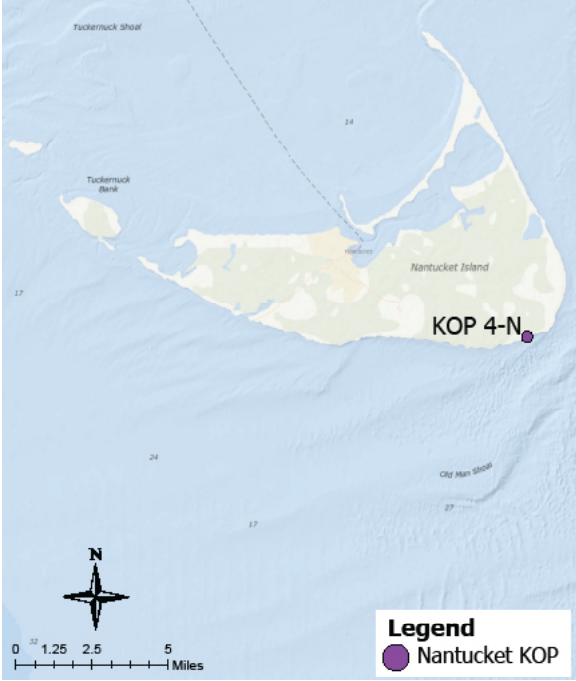


Panoramic Photograph



The sheet should be viewed on a 24 inch monitor scaling the red square to 11" x 17". To view the area outside of the red square, pan the surrounding panoramic image maintaining the 11" x 17" size within the red square.

Baseline Conditions Map



Photograph Information

Location	
Viewpoint Location	Tom Nevers Beach
Date of Photograph	6/16/21
Seascape/Landscape Character Area	Ocean Beach
Time of Photograph	1:01 pm
Latitude	41°14'40.51 N
Longitude	69° 59'6.17" W
Environment	
Temperature	72°F
Percent Humidity	51%
Wind Direction & Speed	NNW 14 mph
Weather Condition	Clear
Tidal Height	Mid-High
Sun Angle	Front-lit
Sun Elevation	71.64°

Project View	
Horizontal Field of View	147.2°
Horizontal FOV Occupied	13.4°
Vertical Field of View	39.6°
Viewing Direction	232°
Elevation+Tripod Height:	6 Feet
Camera Settings:	
Camera Model	Nikon D4
fstop	f/14
ISO	720
Shutter (seconds)	1/3200

Context Map



Access
Public beach recreation
Adjacent Amenities
Small parking lot
Adjacent SLCAs
Ocean beach, coastal dunes, scrub shrub landscape, agricultural/open fields, medium density residential structures
Adjacent KOPs
KOP-NA05 Tom Nevers Field, KOP-NA14 Low Beach

KOP-NA04 | Tom Nevers Beach | Beacon Wind Project

Baseline Conditions Overview



Time of Day: Afternoon  
Weather Condition: Clear  
Image: Pre-Project Construction

The sheet should be printed at 11 x 17 inches; full size with no scaling; and viewed at arm's length (24 inches). If viewed on a computer monitor, the document should be viewed on a 24 inch monitor and scaled to 100 percent in Adobe Acrobat at arm's length (24 inches).

