



**Weston&Sampson®**



5 Centennial Drive  
Peabody, MA 01960  
978-532-1900  
978-977-0100 (fax)

[www.westonandsampson.com](http://www.westonandsampson.com)

### Photo Simulation of Kingston Wind Energy Project

#### About the Project:

Owner: Town of Kingston, MA.  
Project Site: Kingston Landfill  
Turbine(s): Vestas V82, 1.65 MW, one turbine  
Rotor Diameter: 82.0m (269 ft.)  
Hub Height: 80m (262 ft.)  
Structure Height: 121.0m (397 ft.)  
Location: 41°58.73'N, 70°42.95'W

#### About the Photo:

Viewpoint Number: 6  
Viewpoint Description: Bridge Over Route 3  
Angle of View: 165°  
Location: 41°59.29'N, 70°43.07'W  
Distance to Nearest Turbine: 0.66 miles (3459 ft.)  
Apparent size and location of this turbine from this viewpoint  
is determined geometrically using EMD WindPro Software

Date photo taken: 4/20/2010