visible |
| ■ (Light Green) | 5-6 Turbines Visible |
| ■ (Orange) | 7-8 Turbines Visible |
| ■ (Red) | 9 Turbines Visible |

Prepared for:



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