



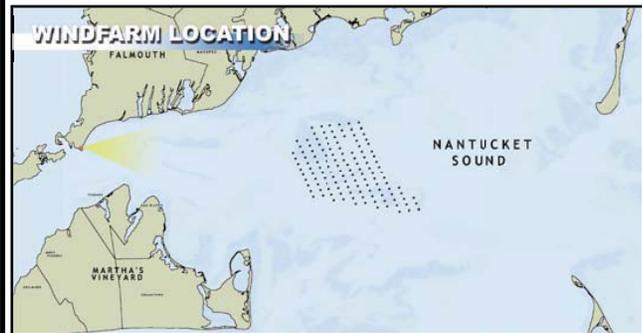
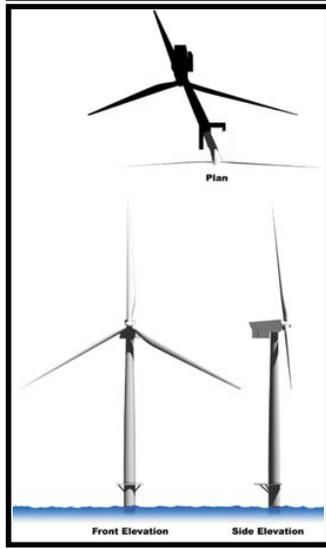
INFORMATION

Photo-Rendering Data	
Viewpoint Name	Nobska Lighthouse
Viewpoint #	1B
Viewpoint Location	41° 30' 56.80" N 70° 39' 18.28" W
Percentage of Total Turbines Visible in F.O.V.	100%
Date Parameter	8/1/2005
Time Parameter	8:00 AM
Temperature & Visibility	NA
Direction of View	4° South of East
Field Of View (F.O.V.)	40.115°
Focal Length ¹	49.3mm
Closest Turbine in F.O.V.	13.40 miles
Furthest Turbine in F.O.V.	23.84 miles
Camera Elevation	55.74'

¹ Please note that this photo rendering uses a generic waterfront image that is intended to represent conditions as seen from previously simulated views in the DEIS/DIR.
² This rendering is a representation of the revised scale, layout, color, and lighting of the proposed wind park, as perceived from the referenced viewpoint location.

Model Dimensions and Data

Proposed Color of Turbine	Off White (5 Percent Gray)
Height to Hub	257'
Hub Diameter	14'
Sounding Dimensions of Nacel (LxWxH)	48' X 40' X 27'
Maximum Width of Tower	10' dia
Minimum Width of Tower	11' dia
Rotor Diameter	364'
Maximum Rotor Blade Width	12'
Maximum Height above MLLW ²	440'
Wind Direction	SW
Height of Turbine Platform above MLLW ²	30'
Sounding Dim. of ESP (LxWxH)	100' X 200' X 100'
Aviation Warning Lights	NA
Coast Guard Warning Lights	NA



Nobska Lighthouse

Falmouth

Viewpoint 1B

Daytime Photo-Rendering of Proposed Wind Park from Six Distant Viewpoints
 Potential View of Revised Layout from Falmouth, Cape Cod *

Figure 5.3.3-3 Sheet 1 of 6

Prepared By:



July 2006

A-232



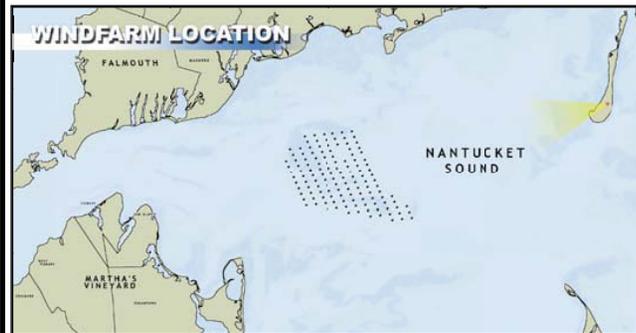
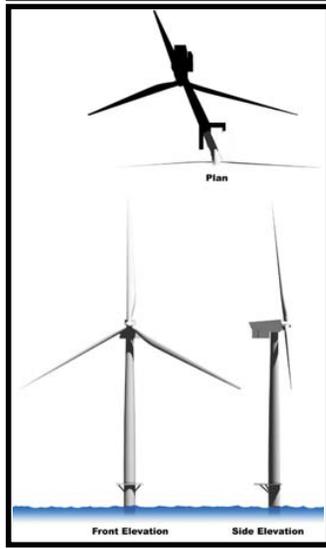
INFORMATION

