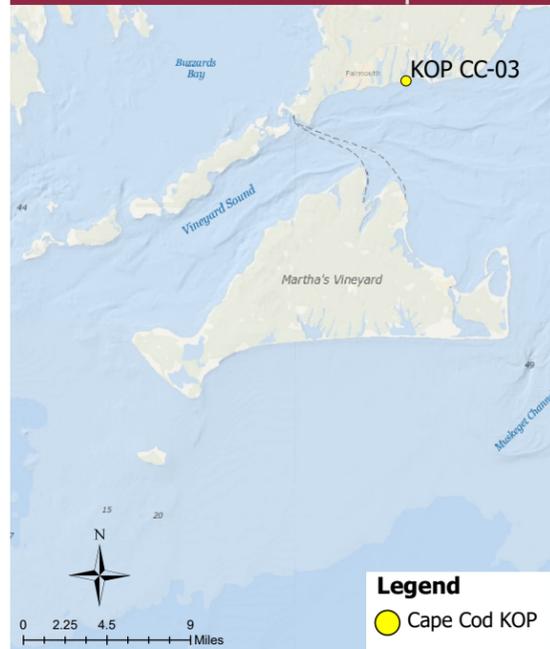


## Panoramic Photograph



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	Menauhant Beach
Date of Photograph	3/2/2022
Seascape/Landscape Character Area	Ocean Beach
Time of Photograph	12:10 pm
Latitude	41°32'58.77"N
Longitude	70°33'15.53"W
Environment	
Temperature	46°F
Percent Humidity	41%
Wind Direction & Speed	NW 10 mph
Weather Condition	Mostly Clear
Tidal Height	High
Sun Angle	Back-lit
Sun Elevation	41.31°

Project View	
Horizontal Field of View	147.2°
Horizontal FOV Occupied	23.9°
Vertical Field of View	39.6°
Viewing Direction	168°
Elevation+Tripod Height:	8.5 Feet
Camera Settings:	
Camera Model	Nikon D750
fstop	f/13
ISO	200
Shutter (seconds)	1/640

## Context Map



<b>Access</b>	Public recreation, paved parking lot
<b>Adjacent Amenities</b>	Bathroom facilities, East Falmouth center
<b>Adjacent SLCAs</b>	Open ocean, ocean beach, coastal scrub bush, forests/woodlands, salt ponds/tidal marshes, coastal dunes, low-density rural settlement
<b>Adjacent KOPs</b>	KOP-CC02 South Cape/Mashpee Town Beach, KOP-CC04 Goodwill Park

# KOP-CC03 | Menauhant Beach | Beacon Wind Project

Baseline Conditions



Time of Day: Afternoon  
Weather Condition: Mostly 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).*

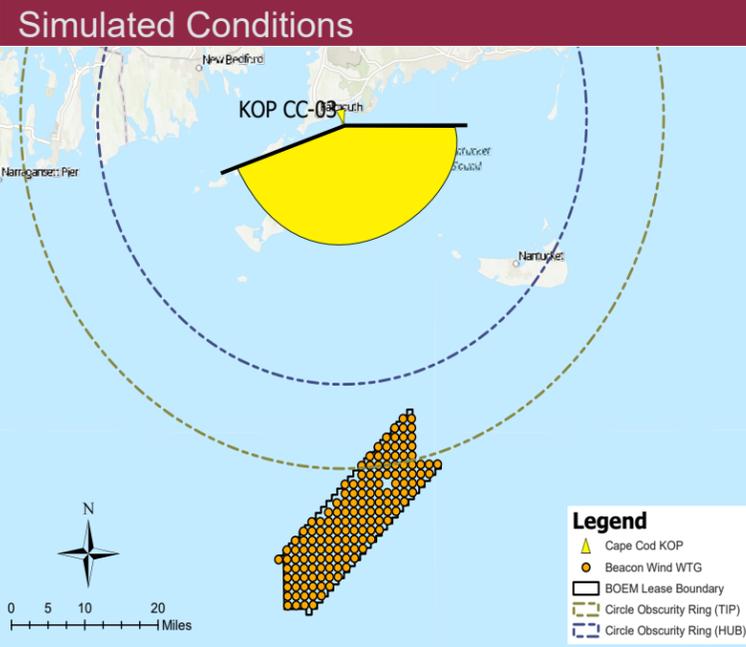
## **KOP-CC03 | Menauhant Beach | Beacon Wind Project**

