



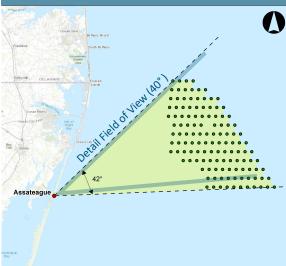
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## Assateague State Park and National Seashore, Berlin, Maryland

Detail of Proposed Late Afternoon View With Turbine Visibility For Prevailing Winds (COP Layout With Nacelles at 210°)

This figure is designed to be printed as an 11" x 17" landscape layout.\* Atmospheric conditions based on the National Weather Service (NWS) *Daily Summaries* which are available at www.weatherunderground.com. Please note, the NWS records visibility to a maximum of 10 miles, actual visibility may be further. Paint color will be determined in consultation with BOEM, the FAA, and USCG. The simulations conservatively use RAL 9010 "Pure White". This simulation represents the field of view taken by a single-exposure camera using a 50 mm lens. Ambient lighting in the photograph has been simulated.

## Regional Map



## Viewpoint & Project Data

Date March 22, 2016
Time 1200 Hrs
Camera Coordinates UTM Z18 Meters
Northing 4227155.15
Easting 486315.24
Height to Lens 5.1 Feet
Ground Elevation 13.3 Feet
Camera Make Nikon
Camera Model D810
Focal Length 50 mm
Field of View (FOV)40° x 24°
Project Area FOV 42°
Distance to Closest WTG 16.4 Statute Mi.
Temperature53° F
Weather Conditions Mostly Clear
Humidity92%
Visibility10 Statute Mi.
Wave Height 1-2 Feet
Lighting Conditions Lit from SW
Number of Turbines 125
MW Capacity of Turbines 18
MW Capacity of Turbines
Turbine Height to Top of Blade 938 Feet