Photo-Rendering Data		
Viewpoint Name	Monomoy	
Viewpoint #	26B	
Viewpoint Location	41° 33' 32.57" N 69° 31' 48" W	
Percentage of Total Turbines Visible in F.O.V.	100%	
Date Parameter	8/10/2005	
Time Parameter	3:13pm	
Temperature & Visibility	NA	
Direction of View	8° South of West	
Field Of View (F.O.V.)	40.7°	
Focal Length ¹	48.5mm	
Closest Turbine in F.O.V.	14.48 miles	
Furthest Turbine in F.O.V.	21.20 miles	
Camera Elevation	30.03'	

¹ Please note that this photo rendering uses a generic waterfront image that is intended to represent conditions as seen from previously simulated views in the DEIS/DIR.
² This rendering is a representation of the revised scale, layout, color, and lighting of the proposed wind park, as perceived from the referenced viewpoint location.

¹ Displayed in 35mm equivalent ² MLLW - Mean Lower Low Water

Model Dimensions and Data	
Proposed Color of Turbine	Off White (5 Percent Gray)
Height to Hub	257'
Hub Diameter	14'
Sounding Dimensions of Nacel (LxWxH)	48' X 40' X 27'
Maximum Width of Tower	10' dia
Minimum Width of Tower	11' dia
Rotor Diameter	364'
Maximum Rotor Blade Width	12'
Maximum Height above MLLW ²	440'
Wind Direction	SW
Height of Turbine Platform above MLLW ²	30'
Sounding Dim. of ESP (LxWxH)	100' X 200' X 100'
Aviation Warning Lights	NA
Coast Guard Warning Lights	NA



Monomoy Chatham

Viewpoint 26B

Daytime Photo-Rendering of Proposed Wind Park from Six Distant Viewpoints Figure 5.3.3-3 **Sheet 2 of 6**

Potential View of Revised Layout from Chatham, Cape Cod *



July 2006

A-233



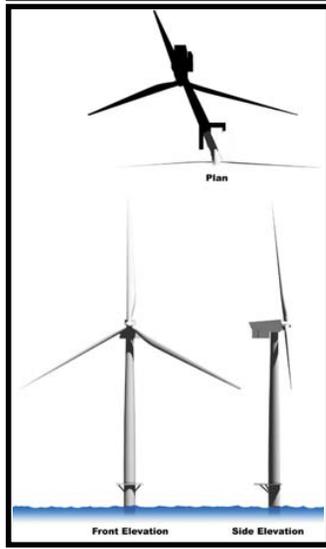
INFORMATION

Photo-Rendering Data	
Viewpoint Name	Edgartown
Viewpoint #	20B
Viewpoint Location	41° 23' 26.27" N 70° 30' 11.29" W
Percentage of Total Turbines Visible in F.O.V.	97%
Date Parameter	8/1/2005
Time Parameter	7:45 AM
Temperature & Visibility	NA
Direction of View	54° East of North
Field Of View (F.O.V.)	41.35°
Focal Length ¹	47.7mm
Closest Turbine in F.O.V.	8.92 miles
Furthest Turbine in F.O.V.	14.52 miles
Camera Elevation	35.85'

¹ Please note that this photo rendering uses a generic waterfront image that is intended to represent conditions as seen from previously simulated views in the DEIS/DEIR.
² This rendering is a representation of the revised scale, layout, color, and lighting of the proposed wind park, as perceived from the referenced viewpoint location.

¹ Displayed in 35mm equivalent ² MLLW - Mean Lower Low Water

Model Dimensions and Data	
Proposed Color of Turbine	Off White (5 Percent Gray)
Height to Hub	257'
Hub Diameter	14'
Sounding Dimensions of Nacel (LxWxH)	48' X 40' X 27'
Maximum Width of Tower	10' dia
Minimum Width of Tower	11' dia
Rotor Diameter	364'
Maximum Rotor Blade Width	12'
Maximum Height above MLLW ²	440'
Wind Direction	SW
Height of Turbine Platform above MLLW ²	30'
Sounding Dim. of ESP (LxWxH)	100' X 200' X 100'
Aviation Warning Lights	NA
Coast Guard Warning Lights	NA