**KOP-NA04 | Tom Nevers Beach | Beacon Wind Project**

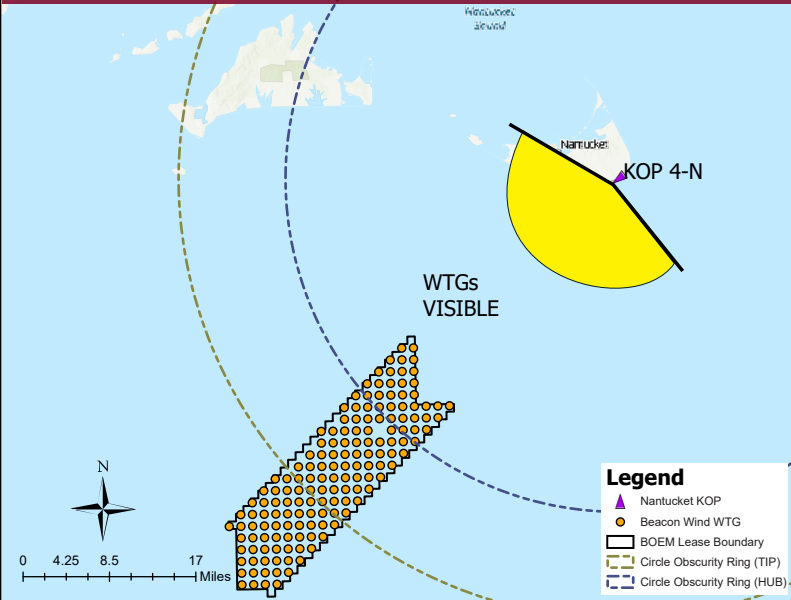
Baseline Conditions

Panoramic Photograph



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Simulated Conditions



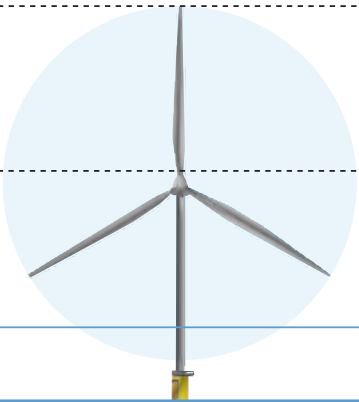
Viewing angle depicted reflects the panoramic shown above

Tip of Blade  
1,083 ft

Hub  
591 ft

Approximate Horizon

Sea Level



Visible Above Horizon  
726.5 ft (67.1%)

234.5 ft  
(21.7%)

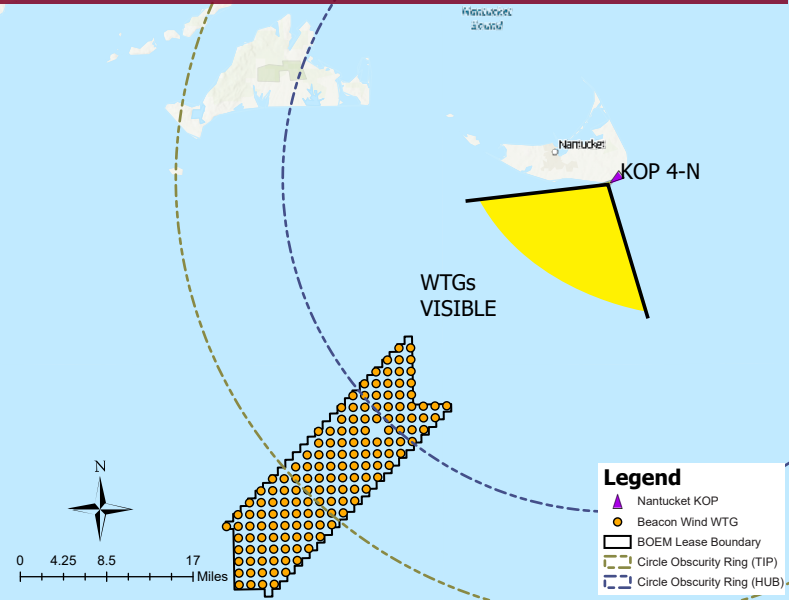
Horizon  
to Hub

356.5 ft (32.9%)

Simulated Conditions Turbine Data

Turbine Data	
Closest Visible WTG	26.12
Furthest Visible WTG	54.41
Structures Potentially Visible	95
Structures Potentially Not Visible	60

Simulated Conditions



Viewing angle depicted reflects the cropped views shown on the following pages

KOP-NA04 | Tom Nevers Beach | Beacon Wind Project

Simulated Conditions Overview



**BEACON WIND PROJECT**

Time of Day: Afternoon  
Weather Condition: Clear  
Image: Pre-Project Construction

*The sheet should be printed at 11 x 17 inches; full size with no scaling; and viewed at arm's length (24 inches). If viewed on a computer monitor, the document should be viewed on a 24 inch monitor and scaled to 100 percent in Adobe Acrobat at arm's length (24 inches).*

**KOP-NA04 | Tom Nevers Beach | Beacon Wind Project**

Simulated Conditions

Number of WTG shown: 95  
Number of WTG out of picture: 60