Baseline Conditions

## 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.

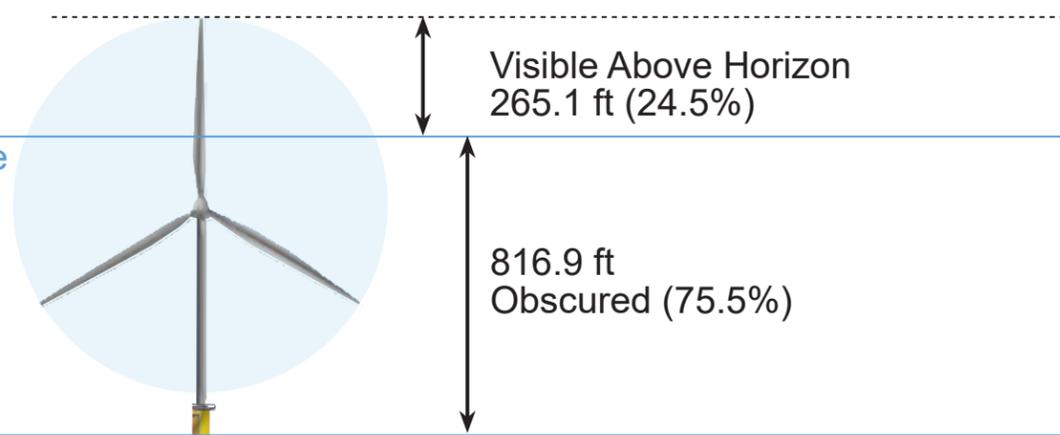


Tip of Blade  
1,082 ft

Approximate  
Horizon

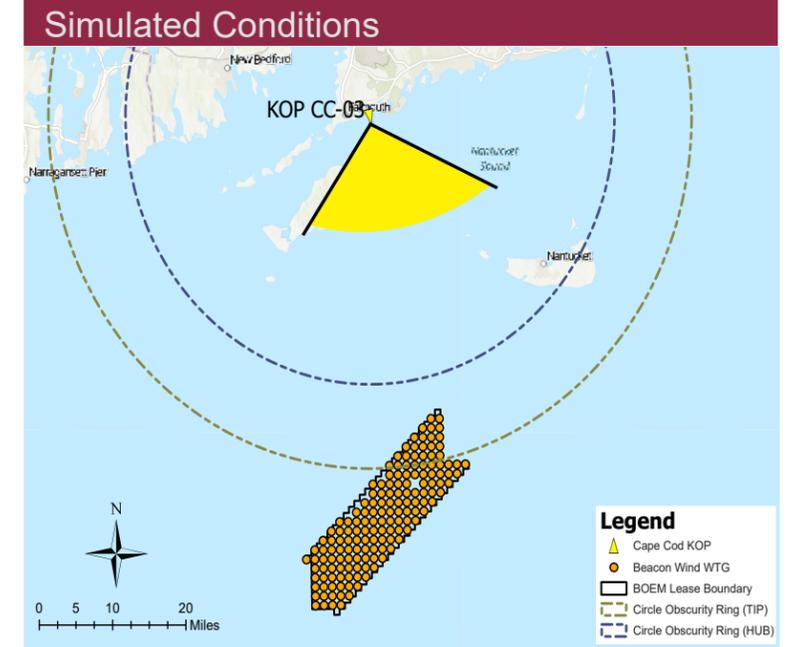
Hub  
591 ft

Sea Level



### Simulated Conditions Turbine Data

Turbine Data	
Closest Visible WTG	38.57 miles
Furthest Visible WTG	43.3 miles
Structures Potentially Visible	24
Structures Potentially Not Visible	131



Viewing angle depicted above reflects the cropped view shown on the following page

# KOP-CC03 | Menauhant Beach | Beacon Wind Project

Simulated Conditions Overview



**BEACON WIND PROJECT**

Time of Day: Afternoon  
Weather Condition: Mostly 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-CC03 | Menauhant Beach | Beacon Wind Project**

Simulated Conditions

Number of WTG shown: 24

Number of WTG out of picture: 131