Edgartown Martha's Vineyard

Viewpoint 20B

Daytime Photo-Rendering of Proposed Wind Park from Six Distant Viewpoints Figure 5.3.3-3
Potential View of Revised Layout from Edgartown, Martha's Vineyard * Sheet 3 of 6



July 2006

A-234



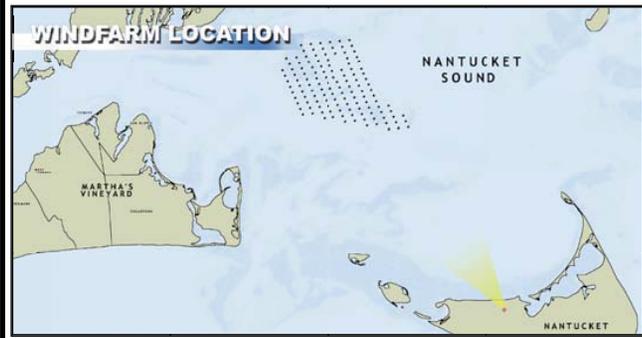
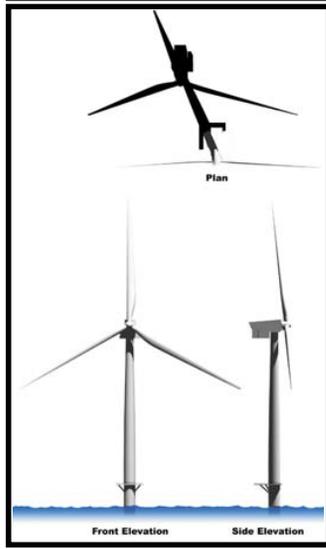
INFORMATION

Photo-Rendering Data	
Viewpoint Name	Nantucket Cliffs
Viewpoint #	22B
Viewpoint Location	41° 17' 14.15" N 70° 07' 8.40" W
Percentage of Total Turbines Visible in F.O.V.	100%
Date Parameter	3/19/2003
Time Parameter	10:00am
Temperature & Visibility	NA
Direction of View	47° West of North
Field Of View (F.O.V.)	44°
Focal Length ¹	44.5mm
Closest Turbine in F.O.V.	13.62 miles
Furthest Turbine in F.O.V.	21.83 miles
Camera Elevation	44.61'

¹ Please note that this photo rendering uses a generic waterfront image that is intended to represent conditions as seen from previously simulated views in the DEIS/DIR.
² This rendering is a representation of the revised scale, layout, color, and lighting of the proposed wind park, as perceived from the referenced viewpoint location.

¹ Displayed in 35mm equivalent ² MLLW - Mean Lower Low Water

Model Dimensions and Data	
Proposed Color of Turbine	Off White (5 Percent Gray)
Height to Hub	257'
Hub Diameter	14'
Sounding Dimensions of Nacel (LxWxH)	48' X 40' X 27'
Maximum Width of Tower	10' dia
Minimum Width of Tower	11' dia
Rotor Diameter	364'
Maximum Rotor Blade Width	12'
Maximum Height above MLLW ²	440'
Wind Direction	SW
Height of Turbine Platform above MLLW ²	30'
Sounding Dim. of ESP (LxWxH)	100' X 200' X 100'
Aviation Warning Lights	NA
Coast Guard Warning Lights	NA



Nantucket Cliffs

Viewpoint 22B

Daytime Photo-Rendering of Proposed Wind Park from Six Distant Viewpoints
 Potential View of Revised Layout from Nantucket Cliffs, Nantucket *

Prepared By:



July 2006

Figure 5.3.3-3

Sheet 4 of 6

A-235



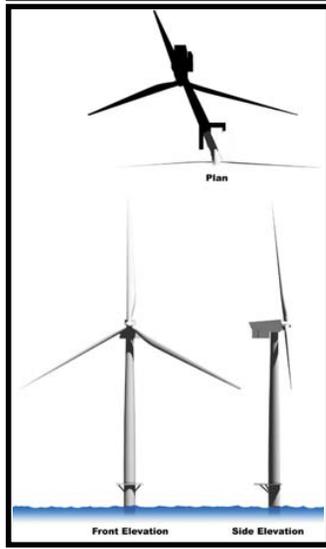
INFORMATION

Photo-Rendering Data		
Viewpoint Name	Great Point	
Viewpoint #	23B	
Viewpoint Location	41° 23' 22.95"N 70° 02' 52.17"W	
Percentage of Total Turbines Visible in F.O.V.	100%	
Date Parameter	8/1/2005	
Time Parameter	3:00 PM	
Temperature & Visibility	NA	
Direction of View	29° North of West	
Field Of View (F.O.V.)	40.7°	
Focal Length ¹	48.5mm	
Closest Turbine in F.O.V.	11.18 miles	
Furthest Turbine in F.O.V.	20.09 miles	
Camera Elevation	18.20'	

¹ Please note that this photo rendering uses a generic waterfront image that is intended to represent conditions as seen from previously simulated views in the DES/DIR.
² This rendering is a representation of the revised scale, layout, color, and lighting of the proposed wind park, as perceived from the referenced viewpoint location.

¹ Displayed in 35mm equivalent ² MLLW - Mean Lower Low Water

Model Dimensions and Data	
Proposed Color of Turbine	Off White (5 Percent Gray)
Height to Hub	257'
Hub Diameter	14'
Sounding Dimensions of Nacel (LxWxH)	48' X 40' X 27'
Maximum Width of Tower	10' dia
Minimum Width of Tower	11' dia
Rotor Diameter	364'
Maximum Rotor Blade Width	12'
Maximum Height above MLLW ²	440'
Wind Direction	SW
Height of Turbine Platform above MLLW ²	30'
Sounding Dim. of ESP (LxWxH)	100' X 200' X 100'
Aviation Warning Lights	NA
Coast Guard Warning Lights	NA



Great Point

Viewpoint 23B

Daytime Photo-Rendering of Proposed Wind Park from Six Distant Viewpoints
 Potential View of Revised Layout from Great Point, Nantucket *



Figure 5.3.3-3

Sheet 5 of 6

July 2006

A-236



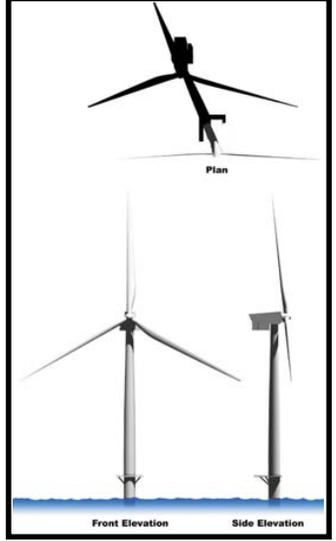
INFORMATION

Photo-Rendering Data	
Viewpoint Name	Tuckernuck Island
Viewpoint #	24B
Viewpoint Location	41° 18' 39.41" N 70° 15' 44.85" W
Percentage of Total Turbines Visible in F.O.V.	100%
Date Parameter	12/1/2005
Time Parameter	10:00 PM
Temperature & Visibility	NA
Direction of View	11° West of North
Field Of View (F.O.V.)	38.7°
Focal Length ¹	51.2 mm
Closest Turbine in F.O.V.	10.31 miles
Furthest Turbine in F.O.V.	18.76 miles
Camera Elevation	23.95'

¹ Please note that this photo rendering uses a generic waterfront image that is intended to represent conditions as seen from previously simulated views in the DEIS/DIR.
² This rendering is a representation of the revised scale, layout, color, and lighting of the proposed wind park, as perceived from the referenced viewpoint location.

¹ Displayed in 35mm equivalent ² MLLW - Mean Lower Low Water

Model Dimensions and Data	
Proposed Color of Turbine	Off White (5 Percent Gray)
Height to Hub	257'
Hub Diameter	14'
Sounding Dimensions of Nacel (LxWxH)	48' X 40' X 27'
Maximum Width of Tower	10' dia
Minimum Width of Tower	11' dia
Rotor Diameter	364'
Maximum Rotor Blade Width	12'
Maximum Height above MLLW ²	440'
Wind Direction	SW
Height of Turbine Platform above MLLW ²	30'
Sounding Dim. of ESP (LxWxH)	100' X 200' X 100'
Aviation Warning Lights	NA
Coast Guard Warning Lights	NA



Tuckernuck Island

Viewpoint 24B

Daytime Photo-Rendering of Proposed Wind Park from Six Distant Viewpoints Figure 5.3.3-3 Sheet 6 of 6

Potential View of Revised Layout from Tuckernuck Island, Nantucket *



July 2006

A-237